

## TABLE OF CONTENTS

### SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 2004 PANEL WAVE 5 TOPICAL MODULE MICRODATA FILE

Abstract.....	1-1
File Information .....	2-1
Index .....	3-1
Variable Listing .....	4-1
How to Use the Data Dictionary.....	5-1
Data Dictionary .....	6-1
Source and Accuracy Statement .....	7-1
Wave 5 Topical Module Frequencies .....	8-1
Wave 5 Topical Module Univariates .....	9-1
Appendices	
A. Wave 5 Questionnaire .....	A-1
B. Working Papers .....	B-1
C. User Notes.....	C-1

## ABSTRACT

*Survey of Income and Program Participation (SIPP) 2004 Panel Wave 5 Topical Module Microdata File, [machine-readable data file] / conducted by the U.S. Census Bureau. – Washington: The Bureau [producer and distributor], 2009.*

### Type of File

Microdata; unit of observation is an individual.

### Universe Description

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

### Subject-Matter Description

The file contains data primarily from the topical module portion of the questionnaire. However, for purposes of matching persons to the core file, which was released separately, the beginning of the file contains identifying information as well as some basic demographics and social characteristics that are also contained in the core file. The identifying information includes sample unit, household address id, and entry address id. Demographic and social characteristics include age, sex, race (White alone; Black alone; Asian alone; Residual), ethnic origin, marital status, household relationship, and education. Data in this topical module file include child disability, child support, employer provided health benefits, school enrollment and financing, support for nonhousehold members, and adult well-being.

The sample in each wave consists of 4 rotation groups, each interviewed in a different month. For Wave 5, the interview months were from June 2005 to September 2005. For each group, the reference period for reporting labor force activity and income is the four calendar months preceding the interview month.

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

### Geographic Coverage

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

## Technical Description

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

**File Size:** 95,856 logical records; 2,444 characters per record

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

## Reference Materials

*Survey of Income and Program Participation (SIPP) 2004 Panel, Wave 5 Topical Module Microdata File Technical Documentation.* The documentation includes this abstract, the data dictionary, an index to the data dictionary, questionnaire facsimiles, and general information on SIPP.

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

## Related Reports Online and in Print

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

## Related Machine-Readable Data Files

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

## File Availability

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

## FILE INFORMATION

### Matching Topical Module File with Core File

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

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

### Geographic Coverage

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

## Identification Number System

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

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

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

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

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

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

## Topcoding of Income Variables

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

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

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

## INDEX TO 2004 WAVE 5 TOPICAL MODULE MICRODATA FILES

### Key to Concept Labels

ADQ- Adult Disability Topical Module Variables  
 AW - Adult Well-Being Topical Module Variables  
 CDQ- Child Disability Topical Module Variables  
 CS - Child Support Topical Module Variables  
 ED - Education Variables  
 FA - Family Variables  
 HB - Employer Provided Health Benefits Topical Module Variables  
 HH - Household Variables  
 PE - Person, Demographic, and Coverage Variables  
 SE - School Enrollment and Financing Topical Module Variables  
 SUP- Support for Nonhousehold Members Topical Module Variables  
 SU - Sample Unit Variables  
 WW - Weighting Variables

<u>Description</u>	<u>Variable</u>	<u>Position</u>
ADQ: Ability to hear what is said at all	EHEARNOT	1392 - 1393
ADQ: Ability to lift and carry 10 pounds at all	ECANT10	1404 - 1405
ADQ: Ability to lift and carry a 25 pound bag at all	ECANT25	1410 - 1411
ADQ: Ability to manage everyday activities	EINTRFER	1616 - 1617
ADQ: Ability to push or pull large objects at all	EPUSHC	1416 - 1417
ADQ: Ability to see words and letters in print at all	ESEENOT	1386 - 1387
ADQ: Ability to understand speech at all	ESPEECHC	1398 - 1399
ADQ: Ability to use a telephone at all	ETELEC	1452 - 1453
ADQ: Ability to use hands and fingers at all	EGRASPC	1434 - 1435
ADQ: Ability to walk a quarter of a mile at all	EWALKC	1446 - 1447
ADQ: Ability to walk up a flight of stairs at all	ESTAIRSC	1440 - 1441
ADQ: Again agree to reply to SIPP intv over the Internet	EINTSTIL	1696 - 1697
ADQ: Allocation flag for EALZ	AALZ	1600 - 1600
ADQ: Allocation flag for EANXIOUS	AANXIOUS	1606 - 1606
ADQ: Allocation flag for EAPPLYSS	AAPPLYSS	1644 - 1644
ADQ: Allocation flag for EBATHDIF	ABATHDIF	1466 - 1466
ADQ: Allocation flag for EBATHH	ABATHH	1502 - 1502
ADQ: Allocation flag for EBEDDIF	ABEDDIF	1463 - 1463
ADQ: Allocation flag for EBEDHELP	ABEDHELP	1499 - 1499
ADQ: Allocation flag for ECANE	ACANE	1373 - 1373
ADQ: Allocation flag for ECANE6	ACANE6	1382 - 1382
ADQ: Allocation flag for ECANT10	ACANT10	1406 - 1406
ADQ: Allocation flag for ECANT25	ACANT25	1412 - 1412
ADQ: Allocation flag for ECMPHOME	ACMPHOME	1650 - 1650
ADQ: Allocation flag for ECMPSCHL	ACMPSCHL	1656 - 1656
ADQ: Allocation flag for ECMPWORK	ACMPWORK	1653 - 1653
ADQ: Allocation flag for ECOMPUTE	ACOMPUTE	1647 - 1647
ADQ: Allocation flag for ECOND1	ACOND1	1558 - 1558
ADQ: Allocation flag for ECONDPH1	ACONDPH1	1565 - 1565
ADQ: Allocation flag for ECONDW1	ACONDW1	1633 - 1634
ADQ: Allocation flag for ECOPE	ACOPE	1615 - 1615
ADQ: Allocation flag for ECTRATE	ACTRATE	1612 - 1612
ADQ: Allocation flag for EDEVDIS	ADEVDIS	1597 - 1597
ADQ: Allocation flag for EDIF10	ADIF10	1403 - 1403
ADQ: Allocation flag for EDIF25	ADIF25	1409 - 1409
ADQ: Allocation flag for EDRESSD	ADRESSD	1469 - 1469

SIPP 2004 WAVE 5 TOPICAL MODULE MICRODATA FILES

<u>Description</u>	<u>Variable</u>	<u>Position</u>
ADQ: Allocation flag for EDRESSH	ADRESSH	1505 - 1505
ADQ: Allocation flag for EEATDIF	AEATDIF	1475 - 1475
ADQ: Allocation flag for EEATHELP	AEATHELP	1511 - 1511
ADQ: Allocation flag for EGRASPC	AGRASPC	1436 - 1436
ADQ: Allocation flag for EGRASPD	AGRASPD	1433 - 1433
ADQ: Allocation flag for EHEARAIID	AHEARAIID	1379 - 1379
ADQ: Allocation flag for EHEARDIF	AHEARDIF	1391 - 1391
ADQ: Allocation flag for EHEARNOT	AHEARNOT	1394 - 1394
ADQ: Allocation flag for EHELPER1	AHELPER1	1529 - 1529
ADQ: Allocation flag for EHELPER2	AHELPER2	1537 - 1537
ADQ: Allocation flag for EHHMEMB1	AHHMEMB1	1534 - 1534
ADQ: Allocation flag for EHHMEMB2	AHHMEMB2	1542 - 1542
ADQ: Allocation flag for EHOWLONG	AHOWLONG	1545 - 1545
ADQ: Allocation flag for EHSTAT	AHSTAT	1370 - 1370
ADQ: Allocation flag for EHWORKD	AHWORKD	1487 - 1487
ADQ: Allocation flag for EHWORKH	AHWORKH	1523 - 1523
ADQ: Allocation flag for EHWRKDIF	AHWRKDIF	1627 - 1627
ADQ: Allocation flag for EICOURSE	AICOURSE	1683 - 1683
ADQ: Allocation flag for EIGOVERN	AIGOVERN	1689 - 1689
ADQ: Allocation flag for EIHEALTH	AIHEALTH	1686 - 1686
ADQ: Allocation flag for EINDIF	AINDIF	1457 - 1457
ADQ: Allocation flag for EINHELP	AINHELP	1493 - 1493
ADQ: Allocation flag for EINTCCEN	AINTCCEN	1674 - 1674
ADQ: Allocation flag for EINTHOME	AINTHOME	1662 - 1662
ADQ: Allocation flag for EINTLIBR	AINTLIBR	1671 - 1671
ADQ: Allocation flag for EINTOTHR	AINTOTHR	1680 - 1680
ADQ: Allocation flag for EINTRFER	AINTRFER	1618 - 1618
ADQ: Allocation flag for EINTRNET	AINTRNET	1659 - 1659
ADQ: Allocation flag for EINTSCHL	AINTSCHL	1668 - 1668
ADQ: Allocation flag for EINTSOME	AINTSOME	1677 - 1677
ADQ: Allocation flag for EINTSTIL	AINTSTIL	1698 - 1698
ADQ: Allocation flag for EINTWORK	AINTWORK	1665 - 1665
ADQ: Allocation flag for EISRCHJB	AISRCHJB	1692 - 1692
ADQ: Allocation flag for EJOBcant	AJOBcant	1624 - 1624
ADQ: Allocation flag for EJOBdIF	AJOBdIF	1621 - 1621
ADQ: Allocation flag for ELAST12M	ALAST12M	1588 - 1588
ADQ: Allocation flag for ELDIS	ALDIS	1591 - 1591
ADQ: Allocation flag for EMAIN1	AMAIN1	1575 - 1575
ADQ: Allocation flag for EMAIN2	AMAIN2	1641 - 1641
ADQ: Allocation flag for EMEALSD	AMEALSD	1484 - 1484
ADQ: Allocation flag for EMEALSH	AMEALSH	1520 - 1520
ADQ: Allocation flag for EMEDD	AMEDD	1490 - 1490
ADQ: Allocation flag for EMEDH	AMEDH	1526 - 1526
ADQ: Allocation flag for EMONEYD	AMONEYD	1481 - 1481
ADQ: Allocation flag for EMONEYH	AMONEYH	1517 - 1517
ADQ: Allocation flag for EMONTH1	AMONTH1	1583 - 1583
ADQ: Allocation flag for EMOTORV	AMOTORV	1572 - 1572
ADQ: Allocation flag for EMR	AMR	1594 - 1594
ADQ: Allocation flag for EONLINE	AONLINE	1695 - 1695
ADQ: Allocation flag for EOTHERM	AOTHERM	1603 - 1603
ADQ: Allocation flag for EOUTDIF	AOUTDIF	1460 - 1460
ADQ: Allocation flag for EOUTHHELP	AOUTHHELP	1496 - 1496
ADQ: Allocation flag for EPAYHELP	APAYHELP	1548 - 1548
ADQ: Allocation flag for EPUSHC	APUSHC	1418 - 1418
ADQ: Allocation flag for EPUSHD	APUSHD	1415 - 1415
ADQ: Allocation flag for EREACHD	AREACHD	1430 - 1430

<u>Description</u>	<u>Variable</u>	<u>Position</u>
ADQ: Allocation flag for ESEEDIF	ASEEDIF	1385 - 1385
ADQ: Allocation flag for ESEENOT	ASEENOT	1388 - 1388
ADQ: Allocation flag for ESITD	ASITD	1424 - 1424
ADQ: Allocation flag for ESOCIAL	ASOCIAL	1609 - 1609
ADQ: Allocation flag for ESPEECHC	ASPEECHC	1400 - 1400
ADQ: Allocation flag for ESPEECHD	ASPEECHD	1397 - 1397
ADQ: Allocation flag for ESTAIRSC	ASTAIRSC	1442 - 1442
ADQ: Allocation flag for ESTAIRSD	ASTAIRSD	1439 - 1439
ADQ: Allocation flag for ESTANDD	ASTANDD	1421 - 1421
ADQ: Allocation flag for ESTOOPD	ASTOOPD	1427 - 1427
ADQ: Allocation flag for ETELEC	ATELEC	1454 - 1454
ADQ: Allocation flag for ETELED	ATELED	1451 - 1451
ADQ: Allocation flag for ETOILETD	ATOILETD	1478 - 1478
ADQ: Allocation flag for ETOILETH	ATOILETH	1514 - 1514
ADQ: Allocation flag for EWALK2D	AWALK2D	1472 - 1472
ADQ: Allocation flag for EWALK2H	AWALK2H	1508 - 1508
ADQ: Allocation flag for EWALKC	AWALKC	1448 - 1448
ADQ: Allocation flag for EWALKD	AWALKD	1445 - 1445
ADQ: Allocation flag for EWCHAIR	AWCHAIR	1376 - 1376
ADQ: Allocation flag for PAYAMT	APAYAMT	1555 - 1555
ADQ: Allocation flag for TYEAR1	AYEAR1	1580 - 1580
ADQ: Allocation flag for EHWRKNO	AHWRKNO	1630 - 1630
ADQ: Alzheimer's disease	EALZ	1598 - 1599
ADQ: Amount that was paid for help last month	EPAYAMT	1549 - 1554
ADQ: Another person who generally helps	EHELPER2	1535 - 1536
ADQ: Computer or laptop in this household	ECOMPUTE	1645 - 1646
ADQ: Condition expected to last 12+ months	ELAST12M	1586 - 1587
ADQ: Condition is result of a motor vehicle accident	EMOTORV	1570 - 1571
ADQ: Condition limiting the kind/amount of housework	EHWRKDIF	1625 - 1626
ADQ: Connect to the Internet at home	EINTHOME	1660 - 1661
ADQ: Connect to the Internet at work	EINTWORK	1663 - 1664
ADQ: Developmental disability	EDEVDIS	1595 - 1596
ADQ: Difficulty doing light housework	EHWORKD	1485 - 1486
ADQ: Difficulty dressing	EDRESSD	1467 - 1468
ADQ: Difficulty eating	EEATDIF	1473 - 1474
ADQ: Difficulty getting around inside the home	EINDIF	1455 - 1456
ADQ: Difficulty getting in and out of bed or a chair	EBEDDIF	1461 - 1462
ADQ: Difficulty going outside the home	EOUTDIF	1458 - 1459
ADQ: Difficulty having speech understood	ESPEECHD	1395 - 1396
ADQ: Difficulty hearing what is said in conversation	EHEARDIF	1389 - 1390
ADQ: Difficulty keeping track of money or bills	EMONEYD	1479 - 1480
ADQ: Difficulty lifting and carrying 10 pounds	EDIF10	1401 - 1402
ADQ: Difficulty lifting and carrying 25 pounds	EDIF25	1407 - 1408
ADQ: Difficulty preparing meals	EMEALSD	1482 - 1483
ADQ: Difficulty pushing or pulling large objects	EPUSHD	1413 - 1414
ADQ: Difficulty reaching over head	EREACHD	1428 - 1429
ADQ: Difficulty seeing words/letters in newspaper print	ESEEDIF	1383 - 1384
ADQ: Difficulty sitting	ESITD	1422 - 1423
ADQ: Difficulty standing or being on feet	ESTANDD	1419 - 1420
ADQ: Difficulty stooping, crouching, or kneeling	ESTOOPD	1425 - 1426
ADQ: Difficulty taking a bath or shower	EBATHDIF	1464 - 1465
ADQ: Difficulty taking the right amount of medicine	EMEDD	1488 - 1489
ADQ: Difficulty using an ordinary telephone	ETELED	1449 - 1450
ADQ: Difficulty using hands and fingers	EGRASPD	1431 - 1432
ADQ: Difficulty using or getting to the toilet	ETOILETD	1476 - 1477
ADQ: Difficulty walking	EWALK2D	1470 - 1471

SIPP 2004 WAVE 5 TOPICAL MODULE MICRODATA FILES

<u>Description</u>	<u>Variable</u>	<u>Position</u>
ADQ: Difficulty walking a quarter of a mile	EWALKD	1443 - 1444
ADQ: Difficulty walking up a flight of stairs	ESTAIRSD	1437 - 1438
ADQ: Duration of help of another person	EHOWLONG	1543 - 1544
ADQ: First condition causing difficulty	ECOND1	1556 - 1557
ADQ: First condition causing fair/poor health	ECONDPH1	1563 - 1564
ADQ: First condition causing limitation in working	ECONDW1	1631 - 1632
ADQ: Frequently depressed or anxious	EANXIOUS	1604 - 1605
ADQ: Has this condition for at least 5 months	EHAD5M	1584 - 1585
ADQ: Health or condition preventing working	EJOBCANT	1622 - 1623
ADQ: Health/condition prevents doing any housework	EHWRKNO	1628 - 1629
ADQ: Identity of the first helper is a household member	EHHMEMB1	1530 - 1533
ADQ: Learning disability	ELDIS	1589 - 1590
ADQ: Long-lasting physical or mental condition	EJOBDF	1619 - 1620
ADQ: Main reason for difficulty	EMAIN1	1573 - 1574
ADQ: Main reason for work limitation	EMAIN2	1639 - 1640
ADQ: Mental retardation	EMR	1592 - 1593
ADQ: Month when main condition first began	EMONTH1	1581 - 1582
ADQ: Need help doing light housework	EHWORKH	1521 - 1522
ADQ: Need help dressing	EDRESSH	1503 - 1504
ADQ: Need help eating	EEATHelp	1509 - 1510
ADQ: Need help getting around inside the home	EINHELP	1491 - 1492
ADQ: Need help getting in and out of bed or a chair	EBEDHELP	1497 - 1498
ADQ: Need help going outside the home	EOUTHHELP	1494 - 1495
ADQ: Need help keeping track of money and bills	EMONEYH	1515 - 1516
ADQ: Need help preparing meals	EMEALSH	1518 - 1519
ADQ: Need help taking a bath or shower	EBATHH	1500 - 1501
ADQ: Need help taking the right amount of medicine	EMEDH	1524 - 1525
ADQ: Need help using or getting to the toilet	ETOILETH	1512 - 1513
ADQ: Need help walking	EWALK2H	1506 - 1507
ADQ: Other mental or emotional condition	EOTHERM	1601 - 1602
ADQ: Person who generally helps with these activities	EHELPER1	1527 - 1528
ADQ: Quality of health	EHSTAT	1368 - 1369
ADQ: Reply to SIPP interview over the Internet	RONLINE	1693 - 1694
ADQ: Second condition causing difficulty	ECOND2	1559 - 1560
ADQ: Second condition causing fair/poor health	ECONDPH2	1566 - 1567
ADQ: Second condition causing limitation in working	ECONDW2	1635 - 1636
ADQ: Social Security disability benefits	EAPPLYSS	1642 - 1643
ADQ: Third condition causing difficulty	ECOND3	1561 - 1562
ADQ: Third condition causing fair/poor health	ECONDPH3	1568 - 1569
ADQ: Third condition causing limitation in working	ECONDW3	1637 - 1638
ADQ: Trouble concentrating	ECTRATE	1610 - 1611
ADQ: Trouble coping with stresses	ECOPE	1613 - 1614
ADQ: Trouble getting along with other people	ESOCIAL	1607 - 1608
ADQ: Universe indicator	EAADUNV	1366 - 1367
ADQ: Use a computer at home	ECMPHOME	1648 - 1649
ADQ: Use a computer at main job	ECMPWORK	1651 - 1652
ADQ: Use a computer at school	ECMPSCHL	1654 - 1655
ADQ: Use of a hearing aid	EHEARaid	1377 - 1378
ADQ: Use of aid for six months or longer	ECANE6	1380 - 1381
ADQ: Use of cane, crutches, or walker	ECANE	1371 - 1372
ADQ: Use of wheelchair, elect scooter for getting around	EWCHAIR	1374 - 1375
ADQ: Use the Internet at a community center	EINTCCEN	1672 - 1673
ADQ: Use the Internet at a public library	EINTLIBR	1669 - 1670
ADQ: Use the Internet at a someone else's house	EINTSOME	1675 - 1676
ADQ: Use the Internet at other	EINTOTHR	1678 - 1679
ADQ: Use the Internet at school	EINTSCHL	1666 - 1667

<u>Description</u>	<u>Variable</u>	<u>Position</u>
ADQ: Use the Internet from any location	EINTRNET	1657 - 1658
ADQ: Use the Internet to search for a job	EISRCHJB	1690 - 1691
ADQ: Use the Internet to search for info about health	EIHEALTH	1684 - 1685
ADQ: Use the Internet to search for info on government	EIGOVERN	1687 - 1688
ADQ: Use the Internet to take a course online	EICOURSE	1681 - 1682
ADQ: Whether the help last month was paid for	EPAYHELP	1546 - 1547
ADQ: Whether the second helper is a household member	EHHMEMB2	1538 - 1541
ADQ: Year when main condition first began	TYEAR1	1576 - 1579
AW: A non-relative helped with paying gas, oil, electric	RABGHLP2	2336 - 2337
AW: Ability to meet essential expenses	EABMEET	2300 - 2301
AW: Adequacy of public transportation	EAPTRAN	2291 - 2292
AW: Afraid to walk alone at night	EACWALK	2212 - 2213
AW: Allocation flag for EABCUT	AABCUT	2347 - 2347
AW: Allocation flag for EABDENT	AABDENT	2389 - 2389
AW: Allocation flag for EABDOCT	AABDOCT	2375 - 2375
AW: Allocation flag for EABEVCT	AABEVCT	2319 - 2319
AW: Allocation flag for EABGAS	AABGAS	2333 - 2333
AW: Allocation flag for EABMEET	AABMEET	2302 - 2302
AW: Allocation flag for EABPHON	AABPHON	2361 - 2361
AW: Allocation flag for EABRENT	AABRENT	2305 - 2305
AW: Allocation flag for EACALRM	AACALRM	2235 - 2235
AW: Allocation flag for EACARRY	AACARRY	2223 - 2223
AW: Allocation flag for EACHSAF	AACHSAF	2229 - 2229
AW: Allocation flag for EACNSAF	AACNSAF	2226 - 2226
AW: Allocation flag for EACSTAY	AACSTAY	2217 - 2217
AW: Allocation flag for EACWALK	AACWALK	2214 - 2214
AW: Allocation flag for EACWITH	AACWITH	2220 - 2220
AW: Allocation flag for EADAIR	AADAIR	2160 - 2160
AW: Allocation flag for EADCELL	AADCELL	2166 - 2166
AW: Allocation flag for EADCOMP	AADCOMP	2163 - 2163
AW: Allocation flag for EADDISH	AADDISH	2139 - 2139
AW: Allocation flag for EADFRZ	AADFRZ	2145 - 2145
AW: Allocation flag for EADMICR	AADMICR	2154 - 2154
AW: Allocation flag for EADREFR	AADREFR	2142 - 2142
AW: Allocation flag for EADSTOV	AADSTOV	2151 - 2151
AW: Allocation flag for EADTELV	AADTELV	2148 - 2148
AW: Allocation flag for EADVCR	AADVCR	2157 - 2157
AW: Allocation flag for EAFBALN	AAFBALN	2429 - 2429
AW: Allocation flag for EAFCHLD	AAFCHLD	2432 - 2432
AW: Allocation flag for EAFDAY	AAFDAY	2441 - 2441
AW: Allocation flag for EAFDM1-EAFDM5	AAFDM	2423 - 2423
AW: Allocation flag for EAFLAST	AAFLAST	2426 - 2426
AW: Allocation flag for EAFLESS	AAFLESS	2438 - 2438
AW: Allocation flag for EAFOOD1	AAFOOD1	2412 - 2412
AW: Allocation flag for EAFSKIP	AAFSKIP	2435 - 2435
AW: Allocation flag for EAHCOOL	AAHCOOL	2202 - 2202
AW: Allocation flag for EAHFURN	AAHFURN	2196 - 2196
AW: Allocation flag for EAHL PAG	AAHL PAG	2409 - 2409
AW: Allocation flag for EAHL PFM	AAHL PFM	2403 - 2403
AW: Allocation flag for EAHL PFR	AAHL PFR	2406 - 2406
AW: Allocation flag for EAHPRIV	AAHPRIV	2205 - 2205
AW: Allocation flag for EAHREPR	AAHREPR	2190 - 2190
AW: Allocation flag for EAHROOM	AAHROOM	2172 - 2172
AW: Allocation flag for EAHSAT	AAHSAT	2208 - 2208
AW: Allocation flag for EAHS PAC	AAHS PAC	2193 - 2193
AW: Allocation flag for EAHWARM	AAHWARM	2199 - 2199

SIPP 2004 WAVE 5 TOPICAL MODULE MICRODATA FILES

<u>Description</u>	<u>Variable</u>	<u>Position</u>
AW: Allocation flag for EANGHBR	AANGHBR	2254 - 2254
AW: Allocation flag for EANSAT	AANSAT	2257 - 2257
AW: Allocation flag for EAPDIFF	AAPDIFF	2281 - 2281
AW: Allocation flag for EAPFIRE	AAPFIRE	2290 - 2290
AW: Allocation flag for EAPHOMS	AAPHOMS	2275 - 2275
AW: Allocation flag for EAPHOSP	AAPHOSP	2284 - 2284
AW: Allocation flag for EAPMAGN	AAPMAGN	2269 - 2269
AW: Allocation flag for EAPNOSC	AAPNOSC	2278 - 2278
AW: Allocation flag for EAPOLIC	AAPOLIC	2287 - 2287
AW: Allocation flag for EAPPRIV	AAPPRIV	2266 - 2266
AW: Allocation flag for EAPPUBS	AAPPUBS	2272 - 2272
AW: Allocation flag for EAPSAT	AAPSAT	2296 - 2296
AW: Allocation flag for EAPSCHL	AAPSCHL	2263 - 2263
AW: Allocation flag for EAPTRAN	AAPTRAN	2293 - 2293
AW: Allocation flag for RABCHLP	AABCHLP	2358 - 2358
AW: Allocation flag for RABDHLP	AABDHLP	2386 - 2386
AW: Allocation flag for RABEHLP	AABEHLP	2330 - 2330
AW: Allocation flag for RABGHLP	AABGHLP	2344 - 2344
AW: Allocation flag for RABPHLP	AABPHLP	2372 - 2372
AW: Allocation flag for RABRHLP	AABRHLP	2316 - 2316
AW: Allocation flag for RABTHLP	AABTHLP	2400 - 2400
AW: Allocation flag for RACMOVE	AACMOVE	2238 - 2238
AW: Allocation flag for RACWDOG	AACWDOG	2232 - 2232
AW: Allocation flag for RADDRYR	AADDRYR	2136 - 2136
AW: Allocation flag for RADPHON	AADPHON	2169 - 2169
AW: Allocation flag for RADWASH	AADWASH	2133 - 2133
AW: Allocation flag for RAHMOVE	AAHMOVE	2211 - 2211
AW: Allocation flag for RANMOVE	AANMOVE	2260 - 2260
AW: Allocation flag for RAPMOVE	AAPMOVE	2299 - 2299
AW: Allocation flag for house conditions	AAHOUSE	2187 - 2187
AW: Allocation flag for neighborhood conditions	AANCOND	2251 - 2251
AW: Ate less than felt you should	EAFLESS	2436 - 2437
AW: Carry something with you when go out	EACARRY	2221 - 2222
AW: Children attend home school	EAPHOMS	2273 - 2274
AW: Children attend magnet, charter school	EAPMAGN	2267 - 2268
AW: Children attend private school	EAPPRIV	2264 - 2265
AW: Children attend public school	EAPPUBS	2270 - 2271
AW: Children not in school	EAPNOSC	2276 - 2277
AW: Children were not eating enough	EAFCHLD	2430 - 2431
AW: Consider home safe from crime	EACHSAF	2227 - 2228
AW: Consider neighborhood safe from crime	EACNSAF	2224 - 2225
AW: Couldn't afford balanced meals	EAFBALN	2427 - 2428
AW: Cut size or skipped meals	EAFSKIP	2433 - 2434
AW: Did not pay gas, oil, or electricity bills	EABGAS	2331 - 2332
AW: Did not pay rent or mortgage	EABRENT	2303 - 2304
AW: Did not see a dentist when needed	EABDENT	2387 - 2388
AW: Did not see a doctor when needed	EABDOCT	2373 - 2374
AW: Didn't eat for a whole day	EAFDAY	2439 - 2440
AW: Evicted from home or apartment	EABEVCT	2317 - 2318
AW: Family helped w/ problem paying gas, oil, electric	RABGHLP1	2334 - 2335
AW: Family helped when evicted from home or apartment	RABEHLP1	2320 - 2321
AW: Family helped when gas/electric co turned off serv	RABCHLP1	2348 - 2349
AW: Family helped when telephone co disconnected serv	RABPHLP1	2362 - 2363
AW: Family helped with problem paying rent or mortgage	RABRHLP1	2306 - 2307
AW: Family helped with problem seeing a dentist	RABTHLP1	2390 - 2391
AW: Family helped with problem seeing a doctor	RABDHLP1	2376 - 2377

<u>Description</u>	<u>Variable</u>	<u>Position</u>
AW: Food we bought just didn't last	EAFLAST	2424 - 2425
AW: Friend helped when evicted from home or apartment	RABEHLP2	2322 - 2323
AW: Friend helped when gas/electric co turned off serv	RABCHLP2	2350 - 2351
AW: Friend helped when telephone co turned off service	RABPHLP2	2364 - 2365
AW: Friend helped with problem paying rent or mortgage	RABRHLP2	2308 - 2309
AW: Friend helped with problem seeing a dentist	RABTHLP2	2392 - 2393
AW: Friend helped with problem seeing a doctor	RABDHLP2	2378 - 2379
AW: Gas or electric company turned off service	EABCUT	2345 - 2346
AW: Home undesirable enough to move	RAHMOVE	2209 - 2210
AW: Household has VCR or DVD	EADVCR	2155 - 2156
AW: Household has air conditioner	EADAIR	2158 - 2159
AW: Household has cell or mobile phone	EADCELL	2164 - 2165
AW: Household has clothes dryer	RADDRYR	2134 - 2135
AW: Household has color television	EADTELV	2146 - 2147
AW: Household has dishwasher	EADDISH	2137 - 2138
AW: Household has dog for protection	RACWDOG	2230 - 2231
AW: Household has food freezer	EADFRZ	2143 - 2144
AW: Household has microwave	EADMICR	2152 - 2153
AW: Household has personal computer	EADCOMP	2161 - 2162
AW: Household has refrigerator	EADREFR	2140 - 2141
AW: Household has safety devices, alarm system	EACALRM	2233 - 2234
AW: Household has stove	EADSTOV	2149 - 2150
AW: Household has telephone	RADPHON	2167 - 2168
AW: Household has washing machine	RADWASH	2131 - 2132
AW: Neighborhood undesirable, would like to move	RANMOVE	2258 - 2259
AW: Nonprofit helped when evicted from home or apt	RABEHLP4	2326 - 2327
AW: Nonprofit helped when gas company turned off service	RABCHLP4	2354 - 2355
AW: Nonprofit helped when telephone co turned off serv	RABPHLP4	2368 - 2369
AW: Nonprofit helped with problem paying gas, oil, bills	RABGHLP4	2340 - 2341
AW: Nonprofit helped with problem paying rent/mortgage	RABRHLP4	2312 - 2313
AW: Nonprofit helped with problem seeing a dentist	RABTHLP4	2396 - 2397
AW: Nonprofit helped with problem seeing a doctor	RABDHLP4	2382 - 2383
AW: Not enough to eat --2 months ago	EAFDM3	2417 - 2418
AW: Not enough to eat --3 months ago	EAFDM2	2415 - 2416
AW: Not enough to eat --4 months ago	EAFDM1	2413 - 2414
AW: Not enough to eat --current month	EAFDM5	2421 - 2422
AW: Not enough to eat --last month	EAFDM4	2419 - 2420
AW: Number of rooms in home	TAHROOM	2170 - 2171
AW: Other source helped w/ problem paying gas, oil, bills	RABGHLP5	2342 - 2343
AW: Other source helped w/ problem paying rent/mortgage	RABRHLP5	2314 - 2315
AW: Other source helped when evicted from home or apt	RABEHLP5	2328 - 2329
AW: Other source helped when gas co turned off service	RABCHLP5	2356 - 2357
AW: Other source helped when telephone co turned off ser	RABPHLP5	2370 - 2371
AW: Other source helped with problem seeing a dentist	RABTHLP5	2398 - 2399
AW: Other source helped with problem seeing a doctor	RABDHLP5	2384 - 2385
AW: Overall satisfaction with home	EAHSAT	2206 - 2207
AW: Overall satisfaction with neighborhood	EANSAT	2255 - 2256
AW: Prefer a different school for any child	EAPDIFF	2279 - 2280
AW: Problem in neighb trash, litter	EANTRSH	2243 - 2244
AW: Problem in neighborhood abandoned buildings	EANABAN	2245 - 2246
AW: Problem in neighborhood industries	EANIND	2247 - 2248
AW: Problem in neighborhood odors, fumes	EANODOR	2249 - 2250
AW: Problem in neighborhood street noise	EANTRAF	2239 - 2240
AW: Problem in neighborhood street repair	EANSTRT	2241 - 2242
AW: Problem with broken windows	EAHWIND	2177 - 2178
AW: Problem with exposed electrical wires	EAHWIRE	2179 - 2180

SIPP 2004 WAVE 5 TOPICAL MODULE MICRODATA FILES

<u>Description</u>	<u>Variable</u>	<u>Position</u>
AW: Problem with holes in the floor	EAAHOLE	2185 - 2186
AW: Problem with holes or cracks in wall or ceiling	EAHCRAC	2183 - 2184
AW: Problem with leaking roof	EAHLEAK	2175 - 2176
AW: Problem with pests	EAHPEST	2173 - 2174
AW: Problem with plumbing that doesn't work	EAHPLUM	2181 - 2182
AW: Public services undesirable, would like to move	RAPMOVE	2297 - 2298
AW: Satisfaction with coolness of home in summer	EAHCOOL	2200 - 2201
AW: Satisfaction with fire department services	EAPFIRE	2288 - 2289
AW: Satisfaction with furnishings in home	EAHFURN	2194 - 2195
AW: Satisfaction with general state of repair of home	EAHREPR	2188 - 2189
AW: Satisfaction with hospitals, health clinics, doctors	EAPHOSP	2282 - 2283
AW: Satisfaction with police services	EAPOLIC	2285 - 2286
AW: Satisfaction with privacy home offers	EAHPRIV	2203 - 2204
AW: Satisfaction with public schools	EAPSCHL	2261 - 2262
AW: Satisfaction with public services	EAPSAT	2294 - 2295
AW: Satisfaction with relationship with neighbors	EANGHBR	2252 - 2253
AW: Satisfaction with room or space in home	EAHSPAC	2191 - 2192
AW: Satisfaction with warmth of home in winter	EAHWARM	2197 - 2198
AW: Social serv helped w/ problem paying rent/mortgage	RABRHLP3	2310 - 2311
AW: Social serv helped when telephone co turned off serv	RABPHLP3	2366 - 2367
AW: Social services helped when evicted from home or apt	RABEHLP3	2324 - 2325
AW: Social services helped when gas co turned off serv	RABCHLP3	2352 - 2353
AW: Social services helped with problem paying gas, oil	RABGHLP3	2338 - 2339
AW: Social services helped with problem seeing a dentist	RABTHLP3	2394 - 2395
AW: Social services helped with problem seeing a doctor	RABDHLP3	2380 - 2381
AW: Stayed at home at certain times	EACSTAY	2215 - 2216
AW: Sufficiency of food eaten in household	EAFOOD1	2410 - 2411
AW: Take someone with you when go out	EACWITH	2218 - 2219
AW: Telephone company disconnected service	EABPHON	2359 - 2360
AW: Threat of crime enough that would move	RACMOVE	2236 - 2237
AW: Universe indicator	EAWBUNV	2129 - 2130
AW: how much help expect to get from family	EAHLPFM	2401 - 2402
AW: how much help expect to get from friends	EAHLPFR	2404 - 2405
AW: how much help expect to get from others	EAHLPAG	2407 - 2408
CDQ: Allocation flag for ALERNDIS	ALERNDIS	1721 - 1721
CDQ: Allocation flag for EADHD	AADHD	1730 - 1730
CDQ: Allocation flag for EADHDMED	AADHDMED	1736 - 1736
CDQ: Allocation flag for EARMLEG	AARMLEG	1706 - 1706
CDQ: Allocation flag for EDDELAY	ADDELAY	1703 - 1703
CDQ: Allocation flag for EKBATHDF	AKBATHDF	1784 - 1784
CDQ: Allocation flag for EKBATHH	AKBATHH	1787 - 1787
CDQ: Allocation flag for EKBEDDIF	AKBEDDIF	1778 - 1778
CDQ: Allocation flag for EKBEDHLP	AKBEDHLP	1781 - 1781
CDQ: Allocation flag for EKCANE	AKCANE	1739 - 1739
CDQ: Allocation flag for EKCANE6	AKCANE6	1748 - 1748
CDQ: Allocation flag for EKCOND1	AKCOND1	1811 - 1812
CDQ: Allocation flag for EKDEVDIS	AKDEVDIS	1727 - 1727
CDQ: Allocation flag for EKDRESSD	AKDRESSD	1790 - 1790
CDQ: Allocation flag for EKDRESSH	AKDRESSH	1793 - 1793
CDQ: Allocation flag for EKEATDIF	AKEATDIF	1796 - 1796
CDQ: Allocation flag for EKEATHLP	AKEATHLP	1799 - 1799
CDQ: Allocation flag for EKHEARAD	AKHEARAD	1745 - 1745
CDQ: Allocation flag for EKHEARDF	AKHEARDF	1757 - 1757
CDQ: Allocation flag for EKHEARNT	AKHEARNT	1760 - 1760
CDQ: Allocation flag for EKINDIF	AKINDIF	1772 - 1772
CDQ: Allocation flag for EKINHELP	AKINHELP	1775 - 1775

<u>Description</u>	<u>Variable</u>	<u>Position</u>
CDQ: Allocation flag for EKMOTORV	AKMOTORV	1819 - 1819
CDQ: Allocation flag for EKMR	AKMR	1724 - 1724
CDQ: Allocation flag for EKSEEDIF	AKSEEDIF	1751 - 1751
CDQ: Allocation flag for EKSEENOT	AKSEENOT	1754 - 1754
CDQ: Allocation flag for EKSOCIAL	AKSOCIAL	1808 - 1808
CDQ: Allocation flag for EKSPECHC	AKSPECHC	1766 - 1766
CDQ: Allocation flag for EKSPECHD	AKSPECHD	1763 - 1763
CDQ: Allocation flag for EKTOILTD	AKTOILTD	1802 - 1802
CDQ: Allocation flag for EKTOILTH	AKTOILTH	1805 - 1805
CDQ: Allocation flag for EKWCHAIR	AKWCHAIR	1742 - 1742
CDQ: Allocation flag for EOTHERDC	AOTHERDC	1733 - 1733
CDQ: Allocation flag for ERUNPLAY	ARUNPLAY	1709 - 1709
CDQ: Allocation flag for ESKOOLWK	ASKOOLWK	1712 - 1712
CDQ: Allocation flag for ESPECED	ASPECED	1715 - 1715
CDQ: Allocation flag for ESPEDNOW	ASPEDNOW	1718 - 1718
CDQ: Allocation flag for ESPORTS	ASPORTS	1769 - 1769
CDQ: Attention Deficit Hyperactivity Disorder (ADHD)	EADHD	1728 - 1729
CDQ: Condition result of motor vehicle accident	EKMOTORV	1817 - 1818
CDQ: Developmental disability	EKDEVDIS	1725 - 1726
CDQ: Difficult to play/get along with other children	EKSOCIAL	1806 - 1807
CDQ: Difficulty eating food	EKEATDIF	1794 - 1795
CDQ: Difficulty getting in/out of bed/chair	EKBEDDIF	1776 - 1777
CDQ: Difficulty having speech understood	EKSPECHD	1761 - 1762
CDQ: Difficulty hearing with aid	EKHEARDF	1755 - 1756
CDQ: Difficulty putting on clothes	EKDRESSD	1788 - 1789
CDQ: Difficulty seeing words/letters	EKSEEDIF	1749 - 1750
CDQ: Difficulty taking bath/shower	EKBATHDF	1782 - 1783
CDQ: Difficulty using/getting to toilet	EKTOILTD	1800 - 1801
CDQ: First condition causing difficulty with activities	EKCOND1	1809 - 1810
CDQ: Getting around inside home	EKINDIF	1770 - 1771
CDQ: Hear normal conversation at all	EKHEARNT	1758 - 1759
CDQ: Learning disability like Dyslexia	ELERNDIS	1719 - 1720
CDQ: Long lasting condition sports/games	ESPORTS	1767 - 1768
CDQ: Long-lasting condition arms/legs	EARMLEG	1704 - 1705
CDQ: Long-lasting condition walk/run/play	ERUNPLAY	1707 - 1708
CDQ: Medication or receive treatment for ADHD	EADHDMED	1734 - 1735
CDQ: Mental Retardation	EKMR	1722 - 1723
CDQ: Need help eating food	EKEATHLP	1797 - 1798
CDQ: Need help putting on clothes	EKDRESSH	1791 - 1792
CDQ: Need help taking bath or shower	EKBATHH	1785 - 1786
CDQ: Need help using/getting to toilet	EKTOILTH	1803 - 1804
CDQ: Needs help getting around inside the home	EKINHELP	1773 - 1774
CDQ: Needs help getting in/out of bed/chair	EKBEDHLP	1779 - 1780
CDQ: Other developmental condition	EOTHERDC	1731 - 1732
CDQ: Physical aids used	EKCANE	1737 - 1738
CDQ: Physical aids used	EKWCHAIR	1740 - 1741
CDQ: Physical aids used 6 months	EKCANE6	1746 - 1747
CDQ: Physical/learning/mental condition	ESKOOLWK	1710 - 1711
CDQ: Physical/mental condition	EDDELAY	1701 - 1702
CDQ: Second condition causing difficulty with activities	EKCOND2	1813 - 1814
CDQ: See ordinary newspaper print at all	EKSEENOT	1752 - 1753
CDQ: Special education services, current	ESPEDNOW	1716 - 1717
CDQ: Special education services, ever	ESPECED	1713 - 1714
CDQ: Speech not understood	EKSPECHC	1764 - 1765
CDQ: Third condition causing difficulty with activities	EKCOND3	1815 - 1816
CDQ: Universe indicator	EPCDUNV	1699 - 1700

SIPP 2004 WAVE 5 TOPICAL MODULE MICRODATA FILES

<u>Description</u>	<u>Variable</u>	<u>Position</u>
CDQ: Use of a hearing aid	EKHEARAD	1743 - 1744
CS: Agreement by a court order or other gov agency	EVISAGR1	1156 - 1157
CS: Agreement by a court order or other gov agency	EVISAGR2	1187 - 1188
CS: All have same father	ESAME01	993 - 994
CS: All have same father	ESAME02	996 - 997
CS: All have same father	ESAME03	999 - 1000
CS: All have same father	ESAME04	1002 - 1003
CS: All have same father	ESAME05	1005 - 1006
CS: All have same father	ESAME06	1008 - 1009
CS: All have same father	ESAME07	1011 - 1012
CS: All have same father	ESAME08	1014 - 1015
CS: All have same father	ESAME09	1017 - 1018
CS: All have same father	ESAME10	1020 - 1021
CS: Allocation flag for EAGENALL	AAGENALL	1215 - 1215
CS: Allocation flag for EAGENCOL	AAGENCOL	1212 - 1212
CS: Allocation flag for EALLPAY1	AALLPAY1	408 - 408
CS: Allocation flag for EALLPAY2	AALLPAY2	522 - 522
CS: Allocation flag for EAMTTM11-EAMTTM13	AAMTTM11	466 - 466
CS: Allocation flag for EAMTTM21-EAMTTM23	AAMTTM21	578 - 578
CS: Allocation flag for EAMTTM41-EAMTTM43	AAMTTM41	1166 - 1166
CS: Allocation flag for EAMTTM51-EAMTTM53	AAMTTM51	1197 - 1197
CS: Allocation flag for EBACOWE1	ABACOWE1	425 - 425
CS: Allocation flag for EBACOWE2	ABACOWE2	538 - 538
CS: Allocation flag for ECSFLG01-10	ACSFLG	346 - 346
CS: Allocation flag for ECUSTAG1	ACUSTAG1	452 - 452
CS: Allocation flag for ECUSTAG2	ACUSTAG2	564 - 564
CS: Allocation flag for EDCRT101-EDCRT110	ADID101	679 - 679
CS: Allocation flag for EDCRT201-EDCRT210	ADID201	783 - 783
CS: Allocation flag for EDCRT301-EDCRT310	ADID301	962 - 962
CS: Allocation flag for EDCRT401,EDTES401,EDCER401	ADID401	1123 - 1123
CS: Allocation flag for EDCRT401,EDTES401,EDCER401	ADID409	1131 - 1131
CS: Allocation flag for EDCRT402,EDTES402,EDCER402	ADID402	1124 - 1124
CS: Allocation flag for EDCRT403,EDTES403,EDCER403	ADID403	1125 - 1125
CS: Allocation flag for EDCRT404,EDTES404,EDCER404	ADID404	1126 - 1126
CS: Allocation flag for EDCRT405,EDTES405,EDCER405	ADID405	1127 - 1127
CS: Allocation flag for EDCRT406,EDTES406,EDCER406	ADID406	1128 - 1128
CS: Allocation flag for EDCRT407,EDTES407,EDCER407	ADID407	1129 - 1129
CS: Allocation flag for EDCRT408,EDTES408,EDCER408	ADID408	1130 - 1130
CS: Allocation flag for EDCRT410,EDTES410,EDCER410	ADID410	1132 - 1132
CS: Allocation flag for EDMAR1	ADMAR1	682 - 682
CS: Allocation flag for EDMAR201	ADMAR201	965 - 965
CS: Allocation flag for EDMAR202	ADMAR202	968 - 968
CS: Allocation flag for EDMAR203	ADMAR203	971 - 971
CS: Allocation flag for EDMAR204	ADMAR204	974 - 974
CS: Allocation flag for EDMAR205	ADMAR205	977 - 977
CS: Allocation flag for EDMAR206	ADMAR206	980 - 980
CS: Allocation flag for EDMAR207	ADMAR207	983 - 983
CS: Allocation flag for EDMAR208	ADMAR208	986 - 986
CS: Allocation flag for EDMAR209	ADMAR209	989 - 989
CS: Allocation flag for EDMAR210	ADMAR210	992 - 992
CS: Allocation flag for EDUBACK1	ADUBACK1	417 - 417
CS: Allocation flag for EDUBACK2	ADUBACK2	531 - 531
CS: Allocation flag for EEVRCHG1	AEVRCHG1	369 - 369
CS: Allocation flag for EEVRCHG2	AEVRCHG2	490 - 490
CS: Allocation flag for EFIRS1	AFIRS1	359 - 359
CS: Allocation flag for EFIRS2	AFIRS2	480 - 480

<u>Description</u>	<u>Variable</u>	<u>Position</u>
CS: Allocation flag for EHELPSYN	AHELPSYN	846 - 846
CS: Allocation flag for EHOWREC1	AHOWREC1	399 - 399
CS: Allocation flag for EHTHAG11-EHTHAG16	AHTHAG11	449 - 449
CS: Allocation flag for EHTHAG21-EHTHAG26	AHLTAG21	561 - 561
CS: Allocation flag for ELASTASK	ALASTASK	828 - 828
CS: Allocation flag for EOTHITEM	AOTHITEM	1209 - 1209
CS: Allocation flag for EPAYDUE1	APAYDUE1	387 - 387
CS: Allocation flag for EPAYDUE2	APAYDUE2	504 - 504
CS: Allocation flag for EPAYFUL1	APAYFUL1	414 - 414
CS: Allocation flag for EPAYFUL2	APAYFUL2	528 - 528
CS: Allocation flag for EPAYRECV	APAYRECV	1200 - 1200
CS: Allocation flag for EPAYTIM1	APAYTIM1	411 - 411
CS: Allocation flag for EPAYTIM2	APAYTIM2	525 - 525
CS: Allocation flag for EPUBSUPP	APUBSUPP	823 - 823
CS: Allocation flag for ESAME01	ASAME01	995 - 995
CS: Allocation flag for ESAME02	ASAME02	998 - 998
CS: Allocation flag for ESAME03	ASAME03	1001 - 1001
CS: Allocation flag for ESAME04	ASAME04	1004 - 1004
CS: Allocation flag for ESAME05	ASAME05	1007 - 1007
CS: Allocation flag for ESAME06	ASAME06	1010 - 1010
CS: Allocation flag for ESAME07	ASAME07	1013 - 1013
CS: Allocation flag for ESAME08	ASAME08	1016 - 1016
CS: Allocation flag for ESAME09	ASAME09	1019 - 1019
CS: Allocation flag for ESAME10	ASAME10	1022 - 1022
CS: Allocation flag for ESAMEPAR	ASAMEPAR	1135 - 1135
CS: Allocation flag for ESAMETM1	ASAMETM1	458 - 458
CS: Allocation flag for ESAMETM2	ASAMETM2	570 - 570
CS: Allocation flag for ESPENTM1	ASPENTM1	455 - 455
CS: Allocation flag for ESPENTM2	ASPENTM2	567 - 567
CS: Allocation flag for ESTAGRE1	ASTAGRE1	472 - 472
CS: Allocation flag for ESTAGRE2	ASTAGRE2	806 - 806
CS: Allocation flag for ETYPASK1-ETYPASK7	ATYPASK	843 - 843
CS: Allocation flag for ETYPEAGR	ATYPEAGR	354 - 354
CS: Allocation flag for ETYPHLP1-ETYPHLP7	ATYPHLP	861 - 861
CS: Allocation flag for EVISAGR1	AVISAGR1	1158 - 1158
CS: Allocation flag for EVISAGR2	AVISAGR2	1189 - 1189
CS: Allocation flag for EWHERLV1	AWHERLV1	469 - 469
CS: Allocation flag for EWHERLV2	AWHERLV2	803 - 803
CS: Allocation flag for EWHERLV3	AWHERLV3	1155 - 1155
CS: Allocation flag for EWHERLV4	AWHERLV4	1186 - 1186
CS: Allocation flag for EWHOCHGD	AWHOCHGD	384 - 384
CS: Allocation flag for EWHOMOV1	AWHOMOV1	475 - 475
CS: Allocation flag for EWHOMOV2	AWHOMOV2	809 - 809
CS: Allocation flag for EYNEVWR1-EYNEVWR8	AYNEVWR1	800 - 800
CS: Allocation flag for EYNOAB01-10	AYNOAB	323 - 323
CS: Allocation flag for EYNOAG11-EYNOAG18	AYNOAG11	1152 - 1152
CS: Allocation flag for EYNOAG21-EYNOAG28	AYNOAG21	1183 - 1183
CS: Allocation flag for EYNODUE1	AYNODUE1	390 - 390
CS: Allocation flag for EYNODUE2	AYNODUE2	507 - 507
CS: Allocation flag for EYRCHNG1	AYRCHNG1	374 - 374
CS: Allocation flag for EYRCHNG2	AYRCHNG2	495 - 495
CS: Allocation flag for TACTREC1	AACTREC1	405 - 405
CS: Allocation flag for TACTREC2	AACTREC2	519 - 519
CS: Allocation flag for TACTREC3	AACTREC3	820 - 820
CS: Allocation flag for TACTREC4	AACTREC4	1206 - 1206
CS: Allocation flag for TAMTAG11 AND EAMTAG12	AAMTAG11	366 - 366

SIPP 2004 WAVE 5 TOPICAL MODULE MICRODATA FILES

<u>Description</u>	<u>Variable</u>	<u>Position</u>
CS: Allocation flag for TAMTAG21 AND EAMTAG22	AAMTAG21	487 - 487
CS: Allocation flag for TAMTAG31 AND EAMTAG32	AAMTAG31	815 - 815
CS: Allocation flag for TAMTAGEN	AAMTAGEN	1221 - 1221
CS: Allocation flag for TAMTCG11 AND EAMTCG12	AAMTCG11	381 - 381
CS: Allocation flag for TAMTCG21 AND EAMTCG22	AAMTCG21	501 - 501
CS: Allocation flag for TAMTOWE1	AAMTOWE1	431 - 431
CS: Allocation flag for TAMTOWE2	AAMTOWE2	544 - 544
CS: Allocation flag for TAMTSUP1	AAMTSUP1	396 - 396
CS: Allocation flag for TAMTSUP2	AAMTSUP2	513 - 513
CS: Allocation flag for TBACREC1	ABACREC1	436 - 436
CS: Allocation flag for TBACREC2	ABACREC2	548 - 548
CS: Allocation flag for TDOLBAC1	ADOLBAC1	422 - 422
CS: Allocation flag for TDOLBAC2	ADOLBAC2	535 - 535
CS: Allocation flag for TNUMAGR	ANUMAGR	351 - 351
CS: Amount actually received	TACTREC4	1201 - 1205
CS: Amount of back payment actually received	TBACREC1	432 - 435
CS: Amount of back payment actually received	TBACREC2	545 - 547
CS: Amount of back payments owed to	TAMTOWE1	426 - 430
CS: Amount of back payments owed to	TAMTOWE2	539 - 543
CS: Amount of support agreement	TAMTAG11	360 - 363
CS: Amount of support agreement	TAMTAG21	481 - 484
CS: Amount received for agreement	TACTREC1	400 - 404
CS: Amount received for agreement	TACTREC2	514 - 518
CS: Amount received in child support agreements	TACTREC3	816 - 819
CS: Amount that agency collected on your behalf	TAMTAGEN	1216 - 1220
CS: Change made by government agency	EWHOCHGD	382 - 383
CS: Child custody arrangements	ECUSTAG1	450 - 451
CS: Child custody arrangements	ECUSTAG2	562 - 563
CS: Child support coverage indicator	ECSFLG01	326 - 327
CS: Child support coverage indicator	ECSFLG02	328 - 329
CS: Child support coverage indicator	ECSFLG03	330 - 331
CS: Child support coverage indicator	ECSFLG04	332 - 333
CS: Child support coverage indicator	ECSFLG05	334 - 335
CS: Child support coverage indicator	ECSFLG06	336 - 337
CS: Child support coverage indicator	ECSFLG07	338 - 339
CS: Child support coverage indicator	ECSFLG08	340 - 341
CS: Child support coverage indicator	ECSFLG09	342 - 343
CS: Child support coverage indicator	ECSFLG10	344 - 345
CS: Child support payments ever agreed to or awarded	RANYAGRE	347 - 348
CS: Child support payments include medical support	EHLTAG24	555 - 556
CS: Child support payments include medical support	EHTHAG14	443 - 444
CS: Custodial parent to provide health insurance	EHLTAG22	551 - 552
CS: Custodial parent to provide health insurance	EHTHAG12	439 - 440
CS: Did agency collect all or some of child support due?	EAGENALL	1213 - 1214
CS: Did government or public agency collect any payments?	EAGENCOL	1210 - 1211
CS: Did recent payment include back child support?	EDUBACK1	415 - 416
CS: Did recent payment include back child support?	EDUBACK2	529 - 530
CS: Dollar amount change	EEVRCHG1	367 - 368
CS: Dollar amount change	EEVRCHG2	488 - 489
CS: Dollar amount for the agreement	TAMTAG31	810 - 812
CS: Enforce support order	ETYPASK5	837 - 838
CS: Enforce support order	ETYPHLP5	855 - 856
CS: Establish medical support	ETYPASK4	835 - 836
CS: Establish medical support	ETYPHLP4	853 - 854
CS: Establish paternity	ETYPASK2	831 - 832
CS: Establish paternity	ETYPHLP2	849 - 850

<u>Description</u>	<u>Variable</u>	<u>Position</u>
CS: Establish support obligation	ETYPASK3	833 - 834
CS: Establish support obligation	ETYPHLP3	851 - 852
CS: Father identified by blood test	EDTES101	599 - 600
CS: Father identified by blood test	EDTES102	601 - 602
CS: Father identified by blood test	EDTES103	603 - 604
CS: Father identified by blood test	EDTES104	605 - 606
CS: Father identified by blood test	EDTES105	607 - 608
CS: Father identified by blood test	EDTES106	609 - 610
CS: Father identified by blood test	EDTES107	611 - 612
CS: Father identified by blood test	EDTES108	613 - 614
CS: Father identified by blood test	EDTES109	615 - 616
CS: Father identified by blood test	EDTES110	617 - 618
CS: Father identified by blood test	EDTES201	703 - 704
CS: Father identified by blood test	EDTES202	705 - 706
CS: Father identified by blood test	EDTES203	707 - 708
CS: Father identified by blood test	EDTES204	709 - 710
CS: Father identified by blood test	EDTES205	711 - 712
CS: Father identified by blood test	EDTES206	713 - 714
CS: Father identified by blood test	EDTES207	715 - 716
CS: Father identified by blood test	EDTES208	717 - 718
CS: Father identified by blood test	EDTES209	719 - 720
CS: Father identified by blood test	EDTES210	721 - 722
CS: Father identified by blood test	EDTES301	882 - 883
CS: Father identified by blood test	EDTES302	884 - 885
CS: Father identified by blood test	EDTES303	886 - 887
CS: Father identified by blood test	EDTES304	888 - 889
CS: Father identified by blood test	EDTES305	890 - 891
CS: Father identified by blood test	EDTES306	892 - 893
CS: Father identified by blood test	EDTES307	894 - 895
CS: Father identified by blood test	EDTES308	896 - 897
CS: Father identified by blood test	EDTES309	898 - 899
CS: Father identified by blood test	EDTES310	900 - 901
CS: Father identified by blood test	EDTES401	1043 - 1044
CS: Father identified by blood test	EDTES402	1045 - 1046
CS: Father identified by blood test	EDTES403	1047 - 1048
CS: Father identified by blood test	EDTES404	1049 - 1050
CS: Father identified by blood test	EDTES405	1051 - 1052
CS: Father identified by blood test	EDTES406	1053 - 1054
CS: Father identified by blood test	EDTES407	1055 - 1056
CS: Father identified by blood test	EDTES408	1057 - 1058
CS: Father identified by blood test	EDTES409	1059 - 1060
CS: Father identified by blood test	EDTES410	1061 - 1062
CS: Father identified by court ruling	EDCRT101	579 - 580
CS: Father identified by court ruling	EDCRT102	581 - 582
CS: Father identified by court ruling	EDCRT103	583 - 584
CS: Father identified by court ruling	EDCRT104	585 - 586
CS: Father identified by court ruling	EDCRT105	587 - 588
CS: Father identified by court ruling	EDCRT106	589 - 590
CS: Father identified by court ruling	EDCRT107	591 - 592
CS: Father identified by court ruling	EDCRT108	593 - 594
CS: Father identified by court ruling	EDCRT109	595 - 596
CS: Father identified by court ruling	EDCRT110	597 - 598
CS: Father identified by court ruling	EDCRT201	683 - 684
CS: Father identified by court ruling	EDCRT202	685 - 686
CS: Father identified by court ruling	EDCRT203	687 - 688
CS: Father identified by court ruling	EDCRT204	689 - 690

SIPP 2004 WAVE 5 TOPICAL MODULE MICRODATA FILES

	<u>Description</u>	<u>Variable</u>	<u>Position</u>
CS:	Father identified by court ruling	EDCRT205	691 - 692
CS:	Father identified by court ruling	EDCRT206	693 - 694
CS:	Father identified by court ruling	EDCRT207	695 - 696
CS:	Father identified by court ruling	EDCRT208	697 - 698
CS:	Father identified by court ruling	EDCRT209	699 - 700
CS:	Father identified by court ruling	EDCRT210	701 - 702
CS:	Father identified by court ruling	EDCRT301	862 - 863
CS:	Father identified by court ruling	EDCRT302	864 - 865
CS:	Father identified by court ruling	EDCRT303	866 - 867
CS:	Father identified by court ruling	EDCRT304	868 - 869
CS:	Father identified by court ruling	EDCRT305	870 - 871
CS:	Father identified by court ruling	EDCRT306	872 - 873
CS:	Father identified by court ruling	EDCRT307	874 - 875
CS:	Father identified by court ruling	EDCRT308	876 - 877
CS:	Father identified by court ruling	EDCRT309	878 - 879
CS:	Father identified by court ruling	EDCRT310	880 - 881
CS:	Father identified by court ruling	EDCRT401	1023 - 1024
CS:	Father identified by court ruling	EDCRT402	1025 - 1026
CS:	Father identified by court ruling	EDCRT403	1027 - 1028
CS:	Father identified by court ruling	EDCRT404	1029 - 1030
CS:	Father identified by court ruling	EDCRT405	1031 - 1032
CS:	Father identified by court ruling	EDCRT406	1033 - 1034
CS:	Father identified by court ruling	EDCRT407	1035 - 1036
CS:	Father identified by court ruling	EDCRT408	1037 - 1038
CS:	Father identified by court ruling	EDCRT409	1039 - 1040
CS:	Father identified by court ruling	EDCRT410	1041 - 1042
CS:	Father signed other papers	EDOTH101	659 - 660
CS:	Father signed other papers	EDOTH102	661 - 662
CS:	Father signed other papers	EDOTH103	663 - 664
CS:	Father signed other papers	EDOTH104	665 - 666
CS:	Father signed other papers	EDOTH105	667 - 668
CS:	Father signed other papers	EDOTH106	669 - 670
CS:	Father signed other papers	EDOTH107	671 - 672
CS:	Father signed other papers	EDOTH108	673 - 674
CS:	Father signed other papers	EDOTH109	675 - 676
CS:	Father signed other papers	EDOTH110	677 - 678
CS:	Father signed other papers	EDOTH201	763 - 764
CS:	Father signed other papers	EDOTH202	765 - 766
CS:	Father signed other papers	EDOTH203	767 - 768
CS:	Father signed other papers	EDOTH204	769 - 770
CS:	Father signed other papers	EDOTH205	771 - 772
CS:	Father signed other papers	EDOTH206	773 - 774
CS:	Father signed other papers	EDOTH207	775 - 776
CS:	Father signed other papers	EDOTH208	777 - 778
CS:	Father signed other papers	EDOTH209	779 - 780
CS:	Father signed other papers	EDOTH210	781 - 782
CS:	Father signed other papers	EDOTH301	942 - 943
CS:	Father signed other papers	EDOTH302	944 - 945
CS:	Father signed other papers	EDOTH303	946 - 947
CS:	Father signed other papers	EDOTH304	948 - 949
CS:	Father signed other papers	EDOTH305	950 - 951
CS:	Father signed other papers	EDOTH306	952 - 953
CS:	Father signed other papers	EDOTH307	954 - 955
CS:	Father signed other papers	EDOTH308	956 - 957
CS:	Father signed other papers	EDOTH309	958 - 959
CS:	Father signed other papers	EDOTH310	960 - 961

<u>Description</u>	<u>Variable</u>	<u>Position</u>
CS: Father signed other papers	EDOTH401	1103 - 1104
CS: Father signed other papers	EDOTH402	1105 - 1106
CS: Father signed other papers	EDOTH403	1107 - 1108
CS: Father signed other papers	EDOTH404	1109 - 1110
CS: Father signed other papers	EDOTH405	1111 - 1112
CS: Father signed other papers	EDOTH406	1113 - 1114
CS: Father signed other papers	EDOTH407	1115 - 1116
CS: Father signed other papers	EDOTH408	1117 - 1118
CS: Father signed other papers	EDOTH409	1119 - 1120
CS: Father signed other papers	EDOTH410	1121 - 1122
CS: Frequency of dollar amount	EAMTAG32	813 - 814
CS: Frequency of payment	EAMTAG12	364 - 365
CS: Frequency of payment	EAMTAG22	485 - 486
CS: Frequency of payment	EAMTCG12	379 - 380
CS: Frequency of payment	EAMTCG22	499 - 500
CS: Help in obtaining child support	EPUBSUPP	821 - 822
CS: Help received from agency	EHELPSYN	844 - 845
CS: How many child support payments were for full amt?	EPAYFUL2	526 - 527
CS: How many of the payments were for the full amount?	EPAYFUL1	412 - 413
CS: How much child support owed was back payment?	TDOLBAC1	418 - 421
CS: How much child support owed was back payment?	TDOLBAC2	532 - 534
CS: Is owed any back payments?	EBACOWE2	536 - 537
CS: Is owed any back payments?	EBACOWE1	423 - 424
CS: Last year for help	ELASTASK	824 - 827
CS: Locate the other parent	ETYPASK1	829 - 830
CS: Locate the other parent	ETYPHLP1	847 - 848
CS: Married to child's father	EDMAR1	680 - 681
CS: Married to child's father	EDMAR201	963 - 964
CS: Married to child's father	EDMAR202	966 - 967
CS: Married to child's father	EDMAR203	969 - 970
CS: Married to child's father	EDMAR204	972 - 973
CS: Married to child's father	EDMAR205	975 - 976
CS: Married to child's father	EDMAR206	978 - 979
CS: Married to child's father	EDMAR207	981 - 982
CS: Married to child's father	EDMAR208	984 - 985
CS: Married to child's father	EDMAR209	987 - 988
CS: Married to child's father	EDMAR210	990 - 991
CS: Modify order	ETYPASK6	839 - 840
CS: Modify order	ETYPHLP6	857 - 858
CS: No provision for health insurance	EHLTAG25	557 - 558
CS: No provision for health insurance	EHTHAG15	445 - 446
CS: Non-cash items provided	EOTHITEM	1207 - 1208
CS: Non-custodial parent to pay actual medical costs	EHLTAG23	553 - 554
CS: Non-custodial parent to pay actual medical costs	EHTHAG13	441 - 442
CS: Non-custodial parent to provide health insurance	EHLTAG21	549 - 550
CS: Non-custodial parent to provide health insurance	EHTHAG11	437 - 438
CS: Number of child support agreements	TNUMAGR	349 - 350
CS: Number of child support payments made on time	EPAYTIM1	409 - 410
CS: Number of child support payments made on time	EPAYTIM2	523 - 524
CS: Other parent's residence	EWHERLV2	801 - 802
CS: Other provisions for health care costs	EHLTAG26	559 - 560
CS: Other provisions for health care costs	EHTHAG16	447 - 448
CS: Other reason	ETYPASK7	841 - 842
CS: Other reason	ETYPHLP7	859 - 860
CS: Parent not living outside of household	EYNOAB01	303 - 304
CS: Parent not living outside of household	EYNOAB02	305 - 306

SIPP 2004 WAVE 5 TOPICAL MODULE MICRODATA FILES

<u>Description</u>	<u>Variable</u>	<u>Position</u>
CS: Parent not living outside of household	EYNOAB03	307 - 308
CS: Parent not living outside of household	EYNOAB04	309 - 310
CS: Parent not living outside of household	EYNOAB05	311 - 312
CS: Parent not living outside of household	EYNOAB06	313 - 314
CS: Parent not living outside of household	EYNOAB07	315 - 316
CS: Parent not living outside of household	EYNOAB08	317 - 318
CS: Parent not living outside of household	EYNOAB09	319 - 320
CS: Parent not living outside of household	EYNOAB10	321 - 322
CS: Payments due for agreement	EPAYDUE1	385 - 386
CS: Payments due last year	EPAYDUE2	502 - 503
CS: Payments received	EPAYRECV	1198 - 1199
CS: Person number of eighth child	ECSKID08	291 - 294
CS: Person number of fifth child	ECSKID05	279 - 282
CS: Person number of first child	ECSKID01	263 - 266
CS: Person number of fourth child	ECSKID04	275 - 278
CS: Person number of ninth child	ECSKID09	295 - 298
CS: Person number of second child	ECSKID02	267 - 270
CS: Person number of seventh child	ECSKID07	287 - 290
CS: Person number of sixth child	ECSKID06	283 - 286
CS: Person number of tenth child	ECSKID10	299 - 302
CS: Person number of third child	ECSKID03	271 - 274
CS: Person that moved	EWHOMOV1	473 - 474
CS: Person that moved	EWHOMOV2	807 - 808
CS: Place where other parent lives	EWHERLV1	467 - 468
CS: Place where other parent lives	EWHERLV3	1153 - 1154
CS: Place where other parent lives	EWHERLV4	1184 - 1185
CS: Property settlement in lieu of child support	EYNEVWR5	792 - 793
CS: Reason payment was not due	EYNODUE1	388 - 389
CS: Reason: Accepted settlement for child support	EYNOAG15	1144 - 1145
CS: Reason: Accepted settlement for child support	EYNOAG25	1175 - 1176
CS: Reason: Did not try to get child support	EYNEVWR7	796 - 797
CS: Reason: Did not try to get child support	EYNOAG17	1148 - 1149
CS: Reason: Did not try to get child support	EYNOAG27	1179 - 1180
CS: Reason: Did not want a legal child support award	EYNEVWR6	794 - 795
CS: Reason: Did not want a legal child support award	EYNOAG16	1146 - 1147
CS: Reason: Did not want a legal child support award	EYNOAG26	1177 - 1178
CS: Reason: Final agreement pending	EYNEVWR4	790 - 791
CS: Reason: Final agreement pending	EYNOAG14	1142 - 1143
CS: Reason: Final agreement pending	EYNOAG24	1173 - 1174
CS: Reason: Legal paternity not established	EYNEVWR1	784 - 785
CS: Reason: Legal paternity not established	EYNOAG11	1136 - 1137
CS: Reason: Legal paternity not established	EYNOAG21	1167 - 1168
CS: Reason: Other parent unable to pay	EYNEVWR3	788 - 789
CS: Reason: Other parent unable to pay	EYNOAG13	1140 - 1141
CS: Reason: Other parent unable to pay	EYNOAG23	1171 - 1172
CS: Reason: Some other reason	EYNEVWR8	798 - 799
CS: Reason: Some other reason	EYNOAG18	1150 - 1151
CS: Reason: Some other reason	EYNOAG28	1181 - 1182
CS: Reason: Unable to locate parent	EYNEVWR2	786 - 787
CS: Reason: Unable to locate parent	EYNOAG12	1138 - 1139
CS: Reason: Unable to locate parent	EYNOAG22	1169 - 1170
CS: Reasons payment was not due	EYNODUE2	505 - 506
CS: Received every single one of child support payments	EALLPAY1	406 - 407
CS: Received everyone of the child support payments	EALLPAY2	520 - 521
CS: Record indicator	RECRDFLG	324 - 325
CS: Same father	ESAMEPAR	1133 - 1134

<u>Description</u>	<u>Variable</u>	<u>Position</u>
CS: Signature on birth certificate	EDCER101	619 - 620
CS: Signature on birth certificate	EDCER102	621 - 622
CS: Signature on birth certificate	EDCER103	623 - 624
CS: Signature on birth certificate	EDCER104	625 - 626
CS: Signature on birth certificate	EDCER105	627 - 628
CS: Signature on birth certificate	EDCER106	629 - 630
CS: Signature on birth certificate	EDCER107	631 - 632
CS: Signature on birth certificate	EDCER108	633 - 634
CS: Signature on birth certificate	EDCER109	635 - 636
CS: Signature on birth certificate	EDCER110	637 - 638
CS: Signature on birth certificate	EDCER201	723 - 724
CS: Signature on birth certificate	EDCER202	725 - 726
CS: Signature on birth certificate	EDCER203	727 - 728
CS: Signature on birth certificate	EDCER204	729 - 730
CS: Signature on birth certificate	EDCER205	731 - 732
CS: Signature on birth certificate	EDCER206	733 - 734
CS: Signature on birth certificate	EDCER207	735 - 736
CS: Signature on birth certificate	EDCER208	737 - 738
CS: Signature on birth certificate	EDCER209	739 - 740
CS: Signature on birth certificate	EDCER210	741 - 742
CS: Signature on birth certificate	EDCER301	902 - 903
CS: Signature on birth certificate	EDCER302	904 - 905
CS: Signature on birth certificate	EDCER303	906 - 907
CS: Signature on birth certificate	EDCER304	908 - 909
CS: Signature on birth certificate	EDCER305	910 - 911
CS: Signature on birth certificate	EDCER306	912 - 913
CS: Signature on birth certificate	EDCER307	914 - 915
CS: Signature on birth certificate	EDCER308	916 - 917
CS: Signature on birth certificate	EDCER309	918 - 919
CS: Signature on birth certificate	EDCER310	920 - 921
CS: Signature on birth certificate	EDCER401	1063 - 1064
CS: Signature on birth certificate	EDCER402	1065 - 1066
CS: Signature on birth certificate	EDCER403	1067 - 1068
CS: Signature on birth certificate	EDCER404	1069 - 1070
CS: Signature on birth certificate	EDCER405	1071 - 1072
CS: Signature on birth certificate	EDCER406	1073 - 1074
CS: Signature on birth certificate	EDCER407	1075 - 1076
CS: Signature on birth certificate	EDCER408	1077 - 1078
CS: Signature on birth certificate	EDCER409	1079 - 1080
CS: Signature on birth certificate	EDCER410	1081 - 1082
CS: Signature with father's name	EDSIG101	639 - 640
CS: Signature with father's name	EDSIG102	641 - 642
CS: Signature with father's name	EDSIG103	643 - 644
CS: Signature with father's name	EDSIG104	645 - 646
CS: Signature with father's name	EDSIG105	647 - 648
CS: Signature with father's name	EDSIG106	649 - 650
CS: Signature with father's name	EDSIG107	651 - 652
CS: Signature with father's name	EDSIG108	653 - 654
CS: Signature with father's name	EDSIG109	655 - 656
CS: Signature with father's name	EDSIG110	657 - 658
CS: Signature with father's name	EDSIG201	743 - 744
CS: Signature with father's name	EDSIG202	745 - 746
CS: Signature with father's name	EDSIG203	747 - 748
CS: Signature with father's name	EDSIG204	749 - 750
CS: Signature with father's name	EDSIG205	751 - 752
CS: Signature with father's name	EDSIG206	753 - 754

SIPP 2004 WAVE 5 TOPICAL MODULE MICRODATA FILES

	<u>Description</u>	<u>Variable</u>	<u>Position</u>
CS:	Signature with father's name	EDSIG207	755 - 756
CS:	Signature with father's name	EDSIG208	757 - 758
CS:	Signature with father's name	EDSIG209	759 - 760
CS:	Signature with father's name	EDSIG210	761 - 762
CS:	Signature with father's name	EDSIG301	922 - 923
CS:	Signature with father's name	EDSIG302	924 - 925
CS:	Signature with father's name	EDSIG303	926 - 927
CS:	Signature with father's name	EDSIG304	928 - 929
CS:	Signature with father's name	EDSIG305	930 - 931
CS:	Signature with father's name	EDSIG306	932 - 933
CS:	Signature with father's name	EDSIG307	934 - 935
CS:	Signature with father's name	EDSIG308	936 - 937
CS:	Signature with father's name	EDSIG309	938 - 939
CS:	Signature with father's name	EDSIG310	940 - 941
CS:	Signed a statement	EDSIG401	1083 - 1084
CS:	Signed a statement	EDSIG402	1085 - 1086
CS:	Signed a statement	EDSIG403	1087 - 1088
CS:	Signed a statement	EDSIG404	1089 - 1090
CS:	Signed a statement	EDSIG405	1091 - 1092
CS:	Signed a statement	EDSIG406	1093 - 1094
CS:	Signed a statement	EDSIG407	1095 - 1096
CS:	Signed a statement	EDSIG408	1097 - 1098
CS:	Signed a statement	EDSIG409	1099 - 1100
CS:	Signed a statement	EDSIG410	1101 - 1102
CS:	State where parent lives	ESTAGRE1	470 - 471
CS:	State where parent lives	ESTAGRE2	804 - 805
CS:	The dollar amount for the agreement	TAMTCG11	375 - 378
CS:	The dollar amount for the agreement	TAMTCG21	496 - 498
CS:	The dollar amount of child support agreements	TAMTSUP1	391 - 395
CS:	The dollar amount of child support agreements	TAMTSUP2	508 - 512
CS:	Time spent with other parent	ESAMETM1	456 - 457
CS:	Time spent with other parent	ESAMETM2	568 - 569
CS:	Time spent with other parent	ESPENTM1	453 - 454
CS:	Time spent with other parent	ESPENTM2	565 - 566
CS:	Time spent with other parent in days	EAMTTM11	459 - 461
CS:	Time spent with other parent in days	EAMTTM21	571 - 573
CS:	Time spent with other parent in days	EAMTTM41	1159 - 1161
CS:	Time spent with other parent in days	EAMTTM51	1190 - 1192
CS:	Time spent with other parent in months	EAMTTM13	464 - 465
CS:	Time spent with other parent in months	EAMTTM23	576 - 577
CS:	Time spent with other parent in months	EAMTTM43	1164 - 1165
CS:	Time spent with other parent in months	EAMTTM53	1195 - 1196
CS:	Time spent with other parent in weeks	EAMTTM12	462 - 463
CS:	Time spent with other parent in weeks	EAMTTM22	574 - 575
CS:	Time spent with other parent in weeks	EAMTTM42	1162 - 1163
CS:	Time spent with other parent in weeks	EAMTTM52	1193 - 1194
CS:	Type of child support agreements	ETYPEAGR	352 - 353
CS:	Universe indicator	EACSUNV	261 - 262
CS:	Ways payments are received	EHOWREC1	397 - 398
CS:	Year the agreement was first reached	EFIRSYR1	355 - 358
CS:	Year the agreement was first reached	EFIRSYR2	476 - 479
CS:	Year the amount was last changed	EYRCHNG1	370 - 373
CS:	Year the amount was last changed	EYRCHNG2	491 - 494
ED:	Highest Degree received or grade completed	EEDUCATE	90 - 91
FA:	Family ID Number for this month	RFID	33 - 35
FA:	Family ID excluding related subfamily members	RFID2	36 - 38

	<u>Description</u>	<u>Variable</u>	<u>Position</u>
	Filler	FILLER	2442 - 2444
HB:	Allocation flag for EBOOKDOC	ABOOKDOC	1977 - 1977
HB:	Allocation flag for ECHCOV01	ACHCOV01	1895 - 1895
HB:	Allocation flag for ECHCOV02	ACHCOV02	1902 - 1902
HB:	Allocation flag for ECHCOV03	ACHCOV03	1909 - 1909
HB:	Allocation flag for ECHCOV04	ACHCOV04	1916 - 1916
HB:	Allocation flag for ECHCOV05	ACHCOV05	1923 - 1923
HB:	Allocation flag for ECHCOV06	ACHCOV06	1930 - 1930
HB:	Allocation flag for ECHCOV07	ACHCOV07	1937 - 1937
HB:	Allocation flag for ECHOICE1	ACHOICE1	1986 - 1986
HB:	Allocation flag for ECHOICE2	ACHOICE2	1989 - 1989
HB:	Allocation flag for ECONDNOT	ACONDNOT	1998 - 1998
HB:	Allocation flag for ECONLEFT	ACONLEFT	2049 - 2049
HB:	Allocation flag for ECONTRET	ACONTRET	2052 - 2052
HB:	Allocation flag for ECOVLONG	ACOVLONG	2004 - 2004
HB:	Allocation flag for ECOVMEMB	ACOVMEMB	1877 - 1877
HB:	Allocation flag for ECOVUNIO	ACOVUNIO	2093 - 2093
HB:	Allocation flag for EDENCOVE	ADENCOVE	1839 - 1839
HB:	Allocation flag for EEMPCOST	AEMPCOST	2007 - 2007
HB:	Allocation flag for EEMPLJOB	AEMPLJOB	2104 - 2104
HB:	Allocation flag for EEMPMATE	AEMPMATE	1992 - 1992
HB:	Allocation flag for EEMPTYYPE	AEMPTYYPE	2110 - 2110
HB:	Allocation flag for EEXMEDIC	AEXMEDIC	2125 - 2125
HB:	Allocation flag for EFEWER20	AFEWER20	2122 - 2122
HB:	Allocation flag for EFORMEMP	AFORMEMP	2043 - 2043
HB:	Allocation flag for EGOVRNMT	AGOVNMT	2107 - 2107
HB:	Allocation flag for EHASHMO	AHASHMO	1971 - 1971
HB:	Allocation flag for EHEALPLA	AHEALPLA	1824 - 1824
HB:	Allocation flag for ELASTCOV	ALASTCOV	2046 - 2046
HB:	Allocation flag for ELEFTPLA	ALEFTPLA	1954 - 1954
HB:	Allocation flag for EMATCOMP	AMATCOMP	1995 - 1995
HB:	Allocation flag for EMNTHEMP	AMNTHEMP	2090 - 2090
HB:	Allocation flag for ENOCOV1-ENOCOV10	ANOCOV	1860 - 1860
HB:	Allocation flag for ENOELIG1 through ENOELIG4	ANOELIG	1836 - 1836
HB:	Allocation flag for ENOTPLAN	ANOTPLAN	1827 - 1827
HB:	Allocation flag for EOFFEMP1-EOFFEMP5	AOFFEMP	1871 - 1871
HB:	Allocation flag for EOFFLONG	AOFFLONG	2001 - 2001
HB:	Allocation flag for EOPPCH1-EOPPCH5	AOPPCH	1968 - 1968
HB:	Allocation flag for EOPTIONS	AOPTIONS	1983 - 1983
HB:	Allocation flag for EPAIDJOB	APAIDJOB	2040 - 2040
HB:	Allocation flag for EPLANMED	APLANMED	1957 - 1957
HB:	Allocation flag for EPOSTMED	APOSTMED	2128 - 2128
HB:	Allocation flag for EPREMINC	APREMINC	1951 - 1951
HB:	Allocation flag for ERETCONT	ARETCONT	2020 - 2020
HB:	Allocation flag for ERETHEAL	ARETHEAL	2017 - 2017
HB:	Allocation flag for ERETPAYS	ARETPAYS	2023 - 2023
HB:	Allocation flag for ERETPLAN	ARETPLAN	2026 - 2026
HB:	Allocation flag for ESIGNDOC	ASIGNDOC	1974 - 1974
HB:	Allocation flag for ETAXPLAN	ATAXPLAN	1948 - 1948
HB:	Allocation flag for ETIMEAMT	ATIMEAMT	2014 - 2014
HB:	Allocation flag for ETIMPLAN	ATIMPLAN	1945 - 1945
HB:	Allocation flag for EWHEHEAL	AWHEHEAL	1874 - 1874
HB:	Allocation flag for EWHOCOV1-EWHOCOV5	AWHOCOV	1888 - 1888
HB:	Allocation flag for EWHOPLN1-EWHOPLN5	AWHOPLN	2037 - 2037
HB:	Allocation flag for EWHOREF	AWHOREF	1980 - 1980
HB:	Allocation flag for EWHYNO1-EWHYNO13	AWHYNO	2079 - 2079

SIPP 2004 WAVE 5 TOPICAL MODULE MICRODATA FILES

	<u>Description</u>	<u>Variable</u>	<u>Position</u>
HB:	Allocation flag for EYEAREMP	AYEAREMP	2087 - 2087
HB:	Allocation flag for TAMTLONG	AAMTLONG	2011 - 2011
HB:	Allocation flag for TAMTPLAN	AAMTPLAN	1942 - 1942
HB:	Allocation flag for TEMPLOCA	AEMPLOCA	2119 - 2119
HB:	Allocation flag for TENDSALA	AENDSALA	2116 - 2116
HB:	Allocation flag for TLEFTJOB	ALEFTJOB	2084 - 2084
HB:	Amount earned per week from former employer	TENDSALA	2111 - 2115
HB:	Amount paid for long term care plan	TAMTLONG	2008 - 2010
HB:	Amount person paid for health plan	TAMTPLAN	1938 - 1941
HB:	At job for one year or more	EPAIDJOB	2038 - 2039
HB:	Children may obtain coverage under the plan	EWHOPLN2	2029 - 2030
HB:	Class of worker for former employer	EEMPLJOB	2102 - 2103
HB:	Continue health insurance plan until age 65	ERETCONT	2018 - 2019
HB:	Continued coverage after left employer	ECONLEFT	2047 - 2048
HB:	Continued coverage through COBRA	ECONRET	2050 - 2051
HB:	Coverage available for children	EWHOCOV2	1880 - 1881
HB:	Coverage available for grandchildren	EWHOCOV3	1882 - 1883
HB:	Coverage available for non-family members	EWHOCOV5	1886 - 1887
HB:	Coverage available for other family members	EWHOCOV4	1884 - 1885
HB:	Coverage available for others	ECOVMEMB	1875 - 1876
HB:	Coverage available for spouse	EWHOCOV1	1878 - 1879
HB:	Coverage under long-term care plan	ECOVLONG	2002 - 2003
HB:	Covered by employer's health plan on last day of wrk	ELASTCOV	2044 - 2045
HB:	Covered under a union or contract by former employer	ECOVUNIO	2091 - 2092
HB:	Educational materials provided	EEMPMATE	1990 - 1991
HB:	Eligibility for Medicare	EPOSTMED	2126 - 2127
HB:	Employer offered plans such as HMOs	ECHOICE2	1987 - 1988
HB:	Employer offerings - cash in 401(k) plan	EOPPCH1	1958 - 1959
HB:	Employer offerings - cash or a salary bonus	EOPPCH2	1960 - 1961
HB:	Employer offerings - contributions to an FSA	EOPPCH4	1964 - 1965
HB:	Employer offerings - other benefits	EOPPCH5	1966 - 1967
HB:	Employer offerings - plan combined with MSA	EOPPCH3	1962 - 1963
HB:	Employer offers traditional health insurance plans	ECHOICE1	1984 - 1985
HB:	Employer pays cost of health plan after retirement	ERETPAYS	2021 - 2022
HB:	Employer pays costs of plan	EEMPCOST	2005 - 2006
HB:	Employer's health insurance plan	EHEALPLA	1822 - 1823
HB:	Expects to be covered by Medicare	EEXMEDIC	2123 - 2124
HB:	Fewer than 20 people employed by former employer	EFEWER20	2120 - 2121
HB:	Former employer offers health coverage	EFORMEMP	2041 - 2042
HB:	Former employer's type of business or organization	EEMPTYPE	2108 - 2109
HB:	Former employer's type of government	EGOVNMT	2105 - 2106
HB:	Frequency of health insurance payments	ETIMPLAN	1943 - 1944
HB:	Frequency paid this amount	ETIMEAMT	2012 - 2013
HB:	Grandchildren may obtain coverage under the plan	EWHOPLN3	2031 - 2032
HB:	Health insurance obtained through retirement	ERETHEAL	2015 - 2016
HB:	Health plan covers Medicare coinsurance	EPLANMED	1955 - 1956
HB:	Industry of former employer	THBIND	2094 - 2097
HB:	List of doctors associated with the health plan	EBOOKDOC	1975 - 1976
HB:	Materials provide easy comparison between plans	EMATCOMP	1993 - 1994
HB:	Multiple health insurance plans offered	EOPTIONS	1981 - 1982
HB:	No coverage reason, covered by other health ins	ENOCOV1	1840 - 1841
HB:	No coverage reason, dissatisfied	ENOCOV9	1856 - 1857
HB:	No coverage reason, does not believe in health ins	ENOCOV8	1854 - 1855
HB:	No coverage reason, does not need or want coverage	ENOCOV7	1852 - 1853
HB:	No coverage reason, has medical savings account	ENOCOV2	1842 - 1843
HB:	No coverage reason, other	ENOCOV10	1858 - 1859

<u>Description</u>	<u>Variable</u>	<u>Position</u>
HB: No coverage reason, plan had no family coverage	ENOCOV3	1844 - 1845
HB: No coverage reason, plan had too many limitations	ENOCOV6	1850 - 1851
HB: No coverage reason, plan too costly	ENOCOV4	1846 - 1847
HB: No coverage reason, pre-exist conditions not covered	ENOCOV5	1848 - 1849
HB: Non-family members obtain coverage under this plan	EWHOPLN5	2035 - 2036
HB: Number of months worked for former employer	EMNTHEMP	2088 - 2089
HB: Number of people employed by former employer	TEMPLOCA	2117 - 2118
HB: Number of years worked for former employer	EYEAREMP	2085 - 2086
HB: Nursing home or home care coverage	EOFFLONG	1999 - 2000
HB: Occupation in former employer	THBOCC	2098 - 2101
HB: Other employer offerings - cash in 401(k)	EOFFEMP1	1861 - 1862
HB: Other employer offerings - cash or salary bonus	EOFFEMP2	1863 - 1864
HB: Other employer offerings - contributions to an FSA	EOFFEMP4	1867 - 1868
HB: Other employer offerings - other benefits	EOFFEMP5	1869 - 1870
HB: Other employer offerings - plan combined with MSA	EOFFEMP3	1865 - 1866
HB: Other family members obtain coverage under this plan	EWHOPLN4	2033 - 2034
HB: Person number of fifth child eligible for coverage	ECHPNM05	1917 - 1920
HB: Person number of first child eligible for coverage	ECHPNM01	1889 - 1892
HB: Person number of fourth child eligible for coverage	ECHPNM04	1910 - 1913
HB: Person number of second child eligible for coverage	ECHPNM02	1896 - 1899
HB: Person number of seventh child eligible for coverage	ECHPNM07	1931 - 1934
HB: Person number of sixth child eligible for coverage	ECHPNM06	1924 - 1927
HB: Person number of third child eligible for coverage	ECHPNM03	1903 - 1906
HB: Plan pays for doctor visits without a referral	EWHOREF	1978 - 1979
HB: Plan uses clinics for routine care	ESIGNDOC	1972 - 1973
HB: Pre-existing medical condition	ECONDNOT	1996 - 1997
HB: Premium increase when left employer	EPREMINC	1949 - 1950
HB: Reason fifth child was not covered	ECHCOV05	1921 - 1922
HB: Reason first child was not covered	ECHCOV01	1893 - 1894
HB: Reason fourth child was not covered	ECHCOV04	1914 - 1915
HB: Reason ineligible - contract or temporary employee	ENOELIG2	1830 - 1831
HB: Reason ineligible - other	ENOELIG4	1834 - 1835
HB: Reason ineligible - part-time employee	ENOELIG3	1832 - 1833
HB: Reason ineligible - probationary period not completed	ENOELIG1	1828 - 1829
HB: Reason no longer covered - Medicare coverage	EWHYNO5	2061 - 2062
HB: Reason no longer covered - age/service not met	EWHYNO9	2069 - 2070
HB: Reason no longer covered - became ineligible	EWHYNO10	2071 - 2072
HB: Reason no longer covered - canceled for retirees	EWHYNO12	2075 - 2076
HB: Reason no longer covered - covered by another plan	EWHYNO3	2057 - 2058
HB: Reason no longer covered - employer dropped plan	EWHYNO11	2073 - 2074
HB: Reason no longer covered - not eligible for pension	EWHYNO6	2063 - 2064
HB: Reason no longer covered - other reason	EWHYNO13	2077 - 2078
HB: Reason no longer covered - requirements not met	EWHYNO7	2065 - 2066
HB: Reason no longer covered - retirees not covered	EWHYNO8	2067 - 2068
HB: Reason no longer covered - too expensive	EWHYNO2	2055 - 2056
HB: Reason no longer covered - did not want/need coverage	EWHYNO4	2059 - 2060
HB: Reason no longer covered - eligibility period expired	EWHYNO1	2053 - 2054
HB: Reason person is not covered by plan	ENOTPLAN	1825 - 1826
HB: Reason person was denied coverage	EDENCOVE	1837 - 1838
HB: Reason second child was not covered	ECHCOV02	1900 - 1901
HB: Reason seventh child was not covered	ECHCOV07	1935 - 1936
HB: Reason sixth child was not covered	ECHCOV06	1928 - 1929
HB: Reason third child was not covered	ECHCOV03	1907 - 1908
HB: Retirees obtain coverage for spouse	ERETPLAN	2024 - 2025
HB: Source of health insurance	EWHEHEAL	1872 - 1873
HB: Special tax treatment for health plan	ETAXPLAN	1946 - 1947

SIPP 2004 WAVE 5 TOPICAL MODULE MICRODATA FILES

<u>Description</u>	<u>Variable</u>	<u>Position</u>
HB: Spouse may obtain coverage under the plan	EWHOPLN1	2027 - 2028
HB: Time health plan is in effect after leaving employer	ELEFTPLA	1952 - 1953
HB: Universe indicator	EAHBUNV	1820 - 1821
HB: Whether health insurance plan is an HMO	EHASHMO	1969 - 1970
HB: Year left former job	TLEFTJOB	2080 - 2083
HH: FIPS State Code	TFIPSST	25 - 26
HH: Interview Status code for this household	EOUTCOME	30 - 32
PE: Address ID of hhld where person entered sample	EENTAID	42 - 44
PE: Age as of last birthday	TAGE	69 - 70
PE: Designated parent or guardian flag	RDESGPNT	88 - 89
PE: Household relationship	ERRP	67 - 68
PE: Marital status	EMS	71 - 71
PE: Person index	EPPIDX	39 - 41
PE: Person longitudinal key	LGTKEY	92 - 99
PE: Person number	EPPPNUM	45 - 48
PE: Person number of father	EPNDAD	80 - 83
PE: Person number of guardian	EPNGUARD	84 - 87
PE: Person number of mother	EPNMOM	76 - 79
PE: Person number of spouse	EPNSPOUS	72 - 75
PE: Person's 4th month interview status	EPPMIS4	52 - 52
PE: Person's interview status	EPPINTVW	50 - 51
PE: Population status based on age in 4th reference month	EPOPSTAT	49 - 49
PE: Sex of this person	ESEX	53 - 53
PE: Spanish, Hispanic or Latino	EORIGIN	55 - 56
PE: The race(s) the respondent is	ERACE	54 - 54
SE: Allocation flag for EDPNTAX	ADPNTAX	224 - 224
SE: Allocation flag for EEMPGRD	AEMPGRD	245 - 245
SE: Allocation flag for EEMPOBLG	AEMPOBLG	248 - 248
SE: Allocation flag for EEMPRELT	AEMPRELT	254 - 254
SE: Allocation flag for EEMPREQ	AEMPREQ	242 - 242
SE: Allocation flag for EEMPTIME	AEMPTIME	251 - 251
SE: Allocation flag for EFIELD	AFIELD	125 - 125
SE: Allocation flag for EGRLEVEL	AGRLEVEL	113 - 113
SE: Allocation flag for ELOANSGN	ALOANSGN	227 - 227
SE: Allocation flag for EPDTIMCL	APDTIMCL	260 - 260
SE: Allocation flag for EPUBPRIV	APUBPRIV	119 - 119
SE: Allocation flag for ERELSIGN	ARELSIGN	230 - 230
SE: Allocation flag for ERLCOSGN	ARLCOSGN	233 - 233
SE: Allocation flag for EWRKHRS	AWRKHRS	257 - 257
SE: Allocation flag for RDEGREE	ADEGREE	122 - 122
SE: Allocation flag for REDAID01- REDAID11	AEDAID	182 - 182
SE: Allocation flag for RENROLD	AENROLD	107 - 107
SE: Allocation flag for RFLPTIME	AFLPTIME	110 - 110
SE: Allocation flag for RFULLCST	AFULLCST	134 - 134
SE: Allocation flag for RIOSTATE	AIOSTATE	116 - 116
SE: Allocation flag for RLWPAR	ALWPAR	148 - 148
SE: Allocation flag for TAMTASST	AAMTASST	140 - 140
SE: Allocation flag for TCSTRMB	ACSTRMB	154 - 154
SE: Allocation flag for TCSTTRAN	ACSTTRAN	159 - 159
SE: Allocation flag for TOTHCOST	AOTHCOST	145 - 145
SE: Allocation flag for TSELFAMT	ASELFAMT	239 - 239
SE: Allocation flag for TTOTAMT	ATOTAMT	221 - 221
SE: Allocation flag for TTUITION	ATUITION	131 - 131
SE: Amount the student contributed to education costs	TSELFAMT	234 - 238
SE: Cost of room and board without discounts/waivers	TCSTRMB	149 - 153
SE: Cost of transportation to permanent home	TCSTTRAN	155 - 158

	<u>Description</u>	<u>Variable</u>	<u>Position</u>
SE:	Employer's grade requirement	EEMPGRD	243 - 244
SE:	Employer's requirement for work continuance	EEMPOBLG	246 - 247
SE:	Grade person was enrolled	EGRLEVEL	111 - 112
SE:	If allowed to take class during work hours	EWRKHRS	255 - 256
SE:	If it is an employer requirement to attend school	EEMPREQ	240 - 241
SE:	Major field of study	EFIELD	123 - 124
SE:	Months of stay owed employer for education aid	EEMPTIME	249 - 250
SE:	Percent of total asst from Pell grant	TEDAMT01	183 - 185
SE:	Percent of total asst from VA benefits	TEDAMT02	186 - 188
SE:	Percent of total asst from a loan	TEDAMT05	195 - 197
SE:	Percent of total asst from aid from the school	TEDAMT06	198 - 200
SE:	Percent of total asst from any other source	TEDAMT11	213 - 215
SE:	Percent of total asst from employer assistance	TEDAMT10	210 - 212
SE:	Percent of total asst from other federal aid	TEDAMT04	192 - 194
SE:	Percent of total asst from other grants/scholarships	TEDAMT09	207 - 209
SE:	Percent of total asst from state aid	TEDAMT08	204 - 206
SE:	Percent of total asst from the school	TEDAMT07	201 - 203
SE:	Percent of total asst from work study	TEDAMT03	189 - 191
SE:	Recoded amount of tuition reduction	TAMTASST	135 - 139
SE:	Recoded amount paid for tuition and fees	TTUITION	126 - 130
SE:	Recoded variable of whether payment was full tuition	RFULLCST	132 - 133
SE:	Relationship of the loan cosigner to the student	ERLCOSGN	231 - 232
SE:	Relationship of the loan signer to the student	ERELSIGN	228 - 229
SE:	School in-state/out-of-state most of past 12 months	RIOSTATE	114 - 115
SE:	Total aid the student received in the past 12 months	TTOTAMT	216 - 220
SE:	Total cost of books, supplies and equipment	TOTHCOST	141 - 144
SE:	Type of degree the student is working toward	RDEGREE	120 - 121
SE:	Universe indicator	EASEUNV	103 - 104
SE:	Whether coursework must relate to work	EEMPRELT	252 - 253
SE:	Whether employer pays for time spent in class	EPDTIMCL	258 - 259
SE:	Whether person was ever enrolled in past 12 months	RENROLD	105 - 106
SE:	Whether public or private	EPUBPRIV	117 - 118
SE:	Whether student claimed on parent's/guardian's tax	EDPNTAX	222 - 223
SE:	Whether student lived with parents or guardian	RLWPAR	146 - 147
SE:	Whether student received any other federal grant	REDAID04	166 - 167
SE:	Whether student received other grants/scholarships	REDAID09	176 - 177
SE:	Whether the student received a Pell grant	REDAID01	160 - 161
SE:	Whether the student received a loan	REDAID05	168 - 169
SE:	Whether the student received aid from other source	REDAID11	180 - 181
SE:	Whether the student received aid from the school	REDAID06	170 - 171
SE:	Whether the student received an assistantship	REDAID07	172 - 173
SE:	Whether the student received employer assistance	REDAID10	178 - 179
SE:	Whether the student received state aid	REDAID08	174 - 175
SE:	Whether the student received veteran's benefits	REDAID02	162 - 163
SE:	Whether the student received work study	REDAID03	164 - 165
SE:	Whether the student was enrolled full or part-time	RFLPTIME	108 - 109
SE:	Who signed for the student loan	ELOANSGN	225 - 226
SU:	Hhld Address ID differentiates hhlds in sample unit	SHHADID	27 - 29
SU:	Hhld Address ID of person in interview month	SINTHHID	100 - 102
SU:	Rotation of data collection	SROTATON	24 - 24
SU:	Sample Code - Indicates Panel Year	SPANEL	18 - 21
SU:	Sample Unit Identifier	SSUID	6 - 17
SU:	Sequence Number of Sample Unit - Primary Sort Key	SSUSEQ	1 - 5
SU:	Wave of data collection	SWAVE	22 - 23
SUP:	Allocation flag for ESUPAGRM	ASUPAGRM	1242 - 1242
SUP:	Allocation flag for ESUPAGTY	ASUPAGTY	1248 - 1248

SIPP 2004 WAVE 5 TOPICAL MODULE MICRODATA FILES

<u>Description</u>	<u>Variable</u>	<u>Position</u>
SUP: Allocation flag for ESUPAGYR	ASUPAGYR	1253 - 1253
SUP: Allocation flag for ESUPAMTC	ASUPAMTC	1256 - 1256
SUP: Allocation flag for ESUPCHAG	ASUPCHAG	1265 - 1265
SUP: Allocation flag for ESUPCUST	ASUPCUST	1293 - 1293
SUP: Allocation flag for ESUPHLT1-6	ASUPHLT	1290 - 1290
SUP: Allocation flag for ESUPHOPY	ASUPHOPY	1277 - 1277
SUP: Allocation flag for ESUPKDYN	ASUPKDYN	1226 - 1226
SUP: Allocation flag for ESUPOTHA	ASUPOTHA	1307 - 1307
SUP: Allocation flag for ESUPOTLI	ASUPOTLI	1353 - 1353
SUP: Allocation flag for ESUPOTLV	ASUPOTLV	1341 - 1341
SUP: Allocation flag for ESUPOTPY	ASUPOTPY	1332 - 1332
SUP: Allocation flag for ESUPOTRE	ASUPOTRE	1338 - 1338
SUP: Allocation flag for ESUPOTRL	ASUPOTRL	1350 - 1350
SUP: Allocation flag for ESUPSPTM	ASUPSPTM	1296 - 1296
SUP: Allocation flag for ESUPSTLP	ASUPSTLP	1268 - 1268
SUP: Allocation flag for ESUPTAM13	ASUPTAM	1304 - 1304
SUP: Allocation flag for ESUPTMA1-3	ASUPTMA	1329 - 1329
SUP: Allocation flag for ESUPTY1- ESUPTY3	ASUPTY	1233 - 1233
SUP: Allocation flag for ESUPWOAG	ASUPWOAG	1315 - 1315
SUP: Allocation flag for ESUPYRCH	ASUPYRCH	1261 - 1262
SUP: Allocation flag for TSUPAMAD	ASUPAMAD	1321 - 1321
SUP: Allocation flag for TSUPAMAL	ASUPAMAL	1312 - 1312
SUP: Allocation flag for TSUPAMPD	ASUPAMPD	1274 - 1274
SUP: Allocation flag for TSUPLTAD	ASUPLTAD	1239 - 1239
SUP: Allocation flag for TSUPNAGR	ASUPNAGR	1245 - 1245
SUP: Allocation flag for TSUPNKID	ASUPNKID	1236 - 1236
SUP: Allocation flag for TSUPOTAM	ASUPOTAM	1347 - 1347
SUP: Allocation flag for TSUPOTNP	ASUPOTNP	1335 - 1335
SUP: Allocation flag for TSUPOTNT	ASUPOTNT	1365 - 1365
SUP: Allocation flag for TSUPOTPA	ASUPOTPA	1359 - 1359
SUP: Amount paid in past year	TSUPAMPD	1269 - 1273
SUP: Amount paid in past year for another agreement	TSUPAMAL	1308 - 1311
SUP: Amount paid to support person	TSUPOTAM	1342 - 1346
SUP: Amount paid to support person	TSUPOTNT	1360 - 1364
SUP: Amount paid to support person	TSUPOTPA	1354 - 1358
SUP: Any payments made with no agreement	ESUPWOAG	1313 - 1314
SUP: Dollar changed agreed by court or agency	ESUPCHAG	1263 - 1264
SUP: Lump pay for support of child(ren) outside HH	ESUPTY2	1229 - 1230
SUP: Methods of payments	ESUPHOPY	1275 - 1276
SUP: Num of children covered by most recent agreement	TSUPNAGR	1243 - 1244
SUP: Number of children supporting	TSUPNKID	1234 - 1235
SUP: Number of children under 18 years old supporting	TSUPLTAD	1237 - 1238
SUP: Number of other persons making support payments for	TSUPOTNP	1333 - 1334
SUP: Original dollar amount ever changed	ESUPAMTC	1254 - 1255
SUP: Other child support agreements	ESUPOTHA	1305 - 1306
SUP: Place where support person was living	ESUPOTLI	1351 - 1352
SUP: Reg or lump sum payments made for other NonHH per	ESUPOTPY	1330 - 1331
SUP: Regular payments for child(ren) outside HH	ESUPTY1	1227 - 1228
SUP: Relationship to person supporting	ESUPOTRL	1348 - 1349
SUP: Relationship to younger/youngest pers being support	ESUPOTRE	1336 - 1337
SUP: Some other kind of payts for child(ren) outside HH	ESUPTY3	1231 - 1232
SUP: Still supposed to pay child support	ESUPSTLP	1266 - 1267
SUP: Sup pays ct ordered or another type of agreement	ESUPAGRM	1240 - 1241
SUP: Support payments for child(ren) living outside HH	ESUPKDYN	1224 - 1225
SUP: Time spent specified in agreement	ESUPSPTM	1294 - 1295
SUP: Tot amt paid in past yr for those with no agreement	TSUPAMAD	1316 - 1320

<u>Description</u>	<u>Variable</u>	<u>Position</u>
SUP: Total number of days spent with child(ren)	ESUPTMA1	1322 - 1324
SUP: Total number of days spent with child(ren)(A)	ESUPTAM1	1297 - 1299
SUP: Total number of months spent with child(ren)	ESUPTMA3	1327 - 1328
SUP: Total number of months spent with child(ren)(A)	ESUPTAM3	1302 - 1303
SUP: Total number of weeks spent with child(ren)	ESUPTMA2	1325 - 1326
SUP: Total number of weeks spent with child(ren)(A)	ESUPTAM2	1300 - 1301
SUP: Type of agreement	ESUPAGTY	1246 - 1247
SUP: Type of custody arrangement	ESUPCUST	1291 - 1292
SUP: Type of health care costs included	ESUPHLT1	1278 - 1279
SUP: Type of health care costs included	ESUPHLT2	1280 - 1281
SUP: Type of health care costs included	ESUPHLT3	1282 - 1283
SUP: Type of health care costs included	ESUPHLT4	1284 - 1285
SUP: Type of health care costs included	ESUPHLT5	1286 - 1287
SUP: Type of health care costs included	ESUPHLT6	1288 - 1289
SUP: Universe indicator	EASNUNV	1222 - 1223
SUP: Where was support person living	ESUPOTLV	1339 - 1340
SUP: Year agreement first reached	ESUPAGYR	1249 - 1252
SUP: Year amount last changed	ESUPYRCH	1257 - 1260
WW: Person weight	WPFINWGT	57 - 66

## ALPHABETICAL VARIABLE LISTING TO 2004 WAVE 5 TOPICAL MODULE FILE

### Key to Concept Labels

ADQ - Adult Disability Topical Module Variables  
 AW - Adult Well-Being Topical Module Variables  
 CDQ - Child Disability Topical Module Variables  
 CS - Child Support Topical Module Variables  
 ED - Education Variables  
 FA - Family Variables  
 HB - Employer Provided Health Benefits Topical Module Variables  
 HH - Household Variables  
 PE - Person, Demographic, and Coverage Variables  
 SE - School Enrollment and Financing Topical Module Variables  
 SUP - Support for Nonhousehold Members Topical Module Variables  
 SU - Sample Unit Variables  
 WW - Weighting Variables

Variables	Description	Position
AABCHLP	AW: Allocation flag for RABCHLP	2358 - 2358
AABCUT	AW: Allocation flag for EABCUT	2347 - 2347
AABDENT	AW: Allocation flag for EABDENT	2389 - 2389
AABDHLP	AW: Allocation flag for RABDHLP	2386 - 2386
AABDOCT	AW: Allocation flag for EABDOCT	2375 - 2375
AABEHLP	AW: Allocation flag for RABEHLP	2330 - 2330
AABEVCT	AW: Allocation flag for EABEVCT	2319 - 2319
AABGAS	AW: Allocation flag for EABGAS	2333 - 2333
AABGHLP	AW: Allocation flag for RABGHLP	2344 - 2344
AABMEET	AW: Allocation flag for EABMEET	2302 - 2302
AABPHLP	AW: Allocation flag for RABPHLP	2372 - 2372
AABPHON	AW: Allocation flag for EABPHON	2361 - 2361
AABRENT	AW: Allocation flag for EABRENT	2305 - 2305
AABRHLP	AW: Allocation flag for RABRHLP	2316 - 2316
AABTHLP	AW: Allocation flag for RABTHLP	2400 - 2400
AACALRM	AW: Allocation flag for EACALRM	2235 - 2235
AACARRY	AW: Allocation flag for EACARRY	2223 - 2223
AACHSAF	AW: Allocation flag for EACHSAF	2229 - 2229
AACMOVE	AW: Allocation flag for RACMOVE	2238 - 2238
AACNSAF	AW: Allocation flag for EACNSAF	2226 - 2226
AACSTAY	AW: Allocation flag for EACSTAY	2217 - 2217
AACTREC1	CS: Allocation flag for TACTREC1	405 - 405
AACTREC2	CS: Allocation flag for TACTREC2	519 - 519
AACTREC3	CS: Allocation flag for TACTREC3	820 - 820
AACTREC4	CS: Allocation flag for TACTREC4	1206 - 1206
AACWALK	AW: Allocation flag for EACWALK	2214 - 2214
AACWDOG	AW: Allocation flag for RACWDOG	2232 - 2232
AACWITH	AW: Allocation flag for EACWITH	2220 - 2220
AADAIR	AW: Allocation flag for EADAIR	2160 - 2160
AADCELL	AW: Allocation flag for EADCELL	2166 - 2166
AADCOMP	AW: Allocation flag for EADCOMP	2163 - 2163
AADDISH	AW: Allocation flag for EADDISH	2139 - 2139
AADDRYR	AW: Allocation flag for RADDRYR	2136 - 2136
AADFRZ	AW: Allocation flag for EADFRZ	2145 - 2145

SIPP 2004 WAVE 5 TOPICAL MODULE MICRODATA FILES

Variables	Description	Position
AADHD	CDQ: Allocation flag for EADHD	1730 - 1730
AADHDMED	CDQ: Allocation flag for EADHDMED	1736 - 1736
AADMICR	AW: Allocation flag for EADMICR	2154 - 2154
AADPHON	AW: Allocation flag for RADPHON	2169 - 2169
AADREFR	AW: Allocation flag for EADREFR	2142 - 2142
AADSTOV	AW: Allocation flag for EADSTOV	2151 - 2151
AADTELV	AW: Allocation flag for EADTELV	2148 - 2148
AADVCR	AW: Allocation flag for EADVCR	2157 - 2157
AADWASH	AW: Allocation flag for RADWASH	2133 - 2133
AAFBALN	AW: Allocation flag for EAFBALN	2429 - 2429
AAFCHLD	AW: Allocation flag for EAFCHLD	2432 - 2432
AAFDAY	AW: Allocation flag for EAFDAY	2441 - 2441
AAFDM	AW: Allocation flag for EAFDM1-EAFDM5	2423 - 2423
AAFLAST	AW: Allocation flag for EAFLAST	2426 - 2426
AAFLESS	AW: Allocation flag for EAFLESS	2438 - 2438
AAFOOD1	AW: Allocation flag for EAFOOD1	2412 - 2412
AAFSKIP	AW: Allocation flag for EAFSKIP	2435 - 2435
AAGENALL	CS: Allocation flag for EAGENALL	1215 - 1215
AAGENCOL	CS: Allocation flag for EAGENCOL	1212 - 1212
AAHCOOL	AW: Allocation flag for EAHCOOL	2202 - 2202
AAHFURN	AW: Allocation flag for EAHFURN	2196 - 2196
AAHLPAG	AW: Allocation flag for EAHLPAG	2409 - 2409
AAHLPFM	AW: Allocation flag for EAHLPFM	2403 - 2403
AAHLPFR	AW: Allocation flag for EAHLPFR	2406 - 2406
AAHMOVE	AW: Allocation flag for RAHMOVE	2211 - 2211
AAHOUSE	AW: Allocation flag for house conditions	2187 - 2187
AAHPRIV	AW: Allocation flag for EAHPRIV	2205 - 2205
AAHREPR	AW: Allocation flag for EAHREPR	2190 - 2190
AAHROOM	AW: Allocation flag for EAHROOM	2172 - 2172
AAHSAT	AW: Allocation flag for EAHSAT	2208 - 2208
AAHSPAC	AW: Allocation flag for EAHSPAC	2193 - 2193
AAHWARM	AW: Allocation flag for EAHWARM	2199 - 2199
AALLPAY1	CS: Allocation flag for EALLPAY1	408 - 408
AALLPAY2	CS: Allocation flag for EALLPAY2	522 - 522
AALZ	ADQ: Allocation flag for EALZ	1600 - 1600
AAMTAG11	CS: Allocation flag for TAMTAG11 AND EAMTAG12	366 - 366
AAMTAG21	CS: Allocation flag for TAMTAG21 AND EAMTAG22	487 - 487
AAMTAG31	CS: Allocation flag for TAMTAG31 AND EAMTAG32	815 - 815
AAMTAGEN	CS: Allocation flag for TAMTAGEN	1221 - 1221
AAMTASST	SE: Allocation flag for TAMTASST	140 - 140
AAMTCG11	CS: Allocation flag for TAMTCG11 AND EAMTCG12	381 - 381
AAMTCG21	CS: Allocation flag for TAMTCG21 AND EAMTCG22	501 - 501
AAMTLONG	HB: Allocation flag for TAMTLONG	2011 - 2011
AAMTOWE1	CS: Allocation flag for TAMTOWE1	431 - 431
AAMTOWE2	CS: Allocation flag for TAMTOWE2	544 - 544
AAMTPLAN	HB: Allocation flag for TAMTPLAN	1942 - 1942
AAMTSUP1	CS: Allocation flag for TAMTSUP1	396 - 396
AAMTSUP2	CS: Allocation flag for TAMTSUP2	513 - 513
AAMTTM11	CS: Allocation flag for EAMTTM11-EAMTTM13	466 - 466
AAMTTM21	CS: Allocation flag for EAMTTM21-EAMTTM23	578 - 578
AAMTTM41	CS: Allocation flag for EAMTTM41-EAMTTM43	1166 - 1166
AAMTTM51	CS: Allocation flag for EAMTTM51-EAMTTM53	1197 - 1197
AANCOND	AW: Allocation flag for neighborhood conditions	2251 - 2251
AANGHBR	AW: Allocation flag for EANGHBR	2254 - 2254

## VARIABLE LISTING

Variables	Description	Position
AANMOVE	AW: Allocation flag for RANMOVE	2260 - 2260
AANSAT	AW: Allocation flag for EANSAT	2257 - 2257
AANXIOUS	ADQ: Allocation flag for EANXIOUS	1606 - 1606
AAPDIFF	AW: Allocation flag for EAPDIFF	2281 - 2281
AAPFIRE	AW: Allocation flag for EAPFIRE	2290 - 2290
AAPHOMS	AW: Allocation flag for EAPHOMS	2275 - 2275
AAPHOSP	AW: Allocation flag for EAPHOSP	2284 - 2284
AAPMAGN	AW: Allocation flag for EAPMAGN	2269 - 2269
AAPMOVE	AW: Allocation flag for RAPMOVE	2299 - 2299
AAPNOSC	AW: Allocation flag for EAPNOSC	2278 - 2278
AAPOLIC	AW: Allocation flag for EAPOLIC	2287 - 2287
AAPPLYSS	ADQ: Allocation flag for EAPPLYSS	1644 - 1644
AAPPRIV	AW: Allocation flag for EAPPRIV	2266 - 2266
AAPPUBS	AW: Allocation flag for EAPPUBS	2272 - 2272
AAPSAT	AW: Allocation flag for EAPSAT	2296 - 2296
AAPSCHL	AW: Allocation flag for EAPSCHL	2263 - 2263
AAPTRAN	AW: Allocation flag for EAPTRAN	2293 - 2293
AARMLEG	CDQ: Allocation flag for EARMLEG	1706 - 1706
ABACOWE1	CS: Allocation flag for EBACOWE1	425 - 425
ABACOWE2	CS: Allocation flag for EBACOWE2	538 - 538
ABACREC1	CS: Allocation flag for TBACREC1	436 - 436
ABACREC2	CS: Allocation flag for TBACREC2	548 - 548
ABATHDIF	ADQ: Allocation flag for EBATHDIF	1466 - 1466
ABATHH	ADQ: Allocation flag for EBATHH	1502 - 1502
ABEDDIF	ADQ: Allocation flag for EBEDDIF	1463 - 1463
ABEDHELP	ADQ: Allocation flag for EBEDHELP	1499 - 1499
ABOOKDOC	HB: Allocation flag for EBOOKDOC	1977 - 1977
ACANE	ADQ: Allocation flag for ECANE	1373 - 1373
ACANE6	ADQ: Allocation flag for ECANE6	1382 - 1382
ACANT10	ADQ: Allocation flag for ECANT10	1406 - 1406
ACANT25	ADQ: Allocation flag for ECANT25	1412 - 1412
ACHCOV01	HB: Allocation flag for ECHCOV01	1895 - 1895
ACHCOV02	HB: Allocation flag for ECHCOV02	1902 - 1902
ACHCOV03	HB: Allocation flag for ECHCOV03	1909 - 1909
ACHCOV04	HB: Allocation flag for ECHCOV04	1916 - 1916
ACHCOV05	HB: Allocation flag for ECHCOV05	1923 - 1923
ACHCOV06	HB: Allocation flag for ECHCOV06	1930 - 1930
ACHCOV07	HB: Allocation flag for ECHCOV07	1937 - 1937
ACHOICE1	HB: Allocation flag for ECHOICE1	1986 - 1986
ACHOICE2	HB: Allocation flag for ECHOICE2	1989 - 1989
ACMPHOME	ADQ: Allocation flag for ECMPHOME	1650 - 1650
ACMPSCHL	ADQ: Allocation flag for ECMPSCHL	1656 - 1656
ACMPWORK	ADQ: Allocation flag for ECMPWORK	1653 - 1653
ACOMPUTE	ADQ: Allocation flag for ECOMPUTE	1647 - 1647
ACOND1	ADQ: Allocation flag for ECOND1	1558 - 1558
ACONDNOT	HB: Allocation flag for ECONDNOT	1998 - 1998
ACONDPH1	ADQ: Allocation flag for ECONDPH1	1565 - 1565
ACONDW1	ADQ: Allocation flag for ECONDW1	1633 - 1634
ACONLEFT	HB: Allocation flag for ECONLEFT	2049 - 2049
ACONTRET	HB: Allocation flag for ECONTRET	2052 - 2052
ACOPE	ADQ: Allocation flag for ECOPE	1615 - 1615
ACOVLONG	HB: Allocation flag for ECOVLONG	2004 - 2004
ACOVMEMB	HB: Allocation flag for ECOVMEMB	1877 - 1877
ACOVUNIO	HB: Allocation flag for ECOVUNIO	2093 - 2093

**SIPP 2004 WAVE 5 TOPICAL MODULE MICRODATA FILES**

Variables	Description	Position
ACSFLG	CS: Allocation flag for ECSFLG01-10	346 - 346
ACSTRMB	SE: Allocation flag for TCSTRMB	154 - 154
ACSTTRAN	SE: Allocation flag for TCSTTRAN	159 - 159
ACTRATE	ADQ: Allocation flag for ECTRATE	1612 - 1612
ACUSTAG1	CS: Allocation flag for ECUSTAG1	452 - 452
ACUSTAG2	CS: Allocation flag for ECUSTAG2	564 - 564
ADDELAY	CDQ: Allocation flag for EDDELAY	1703 - 1703
ADEGREE	SE: Allocation flag for RDEGREE	122 - 122
ADENCOVE	HB: Allocation flag for EDENCOVE	1839 - 1839
ADEVDIS	ADQ: Allocation flag for EDEVDIS	1597 - 1597
ADID101	CS: Allocation flag for EDCRT101-EDCRT110	679 - 679
ADID201	CS: Allocation flag for EDCRT201-EDCRT210	783 - 783
ADID301	CS: Allocation flag for EDCRT301-EDCRT310	962 - 962
ADID401	CS: Allocation flag for EDCRT401,EDTES401,EDCER401	1123 - 1123
ADID402	CS: Allocation flag for EDCRT402,EDTES402,EDCER402	1124 - 1124
ADID403	CS: Allocation flag for EDCRT403,EDTES403,EDCER403	1125 - 1125
ADID404	CS: Allocation flag for EDCRT404,EDTES404,EDCER404	1126 - 1126
ADID405	CS: Allocation flag for EDCRT405,EDTES405,EDCER405	1127 - 1127
ADID406	CS: Allocation flag for EDCRT406,EDTES406,EDCER406	1128 - 1128
ADID407	CS: Allocation flag for EDCRT407,EDTES407,EDCER407	1129 - 1129
ADID408	CS: Allocation flag for EDCRT408,EDTES408,EDCER408	1130 - 1130
ADID409	CS: Allocation flag for EDCRT401,EDTES401,EDCER401	1131 - 1131
ADID410	CS: Allocation flag for EDCRT410,EDTES410,EDCER410	1132 - 1132
ADIF10	ADQ: Allocation flag for EDIF10	1403 - 1403
ADIF25	ADQ: Allocation flag for EDIF25	1409 - 1409
ADMAR1	CS: Allocation flag for EDMAR1	682 - 682
ADMAR201	CS: Allocation flag for EDMAR201	965 - 965
ADMAR202	CS: Allocation flag for EDMAR202	968 - 968
ADMAR203	CS: Allocation flag for EDMAR203	971 - 971
ADMAR204	CS: Allocation flag for EDMAR204	974 - 974
ADMAR205	CS: Allocation flag for EDMAR205	977 - 977
ADMAR206	CS: Allocation flag for EDMAR206	980 - 980
ADMAR207	CS: Allocation flag for EDMAR207	983 - 983
ADMAR208	CS: Allocation flag for EDMAR208	986 - 986
ADMAR209	CS: Allocation flag for EDMAR209	989 - 989
ADMAR210	CS: Allocation flag for EDMAR210	992 - 992
ADOLBAC1	CS: Allocation flag for TDOLBAC1	422 - 422
ADOLBAC2	CS: Allocation flag for TDOLBAC2	535 - 535
ADPNTAX	SE: Allocation flag for EDPNTAX	224 - 224
ADRESSD	ADQ: Allocation flag for EDRESSD	1469 - 1469
ADRESSH	ADQ: Allocation flag for EDRESSH	1505 - 1505
ADUBACK1	CS: Allocation flag for EDUBACK1	417 - 417
ADUBACK2	CS: Allocation flag for EDUBACK2	531 - 531
AEATDIF	ADQ: Allocation flag for EEATDIF	1475 - 1475
AEATHELP	ADQ: Allocation flag for EEATHELP	1511 - 1511
AEDAID	SE: Allocation flag for REDAID01- REDAID11	182 - 182
AEMPCOST	HB: Allocation flag for EEMPCOST	2007 - 2007
AEMPGRD	SE: Allocation flag for EEMPGRD	245 - 245
AEMPLJOB	HB: Allocation flag for EEMPLJOB	2104 - 2104
AEMPLOCA	HB: Allocation flag for TEMPLOCA	2119 - 2119
AEMPMATE	HB: Allocation flag for EEMPMATE	1992 - 1992
AEMPOBLG	SE: Allocation flag for EEMPOBLG	248 - 248
AEMPRELTL	SE: Allocation flag for EEMPRELTL	254 - 254
AEMPREQ	SE: Allocation flag for EEMPREQ	242 - 242

VARIABLE LISTING

Variables	Description	Position
AEMPTIME	SE: Allocation flag for EEMPTIME	251 - 251
AEMPTYE	HB: Allocation flag for EEMPTYE	2110 - 2110
AENDSALA	HB: Allocation flag for TENDSALA	2116 - 2116
AENROLD	SE: Allocation flag for RENROLD	107 - 107
AEVRCHG1	CS: Allocation flag for EEVRCHG1	369 - 369
AEVRCHG2	CS: Allocation flag for EEVRCHG2	490 - 490
AEXMEDIC	HB: Allocation flag for EEXMEDIC	2125 - 2125
AFEWER20	HB: Allocation flag for EFEWER20	2122 - 2122
AFIELD	SE: Allocation flag for EFIELD	125 - 125
AFIRSYR1	CS: Allocation flag for EFIRSYR1	359 - 359
AFIRSYR2	CS: Allocation flag for EFIRSYR2	480 - 480
AFLPTIME	SE: Allocation flag for RFLPTIME	110 - 110
AFORMEMP	HB: Allocation flag for EFORMEMP	2043 - 2043
AFULLCST	SE: Allocation flag for RFULLCST	134 - 134
AGOVRNMT	HB: Allocation flag for EGOVRNMT	2107 - 2107
AGRASPC	ADQ: Allocation flag for EGRASPC	1436 - 1436
AGRASPD	ADQ: Allocation flag for EGRASPD	1433 - 1433
AGRLEVEL	SE: Allocation flag for EGRLEVEL	113 - 113
AHASHMO	HB: Allocation flag for EHASHMO	1971 - 1971
AHEALPLA	HB: Allocation flag for EHEALPLA	1824 - 1824
AHEARAID	ADQ: Allocation flag for EHEARAID	1379 - 1379
AHEARDIF	ADQ: Allocation flag for EHEARDIF	1391 - 1391
AHEARNOT	ADQ: Allocation flag for EHEARNOT	1394 - 1394
AHELPER1	ADQ: Allocation flag for EHELPER1	1529 - 1529
AHELPER2	ADQ: Allocation flag for EHELPER2	1537 - 1537
AHELPSYN	CS: Allocation flag for EHELPSYN	846 - 846
AHHMEMB1	ADQ: Allocation flag for EHHMEMB1	1534 - 1534
AHHMEMB2	ADQ: Allocation flag for EHHMEMB2	1542 - 1542
AHLTAG21	CS: Allocation flag for EHTHAG21-EHTHAG26	561 - 561
AHOWLONG	ADQ: Allocation flag for EHOWLONG	1545 - 1545
AHOWREC1	CS: Allocation flag for EHOWREC1	399 - 399
AHSTAT	ADQ: Allocation flag for EHSTAT	1370 - 1370
AHTHAG11	CS: Allocation flag for EHTHAG11-EHTHAG16	449 - 449
AHWORKD	ADQ: Allocation flag for EHWORKD	1487 - 1487
AHWORKH	ADQ: Allocation flag for EHWORKH	1523 - 1523
AHWRKDIF	ADQ: Allocation flag for EHWRKDIF	1627 - 1627
AHWRKNO	ADQ: Allocation flag for EHWRKNO	1630 - 1630
AICOURSE	ADQ: Allocation flag for EICOURSE	1683 - 1683
AIGOVERN	ADQ: Allocation flag for EIGOVERN	1689 - 1689
AIHEALTH	ADQ: Allocation flag for EIHEALTH	1686 - 1686
AINDIF	ADQ: Allocation flag for EINDIF	1457 - 1457
AINHELP	ADQ: Allocation flag for EINHELP	1493 - 1493
AINTCCEN	ADQ: Allocation flag for EINTCCEN	1674 - 1674
AINTHOME	ADQ: Allocation flag for EINTHOME	1662 - 1662
AINTLIBR	ADQ: Allocation flag for EINTLIBR	1671 - 1671
AINTOTHR	ADQ: Allocation flag for EINTOTHR	1680 - 1680
AINTRFER	ADQ: Allocation flag for EINTRFER	1618 - 1618
AINTRNET	ADQ: Allocation flag for EINTRNET	1659 - 1659
AINTSCHL	ADQ: Allocation flag for EINTSCHL	1668 - 1668
AINTSOME	ADQ: Allocation flag for EINTSOME	1677 - 1677
AINTSTIL	ADQ: Allocation flag for EINTSTIL	1698 - 1698
AINTWORK	ADQ: Allocation flag for EINTWORK	1665 - 1665
AIOSTATE	SE: Allocation flag for RIOSTATE	116 - 116
AISRCHJB	ADQ: Allocation flag for EISRCHJB	1692 - 1692

SIPP 2004 WAVE 5 TOPICAL MODULE MICRODATA FILES

Variables	Description	Position
AJOBcant	ADQ: Allocation flag for EJOBcant	1624 - 1624
AJOBdIF	ADQ: Allocation flag for EJOBdIF	1621 - 1621
AKBATHDF	CDQ: Allocation flag for EKBATHDF	1784 - 1784
AKBATHH	CDQ: Allocation flag for EKBATHH	1787 - 1787
AKBEDDIF	CDQ: Allocation flag for EKBEDDIF	1778 - 1778
AKBEDHLP	CDQ: Allocation flag for EKBEDHLP	1781 - 1781
AKCANE	CDQ: Allocation flag for EKCANE	1739 - 1739
AKCANE6	CDQ: Allocation flag for EKCANE6	1748 - 1748
AKCOND1	CDQ: Allocation flag for EKCOND1	1811 - 1812
AKDEVDIS	CDQ: Allocation flag for EKDEVDIS	1727 - 1727
AKDRESSD	CDQ: Allocation flag for EKDRESSD	1790 - 1790
AKDRESSH	CDQ: Allocation flag for EKDRESSH	1793 - 1793
AKEATDIF	CDQ: Allocation flag for EKEATDIF	1796 - 1796
AKEATHLP	CDQ: Allocation flag for EKEATHLP	1799 - 1799
AKHEARAD	CDQ: Allocation flag for EKHEARAD	1745 - 1745
AKHEARDF	CDQ: Allocation flag for EKHEARDF	1757 - 1757
AKHEARNT	CDQ: Allocation flag for EKHEARNT	1760 - 1760
AKINDIF	CDQ: Allocation flag for EKINDIF	1772 - 1772
AKINHELP	CDQ: Allocation flag for EKINHELP	1775 - 1775
AKMOTORV	CDQ: Allocation flag for EKMOTORV	1819 - 1819
AKMR	CDQ: Allocation flag for EKMR	1724 - 1724
AKSEEDIF	CDQ: Allocation flag for EKSEEDIF	1751 - 1751
AKSEENOT	CDQ: Allocation flag for EKSEENOT	1754 - 1754
AKSOCIAL	CDQ: Allocation flag for EKSOCIAL	1808 - 1808
AKSPECHC	CDQ: Allocation flag for EKSPECHC	1766 - 1766
AKSPECHD	CDQ: Allocation flag for EKSPECHD	1763 - 1763
AKTOILTD	CDQ: Allocation flag for EKTOILTD	1802 - 1802
AKTOILTH	CDQ: Allocation flag for EKTOILTH	1805 - 1805
AKWCHAIR	CDQ: Allocation flag for EKWCHAIR	1742 - 1742
ALAST12M	ADQ: Allocation flag for ELAST12M	1588 - 1588
ALASTASK	CS: Allocation flag for ELASTASK	828 - 828
ALASTCOV	HB: Allocation flag for ELASTCOV	2046 - 2046
ALDIS	ADQ: Allocation flag for ELDIS	1591 - 1591
ALEFTJOB	HB: Allocation flag for TLEFTJOB	2084 - 2084
ALEFTPLA	HB: Allocation flag for ELEFTPLA	1954 - 1954
ALERNDIS	CDQ: Allocation flag for ALERNDIS	1721 - 1721
ALOANSGN	SE: Allocation flag for ELOANSGN	227 - 227
ALWPAR	SE: Allocation flag for RLWPAR	148 - 148
AMAIN1	ADQ: Allocation flag for EMAIN1	1575 - 1575
AMAIN2	ADQ: Allocation flag for EMAIN2	1641 - 1641
AMATCOMP	HB: Allocation flag for EMATCOMP	1995 - 1995
AMEALSD	ADQ: Allocation flag for EMEALSD	1484 - 1484
AMEALSH	ADQ: Allocation flag for EMEALSH	1520 - 1520
AMEDD	ADQ: Allocation flag for EMEDD	1490 - 1490
AMEDH	ADQ: Allocation flag for EMEDH	1526 - 1526
AMNTHEMP	HB: Allocation flag for EMNTHEMP	2090 - 2090
AMONEYD	ADQ: Allocation flag for EMONEYD	1481 - 1481
AMONEYH	ADQ: Allocation flag for EMONEYH	1517 - 1517
AMONTH1	ADQ: Allocation flag for EMONTH1	1583 - 1583
AMOTORV	ADQ: Allocation flag for EMOTORV	1572 - 1572
AMR	ADQ: Allocation flag for EMR	1594 - 1594
ANOCOV	HB: Allocation flag for ENOCOV1-ENOCOV10	1860 - 1860
ANOELIG	HB: Allocation flag for ENOELIG1 through ENOELIG4	1836 - 1836
ANOTPLAN	HB: Allocation flag for ENOTPLAN	1827 - 1827

VARIABLE LISTING

Variables	Description	Position
ANUMAGR	CS: Allocation flag for TNUMAGR	351 - 351
AOFFEMP	HB: Allocation flag for EOFFEMP1-EOFFEMP5	1871 - 1871
AOFFLONG	HB: Allocation flag for EOFFLONG	2001 - 2001
AONLINE	ADQ: Allocation flag for EONLINE	1695 - 1695
AOPPCH	HB: Allocation flag for EOPPCH1-EOPPCH5	1968 - 1968
AOPTIONS	HB: Allocation flag for EOPTIONS	1983 - 1983
AOTHCOST	SE: Allocation flag for TOTHCOST	145 - 145
AOTHERDC	CDQ: Allocation flag for EOTHERDC	1733 - 1733
AOTHERM	ADQ: Allocation flag for EOTHERM	1603 - 1603
AOTHITEM	CS: Allocation flag for EOTHITEM	1209 - 1209
AOUTDIF	ADQ: Allocation flag for EOUTDIF	1460 - 1460
AOUTHELP	ADQ: Allocation flag for EOUTHELP	1496 - 1496
APAJDJOB	HB: Allocation flag for EPAIDJOB	2040 - 2040
APAYAMT	ADQ: Allocation flag for PAYAMT	1555 - 1555
APAYDUE1	CS: Allocation flag for EPAYDUE1	387 - 387
APAYDUE2	CS: Allocation flag for EPAYDUE2	504 - 504
APAYFUL1	CS: Allocation flag for EPAYFUL1	414 - 414
APAYFUL2	CS: Allocation flag for EPAYFUL2	528 - 528
APAYHELP	ADQ: Allocation flag for EPAYHELP	1548 - 1548
APAYRECV	CS: Allocation flag for EPAYRECV	1200 - 1200
APAYTIM1	CS: Allocation flag for EPAYTIM1	411 - 411
APAYTIM2	CS: Allocation flag for EPAYTIM2	525 - 525
APDTIMCL	SE: Allocation flag for EPDTIMCL	260 - 260
APLANMED	HB: Allocation flag for EPLANMED	1957 - 1957
APOSTMED	HB: Allocation flag for EPOSTMED	2128 - 2128
APREMINC	HB: Allocation flag for EPREMINC	1951 - 1951
APUBPRIV	SE: Allocation flag for EPUBPRIV	119 - 119
APUBSUPP	CS: Allocation flag for EPUBSUPP	823 - 823
APUSHC	ADQ: Allocation flag for EPUSHC	1418 - 1418
APUSHD	ADQ: Allocation flag for EPUSHD	1415 - 1415
AREACHD	ADQ: Allocation flag for EREACHD	1430 - 1430
ARELSIGN	SE: Allocation flag for ERELSIGN	230 - 230
ARETCONT	HB: Allocation flag for ERETCONT	2020 - 2020
ARETHEAL	HB: Allocation flag for ERETHEAL	2017 - 2017
ARETPAYS	HB: Allocation flag for ERETPAYS	2023 - 2023
ARETPLAN	HB: Allocation flag for ERETPLAN	2026 - 2026
ARLCOSGN	SE: Allocation flag for ERLCOSGN	233 - 233
ARUNPLAY	CDQ: Allocation flag for ERUNPLAY	1709 - 1709
ASAME01	CS: Allocation flag for ESAME01	995 - 995
ASAME02	CS: Allocation flag for ESAME02	998 - 998
ASAME03	CS: Allocation flag for ESAME03	1001 - 1001
ASAME04	CS: Allocation flag for ESAME04	1004 - 1004
ASAME05	CS: Allocation flag for ESAME05	1007 - 1007
ASAME06	CS: Allocation flag for ESAME06	1010 - 1010
ASAME07	CS: Allocation flag for ESAME07	1013 - 1013
ASAME08	CS: Allocation flag for ESAME08	1016 - 1016
ASAME09	CS: Allocation flag for ESAME09	1019 - 1019
ASAME10	CS: Allocation flag for ESAME10	1022 - 1022
ASAMEPAR	CS: Allocation flag for ESAMEPAR	1135 - 1135
ASAMETM1	CS: Allocation flag for ESAMETM1	458 - 458
ASAMETM2	CS: Allocation flag for ESAMETM2	570 - 570
ASEEDIF	ADQ: Allocation flag for ESEEDIF	1385 - 1385
ASEENOT	ADQ: Allocation flag for ESEENOT	1388 - 1388
ASELFAMT	SE: Allocation flag for TSELFAMT	239 - 239

**SIPP 2004 WAVE 5 TOPICAL MODULE MICRODATA FILES**

Variables	Description	Position
ASIGNDOC	HB: Allocation flag for ESIGNDOC	1974 - 1974
ASITD	ADQ: Allocation flag for ESITD	1424 - 1424
ASKOOLWK	CDQ: Allocation flag for ESKOOLWK	1712 - 1712
ASOCIAL	ADQ: Allocation flag for ESOCIAL	1609 - 1609
ASPECED	CDQ: Allocation flag for ESPECED	1715 - 1715
ASPEDNOW	CDQ: Allocation flag for ESPEDNOW	1718 - 1718
ASPEECHC	ADQ: Allocation flag for ESPEECHC	1400 - 1400
ASPEECHD	ADQ: Allocation flag for ESPEECHD	1397 - 1397
ASPENTM1	CS: Allocation flag for ESPENTM1	455 - 455
ASPENTM2	CS: Allocation flag for ESPENTM2	567 - 567
ASPORTS	CDQ: Allocation flag for ESPORTS	1769 - 1769
ASTAGRE1	CS: Allocation flag for ESTAGRE1	472 - 472
ASTAGRE2	CS: Allocation flag for ESTAGRE2	806 - 806
ASTAIRSC	ADQ: Allocation flag for ESTAIRSC	1442 - 1442
ASTAIRSD	ADQ: Allocation flag for ESTAIRSD	1439 - 1439
ASTANDD	ADQ: Allocation flag for ESTANDD	1421 - 1421
ASTOOPD	ADQ: Allocation flag for ESTOOPD	1427 - 1427
ASUPAGRM	SUP: Allocation flag for ESUPAGRM	1242 - 1242
ASUPAGTY	SUP: Allocation flag for ESUPAGTY	1248 - 1248
ASUPAGYR	SUP: Allocation flag for ESUPAGYR	1253 - 1253
ASUPAMAD	SUP: Allocation flag for TSUPAMAD	1321 - 1321
ASUPAMAL	SUP: Allocation flag for TSUPAMAL	1312 - 1312
ASUPAMPD	SUP: Allocation flag for TSUPAMPD	1274 - 1274
ASUPAMTC	SUP: Allocation flag for ESUPAMTC	1256 - 1256
ASUPCHAG	SUP: Allocation flag for ESUPCHAG	1265 - 1265
ASUPCUST	SUP: Allocation flag for ESUPCUST	1293 - 1293
ASUPHLT	SUP: Allocation flag for ESUPHLT1-6	1290 - 1290
ASUPHOPY	SUP: Allocation flag for ESUPHOPY	1277 - 1277
ASUPKDYN	SUP: Allocation flag for ESUPKDYN	1226 - 1226
ASUPLTAD	SUP: Allocation flag for TSUPLTAD	1239 - 1239
ASUPNAGR	SUP: Allocation flag for TSUPNAGR	1245 - 1245
ASUPNKID	SUP: Allocation flag for TSUPNKID	1236 - 1236
ASUPOTAM	SUP: Allocation flag for TSUPOTAM	1347 - 1347
ASUPOTHA	SUP: Allocation flag for ESUPOTHA	1307 - 1307
ASUPOTLI	SUP: Allocation flag for ESUPOTLI	1353 - 1353
ASUPOTLV	SUP: Allocation flag for ESUPOTLV	1341 - 1341
ASUPOTNP	SUP: Allocation flag for TSUPOTNP	1335 - 1335
ASUPOTNT	SUP: Allocation flag for TSUPOTNT	1365 - 1365
ASUPOTPA	SUP: Allocation flag for TSUPOTPA	1359 - 1359
ASUPOTPY	SUP: Allocation flag for ESUPOTPY	1332 - 1332
ASUPOTRE	SUP: Allocation flag for ESUPOTRE	1338 - 1338
ASUPOTRL	SUP: Allocation flag for ESUPOTRL	1350 - 1350
ASUPSPTM	SUP: Allocation flag for ESUPSPTM	1296 - 1296
ASUPSTLP	SUP: Allocation flag for ESUPSTLP	1268 - 1268
ASUPTAM	SUP: Allocation flag for ESUPTAM13	1304 - 1304
ASUPTMA	SUP: Allocation flag for ESUPTMA1-3	1329 - 1329
ASUPTYP	SUP: Allocation flag for ESUPTYP1- ESUPTYP3	1233 - 1233
ASUPWOAG	SUP: Allocation flag for ESUPWOAG	1315 - 1315
ASUPYRCH	SUP: Allocation flag for ESUPYRCH	1261 - 1262
ATAXPLAN	HB: Allocation flag for ETAXPLAN	1948 - 1948
ATELEC	ADQ: Allocation flag for ETELEC	1454 - 1454
ATELED	ADQ: Allocation flag for ETELED	1451 - 1451
ATIMEAMT	HB: Allocation flag for ETIMEAMT	2014 - 2014
ATIMPLAN	HB: Allocation flag for ETIMPLAN	1945 - 1945

## VARIABLE LISTING

Variables	Description	Position
ATOILETD	ADQ: Allocation flag for ETOILETD	1478 - 1478
ATOILETH	ADQ: Allocation flag for ETOILETH	1514 - 1514
ATOTAMT	SE: Allocation flag for TTOTAMT	221 - 221
ATUITION	SE: Allocation flag for TTUITION	131 - 131
ATYPASK	CS: Allocation flag for ETYPASK1-ETYPASK7	843 - 843
ATYPEAGR	CS: Allocation flag for ETYPEAGR	354 - 354
ATYPHLP	CS: Allocation flag for ETYPHLP1-ETYPHLP7	861 - 861
AVISAGR1	CS: Allocation flag for EVISAGR1	1158 - 1158
AVISAGR2	CS: Allocation flag for EVISAGR2	1189 - 1189
AWALK2D	ADQ: Allocation flag for EWALK2D	1472 - 1472
AWALK2H	ADQ: Allocation flag for EWALK2H	1508 - 1508
AWALKC	ADQ: Allocation flag for EWALKC	1448 - 1448
AWALKD	ADQ: Allocation flag for EWALKD	1445 - 1445
AWCHAIR	ADQ: Allocation flag for EWCHAIR	1376 - 1376
AWHEHEAL	HB: Allocation flag for EWHEHEAL	1874 - 1874
AWHERLV1	CS: Allocation flag for EWHERLV1	469 - 469
AWHERLV2	CS: Allocation flag for EWHERLV2	803 - 803
AWHERLV3	CS: Allocation flag for EWHERLV3	1155 - 1155
AWHERLV4	CS: Allocation flag for EWHERLV4	1186 - 1186
AWHOCHGD	CS: Allocation flag for EWHOCHGD	384 - 384
AWHOCOV	HB: Allocation flag for EWHOCOV1-EWHOCOV5	1888 - 1888
AWHOMOV1	CS: Allocation flag for EWHOMOV1	475 - 475
AWHOMOV2	CS: Allocation flag for EWHOMOV2	809 - 809
AWHOPLN	HB: Allocation flag for EWHOPLN1-EWHOPLN5	2037 - 2037
AWHOREF	HB: Allocation flag for EWHOREF	1980 - 1980
AWHYNO	HB: Allocation flag for EWHYNO1-EWHYNO13	2079 - 2079
AWRKHRS	SE: Allocation flag for EWRKHRS	257 - 257
AYEAR1	ADQ: Allocation flag for TYEAR1	1580 - 1580
AYEAREMP	HB: Allocation flag for EYEAREMP	2087 - 2087
AYNEVWR1	CS: Allocation flag for EYNEVWR1-EYNEVWR8	800 - 800
AYNOAB	CS: Allocation flag for EYNOAB01-10	323 - 323
AYNOAG11	CS: Allocation flag for EYNOAG11-EYNOAG18	1152 - 1152
AYNOAG21	CS: Allocation flag for EYNOAG21-EYNOAG28	1183 - 1183
AYNODUE1	CS: Allocation flag for EYNODUE1	390 - 390
AYNODUE2	CS: Allocation flag for EYNODUE2	507 - 507
AYRCHNG1	CS: Allocation flag for EYRCHNG1	374 - 374
AYRCHNG2	CS: Allocation flag for EYRCHNG2	495 - 495
EAADUNV	ADQ: Universe indicator	1366 - 1367
EABCUT	AW: Gas or electric company turned off service	2345 - 2346
EABDENT	AW: Did not see a dentist when needed	2387 - 2388
EABDOCT	AW: Did not see a doctor when needed	2373 - 2374
EABEVCT	AW: Evicted from home or apartment	2317 - 2318
EABGAS	AW: Did not pay gas, oil, or electricity bills	2331 - 2332
EABMEET	AW: Ability to meet essential expenses	2300 - 2301
EABPHON	AW: Telephone company disconnected service	2359 - 2360
EABRENT	AW: Did not pay rent or mortgage	2303 - 2304
EACALRM	AW: Household has safety devices, alarm system	2233 - 2234
EACARRY	AW: Carry something with you when go out	2221 - 2222
EACHSAF	AW: Consider home safe from crime	2227 - 2228
EACNSAF	AW: Consider neighborhood safe from crime	2224 - 2225
EACSTAY	AW: Stayed at home at certain times	2215 - 2216
EACSUNV	CS: Universe indicator	261 - 262
EACWALK	AW: Afraid to walk alone at night	2212 - 2213
EACWITH	AW: Take someone with you when go out	2218 - 2219

SIPP 2004 WAVE 5 TOPICAL MODULE MICRODATA FILES

Variables	Description	Position
EADAIR	AW: Household has air conditioner	2158 - 2159
EADCELL	AW: Household has cell or mobile phone	2164 - 2165
EADCOMP	AW: Household has personal computer	2161 - 2162
EADDISH	AW: Household has dishwasher	2137 - 2138
EADFRZ	AW: Household has food freezer	2143 - 2144
EADHD	CDQ: Attention Deficit Hyperactivity Disorder (ADHD)	1728 - 1729
EADHDMED	CDQ: Medication or receive treatment for ADHD	1734 - 1735
EADMICR	AW: Household has microwave	2152 - 2153
EADREFR	AW: Household has refrigerator	2140 - 2141
EADSTOV	AW: Household has stove	2149 - 2150
EADTELV	AW: Household has color television	2146 - 2147
EADVCR	AW: Household has VCR or DVD	2155 - 2156
EAFBALN	AW: Couldn't afford balanced meals	2427 - 2428
EAFCHLD	AW: Children were not eating enough	2430 - 2431
EAFDAY	AW: Didn't eat for a whole day	2439 - 2440
EAFDM1	AW: Not enough to eat --4 months ago	2413 - 2414
EAFDM2	AW: Not enough to eat --3 months ago	2415 - 2416
EAFDM3	AW: Not enough to eat --2 months ago	2417 - 2418
EAFDM4	AW: Not enough to eat --last month	2419 - 2420
EAFDM5	AW: Not enough to eat --current month	2421 - 2422
EAFLAST	AW: Food we bought just didn't last	2424 - 2425
EAFLESS	AW: Ate less than felt you should	2436 - 2437
EAFOD1	AW: Sufficiency of food eaten in household	2410 - 2411
EAFSKIP	AW: Cut size or skipped meals	2433 - 2434
EAGENALL	CS: Did agency collect all or some of child support due?	1213 - 1214
EAGENCOL	CS: Did government or public agency collect any paymnts?	1210 - 1211
EAHBUNV	HB: Universe indicator	1820 - 1821
EAHCOOL	AW: Satisfaction with coolness of home in summer	2200 - 2201
EAHCRAC	AW: Problem with holes or cracks in wall or ceiling	2183 - 2184
EAHFURN	AW: Satisfaction with furnishings in home	2194 - 2195
EAHHOLE	AW: Problem with holes in the floor	2185 - 2186
EAHLEAK	AW: Problem with leaking roof	2175 - 2176
EAHLPAG	AW: how much help expect to get from others	2407 - 2408
EAHLPFM	AW: how much help expect to get from family	2401 - 2402
EAHLPFR	AW: how much help expect to get from friends	2404 - 2405
EAHPEST	AW: Problem with pests	2173 - 2174
EAHPLUM	AW: Problem with plumbing that doesn't work	2181 - 2182
EAHPRIV	AW: Satisfaction with privacy home offers	2203 - 2204
EAHREPR	AW: Satisfaction with general state of repair of home	2188 - 2189
EAHSAT	AW: Overall satisfaction with home	2206 - 2207
EAHSPAC	AW: Satisfaction with room or space in home	2191 - 2192
EAHWARM	AW: Satisfaction with warmth of home in winter	2197 - 2198
EAHWIND	AW: Problem with broken windows	2177 - 2178
EAHWIRE	AW: Problem with exposed electrical wires	2179 - 2180
EALLPAY1	CS: Received every single one of child support payments	406 - 407
EALLPAY2	CS: Received everyone of the child support payments	520 - 521
EALZ	ADQ: Alzheimer's disease	1598 - 1599
EAMTAG12	CS: Frequency of payment	364 - 365
EAMTAG22	CS: Frequency of payment	485 - 486
EAMTAG32	CS: Frequency of dollar amount	813 - 814
EAMTCG12	CS: Frequency of payment	379 - 380
EAMTCG22	CS: Frequency of payment	499 - 500
EAMTTM11	CS: Time spent with other parent in days	459 - 461
EAMTTM12	CS: Time spent with other parent in weeks	462 - 463

VARIABLE LISTING

Variables	Description	Position
EAMTTM13	CS: Time spent with other parent in months	464 - 465
EAMTTM21	CS: Time spent with other parent in days	571 - 573
EAMTTM22	CS: Time spent with other parent in weeks	574 - 575
EAMTTM23	CS: Time spent with other parent in months	576 - 577
EAMTTM41	CS: Time spent with other parent in days	1159 - 1161
EAMTTM42	CS: Time spent with other parent in weeks	1162 - 1163
EAMTTM43	CS: Time spent with other parent in months	1164 - 1165
EAMTTM51	CS: Time spent with other parent in days	1190 - 1192
EAMTTM52	CS: Time spent with other parent in weeks	1193 - 1194
EAMTTM53	CS: Time spent with other parent in months	1195 - 1196
EANABAN	AW: Problem in neighborhood abandoned buildings	2245 - 2246
EANGHBR	AW: Satisfaction with relationship with neighbors	2252 - 2253
EANIND	AW: Problem in neighborhood industries	2247 - 2248
EANODOR	AW: Problem in neighborhood odors, fumes	2249 - 2250
EANSAT	AW: Overall satisfaction with neighborhood	2255 - 2256
EANSTRT	AW: Problem in neighborhood street repair	2241 - 2242
EANTRAF	AW: Problem in neighborhood street noise	2239 - 2240
EANTRSH	AW: Problem in neighb trash, litter	2243 - 2244
EANXIOUS	ADQ: Frequently depressed or anxious	1604 - 1605
EAPDIFF	AW: Prefer a different school for any child	2279 - 2280
EAPFIRE	AW: Satisfaction with fire department services	2288 - 2289
EAPHOMS	AW: Children attend home school	2273 - 2274
EAPHOSP	AW: Satisfaction with hospitals, health clinics, doctors	2282 - 2283
EAPMAGN	AW: Children attend magnet, charter school	2267 - 2268
EAPNOSC	AW: Children not in school	2276 - 2277
EAPOLIC	AW: Satisfaction with police services	2285 - 2286
EAPPLYSS	ADQ: Social Security disability benefits	1642 - 1643
EAPPRIV	AW: Children attend private school	2264 - 2265
EAPPUBS	AW: Children attend public school	2270 - 2271
EAPSAT	AW: Satisfaction with public services	2294 - 2295
EAPSCHL	AW: Satisfaction with public schools	2261 - 2262
EAPTRAN	AW: Adequacy of public transportation	2291 - 2292
EARMLEG	CDQ: Long-lasting condition arms/legs	1704 - 1705
EASEUNV	SE: Universe indicator	103 - 104
EASNUNV	SUP: Universe indicator	1222 - 1223
EAWBUNV	AW: Universe indicator	2129 - 2130
EBACOWE1	CS: Is owed any back payments?	423 - 424
EBACOWE2	CS: Is owed any back payments?	536 - 537
EBATHDIF	ADQ: Difficulty taking a bath or shower	1464 - 1465
EBATHH	ADQ: Need help taking a bath or shower	1500 - 1501
EBEDDIF	ADQ: Difficulty getting in and out of bed or a chair	1461 - 1462
EBEDHELP	ADQ: Need help getting in and out of bed or a chair	1497 - 1498
EBOOKDOC	HB: List of doctors associated with the health plan	1975 - 1976
ECANE	ADQ: Use of cane, crutches, or walker	1371 - 1372
ECANE6	ADQ: Use of aid for six months or longer	1380 - 1381
ECANT10	ADQ: Ability to lift and carry 10 pounds at all	1404 - 1405
ECANT25	ADQ: Ability to lift and carry a 25 pound bag at all	1410 - 1411
ECHCOV01	HB: Reason first child was not covered	1893 - 1894
ECHCOV02	HB: Reason second child was not covered	1900 - 1901
ECHCOV03	HB: Reason third child was not covered	1907 - 1908
ECHCOV04	HB: Reason fourth child was not covered	1914 - 1915
ECHCOV05	HB: Reason fifth child was not covered	1921 - 1922
ECHCOV06	HB: Reason sixth child was not covered	1928 - 1929
ECHCOV07	HB: Reason seventh child was not covered	1935 - 1936

SIPP 2004 WAVE 5 TOPICAL MODULE MICRODATA FILES

Variables	Description	Position
ECHOICE1	HB: Employer offers traditional health insurance plans	1984 - 1985
ECHOICE2	HB: Employer offered plans such as HMOs	1987 - 1988
ECHPNM01	HB: Person number of first child eligible for coverage	1889 - 1892
ECHPNM02	HB: Person number of second child eligible for coverage	1896 - 1899
ECHPNM03	HB: Person number of third child eligible for coverage	1903 - 1906
ECHPNM04	HB: Person number of fourth child eligible for coverage	1910 - 1913
ECHPNM05	HB: Person number of fifth child eligible for coverage	1917 - 1920
ECHPNM06	HB: Person number of sixth child eligible for coverage	1924 - 1927
ECHPNM07	HB: Person number of seventh child eligible for coverage	1931 - 1934
ECMPHOME	ADQ: Use a computer at home	1648 - 1649
ECMPSCHL	ADQ: Use a computer at school	1654 - 1655
ECMPWORK	ADQ: Use a computer at main job	1651 - 1652
ECOMPUTE	ADQ: Computer or laptop in this household	1645 - 1646
ECOND1	ADQ: First condition causing difficulty	1556 - 1557
ECOND2	ADQ: Second condition causing difficulty	1559 - 1560
ECOND3	ADQ: Third condition causing difficulty	1561 - 1562
ECONDNOT	HB: Pre-existing medical condition	1996 - 1997
ECONDPH1	ADQ: First condition causing fair/poor health	1563 - 1564
ECONDPH2	ADQ: Second condition causing fair/poor health	1566 - 1567
ECONDPH3	ADQ: Third condition causing fair/poor health	1568 - 1569
ECONDW1	ADQ: First condition causing limitation in working	1631 - 1632
ECONDW2	ADQ: Second condition causing limitation in working	1635 - 1636
ECONDW3	ADQ: Third condition causing limitation in working	1637 - 1638
ECONLEFT	HB: Continued coverage after left employer	2047 - 2048
ECONTRET	HB: Continued coverage through COBRA	2050 - 2051
ECOPE	ADQ: Trouble coping with stresses	1613 - 1614
ECOVLONG	HB: Coverage under long-term care plan	2002 - 2003
ECOVMEMB	HB: Coverage available for others	1875 - 1876
ECOVUNIO	HB: Covered under a union or contract by former employer	2091 - 2092
ECSFLG01	CS: Child support coverage indicator	326 - 327
ECSFLG02	CS: Child support coverage indicator	328 - 329
ECSFLG03	CS: Child support coverage indicator	330 - 331
ECSFLG04	CS: Child support coverage indicator	332 - 333
ECSFLG05	CS: Child support coverage indicator	334 - 335
ECSFLG06	CS: Child support coverage indicator	336 - 337
ECSFLG07	CS: Child support coverage indicator	338 - 339
ECSFLG08	CS: Child support coverage indicator	340 - 341
ECSFLG09	CS: Child support coverage indicator	342 - 343
ECSFLG10	CS: Child support coverage indicator	344 - 345
ECSKID01	CS: Person number of first child	263 - 266
ECSKID02	CS: Person number of second child	267 - 270
ECSKID03	CS: Person number of third child	271 - 274
ECSKID04	CS: Person number of fourth child	275 - 278
ECSKID05	CS: Person number of fifth child	279 - 282
ECSKID06	CS: Person number of sixth child	283 - 286
ECSKID07	CS: Person number of seventh child	287 - 290
ECSKID08	CS: Person number of eighth child	291 - 294
ECSKID09	CS: Person number of ninth child	295 - 298
ECSKID10	CS: Person number of tenth child	299 - 302
ECTRATE	ADQ: Trouble concentrating	1610 - 1611
ECUSTAG1	CS: Child custody arrangements	450 - 451
ECUSTAG2	CS: Child custody arrangements	562 - 563
EDCER101	CS: Signature on birth certificate	619 - 620
EDCER102	CS: Signature on birth certificate	621 - 622

## VARIABLE LISTING

Variables	Description	Position
EDCER103	CS: Signature on birth certificate	623 - 624
EDCER104	CS: Signature on birth certificate	625 - 626
EDCER105	CS: Signature on birth certificate	627 - 628
EDCER106	CS: Signature on birth certificate	629 - 630
EDCER107	CS: Signature on birth certificate	631 - 632
EDCER108	CS: Signature on birth certificate	633 - 634
EDCER109	CS: Signature on birth certificate	635 - 636
EDCER110	CS: Signature on birth certificate	637 - 638
EDCER201	CS: Signature on birth certificate	723 - 724
EDCER202	CS: Signature on birth certificate	725 - 726
EDCER203	CS: Signature on birth certificate	727 - 728
EDCER204	CS: Signature on birth certificate	729 - 730
EDCER205	CS: Signature on birth certificate	731 - 732
EDCER206	CS: Signature on birth certificate	733 - 734
EDCER207	CS: Signature on birth certificate	735 - 736
EDCER208	CS: Signature on birth certificate	737 - 738
EDCER209	CS: Signature on birth certificate	739 - 740
EDCER210	CS: Signature on birth certificate	741 - 742
EDCER301	CS: Signature on birth certificate	902 - 903
EDCER302	CS: Signature on birth certificate	904 - 905
EDCER303	CS: Signature on birth certificate	906 - 907
EDCER304	CS: Signature on birth certificate	908 - 909
EDCER305	CS: Signature on birth certificate	910 - 911
EDCER306	CS: Signature on birth certificate	912 - 913
EDCER307	CS: Signature on birth certificate	914 - 915
EDCER308	CS: Signature on birth certificate	916 - 917
EDCER309	CS: Signature on birth certificate	918 - 919
EDCER310	CS: Signature on birth certificate	920 - 921
EDCER401	CS: Signature on birth certificate	1063 - 1064
EDCER402	CS: Signature on birth certificate	1065 - 1066
EDCER403	CS: Signature on birth certificate	1067 - 1068
EDCER404	CS: Signature on birth certificate	1069 - 1070
EDCER405	CS: Signature on birth certificate	1071 - 1072
EDCER406	CS: Signature on birth certificate	1073 - 1074
EDCER407	CS: Signature on birth certificate	1075 - 1076
EDCER408	CS: Signature on birth certificate	1077 - 1078
EDCER409	CS: Signature on birth certificate	1079 - 1080
EDCER410	CS: Signature on birth certificate	1081 - 1082
EDCRT101	CS: Father identified by court ruling	579 - 580
EDCRT102	CS: Father identified by court ruling	581 - 582
EDCRT103	CS: Father identified by court ruling	583 - 584
EDCRT104	CS: Father identified by court ruling	585 - 586
EDCRT105	CS: Father identified by court ruling	587 - 588
EDCRT106	CS: Father identified by court ruling	589 - 590
EDCRT107	CS: Father identified by court ruling	591 - 592
EDCRT108	CS: Father identified by court ruling	593 - 594
EDCRT109	CS: Father identified by court ruling	595 - 596
EDCRT110	CS: Father identified by court ruling	597 - 598
EDCRT201	CS: Father identified by court ruling	683 - 684
EDCRT202	CS: Father identified by court ruling	685 - 686
EDCRT203	CS: Father identified by court ruling	687 - 688
EDCRT204	CS: Father identified by court ruling	689 - 690
EDCRT205	CS: Father identified by court ruling	691 - 692
EDCRT206	CS: Father identified by court ruling	693 - 694

SIPP 2004 WAVE 5 TOPICAL MODULE MICRODATA FILES

Variables	Description	Position
EDCRT207	CS: Father identified by court ruling	695 - 696
EDCRT208	CS: Father identified by court ruling	697 - 698
EDCRT209	CS: Father identified by court ruling	699 - 700
EDCRT210	CS: Father identified by court ruling	701 - 702
EDCRT301	CS: Father identified by court ruling	862 - 863
EDCRT302	CS: Father identified by court ruling	864 - 865
EDCRT303	CS: Father identified by court ruling	866 - 867
EDCRT304	CS: Father identified by court ruling	868 - 869
EDCRT305	CS: Father identified by court ruling	870 - 871
EDCRT306	CS: Father identified by court ruling	872 - 873
EDCRT307	CS: Father identified by court ruling	874 - 875
EDCRT308	CS: Father identified by court ruling	876 - 877
EDCRT309	CS: Father identified by court ruling	878 - 879
EDCRT310	CS: Father identified by court ruling	880 - 881
EDCRT401	CS: Father identified by court ruling	1023 - 1024
EDCRT402	CS: Father identified by court ruling	1025 - 1026
EDCRT403	CS: Father identified by court ruling	1027 - 1028
EDCRT404	CS: Father identified by court ruling	1029 - 1030
EDCRT405	CS: Father identified by court ruling	1031 - 1032
EDCRT406	CS: Father identified by court ruling	1033 - 1034
EDCRT407	CS: Father identified by court ruling	1035 - 1036
EDCRT408	CS: Father identified by court ruling	1037 - 1038
EDCRT409	CS: Father identified by court ruling	1039 - 1040
EDCRT410	CS: Father identified by court ruling	1041 - 1042
EDDELAY	CDQ: Physical/mental condition	1701 - 1702
EDENCOVE	HB: Reason person was denied coverage	1837 - 1838
EDEVDIS	ADQ: Developmental disability	1595 - 1596
EDIF10	ADQ: Difficulty lifting and carrying 10 pounds	1401 - 1402
EDIF25	ADQ: Difficulty lifting and carrying 25 pounds	1407 - 1408
EDMAR1	CS: Married to child's father	680 - 681
EDMAR201	CS: Married to child's father	963 - 964
EDMAR202	CS: Married to child's father	966 - 967
EDMAR203	CS: Married to child's father	969 - 970
EDMAR204	CS: Married to child's father	972 - 973
EDMAR205	CS: Married to child's father	975 - 976
EDMAR206	CS: Married to child's father	978 - 979
EDMAR207	CS: Married to child's father	981 - 982
EDMAR208	CS: Married to child's father	984 - 985
EDMAR209	CS: Married to child's father	987 - 988
EDMAR210	CS: Married to child's father	990 - 991
EDOTH101	CS: Father signed other papers	659 - 660
EDOTH102	CS: Father signed other papers	661 - 662
EDOTH103	CS: Father signed other papers	663 - 664
EDOTH104	CS: Father signed other papers	665 - 666
EDOTH105	CS: Father signed other papers	667 - 668
EDOTH106	CS: Father signed other papers	669 - 670
EDOTH107	CS: Father signed other papers	671 - 672
EDOTH108	CS: Father signed other papers	673 - 674
EDOTH109	CS: Father signed other papers	675 - 676
EDOTH110	CS: Father signed other papers	677 - 678
EDOTH201	CS: Father signed other papers	763 - 764
EDOTH202	CS: Father signed other papers	765 - 766
EDOTH203	CS: Father signed other papers	767 - 768
EDOTH204	CS: Father signed other papers	769 - 770

VARIABLE LISTING

Variables	Description	Position
EDOTH205	CS: Father signed other papers	771 - 772
EDOTH206	CS: Father signed other papers	773 - 774
EDOTH207	CS: Father signed other papers	775 - 776
EDOTH208	CS: Father signed other papers	777 - 778
EDOTH209	CS: Father signed other papers	779 - 780
EDOTH210	CS: Father signed other papers	781 - 782
EDOTH301	CS: Father signed other papers	942 - 943
EDOTH302	CS: Father signed other papers	944 - 945
EDOTH303	CS: Father signed other papers	946 - 947
EDOTH304	CS: Father signed other papers	948 - 949
EDOTH305	CS: Father signed other papers	950 - 951
EDOTH306	CS: Father signed other papers	952 - 953
EDOTH307	CS: Father signed other papers	954 - 955
EDOTH308	CS: Father signed other papers	956 - 957
EDOTH309	CS: Father signed other papers	958 - 959
EDOTH310	CS: Father signed other papers	960 - 961
EDOTH401	CS: Father signed other papers	1103 - 1104
EDOTH402	CS: Father signed other papers	1105 - 1106
EDOTH403	CS: Father signed other papers	1107 - 1108
EDOTH404	CS: Father signed other papers	1109 - 1110
EDOTH405	CS: Father signed other papers	1111 - 1112
EDOTH406	CS: Father signed other papers	1113 - 1114
EDOTH407	CS: Father signed other papers	1115 - 1116
EDOTH408	CS: Father signed other papers	1117 - 1118
EDOTH409	CS: Father signed other papers	1119 - 1120
EDOTH410	CS: Father signed other papers	1121 - 1122
EDPNTAX	SE: Whether student claimed on parent's/guardian's tax	222 - 223
EDRESSD	ADQ: Difficulty dressing	1467 - 1468
EDRESSH	ADQ: Need help dressing	1503 - 1504
EDSIG101	CS: Signature with father's name	639 - 640
EDSIG102	CS: Signature with father's name	641 - 642
EDSIG103	CS: Signature with father's name	643 - 644
EDSIG104	CS: Signature with father's name	645 - 646
EDSIG105	CS: Signature with father's name	647 - 648
EDSIG106	CS: Signature with father's name	649 - 650
EDSIG107	CS: Signature with father's name	651 - 652
EDSIG108	CS: Signature with father's name	653 - 654
EDSIG109	CS: Signature with father's name	655 - 656
EDSIG110	CS: Signature with father's name	657 - 658
EDSIG201	CS: Signature with father's name	743 - 744
EDSIG202	CS: Signature with father's name	745 - 746
EDSIG203	CS: Signature with father's name	747 - 748
EDSIG204	CS: Signature with father's name	749 - 750
EDSIG205	CS: Signature with father's name	751 - 752
EDSIG206	CS: Signature with father's name	753 - 754
EDSIG207	CS: Signature with father's name	755 - 756
EDSIG208	CS: Signature with father's name	757 - 758
EDSIG209	CS: Signature with father's name	759 - 760
EDSIG210	CS: Signature with father's name	761 - 762
EDSIG301	CS: Signature with father's name	922 - 923
EDSIG302	CS: Signature with father's name	924 - 925
EDSIG303	CS: Signature with father's name	926 - 927
EDSIG304	CS: Signature with father's name	928 - 929
EDSIG305	CS: Signature with father's name	930 - 931

**SIPP 2004 WAVE 5 TOPICAL MODULE MICRODATA FILES**

Variables	Description	Position
EDSIG306	CS: Signature with father's name	932 - 933
EDSIG307	CS: Signature with father's name	934 - 935
EDSIG308	CS: Signature with father's name	936 - 937
EDSIG309	CS: Signature with father's name	938 - 939
EDSIG310	CS: Signature with father's name	940 - 941
EDSIG401	CS: Signed a statement	1083 - 1084
EDSIG402	CS: Signed a statement	1085 - 1086
EDSIG403	CS: Signed a statement	1087 - 1088
EDSIG404	CS: Signed a statement	1089 - 1090
EDSIG405	CS: Signed a statement	1091 - 1092
EDSIG406	CS: Signed a statement	1093 - 1094
EDSIG407	CS: Signed a statement	1095 - 1096
EDSIG408	CS: Signed a statement	1097 - 1098
EDSIG409	CS: Signed a statement	1099 - 1100
EDSIG410	CS: Signed a statement	1101 - 1102
EDTES101	CS: Father identified by blood test	599 - 600
EDTES102	CS: Father identified by blood test	601 - 602
EDTES103	CS: Father identified by blood test	603 - 604
EDTES104	CS: Father identified by blood test	605 - 606
EDTES105	CS: Father identified by blood test	607 - 608
EDTES106	CS: Father identified by blood test	609 - 610
EDTES107	CS: Father identified by blood test	611 - 612
EDTES108	CS: Father identified by blood test	613 - 614
EDTES109	CS: Father identified by blood test	615 - 616
EDTES110	CS: Father identified by blood test	617 - 618
EDTES201	CS: Father identified by blood test	703 - 704
EDTES202	CS: Father identified by blood test	705 - 706
EDTES203	CS: Father identified by blood test	707 - 708
EDTES204	CS: Father identified by blood test	709 - 710
EDTES205	CS: Father identified by blood test	711 - 712
EDTES206	CS: Father identified by blood test	713 - 714
EDTES207	CS: Father identified by blood test	715 - 716
EDTES208	CS: Father identified by blood test	717 - 718
EDTES209	CS: Father identified by blood test	719 - 720
EDTES210	CS: Father identified by blood test	721 - 722
EDTES301	CS: Father identified by blood test	882 - 883
EDTES302	CS: Father identified by blood test	884 - 885
EDTES303	CS: Father identified by blood test	886 - 887
EDTES304	CS: Father identified by blood test	888 - 889
EDTES305	CS: Father identified by blood test	890 - 891
EDTES306	CS: Father identified by blood test	892 - 893
EDTES307	CS: Father identified by blood test	894 - 895
EDTES308	CS: Father identified by blood test	896 - 897
EDTES309	CS: Father identified by blood test	898 - 899
EDTES310	CS: Father identified by blood test	900 - 901
EDTES401	CS: Father identified by blood test	1043 - 1044
EDTES402	CS: Father identified by blood test	1045 - 1046
EDTES403	CS: Father identified by blood test	1047 - 1048
EDTES404	CS: Father identified by blood test	1049 - 1050
EDTES405	CS: Father identified by blood test	1051 - 1052
EDTES406	CS: Father identified by blood test	1053 - 1054
EDTES407	CS: Father identified by blood test	1055 - 1056
EDTES408	CS: Father identified by blood test	1057 - 1058
EDTES409	CS: Father identified by blood test	1059 - 1060

VARIABLE LISTING

Variables	Description	Position
EDTES410	CS: Father identified by blood test	1061 - 1062
EDUBACK1	CS: Did recent payment include back child support?	415 - 416
EDUBACK2	CS: Did recent payment include back child support?	529 - 530
EEATDIF	ADQ: Difficulty eating	1473 - 1474
EEATHELP	ADQ: Need help eating	1509 - 1510
EEDUCATE	ED: Highest Degree received or grade completed	90 - 91
EEMPCOST	HB: Employer pays costs of plan	2005 - 2006
EEMPGRD	SE: Employer's grade requirement	243 - 244
EEMPLJOB	HB: Class of worker for former employer	2102 - 2103
EEMPMATE	HB: Educational materials provided	1990 - 1991
EEMPOBLG	SE: Employer's requirement for work continuance	246 - 247
EEMPREL	SE: Whether coursework must relate to work	252 - 253
EEMPREQ	SE: If it is an employer requirement to attend school	240 - 241
EEMPTIME	SE: Months of stay owed employer for education aid	249 - 250
EEMPTYPE	HB: Former employer's type of business or organization	2108 - 2109
EENTAID	PE: Address ID of hhld where person entered sample	42 - 44
EEVRCHG1	CS: Dollar amount change	367 - 368
EEVRCHG2	CS: Dollar amount change	488 - 489
EEXMEDIC	HB: Expects to be covered by Medicare	2123 - 2124
EFEWER20	HB: Fewer than 20 people employed by former employer	2120 - 2121
EFIELD	SE: Major field of study	123 - 124
EFIRSYR1	CS: Year the agreement was first reached	355 - 358
EFIRSYR2	CS: Year the agreement was first reached	476 - 479
EFORMEMP	HB: Former employer offers health coverage	2041 - 2042
EGOVRNMT	HB: Former employer's type of government	2105 - 2106
EGRASPC	ADQ: Ability to use hands and fingers at all	1434 - 1435
EGRASPD	ADQ: Difficulty using hands and fingers	1431 - 1432
EGRLEVEL	SE: Grade person was enrolled	111 - 112
EHAD5M	ADQ: Has this condition for at least 5 months	1584 - 1585
EHASHMO	HB: Whether health insurance plan is an HMO	1969 - 1970
EHEALPLA	HB: Employer's health insurance plan	1822 - 1823
EHEARID	ADQ: Use of a hearing aid	1377 - 1378
EHEARDIF	ADQ: Difficulty hearing what is said in conversation	1389 - 1390
EHEARNOT	ADQ: Ability to hear what is said at all	1392 - 1393
EHELPER1	ADQ: Person who generally helps with these activities	1527 - 1528
EHELPER2	ADQ: Another person who generally helps	1535 - 1536
EHELPSYN	CS: Help received from agency	844 - 845
EHHMEMB1	ADQ: Identity of the first helper is a household member	1530 - 1533
EHHMEMB2	ADQ: Whether the second helper is a household member	1538 - 1541
EHLTAG21	CS: Non-custodial parent to provide health insurance	549 - 550
EHLTAG22	CS: Custodial parent to provide health insurance	551 - 552
EHLTAG23	CS: Non-custodial parent to pay actual medical costs	553 - 554
EHLTAG24	CS: Child support payments include medical support	555 - 556
EHLTAG25	CS: No provision for health insurance	557 - 558
EHLTAG26	CS: Other provisions for health care costs	559 - 560
EHOWLONG	ADQ: Duration of help of another person	1543 - 1544
EHOWREC1	CS: Ways payments are received	397 - 398
EHSTAT	ADQ: Quality of health	1368 - 1369
EHTHAG11	CS: Non-custodial parent to provide health insurance	437 - 438
EHTHAG12	CS: Custodial parent to provide health insurance	439 - 440
EHTHAG13	CS: Non-custodial parent to pay actual medical costs	441 - 442
EHTHAG14	CS: Child support payments include medical support	443 - 444
EHTHAG15	CS: No provision for health insurance	445 - 446
EHTHAG16	CS: Other provisions for health care costs	447 - 448

**SIPP 2004 WAVE 5 TOPICAL MODULE MICRODATA FILES**

Variables	Description	Position
EHWORKD	ADQ: Difficulty doing light housework	1485 - 1486
EHWORKH	ADQ: Need help doing light housework	1521 - 1522
EHWRKDIF	ADQ: Condition limiting the kind/amount of housework	1625 - 1626
EHWRKNO	ADQ: Health/condition prevents doing any housework	1628 - 1629
EICOURSE	ADQ: Use the Internet to take a course online	1681 - 1682
EIGOVERN	ADQ: Use the Internet to search for info on government	1687 - 1688
EIHEALTH	ADQ: Use the Internet to search for info about health	1684 - 1685
EINDIF	ADQ: Difficulty getting around inside the home	1455 - 1456
EINHELP	ADQ: Need help getting around inside the home	1491 - 1492
EINTCCEN	ADQ: Use the Internet at a community center	1672 - 1673
EINTHOME	ADQ: Connect to the Internet at home	1660 - 1661
EINTLIBR	ADQ: Use the Internet at a public library	1669 - 1670
EINTOTHR	ADQ: Use the Internet at other	1678 - 1679
EINTRFER	ADQ: Ability to manage everyday activities	1616 - 1617
EINTRNET	ADQ: Use the Internet from any location	1657 - 1658
EINTSCHL	ADQ: Use the Internet at school	1666 - 1667
EINTSOME	ADQ: Use the Internet at a someone else's house	1675 - 1676
EINTSTIL	ADQ: Again agree to reply to SIPP intv over the Internet	1696 - 1697
EINTWORK	ADQ: Connect to the Internet at work	1663 - 1664
EISRCHJB	ADQ: Use the Internet to search for a job	1690 - 1691
EJOBcant	ADQ: Health or condition preventing working	1622 - 1623
EJOBdif	ADQ: Long-lasting physical or mental condition	1619 - 1620
EKBATHDF	CDQ: Difficulty taking bath/shower	1782 - 1783
EKBATHH	CDQ: Need help taking bath or shower	1785 - 1786
EKBEDDIF	CDQ: Difficulty getting in/out of bed/chair	1776 - 1777
EKBEDHLP	CDQ: Needs help getting in/out of bed/chair	1779 - 1780
EKCANE	CDQ: Physical aids used	1737 - 1738
EKCANE6	CDQ: Physical aids used 6 months	1746 - 1747
EKCOND1	CDQ: First condition causing difficulty with activities	1809 - 1810
EKCOND2	CDQ: Second condition causing difficulty with activities	1813 - 1814
EKCOND3	CDQ: Third condition causing difficulty with activities	1815 - 1816
EKDEVDIS	CDQ: Developmental disability	1725 - 1726
EKDRESSD	CDQ: Difficulty putting on clothes	1788 - 1789
EKDRESSH	CDQ: Need help putting on clothes	1791 - 1792
EKEATDIF	CDQ: Difficulty eating food	1794 - 1795
EKEATHLP	CDQ: Need help eating food	1797 - 1798
EKHEARAD	CDQ: Use of a hearing aid	1743 - 1744
EKHEARDF	CDQ: Difficulty hearing with aid	1755 - 1756
EKHEARNt	CDQ: Hear normal conversation at all	1758 - 1759
EKINDIF	CDQ: Getting around inside home	1770 - 1771
EKINHELP	CDQ: Needs help getting around inside the home	1773 - 1774
EKMOTORV	CDQ: Condition result of motor vehicle accident	1817 - 1818
EKMR	CDQ: Mental Retardation	1722 - 1723
EKSEEDIF	CDQ: Difficulty seeing words/letters	1749 - 1750
EKSEENOT	CDQ: See ordinary newspaper print at all	1752 - 1753
EKSOCIAL	CDQ: Difficult to play/get along with other children	1806 - 1807
EKSPECHC	CDQ: Speech not understood	1764 - 1765
EKSPECHD	CDQ: Difficulty having speech understood	1761 - 1762
EKTOILTD	CDQ: Difficulty using/getting to toilet	1800 - 1801
EKTOILTH	CDQ: Need help using/getting to toilet	1803 - 1804
EKWCHAIR	CDQ: Physical aids used	1740 - 1741
ELAST12M	ADQ: Condition expected to last 12+ months	1586 - 1587
ELASTASK	CS: Last year for help	824 - 827
ELASTCOV	HB: Covered by employer's health plan on last day of wrk	2044 - 2045

VARIABLE LISTING

Variables	Description	Position
ELDIS	ADQ: Learning disability	1589 - 1590
ELEFTPLA	HB: Time health plan is in effect after leaving employer	1952 - 1953
ELERNDIS	CDQ: Learning disability like Dyslexia	1719 - 1720
ELOANSGN	SE: Who signed for the student loan	225 - 226
EMAIN1	ADQ: Main reason for difficulty	1573 - 1574
EMAIN2	ADQ: Main reason for work limitation	1639 - 1640
EMATCOMP	HB: Materials provide easy comparison between plans	1993 - 1994
EMEALSD	ADQ: Difficulty preparing meals	1482 - 1483
EMEALSH	ADQ: Need help preparing meals	1518 - 1519
EMEDD	ADQ: Difficulty taking the right amount of medicine	1488 - 1489
EMEDH	ADQ: Need help taking the right amount of medicine	1524 - 1525
EMNTHEMP	HB: Number of months worked for former employer	2088 - 2089
EMONEYD	ADQ: Difficulty keeping track of money or bills	1479 - 1480
EMONEYH	ADQ: Need help keeping track of money and bills	1515 - 1516
EMONTH1	ADQ: Month when main condition first began	1581 - 1582
EMOTORV	ADQ: Condition is result of a motor vehicle accident	1570 - 1571
EMR	ADQ: Mental retardation	1592 - 1593
EMS	PE: Marital status	71 - 71
ENOCOV1	HB: No coverage reason, covered by other health ins	1840 - 1841
ENOCOV10	HB: No coverage reason, other	1858 - 1859
ENOCOV2	HB: No coverage reason, has medical savings account	1842 - 1843
ENOCOV3	HB: No coverage reason, plan had no family coverage	1844 - 1845
ENOCOV4	HB: No coverage reason, plan too costly	1846 - 1847
ENOCOV5	HB: No coverage reason, pre-exist conditions not covered	1848 - 1849
ENOCOV6	HB: No coverage reason, plan had too many limitations	1850 - 1851
ENOCOV7	HB: No coverage reason, does not need or want coverage	1852 - 1853
ENOCOV8	HB: No coverage reason, does not believe in health ins	1854 - 1855
ENOCOV9	HB: No coverage reason, dissatisfied	1856 - 1857
ENOELIG1	HB: Reason ineligible - probationary period not completed	1828 - 1829
ENOELIG2	HB: Reason ineligible - contract or temporary employee	1830 - 1831
ENOELIG3	HB: Reason ineligible - part-time employee	1832 - 1833
ENOELIG4	HB: Reason ineligible - other	1834 - 1835
ENOTPLAN	HB: Reason person is not covered by plan	1825 - 1826
EOFFEMP1	HB: Other employer offerings - cash in 401(k)	1861 - 1862
EOFFEMP2	HB: Other employer offerings - cash or salary bonus	1863 - 1864
EOFFEMP3	HB: Other employer offerings - plan combined with MSA	1865 - 1866
EOFFEMP4	HB: Other employer offerings - contributions to an FSA	1867 - 1868
EOFFEMP5	HB: Other employer offerings - other benefits	1869 - 1870
EOFFLONG	HB: Nursing home or home care coverage	1999 - 2000
EOPPCH1	HB: Employer offerings - cash in 401(k) plan	1958 - 1959
EOPPCH2	HB: Employer offerings - cash or a salary bonus	1960 - 1961
EOPPCH3	HB: Employer offerings - plan combined with MSA	1962 - 1963
EOPPCH4	HB: Employer offerings - contributions to an FSA	1964 - 1965
EOPPCH5	HB: Employer offerings - other benefits	1966 - 1967
EOPTIONS	HB: Multiple health insurance plans offered	1981 - 1982
EORIGIN	PE: Spanish, Hispanic or Latino	55 - 56
EOTHERDC	CDQ: Other developmental condition	1731 - 1732
EOTHERM	ADQ: Other mental or emotional condition	1601 - 1602
EOTHITEM	CS: Non-cash items provided	1207 - 1208
EOUTCOME	HH: Interview Status code for this household	30 - 32
EOUTDIF	ADQ: Difficulty going outside the home	1458 - 1459
EOUTHHELP	ADQ: Need help going outside the home	1494 - 1495
EPAIDJOB	HB: At job for one year or more	2038 - 2039
EPAYAMT	ADQ: Amount that was paid for help last month	1549 - 1554

SIPP 2004 WAVE 5 TOPICAL MODULE MICRODATA FILES

Variables	Description	Position
EPAYDUE1	CS: Payments due for agreement	385 - 386
EPAYDUE2	CS: Payments due last year	502 - 503
EPAYFUL1	CS: How many of the payments were for the full amount?	412 - 413
EPAYFUL2	CS: How many child support payments were for full amt?	526 - 527
EPAYHELP	ADQ: Whether the help last month was paid for	1546 - 1547
EPAYRECV	CS: Payments received	1198 - 1199
EPAYTIM1	CS: Number of child support payments made on time	409 - 410
EPAYTIM2	CS: Number of child support payments made on time	523 - 524
EPCDUNV	CDQ: Universe indicator	1699 - 1700
EPDTIMCL	SE: Whether employer pays for time spent in class	258 - 259
EPLANMED	HB: Health plan covers Medicare coinsurance	1955 - 1956
EPNDAD	PE: Person number of father	80 - 83
EPNGUARD	PE: Person number of guardian	84 - 87
EPNMOM	PE: Person number of mother	76 - 79
EPNSPOUS	PE: Person number of spouse	72 - 75
EPOPSTAT	PE: Population status based on age in 4th reference month	49 - 49
EPOSTMED	HB: Eligibility for Medicare	2126 - 2127
EPPIDX	PE: Person index	39 - 41
EPPINTVW	PE: Person's interview status	50 - 51
EPPMIS4	PE: Person's 4th month interview status	52 - 52
EPPPNUM	PE: Person number	45 - 48
EPREMINC	HB: Premium increase when left employer	1949 - 1950
EPUBPRIV	SE: Whether public or private	117 - 118
EPUBSUPP	CS: Help in obtaining child support	821 - 822
EPUSHC	ADQ: Ability to push or pull large objects at all	1416 - 1417
EPUSHD	ADQ: Difficulty pushing or pulling large objects	1413 - 1414
ERACE	PE: The race(s) the respondent is	54 - 54
EREACHD	ADQ: Difficulty reaching over head	1428 - 1429
ERELSIGN	SE: Relationship of the loan signer to the student	228 - 229
ERETCONT	HB: Continue health insurance plan until age 65	2018 - 2019
ERETHEAL	HB: Health insurance obtained through retirement	2015 - 2016
ERETPAYS	HB: Employer pays cost of health plan after retirement	2021 - 2022
ERETPLAN	HB: Retirees obtain coverage for spouse	2024 - 2025
ERLCOSGN	SE: Relationship of the loan cosigner to the student	231 - 232
ERRP	PE: Household relationship	67 - 68
ERUNPLAY	CDQ: Long-lasting condition walk/run/play	1707 - 1708
ESAME01	CS: All have same father	993 - 994
ESAME02	CS: All have same father	996 - 997
ESAME03	CS: All have same father	999 - 1000
ESAME04	CS: All have same father	1002 - 1003
ESAME05	CS: All have same father	1005 - 1006
ESAME06	CS: All have same father	1008 - 1009
ESAME07	CS: All have same father	1011 - 1012
ESAME08	CS: All have same father	1014 - 1015
ESAME09	CS: All have same father	1017 - 1018
ESAME10	CS: All have same father	1020 - 1021
ESAMEPAR	CS: Same father	1133 - 1134
ESAMETM1	CS: Time spent with other parent	456 - 457
ESAMETM2	CS: Time spent with other parent	568 - 569
ESEEDIF	ADQ: Difficulty seeing words/letters in newspaper print	1383 - 1384
ESEENOT	ADQ: Ability to see words and letters in print at all	1386 - 1387
ESEX	PE: Sex of this person	53 - 53
ESIGNDOC	HB: Plan uses clinics for routine care	1972 - 1973
ESITD	ADQ: Difficulty sitting	1422 - 1423

VARIABLE LISTING

Variables	Description	Position
ESKOOLWK	CDQ: Physical/learning/mental condition	1710 - 1711
ESOCIAL	ADQ: Trouble getting along with other people	1607 - 1608
ESPECED	CDQ: Special education services, ever	1713 - 1714
ESPEDNOW	CDQ: Special education services, current	1716 - 1717
ESPEECHC	ADQ: Ability to understand speech at all	1398 - 1399
ESPEECHD	ADQ: Difficulty having speech understood	1395 - 1396
ESPENTM1	CS: Time spent with other parent	453 - 454
ESPENTM2	CS: Time spent with other parent	565 - 566
ESPORTS	CDQ: Long lasting condition sports/games	1767 - 1768
ESTAGRE1	CS: State where parent lives	470 - 471
ESTAGRE2	CS: State where parent lives	804 - 805
ESTAIRSC	ADQ: Ability to walk up a flight of stairs at all	1440 - 1441
ESTAIRSD	ADQ: Difficulty walking up a flight of stairs	1437 - 1438
ESTANDD	ADQ: Difficulty standing or being on feet	1419 - 1420
ESTOOPD	ADQ: Difficulty stooping, crouching, or kneeling	1425 - 1426
ESUPAGRM	SUP: Sup pays ct ordered or another type of agreement	1240 - 1241
ESUPAGTY	SUP: Type of agreement	1246 - 1247
ESUPAGYR	SUP: Year agreement first reached	1249 - 1252
ESUPAMTC	SUP: Original dollar amount ever changed	1254 - 1255
ESUPCHAG	SUP: Dollar changed agreed by court or agency	1263 - 1264
ESUPCUST	SUP: Type of custody arrangement	1291 - 1292
ESUPHLT1	SUP: Type of health care costs included	1278 - 1279
ESUPHLT2	SUP: Type of health care costs included	1280 - 1281
ESUPHLT3	SUP: Type of health care costs included	1282 - 1283
ESUPHLT4	SUP: Type of health care costs included	1284 - 1285
ESUPHLT5	SUP: Type of health care costs included	1286 - 1287
ESUPHLT6	SUP: Type of health care costs included	1288 - 1289
ESUPHOPY	SUP: Methods of payments	1275 - 1276
ESUPKDYN	SUP: Support payments for child(ren) living outside HH	1224 - 1225
ESUPOTHA	SUP: Other child support agreements	1305 - 1306
ESUPOTLI	SUP: Place where support person was living	1351 - 1352
ESUPOTLV	SUP: Where was support person living	1339 - 1340
ESUPOTPY	SUP: Reg or lump sum payments made for other NonHH per	1330 - 1331
ESUPOTRE	SUP: Relationship to younger/youngest pers being support	1336 - 1337
ESUPOTRL	SUP: Relationship to person supporting	1348 - 1349
ESUPSPTM	SUP: Time spent specified in agreement	1294 - 1295
ESUPSTLP	SUP: Still supposed to pay child support	1266 - 1267
ESUPTAM1	SUP: Total number of days spent with child(ren)(A)	1297 - 1299
ESUPTAM2	SUP: Total number of weeks spent with child(ren)(A)	1300 - 1301
ESUPTAM3	SUP: Total number of months spent with child(ren)(A)	1302 - 1303
ESUPTMA1	SUP: Total number of days spent with child(ren)	1322 - 1324
ESUPTMA2	SUP: Total number of weeks spent with child(ren)	1325 - 1326
ESUPTMA3	SUP: Total number of months spent with child(ren)	1327 - 1328
ESUPTY1	SUP: Regular payments for child(ren) outside HH	1227 - 1228
ESUPTY2	SUP: Lump pay for support of child(ren) outside HH	1229 - 1230
ESUPTY3	SUP: Some other kind of payts for child(ren) outside HH	1231 - 1232
ESUPWOAG	SUP: Any payments made with no agreement	1313 - 1314
ESUPYRCH	SUP: Year amount last changed	1257 - 1260
ETAXPLAN	HB: Special tax treatment for health plan	1946 - 1947
ETELEC	ADQ: Ability to use a telephone at all	1452 - 1453
ETELED	ADQ: Difficulty using an ordinary telephone	1449 - 1450
ETIMEAMT	HB: Frequency paid this amount	2012 - 2013
ETIMPLAN	HB: Frequency of health insurance payments	1943 - 1944
ETOILETD	ADQ: Difficulty using or getting to the toilet	1476 - 1477

SIPP 2004 WAVE 5 TOPICAL MODULE MICRODATA FILES

Variables	Description	Position
ETOILETH	ADQ: Need help using or getting to the toilet	1512 - 1513
ETYPASK1	CS: Locate the other parent	829 - 830
ETYPASK2	CS: Establish paternity	831 - 832
ETYPASK3	CS: Establish support obligation	833 - 834
ETYPASK4	CS: Establish medical support	835 - 836
ETYPASK5	CS: Enforce support order	837 - 838
ETYPASK6	CS: Modify order	839 - 840
ETYPASK7	CS: Other reason	841 - 842
ETYPEAGR	CS: Type of child support agreements	352 - 353
ETYPHLP1	CS: Locate the other parent	847 - 848
ETYPHLP2	CS: Establish paternity	849 - 850
ETYPHLP3	CS: Establish support obligation	851 - 852
ETYPHLP4	CS: Establish medical support	853 - 854
ETYPHLP5	CS: Enforce support order	855 - 856
ETYPHLP6	CS: Modify order	857 - 858
ETYPHLP7	CS: Other reason	859 - 860
EVISAGR1	CS: Agreement by a court order or other gov agency	1156 - 1157
EVISAGR2	CS: Agreement by a court order or other gov agency	1187 - 1188
EWALK2D	ADQ: Difficulty walking	1470 - 1471
EWALK2H	ADQ: Need help walking	1506 - 1507
EWALKC	ADQ: Ability to walk a quarter of a mile at all	1446 - 1447
EWALKD	ADQ: Difficulty walking a quarter of a mile	1443 - 1444
EWCHAIR	ADQ: Use of wheelchair, elect scooter for getting around	1374 - 1375
EWHEHEAL	HB: Source of health insurance	1872 - 1873
EWHERLV1	CS: Place where other parent lives	467 - 468
EWHERLV2	CS: Other parent's residence	801 - 802
EWHERLV3	CS: Place where other parent lives	1153 - 1154
EWHERLV4	CS: Place where other parent lives	1184 - 1185
EWHOCHGD	CS: Change made by government agency	382 - 383
EWHOCOV1	HB: Coverage available for spouse	1878 - 1879
EWHOCOV2	HB: Coverage available for children	1880 - 1881
EWHOCOV3	HB: Coverage available for grandchildren	1882 - 1883
EWHOCOV4	HB: Coverage available for other family members	1884 - 1885
EWHOCOV5	HB: Coverage available for non-family members	1886 - 1887
EWHOMOV1	CS: Person that moved	473 - 474
EWHOMOV2	CS: Person that moved	807 - 808
EWHOPLN1	HB: Spouse may obtain coverage under the plan	2027 - 2028
EWHOPLN2	HB: Children may obtain coverage under the plan	2029 - 2030
EWHOPLN3	HB: Grandchildren may obtain coverage under the plan	2031 - 2032
EWHOPLN4	HB: Other family members obtain coverage under this plan	2033 - 2034
EWHOPLN5	HB: Non-family members obtain coverage under this plan	2035 - 2036
EWHOREF	HB: Plan pays for doctor visits without a referral	1978 - 1979
EWHYNO1	HB: Reason no longer covered - eligibility period expired	2053 - 2054
EWHYNO10	HB: Reason no longer covered - became ineligible	2071 - 2072
EWHYNO11	HB: Reason no longer covered - employer dropped plan	2073 - 2074
EWHYNO12	HB: Reason no longer covered - canceled for retirees	2075 - 2076
EWHYNO13	HB: Reason no longer covered - other reason	2077 - 2078
EWHYNO2	HB: Reason no longer covered - too expensive	2055 - 2056
EWHYNO3	HB: Reason no longer covered - covered by another plan	2057 - 2058
EWHYNO4	HB: Reason no longer covered - did not want/need coverage	2059 - 2060
EWHYNO5	HB: Reason no longer covered - Medicare coverage	2061 - 2062
EWHYNO6	HB: Reason no longer covered - not eligible for pension	2063 - 2064
EWHYNO7	HB: Reason no longer covered - requirements not met	2065 - 2066
EWHYNO8	HB: Reason no longer covered - retirees not covered	2067 - 2068

VARIABLE LISTING

Variables	Description	Position
EWHYNO9	HB: Reason no longer covered - age/service not met	2069 - 2070
EWRKHRS	SE: If allowed to take class during work hours	255 - 256
EYEAREMP	HB: Number of years worked for former employer	2085 - 2086
EYNEVWR1	CS: Reason: Legal paternity not established	784 - 785
EYNEVWR2	CS: Reason: Unable to locate parent	786 - 787
EYNEVWR3	CS: Reason: Other parent unable to pay	788 - 789
EYNEVWR4	CS: Reason: Final agreement pending	790 - 791
EYNEVWR5	CS: Property settlement in lieu of child support	792 - 793
EYNEVWR6	CS: Reason: Did not want a legal child support award	794 - 795
EYNEVWR7	CS: Reason: Did not try to get child support	796 - 797
EYNEVWR8	CS: Reason: Some other reason	798 - 799
EYNOAB01	CS: Parent not living outside of household	303 - 304
EYNOAB02	CS: Parent not living outside of household	305 - 306
EYNOAB03	CS: Parent not living outside of household	307 - 308
EYNOAB04	CS: Parent not living outside of household	309 - 310
EYNOAB05	CS: Parent not living outside of household	311 - 312
EYNOAB06	CS: Parent not living outside of household	313 - 314
EYNOAB07	CS: Parent not living outside of household	315 - 316
EYNOAB08	CS: Parent not living outside of household	317 - 318
EYNOAB09	CS: Parent not living outside of household	319 - 320
EYNOAB10	CS: Parent not living outside of household	321 - 322
EYNOAG11	CS: Reason: Legal paternity not established	1136 - 1137
EYNOAG12	CS: Reason: Unable to locate parent	1138 - 1139
EYNOAG13	CS: Reason: Other parent unable to pay	1140 - 1141
EYNOAG14	CS: Reason: Final agreement pending	1142 - 1143
EYNOAG15	CS: Reason: Accepted settlement for child support	1144 - 1145
EYNOAG16	CS: Reason: Did not want a legal child support award	1146 - 1147
EYNOAG17	CS: Reason: Did not try to get child support	1148 - 1149
EYNOAG18	CS: Reason: Some other reason	1150 - 1151
EYNOAG21	CS: Reason: Legal paternity not established	1167 - 1168
EYNOAG22	CS: Reason: Unable to locate parent	1169 - 1170
EYNOAG23	CS: Reason: Other parent unable to pay	1171 - 1172
EYNOAG24	CS: Reason: Final agreement pending	1173 - 1174
EYNOAG25	CS: Reason: Accepted settlement for child support	1175 - 1176
EYNOAG26	CS: Reason: Did not want a legal child support award	1177 - 1178
EYNOAG27	CS: Reason: Did not try to get child support	1179 - 1180
EYNOAG28	CS: Reason: Some other reason	1181 - 1182
EYNODUE1	CS: Reason payment was not due	388 - 389
EYNODUE2	CS: Reasons payment was not due	505 - 506
EYRCHNG1	CS: Year the amount was last changed	370 - 373
EYRCHNG2	CS: Year the amount was last changed	491 - 494
FILLER	Filler	2442 - 2444
LGTKY	PE: Person longitudinal key	92 - 99
RABCHLP1	AW: Family helped when gas/electric co turned off serv	2348 - 2349
RABCHLP2	AW: Friend helped when gas/electric co turned off serv	2350 - 2351
RABCHLP3	AW: Social services helped when gas co turned off serv	2352 - 2353
RABCHLP4	AW: Nonprofit helped when gas company turned off service	2354 - 2355
RABCHLP5	AW: Other source helped when gas co turned off service	2356 - 2357
RABDHLP1	AW: Family helped with problem seeing a doctor	2376 - 2377
RABDHLP2	AW: Friend helped with problem seeing a doctor	2378 - 2379
RABDHLP3	AW: Social services helped with problem seeing a doctor	2380 - 2381
RABDHLP4	AW: Nonprofit helped with problem seeing a doctor	2382 - 2383
RABDHLP5	AW: Other source helped with problem seeing a doctor	2384 - 2385
RABEHL1	AW: Family helped when evicted from home or apartment	2320 - 2321

SIPP 2004 WAVE 5 TOPICAL MODULE MICRODATA FILES

Variables	Description	Position
RABEHLP2	AW: Friend helped when evicted from home or apartment	2322 - 2323
RABEHLP3	AW: Social services helped when evicted from home or apt	2324 - 2325
RABEHLP4	AW: Nonprofit helped when evicted from home or apt	2326 - 2327
RABEHLP5	AW: Other source helped when evicted from home or apt	2328 - 2329
RABGHLP1	AW: Family helped w/ problem paying gas, oil, electric	2334 - 2335
RABGHLP2	AW: A non-relative helped with paying gas, oil, electric	2336 - 2337
RABGHLP3	AW: Social services helped with problem paying gas, oil	2338 - 2339
RABGHLP4	AW: Nonprofit helped with problem paying gas, oil, bills	2340 - 2341
RABGHLP5	AW: Other source helped w/ problem paying gas, oil, bills	2342 - 2343
RABPHLP1	AW: Family helped when telephone co disconnected serv	2362 - 2363
RABPHLP2	AW: Friend helped when telephone co turned off service	2364 - 2365
RABPHLP3	AW: Social serv helped when telephone co turned off serv	2366 - 2367
RABPHLP4	AW: Nonprofit helped when telephone co turned off serv	2368 - 2369
RABPHLP5	AW: Other source helped when telephone co turned off ser	2370 - 2371
RABRHLP1	AW: Family helped with problem paying rent or mortgage	2306 - 2307
RABRHLP2	AW: Friend helped with problem paying rent or mortgage	2308 - 2309
RABRHLP3	AW: Social serv helped w/ problem paying rent/mortgage	2310 - 2311
RABRHLP4	AW: Nonprofit helped with problem paying rent/mortgage	2312 - 2313
RABRHLP5	AW: Other source helped w/ problem paying rent/mortgage	2314 - 2315
RABTHLP1	AW: Family helped with problem seeing a dentist	2390 - 2391
RABTHLP2	AW: Friend helped with problem seeing a dentist	2392 - 2393
RABTHLP3	AW: Social services helped with problem seeing a dentist	2394 - 2395
RABTHLP4	AW: Nonprofit helped with problem seeing a dentist	2396 - 2397
RABTHLP5	AW: Other source helped with problem seeing a dentist	2398 - 2399
RACMOVE	AW: Threat of crime enough that would move	2236 - 2237
RACWDOG	AW: Household has dog for protection	2230 - 2231
RADDRYR	AW: Household has clothes dryer	2134 - 2135
RADPHON	AW: Household has telephone	2167 - 2168
RADWASH	AW: Household has washing machine	2131 - 2132
RAHMOVE	AW: Home undesirable enough to move	2209 - 2210
RANMOVE	AW: Neighborhood undesirable, would like to move	2258 - 2259
RANYAGRE	CS: Child support payments ever agreed to or awarded	347 - 348
RAPMOVE	AW: Public services undesirable, would like to move	2297 - 2298
RDEGREE	SE: Type of degree the student is working toward	120 - 121
RDESGPNT	PE: Designated parent or guardian flag	88 - 89
RECRDFLG	CS: Record indicator	324 - 325
REDAID01	SE: Whether the student received a Pell grant	160 - 161
REDAID02	SE: Whether the student received veteran's benefits	162 - 163
REDAID03	SE: Whether the student received work study	164 - 165
REDAID04	SE: Whether student received any other federal grant	166 - 167
REDAID05	SE: Whether the student received a loan	168 - 169
REDAID06	SE: Whether the student received aid from the school	170 - 171
REDAID07	SE: Whether the student received an assistantship	172 - 173
REDAID08	SE: Whether the student received state aid	174 - 175
REDAID09	SE: Whether student received other grants/scholarships	176 - 177
REDAID10	SE: Whether the student received employer assistance	178 - 179
REDAID11	SE: Whether the student received aid from other source	180 - 181
RENROLD	SE: Whether person was ever enrolled in past 12 months	105 - 106
RFID	FA: Family ID Number for this month	33 - 35
RFID2	FA: Family ID excluding related subfamily members	36 - 38
RFLPTIME	SE: Whether the student was enrolled full or part-time	108 - 109
RFULLCST	SE: Recoded variable of whether payment was full tuition	132 - 133
RIOSTATE	SE: School in-state/out-of-state most of past 12 months	114 - 115
RLWPAR	SE: Whether student lived with parents or guardian	146 - 147

VARIABLE LISTING

Variables	Description	Position
RONLINE	ADQ: Reply to SIPP interview over the Internet	1693 - 1694
SHHADID	SU: Hhld Address ID differentiates hhlds in sample unit	27 - 29
SINTHHID	SU: Hhld Address ID of person in interview month	100 - 102
SPANEL	SU: Sample Code - Indicates Panel Year	18 - 21
SROTATON	SU: Rotation of data collection	24 - 24
SSUID	SU: Sample Unit Identifier	6 - 17
SSUSEQ	SU: Sequence Number of Sample Unit - Primary Sort Key	1 - 5
SWAVE	SU: Wave of data collection	22 - 23
TACTREC1	CS: Amount received for agreement	400 - 404
TACTREC2	CS: Amount received for agreement	514 - 518
TACTREC3	CS: Amount received in child support agreements	816 - 819
TACTREC4	CS: Amount actually received	1201 - 1205
TAGE	PE: Age as of last birthday	69 - 70
TAHROOM	AW: Number of rooms in home	2170 - 2171
TAMTAG11	CS: Amount of support agreement	360 - 363
TAMTAG21	CS: Amount of support agreement	481 - 484
TAMTAG31	CS: Dollar amount for the agreement	810 - 812
TAMTAGEN	CS: Amount that agency collected on your behalf	1216 - 1220
TAMTASST	SE: Recoded amount of tuition reduction	135 - 139
TAMTCG11	CS: The dollar amount for the agreement	375 - 378
TAMTCG21	CS: The dollar amount for the agreement	496 - 498
TAMTLONG	HB: Amount paid for long term care plan	2008 - 2010
TAMTOWE1	CS: Amount of back payments owed to	426 - 430
TAMTOWE2	CS: Amount of back payments owed to	539 - 543
TAMTPLAN	HB: Amount person paid for health plan	1938 - 1941
TAMTSUP1	CS: The dollar amount of child support agreements	391 - 395
TAMTSUP2	CS: The dollar amount of child support agreements	508 - 512
TBACREC1	CS: Amount of back payment actually received	432 - 435
TBACREC2	CS: Amount of back payment actually received	545 - 547
TCSTRMB	SE: Cost of room and board without discounts/waivers	149 - 153
TCSTTRAN	SE: Cost of transportation to permanent home	155 - 158
TDOLBAC1	CS: How much child support owed was back payment?	418 - 421
TDOLBAC2	CS: How much child support owed was back payment?	532 - 534
TEDAMT01	SE: Percent of total asst from Pell grant	183 - 185
TEDAMT02	SE: Percent of total asst from VA benefits	186 - 188
TEDAMT03	SE: Percent of total asst from work study	189 - 191
TEDAMT04	SE: Percent of total asst from other federal aid	192 - 194
TEDAMT05	SE: Percent of total asst from a loan	195 - 197
TEDAMT06	SE: Percent of total asst from aid from the school	198 - 200
TEDAMT07	SE: Percent of total asst from the school	201 - 203
TEDAMT08	SE: Percent of total asst from state aid	204 - 206
TEDAMT09	SE: Percent of total asst from other grants/scholarships	207 - 209
TEDAMT10	SE: Percent of total asst from employer assistance	210 - 212
TEDAMT11	SE: Percent of total asst from any other source	213 - 215
TEMPLOCA	HB: Number of people employed by former employer	2117 - 2118
TENDSALA	HB: Amount earned per week from former employer	2111 - 2115
TFIPSST	HH: FIPS State Code	25 - 26
THBIND	HB: Industry of former employer	2094 - 2097
THBOCC	HB: Occupation in former employer	2098 - 2101
TLEFTJOB	HB: Year left former job	2080 - 2083
TNUMAGR	CS: Number of child support agreements	349 - 350
TOTHCOST	SE: Total cost of books, supplies and equipment	141 - 144
TSELFAMT	SE: Amount the student contributed to education costs	234 - 238
TSUPAMAD	SUP: Tot amt paid in past yr for those with no agreement	1316 - 1320

**SIPP 2004 WAVE 5 TOPICAL MODULE MICRODATA FILES**

Variables	Description	Position
TSUPAMAL	SUP: Amount paid in past year for another agreement	1308 - 1311
TSUPAMPD	SUP: Amount paid in past year	1269 - 1273
TSUPLTAD	SUP: Number of children under 18 years old supporting	1237 - 1238
TSUPNAGR	SUP: Num of children covered by most recent agreement	1243 - 1244
TSUPNKID	SUP: Number of children supporting	1234 - 1235
TSUPOTAM	SUP: Amount paid to support person	1342 - 1346
TSUPOTNP	SUP: Number of other persons making support payments for	1333 - 1334
TSUPOTNT	SUP: Amount paid to support person	1360 - 1364
TSUPOTPA	SUP: Amount paid to support person	1354 - 1358
TTOTAMT	SE: Total aid the student received in the past 12 months	216 - 220
TTUITION	SE: Recoded amount paid for tuition and fees	126 - 130
TYEAR1	ADQ: Year when main condition first began	1576 - 1579
WPFINWGT	WW: Person weight	57 - 66

## HOW TO USE THE DATA DICTIONARY

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

The next few lines contain descriptive text and any applicable notes. Categorical value codes and labels are given where needed. Comment notes marked by an (\*) 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 EPUBPRIV    2    117
T SE: Whether public or private
  SE12 Was the student's school a public
  or private school?
U If the respondent is enrolled in high school
  (EGRLEVEL= 2)
V          2 .Private
V          1 .Public
V         -1 .Not in Universe

D EARMLEG    2    1704
T CDQ: Long-lasting condition arms/legs
  CDQ1B Does ... have a long-lasting
  condition that limits his or her ability
  to move his or her arms or legs?
U The age of the sample person is less than
  3 and a designated parent or guardian is
  a member of the household (TAGE.lt.3 and
  EPNMOM or EPNDAD or EPNGUARD = 101-599).
V          2 .No
V          1 .Yes
V         -1 .Not in Universe
```

**SURVEY OF INCOME AND PROGRAM PARTICIPATION,  
2004 PANEL WAVE 5 TOPICAL MODULE DATA DICTIONARY**

DATA	SIZE	BEGIN
D SSUSEQ	5	1
T SU: Sequence Number of Sample Unit - Primary Sort Key		
U All persons		
V	1:65000	.Sequence Number
D SSUID	12	6
T SU: Sample Unit Identifier		
Sample Unit identifier This identifier is created by scrambling together the PSU, Segment, Serial, Serial Suffix of the original sample address. It may be used in matching sample units from different waves.		
U All persons		
V	000000000000:999999999999	.Scrambled Id
D SPANEL	4	18
T SU: Sample Code - Indicates Panel Year		
U All persons		
V	2004	.Panel Year
D SWAVE	2	22
T SU: Wave of data collection		
There were 8 waves of data collection in the 2004 Panel		
U All persons		
V	1:12	.Wave of data collection
D SROTATON	1	24
T SU: Rotation of data collection		
Rotation within wave. Each wave of data is collected over a four calendar month period. The rotation field indicates which month within the wave a particular interview was conducted.		
U All persons		
V	1:4	.Rotation of data collection
D TFIPSST	2	25
T HH: FIPS State Code		
FIPS State Code Federal Information Processing Standards state (and state equivalent) code for the 50 states, and DC.		
U All persons		
V	01	.Alabama
V	02	.Alaska
V	04	.Arizona
V	05	.Arkansas
V	06	.California
V	08	.Colorado
V	09	.Connecticut
V	10	.Delaware

DATA	SIZE	BEGIN
V	11	.DC
V	12	.Florida
V	13	.Georgia
V	15	.Hawaii
V	16	.Idaho
V	17	.Illinois
V	18	.Indiana
V	19	.Iowa
V	20	.Kansas
V	21	.Kentucky
V	22	.Louisiana
V	23	.Maine
V	24	.Maryland
V	25	.Massachusetts
V	26	.Michigan
V	27	.Minnesota
V	28	.Mississippi
V	29	.Missouri
V	30	.Montana
V	31	.Nebraska
V	32	.Nevada
V	33	.New Hampshire
V	34	.New Jersey
V	35	.New Mexico
V	36	.New York
V	37	.North Carolina
V	38	.North Dakota
V	39	.Ohio
V	40	.Oklahoma
V	41	.Oregon
V	42	.Pennsylvania
V	44	.Rhode Island
V	45	.South Carolina
V	46	.South Dakota
V	47	.Tennessee
V	48	.Texas
V	49	.Utah
V	50	.Vermont
V	51	.Virginia
V	53	.Washington
V	54	.West Virginia
V	55	.Wisconsin
V	56	.Wyoming
D SHHADID	3	27
T SU:	Hhld Address ID differentiates hhlds in sample unit	
	Household Address ID. This field differentiates households within the sample PSU, segment, serial, serial suffix; that is, households spawned from an original sample household.	
U	All persons	
V	011:119	.Household Address ID
D EOUTCOME	3	30
T HH:	Interview Status code for this household	

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

U All persons in households  
V            201 .Completed interview  
V            203 .Compl. partial- missing data; no  
V            .TYPE-Z  
V            207 .Complete partial - TYPE-Z; no  
V            .futher followup  
V            213 .TYPE-A, language problem  
V            216 .TYPE-A, no one home (noh)  
V            217 .TYPE-A, temporarily absent (ta)  
V            218 .TYPE-A, hh refused  
V            219 .TYPE-A, other occupied (specify)  
V            234 .TYPE-B, entire hh institut. or  
V            .temp. ineligible  
V            248 .TYPE-C, other (specify)  
V            249 .TYPE-C, sample adjustment  
V            250 .TYPE-C, hh deceased  
V            251 .TYPE-C, moved out of country  
V            252 .TYPE-C, living in armed forces  
V            .barracks  
V            253 .TYPE-C, on active duty in Armed  
V            .Forces  
V            254 .TYPE-C, no one over age 15 years  
V            .in household  
V            255 .TYPE-C, no Wave 1 persons  
V            .remaining in household  
V            260 .TYPE-D, moved address unknown  
V            .-SPAWN  
V            261 .TYPE-D, moved within U.S. but  
V            .outside SIPP -SPAWN  
V            262 .TYPE-C, merged with another SIPP  
V            .household  
V            270 .TYPE-C, mover, no longer located  
V            .in FR's area -PARENT  
V            271 .TYPE-C, mover, new address  
V            .located in same FR's area  
V            .-PARENT  
V            280 .TYPE-D, mover, no longer located  
V            .in FR's assignment area  
V            .-SPAWN

D RFID            3        33

T FA: Family ID Number for this month  
Family ID number may be used to identify  
all persons in the same family in a given  
month. This ID is used for primary  
families, unrelated subfamilies, and  
primary and secondary individuals.  
Persons in related subfamilies have the  
primary family ID in this field.

U All persons

V            1:120 .Family ID number

D RFID2           3        36

T FA: Family ID excluding related subfamily  
members  
Family ID number excluding members of  
related subfamilies. This ID is used for

DATA	SIZE	BEGIN
		all persons except related subfamily members.
U		All persons except those in related subfamilies (excludes persons with ESFTYPE = 2)
V	1:120	.Family ID number
V	-1	.Not in Universe
D	EPPIDX	3 39
T	PE:	Person index
		Person index. This field differentiates persons within the sample unit. Person index is unique within the sample unit and wave.
U		All persons
V	1:999	.Person index
D	EENTAID	3 42
T	PE:	Address ID of hhld where person entered sample
		Address ID of the household that this person belonged to at the time this person first became part of the sample.
U		All persons
V	011:119	.Entry address ID
D	EPPPNUM	4 45
T	PE:	Person number
		Person number. This field differentiates persons within the sample unit. Person number is unique within the sample unit.
U		All persons
V	0101:1199	.Person Number
D	EPOPSTAT	1 49
T	PE:	Population status based on age in 4th reference month
		Population status. This field identifies whether or not a person was eligible to be asked a full set of questions, based on his/her age in the fourth month of the reference period.
U		All persons
V	1	.Adult (15 years of age or older)
V	2	.Child (Under 15 years of age)
D	EPPINTVW	2 50
T	PE:	Person's interview status
U		All persons
V	1	.Interview (self)
V	2	.Interview (proxy)
V	3	.Noninterview - Type Z
V	4	.Noninterview - pseudo Type Z.
V		.Left sample during the
V		.reference period
V	5	.Children under 15 during
V		.reference period

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE   BEGIN

D EPPMIS4      1     52
T PE: Person's 4th month interview status
      Person's interview status for month 4
U All persons
V          1 .Interview
V          2 .Non-interview

D ESEX         1     53
T PE: Sex of this person
U All persons
V          1 .MALE
V          2 .FEMALE

D ERACE        1     54
T PE: The race(s) the respondent is
      What race(s) does ... consider
      herself/himself to be? 1 White 2 Black or
      African American 3 American Indian or
      Alaska Native 4 Asian 5 Native Hawaiian or
      Other Pacific Islander
U All persons
V          1 .White alone
V          2 .Black alone
V          3 .Asian alone
V          4 .Residual

D EORIGIN      2     55
T PE: Spanish, Hispanic or Latino
      Is ... Spanish, Hispanic or Latino?
U All persons
V          2 .No
V          1 .Yes

D WPFINWGT    10     57
T WW: Person weight
      Final person weight
V 0.0000:999999.9999 .Final person weight

D ERRP         2     67
T PE: Household relationship
U All persons
V          1 .Reference person with related
V          .persons in household
V          2 .Reference Person without related
V          .persons in household
V          3 .Spouse of reference person
V          4 .Child of reference person
V          5 .Grandchild of reference person
V          6 .Parent of reference person
V          7 .Brother/sister of reference person
V          8 .Other relative of reference person
V          9 .Foster child of reference person
V          10 .Unmarried partner of reference
V          .person
V          11 .Housemate/roommate
V          12 .Roomer/boarder
V          13 .Other non-relative of reference

```

DATA	SIZE	BEGIN
V	.person	
D TAGE	2	69
T PE:	Age as of last birthday Edited and imputed age as of last birthday. Topcoding combines persons into last two single year of age groups. User should combine last two age groups for microdata analysis.	
U	All persons	
V	0	.Less than 1 full year old
V	1:88	.Number of years old
D EMS	1	71
T PE:	Marital status	
U	All persons	
V	1	.Married, spouse present
V	2	.Married, spouse absent
V	3	.Widowed
V	4	.Divorced
V	5	.Separated
V	6	.Never Married
D EPNSPOUS	4	72
T PE:	Person number of spouse	
U	All persons	
V	0101:1199	.Person Number
V	9999	.Spouse not in household or person
V		.not married
D EPNMOM	4	76
T PE:	Person number of mother	
U	All persons	
V	0101:1199	.Person Number
V	9999	.No mother in household
D EPNDAD	4	80
T PE:	Person number of father	
U	All persons	
V	0101:1199	.Person Number
V	9999	.No father in household
D EPNGUARD	4	84
T PE:	Person number of guardian	
U	All persons, 19 years and under TAGE < 20 for this month	
V	0101:1199	.Person Number
V	9999	.Guardian not in household
V	-1	.Not in Universe
D RDESGPNT	2	88
T PE:	Designated parent or guardian flag Is ... the designated parent or guardian of children under age 18 who live in this household?	
U	All persons 15+ at the end of the reference period. EPOPSTAT = 1	

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	-1	.Not in Universe
V	1	.Yes
V	2	.No
D	EEDUCATE	2 90
T	ED:	Highest Degree received or grade completed
		What is the highest level of school ...
		has completed or the highest degree ...
		has received? NOTE: The answer choices of
		the educational attainment variable,
		EEDUCATE, have been revised beginning in
		the 2004 Panel. The answer choice of "42"
		has been deleted for this variable.
U		All persons age 15 and over
V	31	.Less Than 1st Grade
V	32	.1st, 2nd, 3rd or 4th grade
V	33	.5th Or 6th Grade
V	34	.7th Or 8th Grade
V	35	.9th Grade
V	36	.10th Grade
V	37	.11th Grade
V	38	.12th grade, no diploma
V	39	.High School Graduate - (diploma
V		.or GED or equivalent)
V	40	.Some college, but no degree
V	41	.Diploma or certificate from a
V		.vocational, technical,
V		.trade or business school
V		.beyond high
V	43	.Associate (2-yr) college degree
V		.(include
V		.academic/occupational
V		.degree)
V	44	.Bachelor's degree (for example:
V		.BA, AB, BS)
V	45	.Master's degree (For example: MA,
V		.MS, MEng, MEd, MSW, MBA)
V	46	.Professional School degree (for
V		.example: MD,(doctor),DDS
V		.(dentist),JD(lawyer)
V	47	.Doctorate degree (for example:
V		.Ph.D., Ed.D)
V	-1	.Not in Universe
D	LGTKEY	8 92
T	PE:	Person longitudinal key
		NOTE: This variable is not used on the
		Preliminary Wave 1 file. The longitudinal
		key is in sort by scrambled id (SSUID).
		The first five digits of the key contain a
		longitudinal sequence number which is
		unique for the sample unit across all
		waves. The last three digits contain a
		person's index which identifies a person
		within a sample unit and is unique for a
		person across all waves. This key can be
		used to merge people longitudinally.

DATA	SIZE	BEGIN
U All persons		
V 1001:70000001		.Longitudinal Key
D SINTHHID	3	100
T SU:		Hhld Address ID of person in interview month
		Address ID of this person at time of interview (fifth month).
U All persons		
V	0	.Not In Universe
V 011:119		.Household Address ID
D EASEUNV	2	103
T SE:		Universe indicator
		Universe indicator
U All adults.		
V	1	.In universe
V	-1	.Not in Universe
D RENROLD	2	105
T SE:		Whether person was ever enrolled in past 12 months
		SE_02,SE_03,RENROLL and AENROLL wave 3,4,5
		Has the person ever been enrolled in school in the past 12 MONTHS?
U		If the respondent's age is greater than or equal to 15 (EPOPSTAT=1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AENROLD	1	107
T SE:		Allocation flag for RENROLD
		SE_02,SE_03,RENROLL and AENROLL wave 3,4,5
		Allocation flag for whether the person was enrolled in school
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D RFLPTIME	2	108
T SE:		Whether the student was enrolled full or part-time
		SE_04A,SE_04B,RENROLL wave 3,4,5 During the period(s) of enrollment in the PAST 12 MONTHS, was the student enrolled MOSTLY full-time or part-time?
U		If the respondent was enrolled during any time in the past 12 months (RENROLD=1)
V	2	.Part Time
V	1	.Full Time
V	-1	.Not in Universe
D AFLPTIME	1	110
T SE:		Allocation flag for RFLPTIME
		SE_04A,SE_04B,RENROLL wave 3,4,5

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

Allocation flag for whether the student was enrolled mostly full-time or part-time in the past 12 months

V            3 .Logical imputation (derivation)  
V            2 .Cold deck imputation  
V            1 .Statistical imputation (hot deck)  
V            0 .Not imputed

D EGRLEVEL    2    111

T SE: Grade person was enrolled  
SE05,EENLEVEL (wave 3,4,5 core variable grade level of student), EEDUCATE (core variable from current wave of highest grade level) At what level or grade was the student enrolled for MOST of the past 12 months?

U If the respondent was enrolled during any time in the past 12 months (RENROLD=1)

V            10 .Enrolled in college, but not  
working towards degree  
V            9 .Vocational, technical or business  
school beyond high school  
level  
V            8 .College year 6+ (Second year or  
higher in graduate or  
professional school)  
V            7 .College year 5 (first year  
graduate or professional  
school)  
V            6 .College year 4 (senior)  
V            5 .College year 3 (junior)  
V            4 .College year 2 (sophomore)  
V            3 .College year 1 (freshman)  
V            2 .High school grades 9-12  
V            1 .Elementary grades 1-8  
V            -1 .Not in Universe

D AGRLEVEL    1    113

T SE: Allocation flag for EGRLEVEL  
SE05,EENLEVEL (wave 3,4,5 core variable grade level of student), EEDUCATE (core variable from current wave of highest grade level) Allocation flag for at what level or grade was/were ... enrolled for MOST of the past 12 months?

V            3 .Logical imputation (derivation)  
V            2 .Cold deck imputation  
V            1 .Statistical imputation (hot deck)  
V            0 .Not imputed

D RIOSTATE    2    114

T SE: School in-state/out-of-state most of past 12 months  
SE07, GHFIPSST (Census state code) Was the student going to school in-state or out-of-state for MOST of the time in the past 12 months?

```

DATA          SIZE  BEGIN

U If the respondent is enrolled in college or
  other schooling beyond the high school level
  (EGRLEVEL ge 3)
V           2 .In-state student
V           1 .Out-of-state student
V          -1 .Not in Universe

D AIOSTATE    1    116
T SE: Allocation flag for RIOSTATE
      SE07, GHFIPSSST (Census state code)
      Allocation flag for whether the student
      was enrolled in-state or out-of-state for
      most of the past 12 months
V           3 .Logical imputation (derivation)
V           2 .Cold deck imputation
V           1 .Statistical imputation (hot deck)
V           0 .Not imputed

D EPUBPRIV    2    117
T SE: Whether public or private
      SE12 Was the student's school a public or
      private school?
U If the respondent is enrolled in high school
  (EGRLEVEL= 2)
V           2 .Private
V           1 .Public
V          -1 .Not in Universe

D APUBPRIV    1    119
T SE: Allocation flag for EPUBPRIV
      SE12 Allocation flag for whether the
      school is public or private
V           3 .Logical imputation (derivation)
V           2 .Cold deck imputation
V           1 .Statistical imputation (hot deck)
V           0 .Not imputed

D RDEGREE     2    120
T SE: Type of degree the student is working
  toward
      SE05,SE14 What degree or certificate was
      the student working toward for MOST of the
      time enrolled?
U If the respondent was enrolled in college or
  other schooling beyond a high school level
  (EGRLEVEL ge 3)
V           8 .Enrolled in college, but not
V           .working towards a degree
V           7 .Other license, diploma, or
V           .certificate
V           6 .Professional (MD, DDS, DVM, Law,
V           .etc)
V           5 .Doctorate
V           4 .Master's
V           3 .Bachelor's
V           2 .Associate degree - general arts
V           .and sciences

```

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE   BEGIN

V             1 .Associate Degree - Occupational
V            -1 .Not in Universe

D ADEGREE      1     122
T SE: Allocation flag for RDEGREE
      SE05,SE14 Allocation flag for the type of
      degree the student is working toward
V             3 .Logical imputation (derivation)
V             2 .Cold deck imputation
V             1 .Statistical imputation (hot deck)
V             0 .Not imputed

D EFIELD      2     123
T SE: Major field of study
      SE15 What was the student's major field of
      study?
U If the respondent was enrolled in college or
  other schooling beyond a high school level
  (EGRLEVEL ge 3)
V             17 .No major
V             16 .Other
V             15 .Vocational - technical studies
V              .(law enforcement,drafting,
V              .etc)
V             14 .Social sciences
V              .(history,economics,
V              .sociology, psychology,
V              .political science,etc)
V             13 .Physical or earth science
V             12 .Mathematics or statistics
V             11 .Liberal arts or humanities
V              .(arts,religion,music,languages,p-
V              .hilosophy,etc)
V             10 .Law
V             9 .Home Economics
V             8 .Health, nursing, medical
V             7 .English or journalism
V             6 .Engineering
V             5 .Education
V             4 .Computer science
V             3 .Business, commerce, accounting,
V              .management
V             2 .Biological science
V             1 .Agriculture or forestry
V            -1 .Not in Universe

D AFIELD      1     125
T SE: Allocation flag for EFIELD
      SE15 Allocation flag for the student's
      major field of study
V             3 .Logical imputation (derivation)
V             2 .Cold deck imputation
V             1 .Statistical imputation (hot deck)
V             0 .Not imputed

D TTUITION    5     126
T SE: Recoded amount paid for tuition and fees

```

```

DATA          SIZE  BEGIN

      SE16,SE17,SE18,SE19 During the PAST 12
      MONTHS, what was the total cost of the
      student's tuition and fees?
U If the respondent is enrolled in a private high
  school (EGRLEVEL=2 and EPUBPRIV=2) or if the
  respondent is enrolled in college or other
  schooling beyond a high school level
  (EGRLEVEL ge 3)
V      25000 . $25,000+
V      22000 . $19,000 - 24,999
V      17000 . $15,000 - 18,999
V      13000 . $11,000 - 14,999
V      9500  . $8,000 - 10,999
V      7500  . $7,000 - 7,999
V      6500  . $6,000 - 6,999
V      5500  . $5,000 - 5,999
V      4500  . $4,000 - 4,999
V      0     . None or not in universe
V      1:3999 . Amount in dollars

D ATUITION    1    131
T SE: Allocation flag for TTUITION
      SE16,SE17,SE18,SE19 Allocation flag for
      the amount paid for tuition and fees for
      the past 12 months.
V      3     . Logical imputation (derivation)
V      2     . Cold deck imputation
V      1     . Statistical imputation (hot deck)
V      0     . Not imputed

D RFULLCST    2    132
T SE: Recoded variable of whether payment was
  full tuition
      SE16,SE17,SE18,SE19 Was this the FULL cost
      for tuition and fees, or was it a reduced
      amount because the student received some
      kind of a tuition reduction, scholarship,
      or other assistance?
U If the respondent is enrolled in a private high
  school (EGRLEVEL=2 and EPUBPRIV=2) or if the
  respondent is enrolled in college or other
  schooling beyond a high school level
  (EGRLEVEL ge 3)
V      2     . No, lowered cost
V      1     . Yes, full cost
V     -1     . Not in Universe

D AFULLCST    1    134
T SE: Allocation flag for RFULLCST
      SE16,SE17,SE18,SE19 Allocation flag for
      whether the payment was for the full cost
      of tuition or a reduced amount
V      3     . Logical imputation (derivation)
V      2     . Cold deck imputation
V      1     . Statistical imputation (hot deck)
V      0     . Not imputed

```

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE   BEGIN

D TAMTASST    5     135
T SE: Recoded amount of tuition reduction
      SE19,SE16 What was the amount of the
      tuition reduction received?
U If the respondent is enrolled in a private high
  school (EGRLEVEL=2 and EPUBPRIV=2) or if the
  respondent is enrolled in college or other
  schooling beyond a high school level
  (EGRLEVEL ge 3)
V          0 .None or not in universe
V      1:30000 .Amount in dollar

D AAMTASST    1     140
T SE: Allocation flag for TAMTASST
      SE19,SE16 Allocation flag for the amount
      of the student's tuition reduction
V          3 .Logical imputation (derivation)
V          2 .Cold deck imputation
V          1 .Statistical imputation (hot deck)
V          0 .Not imputed

D TOTHCOST    4     141
T SE: Total cost of books, supplies and
  equipment
      SE20 During the PAST 12 MONTHS, what was
      the total cost of the student's
      books,supplies and other equipment before
      any discounts or waivers?
U If the respondent is enrolled in a private high
  school (EGRLEVEL=2 and EPUBPRIV=2) or if the
  respondent is enrolled in college or other
  schooling beyond the high school level
  (EGRLEVEL ge 3)
V          0 .None or not in universe
V      1:2500 .Amount in dollars

D AOTHCOST    1     145
T SE: Allocation flag for TOTHCOST
      SE20 Allocation flag for the total cost of
      books, supplies and equipment
V          3 .Logical imputation (derivation)
V          2 .Cold deck imputation
V          1 .Statistical imputation (hot deck)
V          0 .Not imputed

D RLWPAR      2     146
T SE: Whether student lived with parents or
  guardian
      SE21 While the student was attending
      school during the PAST 12 MONTHS, did the
      student live with his/her parents or
      guardians?
U If the respondent is enrolled in a private high
  school (EGRLEVEL eq 2 and EPUBPRIV eq 2) or
  if the respondent was enrolled in college or
  other schooling beyond the high school level
  (EGRLEVEL ge 3)

```

DATA	SIZE	BEGIN
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ALWPAR	1	148
T SE:		Allocation flag for RLWPAR
		SE21 Allocation flag for whether the student lived with his/her parents while attending school during the past 12 months
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D TCSTRMB	5	149
T SE:		Cost of room and board without discounts/waivers
		SE23 During the PAST 12 MONTHS, what was the total cost of the student's room and board before any discounts or waivers?
U		If the respondent was enrolled in a private high school (EGRLEVEL eq 2 and EPUBPRIV eq 2) or if he/she was enrolled in college or other schooling beyond the high school level (EGRLEVEL ge 3) AND if the respondent was not living with parents or guardians (RLWPAR=2) AND if the respondent was enrolled full-time in the past 12 months (RFLPTIME =1)
V	0	.None or not in universe
V	1:15000	.Amount in dollars
D ACSTRMB	1	154
T SE:		Allocation flag for TCSTRMB
		SE23 Allocation flag for the cost of room and board before any discounts or waivers
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D TCSTTRAN	4	155
T SE:		Cost of transportation to permanent home
		SE24 During the PAST 12 MONTHS, how much was spent on the student's transportation to his/her permanent home?
U		If the respondent was enrolled in a private high school (EGRLEVEL eq 2 and EPUBPRIV eq 2) or if he/she was enrolled in college or other schooling beyond the high school level (EGRLEVEL ge 3) AND if the respondent was not living with parents or guardians (RLWPAR=2) AND if the respondent was enrolled full-time in the past 12 months (RFLPTIME =1)
V	0	.None or not in universe
V	1:3000	.Amount in dollars

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
D ACSTTRAN	1	159
T SE: Allocation flag for TCSTTRAN		
SE24 Allocation flag for the cost of the transportation to his/her permanent home during the past 12 months		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D REDAID01	2	160
T SE: Whether the student received a Pell grant		
SE29@1,SE26,SE27,SE28,EASST01(wave 3,4,5)		
Did the student receive a Pell grant?		
U If RENROLD =1 and UEDAIDYN= 1 or EDFUND=1 or I_EDFUND=1 or I_PPEDFUND=1 (EDFUND, I_EDFUND and I_PPEDFUND refer to edited variables from the core for the current and previous two waves)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D REDAID02	2	162
T SE: Whether the student received veteran's benefits		
SE29@2,SE26,SE27,SE28,EASST02(wave 3,4,5)		
Did the student receive veteran's benefits?		
U If RENROLD =1 and UEDAIDYN= 1 or EDFUND=1 or I_EDFUND=1 or I_PPEDFUND=1 (EDFUND, I_EDFUND and I_PPEDFUND refer to edited variables from the core for the current and previous two waves)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D REDAID03	2	164
T SE: Whether the student received work study		
SE29@3,SE26,SE27,SE28,EASST03(wave 3,4,5)		
Did the student receive work study?		
U If RENROLD =1 and UEDAIDYN= 1 or EDFUND=1 or I_EDFUND=1 or I_PPEDFUND=1 (EDFUND, I_EDFUND and I_PPEDFUND refer to edited variables from the core for the current and previous two waves)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D REDAID04	2	166
T SE: Whether student received any other federal grant		
SE29@4,SE26,SE27,SE28,EASST04(wave 3,4,5)		
Did the student receive any other federal		

DATA	SIZE	BEGIN
grant or program?		
U If RENROLD =1 and UEDAIDYN= 1 or EDFUND=1 or I_EDFUND=1 or I_PPEDFUND=1 (EDFUND, I_EDFUND and I_PPEDFUND refer to edited variables from the core for the current and previous two waves)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D REDAID05	2	168
T SE: Whether the student received a loan SE29@5,SE26,SE27,SE28,EASST05(wave 3,4,5) Did the student receive a loan?		
U If RENROLD =1 and UEDAIDYN= 1 or EDFUND=1 or I_EDFUND=1 or I_PPEDFUND=1 (EDFUND, I_EDFUND and I_PPEDFUND refer to edited variables from the core for the current and previous two waves)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D REDAID06	2	170
T SE: Whether the student received aid from the school SE29@6,SE26,SE27,SE28,EASST06(wave 3,4,5) Did the student receive a grant, scholarship, or tuition remission from the school attended?		
U If RENROLD =1 and UEDAIDYN= 1 or EDFUND=1 or I_EDFUND=1 or I_PPEDFUND=1 (EDFUND, I_EDFUND and I_PPEDFUND refer to edited variables from the core for the current and previous two waves)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D REDAID07	2	172
T SE: Whether the student received an assistantship SE29@7,SE26,SE27,SE28,EASST07(wave 3,4,5) Did the student receive a teaching or research assistantship from the school attended?		
U If RENROLD =1 and UEDAIDYN= 1 or EDFUND=1 or I_EDFUND=1 or I_PPEDFUND=1 (EDFUND, I_EDFUND and I_PPEDFUND refer to edited variables from the core for the current and previous two waves)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D REDAID08	2	174
T SE: Whether the student received state aid		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
SE29@8,SE26,SE27,SE28,EASST08(wave 3,4,5)		
Did the student receive a grant or scholarship from the state?		
U If RENROLD =1 and UEDAIDYN= 1 or EDFUND=1 or I_EDFUND=1 or I_PPEDFUND=1 (EDFUND, I_EDFUND and I_PPEDFUND refer to edited variables from the core for the current and previous two waves)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D REDAID09	2	176
T SE: Whether student received other grants/scholarships		
SE29@9,SE26,SE27,SE28,EASST09(wave 3,4,5)		
Did the student receive a grant or scholarship from some other source?		
U If RENROLD =1 and UEDAIDYN= 1 or EDFUND=1 or I_EDFUND=1 or I_PPEDFUND=1 (EDFUND, I_EDFUND and I_PPEDFUND refer to edited variables from the core for the current and previous two waves)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D REDAID10	2	178
T SE: Whether the student received employer assistance		
SE29@10,SE26,SE27,SE28,EASST10(wave 3,4,5)		
Did the student receive assistance from his/her employer?		
U If RENROLD =1 and UEDAIDYN= 1 or EDFUND=1 or I_EDFUND=1 or I_PPEDFUND=1 (EDFUND, I_EDFUND and I_PPEDFUND refer to edited variables from the core for the current and previous two waves)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D REDAID11	2	180
T SE: Whether the student received aid from other source		
SE29@11,SE26,SE27,SE28,EASST11(wave 3,4,5)		
Did the student receive aid from some other source?		
U If RENROLD =1 and UEDAIDYN= 1 or EDFUND=1 or I_EDFUND=1 or I_PPEDFUND=1 (EDFUND, I_EDFUND and I_PPEDFUND refer to edited variables from the core for the current and previous two waves)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe

DATA	SIZE	BEGIN
D AEDAID	1	182
T SE: Allocation flag for REDAID01- REDAID11 SE29@1-S- E29@11,SE26,SE27,SE28,EASST01-EASST11 (wave 3,4,5) Allocation flag for whether the student received any financial aid		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D TEDAMT01	3	183
T SE: Percent of total asst from Pell grant SE30_1,SE30E_1 What percent did the student receive from his/her Pell grant?		
U If REDAID01=1		
V	0	.Not In Universe
V	-2	.Don't Know
V	-3	.Refused
V	-4	.Received, but no amount given
V	1:100	.Percentage received
D TEDAMT02	3	186
T SE: Percent of total asst from VA benefits SE30_2,SE30E_2 What percent did the student receive from his/her veteran's benefits?		
U If REDAID02=1		
V	0	.Not In Universe
V	-2	.Don't Know
V	-3	.Refused
V	-4	.Received, but no amount given
V	1:100	.Percentage received
D TEDAMT03	3	189
T SE: Percent of total asst from work study SE30_3,SE30E_3 What percent did the student receive from his/her work study?		
U If REDAID03=1		
V	0	.Not In Universe
V	-2	.Don't Know
V	-3	.Refused
V	-4	.Received, but no amount given
V	1:100	.Percentage received
D TEDAMT04	3	192
T SE: Percent of total asst from other federal aid SE30_4,SE30E_4 What percent did the student receive from his/her other federal grants (excluding Pell)?		
U If REDAID04=1		
V	0	.Not In Universe
V	-2	.Don't Know
V	-3	.Refused
V	-4	.Received, but no amount given
V	1:100	.Percentage received

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

D TEDAMT05      3      195

T SE: Percent of total asst from a loan  
       SE30\_5,SE30E\_5 What percent did the  
       student receive from his/her loan?

U If REDAID05=1

V            0 .Not In Universe  
 V           -2 .Don't Know  
 V           -3 .Refused  
 V           -4 .Received, but no amount given  
 V         1:100 .Percentage received

D TEDAMT06      3      198

T SE: Percent of total asst from aid from the  
       school  
       SE30\_6,SE30E\_6 What percent did the  
       student receive from his/her aid granted  
       by the school ?

U If REDAID06=1

V            0 .Not In Universe  
 V           -2 .Don't Know  
 V           -3 .Refused  
 V           -4 .Received, but no amount given  
 V         1:100 .Percentage received

D TEDAMT07      3      201

T SE: Percent of total asst from the school  
       SE30\_7,SE30E\_7 What percent did the  
       student receive from his/her teaching or  
       research assistantship from the school?

U If REDAID07=1

V            0 .Not In Universe  
 V           -2 .Don't Know  
 V           -3 .Refused  
 V           -4 .Received, but no amount given  
 V         1:100 .Percentage received

D TEDAMT08      3      204

T SE: Percent of total asst from state aid  
       SE30\_8,SE30E\_8 What percent did the  
       student receive from his/her grant or  
       scholarship from the state?

U If REDAID08=1

V            0 .Not In Universe  
 V           -2 .Don't Know  
 V           -3 .Refused  
 V           -4 .Received, but no amount given  
 V         1:100 .Percentage received

D TEDAMT09      3      207

T SE: Percent of total asst from other  
       grants/scholarships  
       SE30\_9,SE30E\_9 What percent did the  
       student receive from his/her other grants  
       or scholarships?

U If REDAID09=1

V            0 .Not In Universe

DATA	SIZE	BEGIN
V	-2	.Don't Know
V	-3	.Refused
V	-4	.Received, but no amount given
V	1:100	.Percentage received
D TEDAMT10	3	210
T SE: Percent of total asst from employer assistance		
SE30_10,SE30E_10 What percent did the student receive from his/her employer?		
U If REDAID10=1		
V	0	.Not In Universe
V	-2	.Don't Know
V	-3	.Refused
V	-4	.Received, but no amount given
V	1:100	.Percentage received
D TEDAMT11	3	213
T SE: Percent of total asst from any other source		
SE30_11,SE30E_11 What percent did the student receive from any other source?		
U If REDAID11=1		
V	0	.Not In Universe
V	-2	.Don't Know
V	-3	.Refused
V	-4	.Received, but no amount given
V	1:100	.Percentage received
D TTOTAMT	5	216
T SE: Total aid the student received in the past 12 months		
TEDAMT01 thru TEDAMT11 How much did the student receive in the past 12 months from all sources of aid? Variable created from the sum of REDAMT01- REDAMT11		
U If (RENROLD = 1 and UEDAIDYN = 1) or (RENROLD = 1 and EDFUND = 1) or (RENROLD = 1 and I_PPEDFUND = 1) or (RENROLD = 1 and I_PPEDFUND = 1) (where EDFUND, I_EDFUND and I_PPEDFUND refer to edited core variables from the current and previous two waves)		
V	25000	.\$25,000+
V	22000	.\$19,000 - 24,999
V	17000	.\$15,000 - 18,999
V	13000	.\$11,000 - 14,999
V	10000	.\$9,000 - 10,999
V	8000	.\$7,000 - 8,999
V	6500	.\$6,000 - 6,999
V	5500	.\$5,000 - 5,999
V	4500	.\$4,000 - 4,999
V	0	.None or not in universe
V	1:3999	.Amount in dollars
D ATOTAMT	1	221
T SE: Allocation flag for TTOTAMT		
TEDAMT01 thru TEDAMT11 Allocation flag for		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE  BEGIN

        the total amount of financial aid received
        by the student
V           3  .Logical imputation (derivation)
V           2  .Cold deck imputation
V           1  .Statistical imputation (hot deck)
V           0  .Not imputed

D EDPNTAX      2    222
T SE: Whether student claimed on
    parent's/guardian's tax
    NOTE: DATA SUPPRESSED FOR CONFIDENTIALITY
    SE50 Was the student claimed as a
    dependent on his/her parent's or
    guardian's tax form for 2004 (filed in
    April, 2005)?
U If the respondent is less than 25 years old
    (TAGE lt 25) and if the respondent was
    enrolled in college or other schooling
    beyond a high school level (EGRLEVEL ge 3)
V           0  .Suppressed

D ADPNTAX      1    224
T SE: Allocation flag for EDPNTAX
    NOTE: DATA SUPPRESSED FOR CONFIDENTIALITY
    SE50 Allocation flag for whether the
    student was claimed as a dependent on
    parent's or guardian's tax form
V           0  .Suppressed

D ELOANSGN     2    225
T SE: Who signed for the student loan
    SE32 I recorded that the student received
    money from a student loan. Did the student
    cosign with someone else?
U If the respondent is enrolled in a private high
    school (EGRLEVEL eq 2 and EPUBPRIV eq 2) or
    if the respondent is enrolled in college or
    schooling beyond the high school level
    (EGRLEVEL ge 3) AND if the respondent
    received a loan for schooling during the past
    12 months (REDAID05=1)
V           3  .Both the student and someone else
V           .signed
V           2  .Someone else signed
V           1  .No, only self-signed
V           -1 .Not in Universe

D ALOANSGN     1    227
T SE: Allocation flag for ELOANSGN
    SE32 Allocation flag for who signed for
    the student loan.
V           3  .Logical imputation (derivation)
V           2  .Cold deck imputation
V           1  .Statistical imputation (hot deck)
V           0  .Not imputed

D ERELSIGN     2    228

```

DATA	SIZE	BEGIN
T SE:		Relationship of the loan signer to the student
		SE33 What is the relationship of the signer to the student?
U		If the respondent is enrolled in private high school (EGRLEVEL eq 2 and EPUBPRIV eq 2) or if the respondent is in college or other schooling beyond the high school level (EGRLEVEL ge 3) AND if the respondent indicated someone else signed for his/her student loan (ELOANSGN=2)
V	3	.Someone else
V	2	.Spouse
V	1	.Parent or guardian
V	-1	.Not in Universe
D ARELSIGN	1	230
T SE:		Allocation flag for ERELSIGN
		SE33 Allocation flag for the relationship of the signer of the student loan to the student.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ERLCOSGN	2	231
T SE:		Relationship of the loan cosigner to the student
		SE34 What is the relationship of the cosigner to the student?
U		If the respondent is enrolled in private high school (EGRLEVEL eq 2 and EPUBPRIV eq 2) or if the respondent is enrolled in college or other schooling beyond the high school level (EGRLEVEL ge 3) AND if the respondent indicated that he/she co-signed the student loan with someone else (ELOANSGN=3)
V	3	.Someone else
V	2	.Spouse
V	1	.Parent or guardian
V	-1	.Not in Universe
D ARLCOSGN	1	233
T SE:		Allocation flag for ERLCOSGN
		SE34 Allocation flag for the relationship of the cosigner of the student loan to the student.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D TSELFAMT	5	234
T SE:		Amount the student contributed to education costs
		SE35 Aside from student aid, loans, and

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

family support, how much did the student contribute to his/her education costs over the PAST 12 MONTHS?

U If the respondent is enrolled in a private high school (EGRLEVEL eq 2 and EPUBPRIV eq 2) or if the respondent is enrolled in college or other schooling beyond the high school level (EGRLEVEL ge 3)

V            0 .None or not in universe  
V    1:10000 .Amount in dollars

D ASELFAMT    1    239

T SE: Allocation flag for TSELFAMT  
SE35 Allocation flag for the amount the student contributed to his/her education cost over the past 12 months.

V            3 .Logical imputation (derivation)  
V            2 .Cold deck imputation  
V            1 .Statistical imputation (hot deck)  
V            0 .Not imputed

D EEMPREQ     2    240

T SE: If it is an employer requirement to attend school  
SE38 I recorded that the student received financial assistance from his/her employer. Does the student's employer require him/her to attend school to maintain skills at his/her current job, to retrain for another job, for a promotion or higher salary, or for some other reason? (Choose only one.)

U If the respondent is enrolled in college or other schooling beyond the high school level (EGRLEVEL ge 3) AND if the respondent indicated he/she received assistance for schooling from an employer during the past 12 months (REDAID10=1)

V            4 .No, some other reason or not  
V            .required by employer  
V            3 .Yes, requirement for  
V            .PROMOTION/HIGHER SALARY  
V            2 .Yes, Requirement for RETRAINING  
V            .for another job  
V            1 .Yes, requirement for MAINTAINING  
V            .skills in current job  
V           -1 .Not in Universe

D AEMPREQ     1    242

T SE: Allocation flag for EEMPREQ  
SE38 Allocation flag for whether or not the student's employer required the student to attend school and, if required, the reason for the requirement.

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

DATA	SIZE	BEGIN
V	0	.Not imputed
D EEMPGRD	2	243
T SE:		Employer's grade requirement SE39 Is the student required to receive a minimum grade or higher in his/her coursework to receive tuition assistance from his/her employer?
U		If the respondent is enrolled in college or other schooling beyond the high school level (EGRLEVEL ge 3) AND if the respondent indicated he/she received assistance for schooling from an employer during the past 12 months (REDAID10=1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AEMPGRD	1	245
T SE:		Allocation flag for EEMPGRD SE39 Allocation flag for whether the student is required to receive a minimum grade to receive tuition assistance from his/her employer.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EEMPOBLG	2	246
T SE:		Employer's requirement for work continuance SE40 Is the student required to continue working with his/her employer after completion of coursework in order to receive his/her employer's tuition assistance?
U		If the respondent is enrolled in college or other schooling beyond the high school level (EGRLEVEL ge 3) AND if the respondent indicated he/she received assistance for schooling from an employer during the past 12 months (REDAID10=1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AEMPOBLG	1	248
T SE:		Allocation flag for EEMPOBLG SE40 Allocation flag for whether the student is required to continue working after completion in order to receive assistance
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

D EEMPTIME     2       249

T SE: Months of stay owed employer for  
education aid

SE41 For how many months is the student  
required to stay after completing the  
coursework?

U If the respondent is enrolled in college or  
other schooling beyond the high school level  
(EGRLEVEL ge 3) AND if the respondent  
indicated he/she received assistance for  
schooling from an employer during the past  
12 months (REDAID10=1) AND if the respondent  
is required to continue working with the  
employer after completing coursework  
(EEMPOBLG=1)

V            0 .Less than 1 month

V           -1 .Not in Universe

V           1:60 .Months

D AEMPTIME     1       251

T SE: Allocation flag for EEMPTIME

SE41 Allocation flag for how many months  
the student is required to stay at work  
after completing the coursework

V           3 .Logical imputation (derivation)

V           2 .Cold deck imputation

V           1 .Statistical imputation (hot deck)

V           0 .Not imputed

D EEMPRELT     2       252

T SE: Whether coursework must relate to work

SE42 Does the coursework have to be  
related to the student's current work in  
order to receive his/her employer's  
tuition assistance?

U If the respondent is enrolled in college or  
other schooling beyond the high school level  
(EGRLEVEL ge 3) AND if the respondent  
indicated he/she received assistance for  
schooling from an employer during the past  
12 months (REDAID10=1)

V           2 .No

V           1 .Yes

V           -1 .Not in Universe

D AEMPRELT     1       254

T SE: Allocation flag for EEMPRELT

SE42 Allocation flag for whether the  
coursework has to be related to the  
current work to receive employer's  
assistance

V           3 .Logical imputation (derivation)

V           2 .Cold deck imputation

V           1 .Statistical imputation (hot deck)

V           0 .Not imputed

DATA	SIZE	BEGIN
D EWRKHRS	2	255
T SE: If allowed to take class during work hours		
SE43 Is the student allowed to take classes during work hours?		
U If the respondent is enrolled in college or other schooling beyond the high school level (EGRLEVEL ge 3) AND if the respondent indicated he/she received assistance for schooling from an employer during the past 12 months (REDAID10=1)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AWRKHRS	1	257
T SE: Allocation flag for EWRKHRS		
SE43 Allocation flag for whether the student is allowed to take classes during work hours		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EPDTIMCL	2	258
T SE: Whether employer pays for time spent in class		
SE44 Is the student paid by his/her employer for time spent in class?		
U If the respondent is enrolled in college or other schooling beyond the high school level (EGRLEVEL ge 3) AND if the respondent indicated he/she received assistance for schooling from an employer during the past 12 months (REDAID10=1)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D APDTIMCL	1	260
T SE: Allocation flag for EPDTIMCL		
SE44 Allocation flag for whether the student is paid by the employer for time spent in class		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EACSUNV	2	261
T CS: Universe indicator.		
Universe indicator.		
U All adults.		
V	1	.In universe
V	-1	.Not in Universe
D ECKID01	4	263

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

T CS: Person number of first child.  
       Person number of the first child who is  
       eligible for the child support edit  
 U All persons who are 15+ and are biological  
 parents or adoptive parents (ETYPMOM or  
 ETYPDAD = 1 or 3) of children less than 21  
 years (Child's EAGE of mom or dad=EPPPNUM of  
 subject person) whose other parent  
 (complementary EPPPNUM of mom or dad) is  
 either not in the household (value blank or  
 -1) or is a stepparent and ETYPDAD or  
 ETYPMOM = 2).)  
 V            -1 .Not in Universe  
 V    101:1199 .Person number of first child

D ECSKID02     4     267  
 T CS: Person number of second child.  
       Person number of the second child who is  
       eligible for the child support edit  
 U All persons who are 15+ and are biological  
 parents or adoptive parents (ETYPMOM or  
 ETYPDAD = 1 or 3) of children less than 21  
 years (Child's EAGE of mom or dad=EPPPNUM of  
 subject person) whose other parent  
 (complementary EPPPNUM of mom or dad) is  
 either not in the household (value blank or  
 -1) or is a stepparent and ETYPDAD or  
 ETYPMOM = 2).)  
 V            -1 .Not in Universe  
 V    101:1199 .Person number of second child

D ECSKID03     4     271  
 T CS: Person number of third child.  
       Person number of the third child who is  
       eligible for the child support edit  
 U All persons who are 15+ and are biological  
 parents or adoptive parents (ETYPMOM or  
 ETYPDAD = 1 or 3) of children less than 21  
 years (Child's EAGE of mom or dad=EPPPNUM of  
 subject person) whose other parent  
 (complementary EPPPNUM of mom or dad) is  
 either not in the household (value blank or  
 -1) or is a stepparent and ETYPDAD or  
 ETYPMOM = 2).)  
 V            -1 .Not in Universe  
 V    101:1199 .Person number of second child

D ECSKID04     4     275  
 T CS: Person number of fourth child.  
       Person number of the fourth child who is  
       eligible for the child support edit  
 U All persons who are 15+ and are biological  
 parents or adoptive parents (ETYPMOM or  
 ETYPDAD = 1 or 3) of children less than 21  
 years (Child's EAGE of mom or dad=EPPPNUM of  
 subject person) whose other parent  
 (complementary EPPPNUM of mom or dad) is

DATA	SIZE	BEGIN
		either not in the household (value blank or -1) or is a stepparent and ETYPDAD or ETYPMOM = 2.)
V	-1	.Not in Universe
V	101:1199	.Person number of second child
D	ECSKID05	4 279
T	CS:	Person number of fifth child. Person number of the fifth child who is eligible for the child support edit
U		All persons who are 15+ and are biological parents or adoptive parents (ETYPMOM or ETYPDAD = 1 or 3) of children less than 21 years (Child's EAGE of mom or dad=EPPPNUM of subject person) whose other parent (complementary EPPPNUM of mom or dad) is either not in the household (value blank or -1) or is a stepparent and ETYPDAD or ETYPMOM = 2.)
V	-1	.Not in Universe
V	101:1199	.Person number of second child
D	ECSKID06	4 283
T	CS:	Person number of sixth child. Person number of the sixth child who is eligible for the child support edit
U		All persons who are 15+ and are biological parents or adoptive parents (ETYPMOM or ETYPDAD = 1 or 3) of children less than 21 years (Child's EAGE of mom or dad=EPPPNUM of subject person) whose other parent (complementary EPPPNUM of mom or dad) is either not in the household (value blank or -1) or is a stepparent and ETYPDAD or ETYPMOM = 2.)
V	-1	.Not in Universe
V	101:1199	.Person number of second child
D	ECSKID07	4 287
T	CS:	Person number of seventh child. Person number of the seventh child who is eligible for the child support edit
U		All persons who are 15+ and are biological parents or adoptive parents (ETYPMOM or ETYPDAD = 1 or 3) of children less than 21 years (Child's EAGE of mom or dad=EPPPNUM of subject person) whose other parent (complementary EPPPNUM of mom or dad) is either not in the household (value blank or -1) or is a stepparent and ETYPDAD or ETYPMOM = 2.)
V	-1	.Not in Universe
V	101:1199	.Person number of second child
D	ECSKID08	4 291
T	CS:	Person number of eighth child. Person number of the eighth child who is

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

          eligible for the child support edit  
 U All persons who are 15+ and are biological  
 parents or adoptive parents (ETYPMOM or  
 ETYPDAD = 1 or 3) of children less than 21  
 years (Child's EAGE of mom or dad=EPPPNUM of  
 subject person) whose other parent  
 (complementary EPPPNUM of mom or dad) is  
 either not in the household (value blank or  
 -1) or is a stepparent and ETYPDAD or  
 ETYPMOM = 2).)  
 V            -1 .Not in Universe  
 V    101:1199 .Person number of second child

D ECKSKID09     4     295  
 T CS: Person number of ninth child.  
       Person number of the ninth child who is  
       eligible for the child support edit  
 U All persons who are 15+ and are biological  
 parents or adoptive parents (ETYPMOM or  
 ETYPDAD = 1 or 3) of children less than 21  
 years (Child's EAGE of mom or dad=EPPPNUM of  
 subject person) whose other parent  
 (complementary EPPPNUM of mom or dad) is  
 either not in the household (value blank or  
 -1) or is a stepparent and ETYPDAD or  
 ETYPMOM = 2).)  
 V            -1 .Not in Universe  
 V    101:1199 .Person number of second child

D ECKSKID10     4     299  
 T CS: Person number of tenth child.  
       Person number of the tenth child who is  
       eligible for the child support edit  
 U All persons who are 15+ and are biological  
 parents or adoptive parents (ETYPMOM or  
 ETYPDAD = 1 or 3) of children less than 21  
 years (Child's EAGE of mom or dad=EPPPNUM of  
 subject person) whose other parent  
 (complementary EPPPNUM of mom or dad) is  
 either not in the household (value blank or  
 -1) or is a stepparent and ETYPDAD or  
 ETYPMOM = 2).)  
 V            -1 .Not in Universe  
 V    101:1199 .Person number of second child

D EYNOAB01     2     303  
 T CS: Parent not living outside of household  
       CS05 Why doesn't [FIRST child] have a  
       biological or adoptive parent living  
       outside the household?  
 U All persons who are 15+ and are biological  
 parents or adoptive parents (ETYPMOM or  
 ETYPDAD = 1 or 3) of children less than 21  
 years (Child's EAGE of mom or dad=EPPPNUM of  
 subject person) whose other parent  
 (complementary EPPPNUM of mom or dad) is  
 either not in the household (value blank or

DATA	SIZE	BEGIN
		-1) or is a stepparent and ETYPDAD or ETYPMOM = 2).)
V	10	.Other
V	9	.Child was adopted by a single parent
V	8	.Other parent is no longer recognized as a parent by this HH
V	7	.Other parent legally terminated their parental rights
V	6	.Other Parent lives elsewhere
V	5	.Don't know where child's other parent is
V	4	.Don't want contact with child's other parent
V	3	.Parents are separated/divorced
V	2	.Both parents live in the household
V	1	.Other parent has died
V	-1	.Not in Universe
D	EYNOAB02	2 305
T	CS:	Parent not living outside of household
		CS05 Why doesn't [SECOND child] have a biological or adoptive parent living outside the household?
U		All persons who are 15+ and are biological parents or adoptive parents (ETYPMOM or ETYPDAD = 1 or 3) of children less than 21 years (Child's EAGE of mom or dad=EPPPNUM of subject person) whose other parent (complementary EPPPNUM of mom or dad) is either not in the household (value blank or -1) or is a stepparent and ETYPDAD or ETYPMOM = 2).)
V	10	.Other
V	9	.Child was adopted by a single parent
V	8	.Other parent is no longer recognized as a parent by this household,
V	7	.Other parent legally terminated their parental rights
V	6	.Other Parent lives elsewhere
V	5	.Don't know where child's other parent is
V	4	.Don't want contact with child's other parent
V	3	.Parents are separated/divorced
V	2	.Both parents live in the household
V	1	.Other parent has died
V	-1	.Not in Universe
D	EYNOAB03	2 307
T	CS:	Parent not living outside of household
		CS05 Why doesn't [THIRD child] have a biological or adoptive parent living outside the household?

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

U All persons who are 15+ and are biological parents or adoptive parents (ETYPMOM or ETYPDAD = 1 or 3) of children less than 21 years (Child's EAGE of mom or dad=EPPPNUM of subject person) whose other parent (complementary EPPPNUM of mom or dad) is either not in the household (value blank or -1) or is a stepparent and ETYPDAD or ETYPMOM = 2.)

- V            10 .Other
- V            9 .Child was adopted by a single
- V            .parent
- V            8 .Other parent is no longer
- V            .recognized as a parent by
- V            .this household,
- V            7 .Other parent legally terminated
- V            .their parental rights
- V            6 .Other Parent lives elsewhere
- V            5 .Don't know where child's other
- V            .parent is
- V            4 .Don't want contact with child's
- V            .other parent
- V            3 .Parents are separated/divorced
- V            2 .Both parents live in the household
- V            1 .Other parent has died
- V            -1 .Not in Universe

D EYNOAB04      2      309

T CS: Parent not living outside of household  
 CS05 Why doesn't [FOURTH child] have a  
 biological or adoptive parent living  
 outside the household?

U All persons who are 15+ and are biological parents or adoptive parents (ETYPMOM or ETYPDAD = 1 or 3) of children less than 21 years (Child's EAGE of mom or dad=EPPPNUM of subject person) whose other parent (complementary EPPPNUM of mom or dad) is either not in the household (value blank or -1) or is a stepparent and ETYPDAD or ETYPMOM = 2.)

- V            10 .Other
- V            9 .Child was adopted by a single
- V            .parent
- V            8 .Other parent is no longer
- V            .recognized as a parent by
- V            .this household,
- V            7 .Other parent legally terminated
- V            .their parental rights
- V            6 .Other Parent lives elsewhere
- V            5 .Don't know where child's other
- V            .parent is
- V            4 .Don't want contact with child's
- V            .other parent
- V            3 .Parents are separated/divorced
- V            2 .Both parents live in the household
- V            1 .Other parent has died

DATA	SIZE	BEGIN
V	-1	.Not in Universe
D EYNOAB05	2	311
T CS:		Parent not living outside of household CS05 Why doesn't [FIFTH child] have a biological or adoptive parent living outside the household?
U		All persons who are 15+ and are biological parents or adoptive parents (ETYPMOM or ETYPDAD = 1 or 3) of children less than 21 years (Child's EAGE of mom or dad=EPPPNUM of subject person) whose other parent (complementary EPPPNUM of mom or dad) is either not in the household (value blank or -1) or is a stepparent and ETYPDAD or ETYPMOM = 2).)
V	10	.Other
V	9	.Child was adopted by a single .parent
V	8	.Other parent is no longer .recognized as a parent by .this household,
V	7	.Other parent legally terminated .their parental rights
V	6	.Other Parent lives elsewhere
V	5	.Don't know where child's other .parent is
V	4	.Don't want contact with child's .other parent
V	3	.Parents are separated/divorced
V	2	.Both parents live in the household
V	1	.Other parent has died
V	-1	.Not in Universe
D EYNOAB06	2	313
T CS:		Parent not living outside of household CS05 Why doesn't [SIXTH child] have a biological or adoptive parent living outside the household?
U		All persons who are 15+ and are biological parents or adoptive parents (ETYPMOM or ETYPDAD = 1 or 3) of children less than 21 years (Child's EAGE of mom or dad=EPPPNUM of subject person) whose other parent (complementary EPPPNUM of mom or dad) is either not in the household (value blank or -1) or is a stepparent and ETYPDAD or ETYPMOM = 2).)
V	10	.Other
V	9	.Child was adopted by a single .parent
V	8	.Other parent is no longer .recognized as a parent by .this household,
V	7	.Other parent legally terminated .their parental rights
V	6	.Other Parent lives elsewhere

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	5	.Don't know where child's other
V		.parent is
V	4	.Don't want contact with child's
V		.other parent
V	3	.Parents are separated/divorced
V	2	.Both parents live in the household
V	1	.Other parent has died
V	-1	.Not in Universe
D	EYNOAB07	2 315
T	CS: Parent not living outside of household CS05 Why doesn't [SEVENTH child] have a biological or adoptive parent living outside the household?	
U	All persons who are 15+ and are biological parents or adoptive parents (ETYPMOM or ETYPDAD = 1 or 3) of children less than 21 years (Child's EAGE of mom or dad=EPPPNUM of subject person) whose other parent (complementary EPPPNUM of mom or dad) is either not in the household (value blank or -1) or is a stepparent and ETYPDAD or ETYPMOM = 2).)	
V	10	.Other
V	9	.Child was adopted by a single
V		.parent
V	8	.Other parent is no longer
V		.recognized as a parent by
V		.this household,
V	7	.Other parent legally terminated
V		.their parental rights
V	6	.Other Parent lives elsewhere
V	5	.Don't know where child's other
V		.parent is
V	4	.Don't want contact with child's
V		.other parent
V	3	.Parents are separated/divorced
V	2	.Both parents live in the household
V	1	.Other parent has died
V	-1	.Not in Universe
D	EYNOAB08	2 317
T	CS: Parent not living outside of household CS05 Why doesn't [EIGHTH child] have a biological or adoptive parent living outside the household?	
U	All persons who are 15+ and are biological parents or adoptive parents (ETYPMOM or ETYPDAD = 1 or 3) of children less than 21 years (Child's EAGE of mom or dad=EPPPNUM of subject person) whose other parent (complementary EPPPNUM of mom or dad) is either not in the household (value blank or -1) or is a stepparent and ETYPDAD or ETYPMOM = 2).)	
V	10	.Other
V	9	.Child was adopted by a single

DATA	SIZE	BEGIN
V		.parent
V	8	.Other parent is no longer
V		.recognized as a parent by
V		.this household,
V	7	.Other parent legally terminated
V		.their parental rights
V	6	.Other Parent lives elsewhere
V	5	.Don't know where child's other
V		.parent is
V	4	.Don't want contact with child's
V		.other parent
V	3	.Parents are separated/divorced
V	2	.Both parents live in the household
V	1	.Other parent has died
V	-1	.Not in Universe
D	EYNOAB09	2 319
T	CS: Parent not living outside of household	
	CS05 Why doesn't [NINTH child] have a	
	biological or adoptive parent living	
	outside the household?	
U	All persons who are 15+ and are biological	
	parents or adoptive parents (ETYPMOM or	
	ETYPDAD = 1 or 3) of children less than 21	
	years (Child's EAGE of mom or dad=EPPPNUM of	
	subject person) whose other parent	
	(complementary EPPPNUM of mom or dad) is	
	either not in the household (value blank or	
	-1) or is a stepparent and ETYPDAD or	
	ETYPMOM = 2).)	
V	10	.Other
V	9	.Child was adopted by a single
V		.parent
V	8	.Other parent is no longer
V		.recognized as a parent by
V		.this household,
V	7	.Other parent legally terminated
V		.their parental rights
V	6	.Other Parent lives elsewhere
V	5	.Don't know where child's other
V		.parent is
V	4	.Don't want contact with child's
V		.other parent
V	3	.Parents are separated/divorced
V	2	.Both parents live in the household
V	1	.Other parent has died
V	-1	.Not in Universe
D	EYNOAB10	2 321
T	CS: Parent not living outside of household	
	CS05 Why doesn't [TENTH child] have a	
	biological or adoptive parent living	
	outside the household?	
U	All persons who are 15+ and are biological	
	parents or adoptive parents (ETYPMOM or	
	ETYPDAD = 1 or 3) of children less than 21	
	years (Child's EAGE of mom or dad=EPPPNUM of	

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

subject person) whose other parent  
(complementary EPPPNUM of mom or dad) is  
either not in the household (value blank or  
-1) or is a stepparent and ETYPDAD or  
ETYPMOM = 2).)

- V            10 .Other
- V            9 .Child was adopted by a single
- V            .parent
- V            8 .Other parent is no longer
- V            .recognized as a parent by
- V            .this household,
- V            7 .Other parent legally terminated
- V            .their parental rights
- V            6 .Other Parent lives elsewhere
- V            5 .Don't know where child's other
- V            .parent is
- V            4 .Don't want contact with child's
- V            .other parent
- V            3 .Parents are separated/divorced
- V            2 .Both parents live in the household
- V            1 .Other parent has died
- V            -1 .Not in Universe

D AYN0AB        1       323

T CS: Allocation flag for EYNOAB01-10  
CS05 Allocation flag for the reason the  
children did not have a biological or  
adoptive parent living outside the  
household.

- V            3 .Logical imputation (derivation)
- V            2 .Cold deck imputation
- V            1 .Statistical imputation (hot deck)
- V            0 .Not imputed

D RECRDFLG     2       324

T CS: Record indicator.  
Was the entire record imputed?

- U All adults who have ECSUNV = 1.
- V            2 .No
- V            1 .Yes
- V            -1 .Not in Universe

D ECSFLG01     2       326

T CS: Child support coverage indicator  
Is the FIRST child covered by a child  
support agreement? -1 Not in universe 1  
Covered by the most recent child support  
agreement 2 Covered by some other child  
support agreement 3 Not covered by a  
child support agreement. 4 Not eligible  
for supplement because other parent is  
deceased, still living in the household,  
but not acknowledged by respondent,  
legally terminated their parental rights,  
or gave up child for adoption (i.e.  
respondent is a single adoptive parent).

U All persons who are 15+ and are biological

DATA            SIZE    BEGIN

parents or adoptive parents (ETYPMOM or ETYPDAD = 1 or 3) of children less than 21 years (Child's EAGE of mom or dad=EPPPNUM of subject person) whose other parent (complementary EPPPNUM of mom or dad) is either not in the household (value blank or -1) or is a stepparent and ETYPDAD or ETYPMOM = 2).)

V            4 .Not eligible for supplement  
 V            3 .Not covered by a child support  
 V            .agreement.  
 V            2 .Covered by some other child  
 V            .support agreement  
 V            1 .Covered by the most recent child  
 V            .support agreement  
 V            -1 .Not in Universe

D ECSFLG02      2      328

T CS: Child support coverage indicator

Is the SECOND child covered by a child support agreement? -1 Not in universe 1 Covered by the most recent child support agreement 2 Covered by some other child support agreement 3 Not covered by a child support agreement. 4 Not eligible for supplement because other parent is deceased, still living in the household, but not acknowledged by respondent, legally terminated their parental rights, or gave up child for adoption (i.e. respondent is a single adoptive parent).

U All persons who are 15+ and are biological parents or adoptive parents (ETYPMOM or ETYPDAD = 1 or 3) of children less than 21 years (Child's EAGE of mom or dad=EPPPNUM of subject person) whose other parent (complementary EPPPNUM of mom or dad) is either not in the household (value blank or -1) or is a stepparent and ETYPDAD or ETYPMOM = 2).)

V            4 .Not eligible for supplement  
 V            3 .Not covered by a child support  
 V            .agreement.  
 V            2 .Covered by some other child  
 V            .support agreement  
 V            1 .Covered by the most recent child  
 V            .support agreement  
 V            -1 .Not in Universe

D ECSFLG03      2      330

T CS: Child support coverage indicator

Is the THIRD child covered by a child support agreement? -1 Not in universe 1 Covered by the most recent child support agreement 2 Covered by some other child support agreement 3 Not covered by a child support agreement. 4 Not eligible

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

for supplement because other parent is deceased, still living in the household, but not acknowledged by respondent, legally terminated their parental rights, or gave up child for adoption (i.e. respondent is a single adoptive parent).

U All persons who are 15+ and are biological parents or adoptive parents (ETYPMOM or ETYPDAD = 1 or 3) of children less than 21 years (Child's EAGE of mom or dad=EPPPNUM of subject person) whose other parent (complementary EPPPNUM of mom or dad) is either not in the household (value blank or -1) or is a stepparent and ETYPDAD or ETYPMOM = 2.)

- V            4 .Not eligible for supplement
- V            3 .Not covered by a child support agreement.
- V            2 .Covered by some other child support agreement
- V            1 .Covered by the most recent child support agreement
- V            -1 .Not in Universe

D ECSFLG04      2      332

T CS: Child support coverage indicator

Is the FOURTH child covered by a child support agreement? -1 Not in universe 1 Covered by the most recent child support agreement 2 Covered by some other child support agreement 3 Not covered by a child support agreement. 4 Not eligible for supplement because other parent is deceased, still living in the household, but not acknowledged by respondent, legally terminated their parental rights, or gave up child for adoption (i.e. respondent is a single adoptive parent).

U All persons who are 15+ and are biological parents or adoptive parents (ETYPMOM or ETYPDAD = 1 or 3) of children less than 21 years (Child's EAGE of mom or dad=EPPPNUM of subject person) whose other parent (complementary EPPPNUM of mom or dad) is either not in the household (value blank or -1) or is a stepparent and ETYPDAD or ETYPMOM = 2.)

- V            4 .Not eligible for supplement
- V            3 .Not covered by a child support agreement.
- V            2 .Covered by some other child support agreement
- V            1 .Covered by the most recent child support agreement
- V            -1 .Not in Universe

D ECSFLG05      2      334

DATA            SIZE    BEGIN

T CS: Child support coverage indicator

Is the FIFTH child covered by a child support agreement? -1 Not in universe 1 Covered by the most recent child support agreement 2 Covered by some other child support agreement 3 Not covered by a child support agreement. 4 Not eligible for supplement because other parent is deceased, still living in the household, but not acknowledged by respondent, legally terminated their parental rights, or gave up child for adoption (i.e. respondent is a single adoptive parent).

U All persons who are 15+ and are biological parents or adoptive parents (ETYPMOM or ETYPDAD = 1 or 3) of children less than 21 years (Child's EAGE of mom or dad=EPPPNUM of subject person) whose other parent (complementary EPPPNUM of mom or dad) is either not in the household (value blank or -1) or is a stepparent and ETYPDAD or ETYPMOM = 2.)

V            4 .Not eligible for supplement  
 V            3 .Not covered by a child support  
 V            .agreement.  
 V            2 .Covered by some other child  
 V            .support agreement  
 V            1 .Covered by the most recent child  
 V            .support agreement  
 V            -1 .Not in Universe

D ECSFLG06    2    336

T CS: Child support coverage indicator

Is the SIXTH child covered by a child support agreement? -1 Not in universe 1 Covered by the most recent child support agreement 2 Covered by some other child support agreement 3 Not covered by a child support agreement. 4 Not eligible for supplement because other parent is deceased, still living in the household, but not acknowledged by respondent, legally terminated their parental rights, or gave up child for adoption (i.e. respondent is a single adoptive parent).

U All persons who are 15+ and are biological parents or adoptive parents (ETYPMOM or ETYPDAD = 1 or 3) of children less than 21 years (Child's EAGE of mom or dad=EPPPNUM of subject person) whose other parent (complementary EPPPNUM of mom or dad) is either not in the household (value blank or -1) or is a stepparent and ETYPDAD or ETYPMOM = 2.)

V            4 .Not eligible for supplement  
 V            3 .Not covered by a child support  
 V            .agreement.

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE  BEGIN
V             2  .Covered by some other child
V             .support agreement
V             1  .Covered by the most recent child
V             .support agreement
V             -1 .Not in Universe

D ECSFLG07    2    338
T CS: Child support coverage indicator
  Is the SEVENTH child covered by a child
  support agreement? -1  Not in universe 1
  Covered by the most recent child support
  agreement 2  Covered by some other child
  support agreement 3  Not covered by a
  child support agreement. 4  Not eligible
  for supplement because other parent is
  deceased, still living in the household,
  but not acknowledged by respondent,
  legally terminated their parental rights,
  or gave up child for adoption (i.e.
  respondent is a single adoptive parent).
U All persons who are 15+ and are biological
  parents or adoptive parents (ETYPMOM or
  ETYPDAD = 1 or 3) of children less than 21
  years (Child's EAGE of mom or dad=EPPPNUM of
  subject person) whose other parent
  (complementary EPPPNUM of mom or dad) is
  either not in the household (value blank or
  -1) or is a stepparent and ETYPDAD or
  ETYPMOM = 2).)
V             4  .Not eligible for supplement
V             3  .Not covered by a child support
V             .agreement.
V             2  .Covered by some other child
V             .support agreement
V             1  .Covered by the most recent child
V             .support agreement
V             -1 .Not in Universe

D ECSFLG08    2    340
T CS: Child support coverage indicator
  Is the EIGHTH child covered by a child
  support agreement? -1  Not in universe 1
  Covered by the most recent child support
  agreement 2  Covered by some other child
  support agreement 3  Not covered by a
  child support agreement. 4  Not eligible
  for supplement because other parent is
  deceased, still living in the household,
  but not acknowledged by respondent,
  legally terminated their parental rights,
  or gave up child for adoption (i.e.
  respondent is a single adoptive parent).
U All persons who are 15+ and are biological
  parents or adoptive parents (ETYPMOM or
  ETYPDAD = 1 or 3) of children less than 21
  years (Child's EAGE of mom or dad=EPPPNUM of
  subject person) whose other parent

```

DATA            SIZE    BEGIN

(complementary EPPPNUM of mom or dad) is either not in the household (value blank or -1) or is a stepparent and ETYPDAD or ETYPMOM = 2).)

V            4 .Not eligible for supplement  
 V            3 .Not covered by a child support  
 V            .agreement.  
 V            2 .Covered by some other child  
 V            .support agreement  
 V            1 .Covered by the most recent child  
 V            .support agreement  
 V            -1 .Not in Universe

D ECSFLG09      2      342

T CS: Child support coverage indicator

Is the NINTH child covered by a child support agreement? -1 Not in universe 1 Covered by the most recent child support agreement 2 Covered by some other child support agreement 3 Not covered by a child support agreement. 4 Not eligible for supplement because other parent is deceased, still living in the household, but not acknowledged by respondent, legally terminated their parental rights, or gave up child for adoption (i.e. respondent is a single adoptive parent).

U All persons who are 15+ and are biological parents or adoptive parents (ETYPMOM or ETYPDAD = 1 or 3) of children less than 21 years (Child's EAGE of mom or dad=EPPPNUM of subject person) whose other parent (complementary EPPPNUM of mom or dad) is either not in the household (value blank or -1) or is a stepparent and ETYPDAD or ETYPMOM = 2).)

V            4 .Not eligible for supplement  
 V            3 .Not covered by a child support  
 V            .agreement.  
 V            2 .Covered by some other child  
 V            .support agreement  
 V            1 .Covered by the most recent child  
 V            .support agreement  
 V            -1 .Not in Universe

D ECSFLG10      2      344

T CS: Child support coverage indicator

Is the TENTH child covered by a child support agreement? -1 Not in universe 1 Covered by the most recent child support agreement 2 Covered by some other child support agreement 3 Not covered by a child support agreement. 4 Not eligible for supplement because other parent is deceased, still living in the household, but not acknowledged by respondent, legally terminated their parental rights,

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

                  or gave up child for adoption (i.e.  
                  respondent is a single adoptive parent).

U All persons who are 15+ and are biological  
parents or adoptive parents (ETYPMOM or  
ETYPDAD = 1 or 3) of children less than 21  
years (Child's EAGE of mom or dad=EPPPNUM of  
subject person) whose other parent  
(complementary EPPPNUM of mom or dad) is  
either not in the household (value blank or  
-1) or is a stepparent and ETYPDAD or  
ETYPMOM = 2.)

V            4 .Not eligible for supplement  
V            3 .Not covered by a child support  
V            .agreement.  
V            2 .Covered by some other child  
V            .support agreement  
V            1 .Covered by the most recent child  
V            .support agreement  
V            -1 .Not in Universe

D ACSFLG        1        346  
T CS: Allocation flag for ECSFLG01-10  
                  Allocation flag for children covered by a  
                  child support agreement

V            3 .Logical imputation (derivation)  
V            2 .Cold deck imputation  
V            1 .Statistical imputation (hot deck)  
V            0 .Not imputed

D RANYAGRE      2        347  
T CS: Child support payments ever agreed to or  
                  awarded  
                  Have child support agreements ever been  
                  agreed to or awarded for any children?

U Persons 15+ living with biological or adoptive  
children under age 21 whose other biological  
or adoptive parent lives elsewhere AND who  
have more than one child support agreement  
(ECSFLG01-10= 1 or 2 or 3)

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D TNUMAGR       2        349  
T CS: Number of child support agreements  
                  CS14 How many different child support  
                  agreements cover these children?

U Persons 15+ living with biological or adoptive  
children under age 21, whose other  
biological or adoptive parent lives  
elsewhere AND who have more than one child  
support agreement with ECSFLG01-10=1 or 2  
with at least one 2.

V            2 .Number of agreements  
V            -1 .Not in Universe

D ANUMAGR       1        351

DATA	SIZE	BEGIN
T CS: Allocation flag for TNUMAGR		
CS14 Allocation flag for the number of different child support agreements		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ETYPEAGR	2	352
T CS: Type of child support agreements		
CS17 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?		
U Persons living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a child support agreement (ECSFLG01-10= 1 primary agreement for any child in universe).		
V	4	.A non-written verbal agreement
V	3	.Other type of written agreement
V	2	.Court-ordered agreement
V	1	.Voluntary written agreement
V		.ratified by the court
V	-1	.Not in Universe
D ATYPEAGR	1	354
T CS: Allocation flag for ETYPEAGR		
CS17 Allocation flag for type of child support agreement		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EFIRSYR1	4	355
T CS: Year the agreement was first reached		
CS18 In what year was this agreement FIRST reached?		
U Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a written child support agreement (ETYPEAGR = 1-3).		
V	-1	.Not in Universe
V	1984:2005	.Year the agreement was first
V		.reached
D AFIRSYR1	1	359
T CS: Allocation flag for EFIRSYR1		
CS18 Allocation flag for the year the agreement was first reached		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE  BEGIN
V             0  .Not imputed

D TAMTAG11    4     360
T CS: Amount of support agreement
    CS19@AMT What was the dollar amount of the
    agreement? If paid weekly the top value
    is 200 If paid biweekly the top value is
    775 If paid monthly the top value is 1200
    If paid yearly the top value is 3000
U Persons 15+ living with biological or adoptive
    children under age 21, whose other
    biological or adoptive parent lives
    elsewhere AND who have a written child
    support agreement (ETYPEAGR = 1-3).
V             0  .None or not in universe
V            1:3000 .Amount in dollars

D EAMTAG12    2     364
T CS: Frequency of payment
    CS19@1 What was the frequency of payment
    of that agreement?
U Persons 15+ living with biological or adoptive
    children under 21 whose other biological or
    adoptive parent lives elsewhere AND who have
    a written child support agreement (ETYPEAGR
    = 1-3)
V             4  .Per year
V             3  .Per month
V             2  .Biweekly
V             1  .Per week
V            -1  .Not in Universe

D AAMTAG11    1     366
T CS: Allocation flag for TAMTAG11 AND EAMTAG12
    CS19@AMT-CS19@1 Allocation flag for the
    amount and frequency of payments
V             3  .Logical imputation (derivation)
V             2  .Cold deck imputation
V             1  .Statistical imputation (hot deck)
V             0  .Not imputed

D EEVRCHG1    2     367
T CS: Dollar amount change
    CS22 Has the dollar amount ever changed?
U Persons 15+ living with biological or adoptive
    children under age 21, whose other
    biological or adoptive parent lives
    elsewhere AND who have a written child
    support agreement(ETYPEAGR = 1-3).
V             2  .No
V             1  .Yes
V            -1  .Not in Universe

D AEVRCHG1    1     369
T CS: Allocation flag for EEVRCHG1
    CS22 Allocation flag for whether the
    dollar amount ever changed

```

DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EYRCHNG1	4	370
T CS:		Year the amount was last changed
		CS23 In what year was this agreement LAST reached?
U		Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a written child support agreement (ETYPEAGR = 1-3) AND the original amount of the child support agreement has been changed (EEVRCHG1=1).
V	-1	.Not in Universe
V		1984:2005 .Year the amount was last changed
D AYRCHNG1	1	374
T CS:		Allocation flag for EYRCHNG1
		CS23 Allocation flag for the year the amount was changed
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D TAMTCG11	4	375
T CS:		The dollar amount for the agreement
		CS24@AMT What was the dollar amount for the agreement after the last change? If paid weekly the top value is 500 If paid biweekly the top value is 700 If paid monthly the top value is 1300 If paid yearly the top value is 350
U		Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a written child support agreement (ETYPEAGR = 1-3) AND the original amount of the child support agreement has been changed (EEVRCHG1=1).
V	0	.None or not in universe
V		1:1300 .Dollar amount
D EAMTCG12	2	379
T CS:		Frequency of payment
		CS24@1 What was the frequency of payment of that agreement?
U		Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a written child support agreement (ETYPEAGR = 1-3) AND the original amount of the child support agreement has been changed(EEVRCHG1=1).

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	4	.Per year
V	3	.Per month
V	2	.Biweekly
V	1	.Per week
V	-1	.Not in Universe
D	AAMTCG11	1 381
T	CS: Allocation flag for TAMTCG11 AND EAMTCG12 CS24@AMT, CS24@1 Allocation flag for the dollar amount of the agreement after the last change and the frequency that dollar amount was paid.	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EWHOCHGD	2 382
T	CS: Change made by government agency CS27 Was that change made or agreed to by a government agency such as a court or child support agency?	
U	Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a written child support agreement (ETYPEAGR = 1-3) AND the original amount of the child support agreement has been changed (EEVRCHG1=1).	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	AWHOCHGD	1 384
T	CS: Allocation flag for EWHOCHGD CS27 Allocation flag for whether that change was made or agreed to by a government agency such as a court or child support agency.	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EPAYDUE1	2 385
T	CS: Payments due for agreement CS28 Were any payments due in the last 12 months?	
U	Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a written child support agreement (ETYPEAGR = 1-3).	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe

DATA	SIZE	BEGIN
D APAYDUE1	1	387
T CS:		Allocation flag for EPAYDUE1
		CS28 Allocation flag for whether any payments were due in the last 12 months.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EYNODUE1	2	388
T CS:		Reason payment was not due
		CS29 Why weren't any payments due during that period (last 12 months)?
U		Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a written child support agreement (ETYPEAGR = 1-3) AND who had no child support payments due in the last 12 months (EPAYDUE1=2).
V	5	.Other reason
V	4	.Payment suspended by court or
V		.child support agency
V	3	.Other parent in jail or
V		.institution
V	2	.Other parent not working
V	1	.Child(ren) over the age limit
V	-1	.Not in Universe
D AYNODUE1	1	390
T CS:		Allocation flag for EYNODUE1
		CS29 Allocation flag for the reason payments were not due in that period (last 12 months).
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D TAMTSUP1	5	391
T CS:		The dollar amount of child support agreements
		CS30@AMT What was the total dollar amount of child support payments from the most recent agreement that you were supposed to receive during that period (last 12 months)?
U		Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a written child support agreement (ETYPEAGR = 1-3) AND had child support payments due in the last 12 months (EPAYDUE1=1).
V	0	.None or not in universe
V	1:15500	.Dollar amount

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
D AAMTSUP1	1	396
T CS: Allocation flag for TAMTSUP1		
CS30@AMT Allocation flag for the dollar amount of child support payments that are supposed to be received.		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EHOWREC1	2	397
T CS: Ways payments are received		
CS33 How are these payments supposed to be received? Are they ... (READ RESPONSES)		
U Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a written child support agreement (ETYPESAGR = 1-3) AND had child support payments due in the last 12 months (EPAYDUE1=1).		
V	4	.Some other method
V	3	.Through the welfare or child support agency
V	2	.Through the court
V	1	.Directly from the other parent
V	-1	.Not in Universe
D AHOWREC1	1	399
T CS: Allocation flag for EHOWREC1		
CS33 Allocation flag for the ways payments are supposed to be received.		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D TACTREC1	5	400
T CS: Amount received for agreement		
CS34@AMT What is the total amount that ... actually received in child support payments under that agreement during that period (last 12 months)?		
U Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a written child support agreement (ETYPESAGR = 1-3) AND had child support payments due in the last 12 months (EPAYDUE1=1).		
V	0	.None or not in universe
V	1:15500	.Dollar amount
D AACTREC1	1	405
T CS: Allocation flag for TACTREC1		
CS34@AMT Allocation flag for the total amount that the person actually received		

DATA	SIZE	BEGIN
		in child support payments under that agreement
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EALLPAY1	2 406
T	CS:	Received every single one of child support payments
		CS37A Did he/she....receive every single one of the child support payments that he/she was/were supposed to receive
U		Persons living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere and who have a written child support agreement (ETYPEAGR = 1-3), AND received child support payments in the last 12 months (EACTRECl > 0).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	AALLPAY1	1 408
T	CS:	Allocation flag for EALLPAY1
		CS37A Allocation flag for for having received every single one of child support payments that were supposed to be received
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EPAYTIM1	2 409
T	CS:	Number of child support payments made on time
		CS37B Of the child support payments how many were received on time?
U		Persons living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a written child support agreement (ETYPEAGR = 1-3), AND received child support payments in the last 12 months (EACTRECl > 0).
V	4	.None of the time
V	3	.Some of the time
V	2	.Most of the time
V	1	.All of the time
V	-1	.Not in Universe
D	APAYTIM1	1 411
T	CS:	Allocation flag for EPAYTIM1
		CS37B Allocation flag for number of child support payments made on time
V	3	.Logical imputation (derivation)

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EPAYFUL1	2	412
T CS:		How many of the payments were for the full amount?
		CS37C For the child support payments received, how many of them were for the full amount ... was suppose to receive?
U		Persons living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a written child support agreement (ETYPEAGR = 1-3), AND received child support payments in the last 12 months (EACTRECL > 0).
V	4	.None
V	3	.Some
V	2	.Most
V	1	.All
V	-1	.Not in Universe
D APAYFUL1	1	414
T CS:		Allocation flag for EPAYFUL1
		CS37C Allocation flag for how many of the child support payments were for full amount?
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EDUBACK1	2	415
T CS:		Did recent payment include back child support?
		CS38 Did most recent agreement for the past 12 months include payment for back child support?
U		Persons living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a written child support agreement (ETYPEAGR = 1-3).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ADUBACK1	1	417
T CS:		Allocation flag for EDUBACK1
		CS38 Allocation flag for most recent agreement for the past 12 months include payment for back child support?
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed

DATA	SIZE	BEGIN
D TDOLBAC1	4	418
T CS: How much child support owed was back payment?		
CS39 How much of the child support owed the last 12 months was considered back payment?		
U Persons living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a written child support agreement (ETYPEAGR = 1-3), and whose child support agreement includes back child support (EDUBACK1 = 1).		
V	0	.Not In Universe
V	1:4000	.Dollars
D ADOLBAC1	1	422
T CS: Allocation flag for TDOLBAC1		
CS39 How much of the child support owed the last 12 months was considered back payment?		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EBACOWE1	2	423
T CS: Is .....owed any back payments?		
CS39C Is ... owed any back payments?		
U Persons living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a written child support agreement (ETYPEAGR = 1-3), and whose child support agreement does not include back child support (EDUBACK1 = 2).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ABACOWE1	1	425
T CS: Allocation flag for EBACOWE1		
CS39C Allocation flag for if.....owed any back payments?		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D TAMTOWE1	5	426
T CS: Amount of back payments owed to .....		
CS39D To date, what is the amount of back payments owed to .....		
U Persons living with biological or adoptive children under age 21, whose other biological or adoptive parent lives		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

elsewhere AND who have a written child support agreement (ETYPEAGR = 1-3), and who is due back child support payments (EBACKOWE = 1).

V                0 .Not In Universe  
V    1:50000 .Dollars

D AAMTOWE1      1      431

T CS: Allocation flag for TAMTOWE1  
CS39D Allocation flag for amount of back payments owed to .....

V                3 .Logical imputation (derivation)  
V                2 .Cold deck imputation  
V                1 .Statistical imputation (hot deck)  
V                0 .Not imputed

D TBACRE1       4      432

T CS: Amount of back payment actually received  
CS39G How much back payment did  
....actually received the last 12 months?

U Persons living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a written child support agreement (ETYPEAG= 1-3), and who is due back child support payments (EBACKOWE = 1).

V                0 .Not In Universe  
V    1:2500 .Dollars

D ABACRE1       1      436

T CS: Allocation flag for TBACRE1  
CS39G Allocation flag for amount of back payment actually received the last 12 months

V                3 .Logical imputation (derivation)  
V                2 .Cold deck imputation  
V                1 .Statistical imputation (hot deck)  
V                0 .Not imputed

D EHTHAG11      2      437

T CS: Non-custodial parent to provide health insurance  
CS40@1 Is non-custodial parent to provide health insurance?

U Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a written child support agreement (ETYPEAGR = 1-3).

V                2 .No  
V                1 .Yes  
V               -1 .Not in Universe

D EHTHAG12      2      439

T CS: Custodial parent to provide health

DATA	SIZE	BEGIN
insurance		
CS40@2		Is custodial parent to provide health insurance?
U		Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a written child support agreement (ETYPEAGR = 1-3).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EHTHAG13	2	441
T CS:		Non-custodial parent to pay actual medical costs
CS40@3		Is non-custodial parent to pay actual medical costs directly?
U		Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a written child support agreement (ETYPEAGR = 1-3).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EHTHAG14	2	443
T CS:		Child support payments include medical support
CS40@4		Are child support payments to include cash medical support?
U		Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a written child support agreement (ETYPEAGR = 1-3).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EHTHAG15	2	445
T CS:		No provision for health insurance
CS40@5		Are there no provisions for health insurance included in agreement?
U		Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a written child support agreement (ETYPEAGR = 1-3).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EHTHAG16	2	447
T CS:		Other provisions for health care costs
CS40@6		Are there other provisions?
U		Persons 15+ living with biological or adoptive

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

children under age 21, whose other  
biological or adoptive parent lives  
elsewhere AND who have a written child  
support agreement (ETYPEAGR = 1-3).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D AHTHAG11    1     449  
T CS: Allocation flag for EHTHAG11-EHTHAG16  
CS40@1-CS40@6 Allocation flag for the  
kinds of provisions for health care costs  
included in the child support agreement.

V            3 .Logical imputation (derivation)  
V            2 .Cold deck imputation  
V            1 .Statistical imputation (hot deck)  
V            0 .Not imputed

D ECUSTAG1    2     450  
T CS: Child custody arrangements  
CS41 What child custody arrangements does  
the child support agreement for (READ  
CHILD NAMES ABOVE) specify?

U Persons 15+ living with biological or adoptive  
children under age 21, whose other  
biological or adoptive parent lives  
elsewhere AND who have a written child  
support agreement (ETYPEAGR = 1-3).

V            7 .Other custody arrangement  
V            6 .Split custody  
V            5 .Father legal and physical custody  
V            4 .Mother legal and physical custody  
V            3 .Joint Legal with father physical  
V            .custody  
V            2 .Joint legal with mother physical  
V            .custody  
V            1 .Joint legal and physical custody  
V            -1 .Not in Universe

D ACUSTAG1    1     452  
T CS: Allocation flag for ECUSTAG1  
CS41 Allocation flag for the child custody  
arrangements that the child support  
agreement for the child(ren)specifies.

V            3 .Logical imputation (derivation)  
V            2 .Cold deck imputation  
V            1 .Statistical imputation (hot deck)  
V            0 .Not imputed

D ESPENTM1    2     453  
T CS: Time spent with other parent  
CS42 Does the child support agreement  
specify the amount of time that the  
child(ren) will spend with the other  
parent?

U Persons 15+ living with biological or adoptive  
children under age 21, whose other

DATA	SIZE	BEGIN
biological or adoptive parent lives elsewhere AND who have a written child support agreement (ETYPEAGR = 1-3).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ASPENTM1	1	455
T CS: Allocation flag for ESPENTM1		
CS42 Allocation flag for whether the child support agreement specifies the amount of time that the children will spend with the other parent.		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ESAMETM1	2	456
T CS: Time spent with other parent		
CS44 Did all the children spend about the same number of days with the other parent in the last 12 months?		
U Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a written child support agreement (ETYPEAGR = 1-3) and more than one child in universe is covered by an agreement (ECSFLG01-10 = 1). (ESCF LG01-10 = 1 for at least two children).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ASAMETM1	1	458
T CS: Allocation flag for ESAMETM1		
CS44 Allocation flag for whether the children spent about the same number of days with the other parent in the last 12 months.		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EAMTTM11	3	459
T CS: Time spent with other parent in days		
CS45@DAYS What is the total amount of time [read names of children] spent with the other parent for the last 12 months?		
U Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a written child support agreement (ETYPEAGR = 1-3).		
V	-1	.Not in Universe

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE   BEGIN

V           0:366 .Number of days

D EAMTTM12    2     462
T CS: Time spent with other parent in weeks
    CS45@WEEKS What is the total amount of
    time [read names of children] spent with
    the other parent from [month 4 of previous
    interview year] to [month 4 of the current
    interview year].
U Persons 15+ living with biological or adoptive
  children under age 21, whose other
  biological or adoptive parent lives
  elsewhere AND who have a written child
  support agreement (ETYPEAGR = 1-3).
V           -1 .Not in Universe
V           0:52 .Number of weeks

D EAMTTM13    2     464
T CS: Time spent with other parent in months
    CS45@MONTHS What is the total amount of
    time [read names of children] spent with
    the other parent from [month 4 of the
    previous interview year] to [month 4 of
    the current interview year]?
U Persons 15+ living with biological or adoptive
  children under age 21, whose other
  biological or adoptive parent lives
  elsewhere and who have a written child
  support agreement (ETYPEAGR = 1-3).
V           -1 .Not in Universe
V           0:12 .Number of months

D AAMTTM11    1     466
T CS: Allocation flag for EAMTTM11-EAMTTM13
    CS45@DAYS, CS45@WEEKS, and CS45@MONTHS
    Allocation flag for the total amount of
    time spent with the other parent.
V           3 .Logical imputation (derivation)
V           2 .Cold deck imputation
V           1 .Statistical imputation (hot deck)
V           0 .Not imputed

D EWHERLV1    2     467
T CS: Place where other parent lives
    CS46 Where does the other parent now live?

U Persons 15+ living with biological or adoptive
  children under age 21, whose other
  biological or adoptive parent lives
  elsewhere AND who have a written child
  support agreement (ETYPEAGR = 1-3).
V           6 .Unknown
V           5 .Other
V           4 .Other parent now deceased
V           3 .Different State
V           2 .Same State (different county or
V           .city)

```

DATA	SIZE	BEGIN
V	1	.Same county or city
V	-1	.Not in Universe
D AWHERLV1	1	469
T CS:		Allocation flag for EWHERLV1
		CS46 Allocation flag for the place where the other parent of the child(ren) now live(s).
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ESTAGRE1	2	470
T CS:		State where parent lives
		CS47 Do you and the other parent still live in the same State or States where the initial child support agreement was reached?
U		Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere (not unknown or deceased) AND who have a written child support agreement (ETYPEAGR = 1-3) and (EWHERLV1 = 1-3,5).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ASTAGRE1	1	472
T CS:		Allocation flag for ESTAGRE1
		CS47 Allocation flag for whether the parent and the other parent still live in the same State or States where the initial child support agreement was reached.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EWHOMOV1	2	473
T CS:		Person that moved
		CS48 Who moved?
U		Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a written child support agreement (ETYPEAGR = 1-3) AND one or both parents do not live in the same state where the original agreement was reached (ESTAGRE1 = 2).
V	3	.Both subject person and other
V		.parent
V	2	.Other parent
V	1	.Subject person
V	-1	.Not in Universe

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE   BEGIN

D AWHOMOV1    1     475
T CS: Allocation flag for EWHOMOV1
    CS48 Allocation flag for the person that
    moved.
V           3 .Logical imputation (derivation)
V           2 .Cold deck imputation
V           1 .Statistical imputation (hot deck)
V           0 .Not imputed

D EFIRSYR2    4     476
T CS: Year the agreement was first reached
    CS49@YEAR In what year was this agreement
    FIRST reached?
U Persons 15+ living with biological or adoptive
  children under age 21, whose other
  biological or adoptive parent lives
  elsewhere AND who have a non-written child
  support agreement (ETYPEAGR = 4).
V           -1 .Not in Universe
V 1984:2005 .Year the agreement was first
V           .reached

D AFIRSYR2    1     480
T CS: Allocation flag for EFIRSYR2
    CS49@YEAR Allocation flag for the year the
    agreement was first reached
V           3 .Logical imputation (derivation)
V           2 .Cold deck imputation
V           1 .Statistical imputation (hot deck)
V           0 .Not imputed

D TAMTAG21    4     481
T CS: Amount of support agreement
    CS50@AMT What was the dollar amount of the
    agreement? If paid weekly the top value is
    150 If paid biweekly the top value is 400
    If paid monthly the top value is 1500 If
    paid yearly the value is 1 (suppressed for
    disclosure avoidance)
U Persons 15+ living with biological or adoptive
  children under age 21, whose other
  biological or adoptive parent lives
  elsewhere AND who have a non-written child
  support agreement (ETYPEAGR = 4).
V           0 .None or not in universe
V 1:1500 .Amount in dollars

D EAMTAG22    2     485
T CS: Frequency of payment
    CS50@1 What was the frequency of payment
    of that agreement?
U Persons 15+ living with biological or adoptive
  children under age 21, whose other
  biological or adoptive parent lives
  elsewhere AND who have a non-written child
  support agreement (ETYPEAGR = 4).
V           4 .Per year

```

DATA	SIZE	BEGIN
V	3	.Per month
V	2	.Biweekly
V	1	.Per week
V	-1	.Not in Universe
D AAMTAG21	1	487
T CS:		Allocation flag for TAMTAG21 AND EAMTAG22 CS50@AMT and CS50@1 Allocation flag for the amount and frequency of payments
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EEVRCHG2	2	488
T CS:		Dollar amount change CS53 Has the dollar amount ever changed?
U		Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AEVRCHG2	1	490
T CS:		Allocation flag for EEVRCHG2 CS53 Allocation flag for whether the dollar amount ever changed
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EYRCHNG2	4	491
T CS:		Year the amount was last changed CS54@YEAR In what year was the amount LAST changed?
U		Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement(ETYPEAGR = 4) AND the original amount of the child support agreement has been changed (EEVRCHG2 = 1).
V	-1	.Not in Universe
V		1984:2005 .Year the amount was last changed
D AYRCHNG2	1	495
T CS:		Allocation flag for EYRCHNG2 CS54@YEAR Allocation flag for the year the amount last changed
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

D TAMTCG21      3      496

T CS: The dollar amount for the agreement  
       CS55@AMT What was the dollar amount for  
       the agreement after the last change? If  
       paid weekly the top value is 200 If paid  
       biweekly the value is 1(suppressed for  
       disclosure avoidance) If paid monthly the  
       top value is 500 If paid yearly the value  
       is 1 (suppressed for disclosure avoidance)

U Persons 15+ living with biological or adoptive  
 children under age 21, whose other  
 biological or adoptive parent lives  
 elsewhere AND who have a non-written child  
 support agreement (ETYPEAGR = 4) AND the  
 original amount of the child support  
 agreement has been changed (EEVRCHG2 = 1).

V            0 .None or not in universe  
 V            1:500 .Dollar amount

D EAMTCG22      2      499

T CS: Frequency of payment  
       CS55@1 What was the frequency of payment  
       of that agreement?

U Persons 15+ living with biological or adoptive  
 children under age 21, whose other  
 biological or adoptive parent lives  
 elsewhere AND who have a non-written child  
 support agreement (ETYPEAGR = 4) AND the  
 original amount of the child support  
 agreement has been changed (EEVRCHG2 = 1).

V            4 .Per year  
 V            3 .Per month  
 V            2 .Biweekly  
 V            1 .Per week  
 V            -1 .Not in Universe

D AAMTCG21      1      501

T CS: Allocation flag for TAMTCG21 AND EAMTCG22  
       CS55@AMT and CS55@1 Allocation flag for  
       the dollar amount of the agreement after  
       the last change and the frequency that  
       dollar amount was paid.

V            3 .Logical imputation (derivation)  
 V            2 .Cold deck imputation  
 V            1 .Statistical imputation (hot deck)  
 V            0 .Not imputed

D EPAYDUE2      2      502

T CS: Payments due last year  
       CS58 Were any payments due in the last 12  
       months?

U Persons 15+ living with biological or adoptive  
 children under age 21, whose other  
 biological or adoptive parent lives  
 elsewhere AND who have a non-written child

DATA	SIZE	BEGIN
support agreement (ETYPEAGR = 4).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D APAYDUE2	1	504
T CS: Allocation flag for EPAYDUE2		
CS58 Allocation flag for whether any payments were due in the last 12 months.		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EYNODUE2	2	505
T CS: Reasons payment was not due		
CS59 Why weren't any payments due during that period (in the last 12 months)?		
U Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4) AND who had no child support payments due in the last 12 months (EPAYDUE2 = 2).		
V	5	.Other reason
V	4	.Payment suspended by court or
V		.child support agency
V	3	.Other parent in jail or
V		.institution
V	2	.Other parent not working
V	1	.Child(ren) over the age limit
V	-1	.Not in Universe
D AYNODUE2	1	507
T CS: Allocation flag for EYNODUE2		
CS59 Allocation flag for the reason payments were not due in the last 12 months.		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D TAMTSUP2	5	508
T CS: The dollar amount of child support agreements		
CS60@AMT What was the total dollar amount of child support payments from the most recent agreement that ... was supposed to receive during that period (in the last 12 months)?		
U Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4) AND had		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE   BEGIN

    child support payments due in the last 12
    months (EPAYDUE2 = 1).
V             0 .None or not in universe
V    1:15500 .Dollar amount

D AAMTSUP2    1     513
T CS: Allocation flag for TAMTSUP2
    CS60@AMT Allocation flag for the dollar
    amount of child support payments that are
    supposed to be received.
V             3 .Logical imputation (derivation)
V             2 .Cold deck imputation
V             1 .Statistical imputation (hot deck)
V             0 .Not imputed

D TACTREC2    5     514
T CS: Amount received for agreement
    CS63@AMT What is the total amount that ...
    actually received in child support
    payments under that agreement during that
    period (in the last 12 months)?
U Persons 15+ living with biological or adoptive
    children under age 21, whose other
    biological or adoptive parent lives
    elsewhere AND who have a non-written child
    support agreement (ETYPEAGR = 4) AND had
    child support payment due in the last 12
    months (EPAYDUE2 = 1).
V             0 .None or not in universe
V    1:15500 .Dollar amount

D AACTREC2    1     519
T CS: Allocation flag for TACTREC2
    CS63@AMT Allocation flag for the total
    amount that the person actually received
    in child support payments under that
    agreement
V             3 .Logical imputation (derivation)
V             2 .Cold deck imputation
V             1 .Statistical imputation (hot deck)
V             0 .Not imputed

D EALLPAY2    2     520
T CS: Received everyone of the child support
    payments
    CS66A Did he/she....receive every single
    one of the child support payments that
    he/she was/were supposed to receive
U Persons living with biological or adoptive
    children under age 21, whose other
    biological or adoptive parent lives
    elsewhere AND who have a unwritten child
    support agreement (ETYPEAGR = 4), AND
    received child support payments in the last
    12 months (EACTREC2 > 0).
V             2 .No
V             1 .Yes

```

DATA	SIZE	BEGIN
V	-1	.Not in Universe
D AALLPAY2	1	522
T CS:		Allocation flag for EALLPAY2 CS66A Allocation flag for for having received every single one of child support payments that were supposed to be received
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EPAYTIM2	2	523
T CS:		Number of child support payments made on time CS66B Of the child support payments how many were received on time?
U		Persons living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a unwritten child support agreement (ETYPEAGR = 4), AND received child support payments in the last 12 months (EACTREC2 > 0).
V	4	.None of the time
V	3	.Some of the time
V	2	.Most of the time
V	1	.All of the time
V	-1	.Not in Universe
D APAYTIM2	1	525
T CS:		Allocation flag for EPAYTIM2 CS66B Allocation flag for number of child support payments made on time.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EPAYFUL2	2	526
T CS:		How many child support payments were for full amt? CS66C For the child support payments received, how many of them were for the full amount he/she.. was/were suppose to receive?
U		Persons living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a unwritten child support agreement (ETYPEAGR = 4), AND received child support payments in the last 12 months (EACTREC2 > 0).
V	4	.None
V	3	.Some
V	2	.Most
V	1	.All

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	-1	.Not in Universe
D APAYFUL2	1	528
T CS:		Allocation flag for EPAYFUL2
		CS66B Allocation flag for how many of the child support payments were for full amount?
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EDUBACK2	2	529
T CS:		Did recent payment include back child support?
		CS67 Did most recent agreement for the past 12 months include payment for back child support?
U		Persons living with biological or adoptive children under age 22, whose other biological or adoptive parent lives elsewhere AND who have a unwritten child support agreement (ETYPEAGR = 4), AND received child support payments in the last 12 months (EACTREC2 > 0).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ADUBACK2	1	531
T CS:		Allocation flag for EDUBACK2
		CS67 Allocation flag for most recent agreement for the past 12 months include payment for back child support?
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D TDOLBAC2	3	532
T CS:		How much child support owed was back payment?
		CS68 How much of the child support owed the last 12 months was considered back payment? NOTE: Data suppressed for disclosure avoidance
U		Persons living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have an unwritten child support agreement (ETYPEAGR = 4), received child support payments in the last 12 months (TACTREC2 > 0), and whose child support agreement includes back child support (EDUBACK2 = 1).
V	1	.Data suppressed
V	0	.Not In Universe

DATA	SIZE	BEGIN
D ADOLBAC2	1	535
T CS:		Allocation flag for TDOLBAC2
		CS68 How much of the child support owed the last 12 months was considered back payment?
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EBACOWE2	2	536
T CS:		Is ... owed any back payments?
		CS68C Is ... owed any back payments?
U		Persons living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a unwritten child support agreement (ETYPEAGR = 4), received child support payments in the last 12 months (EACTREC2 > 0), and whose child support agreement does not include back child support (EDUBACK2 = 2)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ABACOWE2	1	538
T CS:		Allocation flag for EBACOWE2
		CS68C Allocation flag for if....owed any back payments?
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D TAMTOWE2	5	539
T CS:		Amount of back payments owed to .....
		CS68D To date, what is the amount of back payments owed to .....
U		Persons living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a unwritten child support agreement (ETYPEAGR = 4), received child support payments in the last 12 months (TACTREC2 > 0), and who is due back child support payments (EBACKOWE = 1).
V	0	.None or not in universe
V	1:15000	.Dollars
D AAMTOWE2	1	544
T CS:		Allocation flag for TAMTOWE2
		CS68D Allocation flag for amount of back payments owed to .....
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE  BEGIN

V             1  .Statistical imputation (hot deck)
V             0  .Not imputed

D TBACREC2    3     545
T CS: Amount of back payment actually received
    CS68G How much back payment did
    ....actually received the last 12 months?

U Persons living with biological or adoptive
  children under age 21, whose other
  biological or adoptive parent lives
  elsewhere AND who have a unwritten child
  support agreement (ETYPEAGR = 4), received
  child support payments in the last 12 months
  (TACTREC2 > 0) and who is due back child
  support payments (EBACKOWE = 1).
V             0  .Not In Universe
V           1:500 .Dollars

D ABACREC2    1     548
T CS: Allocation flag for TBACREC2
    CS68G Allocation flag for amount of back
    payment actually received the last 12
    months
V             3  .Logical imputation (derivation)
V             2  .Cold deck imputation
V             1  .Statistical imputation (hot deck)
V             0  .Not imputed

D EHLTAG21    2     549
T CS: Non-custodial parent to provide health
  insurance
    CS69@1 Is non-custodial parent to provide
    health insurance?
U Persons 15+ living with biological or adoptive
  children under age 21, whose other
  biological or adoptive parent lives
  elsewhere AND who have a non-written child
  support agreement (ETYPEAGR = 4).
V             2  .No
V             1  .Yes
V           -1  .Not in Universe

D EHLTAG22    2     551
T CS: Custodial parent to provide health
  insurance
    CS69@2 Is custodial parent to provide
    health insurance?
U Persons 15+ living with biological or adoptive
  children under age 21, whose other
  biological or adoptive parent lives
  elsewhere AND who have a non-written child
  support agreement (ETYPEAGR = 4).
V             2  .No
V             1  .Yes
V           -1  .Not in Universe

```

DATA	SIZE	BEGIN
D EHLTAG23	2	553
T CS: Non-custodial parent to pay actual medical costs		
CS69@3 Is non-custodial parent to pay actual medical costs directly?		
U Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EHLTAG24	2	555
T CS: Child support payments include medical support		
CS69@4 Are child support payments to include cash medical support?		
U Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EHLTAG25	2	557
T CS: No provision for health insurance		
CS69@5 Are there no provisions for health insurance included in agreement?		
U Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EHLTAG26	2	559
T CS: Other provisions for health care costs		
CS69@6 Are there other provisions?		
U Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AHLTAG21	1	561
T CS: Allocation flag for EHTHAG21-EHTHAG26		
CS69@1-CS69@6 Allocation flag for the kinds of provisions for health care costs		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

included in child support.

V            3 .Logical imputation (derivation)

V            2 .Cold deck imputation

V            1 .Statistical imputation (hot deck)

V            0 .Not imputed

D ECUSTAG2    2    562

T CS: Child custody arrangements  
       CS70 What child custody arrangements does  
       the child support agreement for (READ  
       CHILD(REN) NAMES) specify?

U Persons 15+ living with biological or adoptive  
 children under age 21, whose other  
 biological or adoptive parent lives  
 elsewhere AND who have a non-written child  
 support agreement (ETYPEAGR = 4).

V            5 .Other

V            4 .None

V            3 .Child(ren) live with mother and  
               .with father

V            2 .Child(Ren) live With father

V            1 .Child(ren) Live with mother

V            -1 .Not in Universe

D ACUSTAG2    1    564

T CS: Allocation flag for ECUSTAG2  
       CS70 Allocation flag for the child custody  
       arrangements that the child support  
       agreement for the child(ren)specifies.

V            3 .Logical imputation (derivation)

V            2 .Cold deck imputation

V            1 .Statistical imputation (hot deck)

V            0 .Not imputed

D ESPENTM2    2    565

T CS: Time spent with other parent  
       CS71 Does the child support agreement  
       specify the amount of time that the  
       child(ren) will spend with the other  
       parent?

U Persons 15+ living with biological or adoptive  
 children under age 21, whose other  
 biological or adoptive parent lives  
 elsewhere AND who have a non-written child  
 support agreement (ETYPEAGR = 4).

V            2 .No

V            1 .Yes

V            -1 .Not in Universe

D ASPENTM2    1    567

T CS: Allocation flag for ESPENTM2  
       CS71 Allocation flag for whether the child  
       support agreement specifies the amount of  
       time that the children will spend with the  
       other parent.

V            3 .Logical imputation (derivation)

V            2 .Cold deck imputation

DATA	SIZE	BEGIN
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ESAMETM2	2	568
T CS:		Time spent with other parent
		CS73 Did all the children spend about the same number of days with the other parent in the last 12 months?
U		Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4) AND more than one child is covered by an agreement (more than 1 ECSFLG01-10=1 for all children in universe). (ECSFLG01-10=1 for at least 2 children).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ASAMETM2	1	570
T CS:		Allocation flag for ESAMETM2
		CS73 Allocation flag for whether the children spent about the same number of days with the other parent in the last 12 months.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EAMTTM21	3	571
T CS:		Time spent with other parent in days
		CS74@DAYS What is the total amount of time that [read names of child(ren)] spent with the other parent for the last 12 months?
U		Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4).
V	-1	.Not in Universe
V	0:366	.Number of days
D EAMTTM22	2	574
T CS:		Time spent with other parent in weeks
		CS74@WEEKS What is the total amount of time that [read names of children] spent with the other parent from [month 4 of previous interview year] to [month 4 of the current interview year]?
U		Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4).

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	-1	.Not in Universe
V	0:52	.Number of weeks
D	EAMTTM23	2 576
T	CS: Time spent with other parent in months CS74@MONTHS What is the total amount of time that [read name of children] spent with the other parent from [month 4 of previous interview year] to [month 4 of the current interview year]?	
U	Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4).	
V	-1	.Not in Universe
V	0:12	.Number of months
D	AAMTTM21	1 578
T	CS: Allocation flag for EAMTTM21-EAMTTM23 CS74@DAYS, CS74@WEEKS, and CS74@MONTHS Allocation flag for the total amount of time spent with the other parent.	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EDCRT101	2 579
T	CS: Father identified by court ruling CS77@1 Was ...'s father ever legally identified by a court ruling?	
U	Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDCRT102	2 581
T	CS: Father identified by court ruling CS77@2 Was ...'s father ever legally identified by a court ruling?	
U	Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDCRT103	2 583

DATA	SIZE	BEGIN
T CS: Father identified by court ruling CS77@3 Was ...'s father ever legally identified by a court ruling?		
U Never-married women 15+ living with biological or adoptive children under age 21 whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCRT104	2	585
T CS: Father identified by court ruling CS77@4 Was ...'s father ever legally identified by a court ruling?		
U Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCRT105	2	587
T CS: Father identified by court ruling CS77@5 Was ...'s father ever legally identified by a court ruling?		
U Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCRT106	2	589
T CS: Father identified by court ruling CS77@6 Was ...'s father ever legally identified by a court ruling?		
U Never-married women 15+ living with biological or adoptive children under age 21 whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCRT107	2	591
T CS: Father identified by court ruling		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

CS77@7 Was ...'s father ever legally identified by a court ruling?  
 U Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).  
 V            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D EDCRT108    2    593  
 T CS: Father identified by court ruling  
     CS77@8 Was ...'s father ever legally identified by a court ruling?  
 U Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).  
 V            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D EDCRT109    2    595  
 T CS: Father identified by court ruling  
     CS77@9 Was ...'s father ever legally identified by a court ruling?  
 U Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).  
 V            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D EDCRT110    2    597  
 T CS: Father identified by court ruling  
     CS77@10 Was ...'s father ever legally identified by a court ruling?  
 U Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6 and ESEX = 2).  
 V            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D EDTES101    2    599  
 T CS: Father identified by blood test  
     CS78@1 Was ...'s father ever legally

DATA	SIZE	BEGIN
		identified by a blood test or other genetic test?
U		Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDTES102	2 601
T	CS:	Father identified by blood test
		CS78@2 Was ...'s father ever legally identified by a blood test or other genetic test?
U		Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDTES103	2 603
T	CS:	Father identified by blood test
		CS78@3 Was ...'s father ever legally identified by a blood test or other genetic test?
U		Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDTES104	2 605
T	CS:	Father identified by blood test
		CS78@4 Was ...'s father ever legally identified by a blood test or other genetic test?
U		Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
D EDTES105	2	607
T CS: Father identified by blood test		
CS78@5 Was ...'s father ever legally identified by a blood test or other genetic test?		
U Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDTES106	2	609
T CS: Father identified by blood test		
CS78@6 Was ...'s father ever legally identified by a blood test or other genetic test?		
U Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDTES107	2	611
T CS: Father identified by blood test		
CS78@7 Was ...'s father ever legally identified by a blood test or other genetic test?		
U Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDTES108	2	613
T CS: Father identified by blood test		
CS78@8 Was ...'s father ever legally identified by a blood test or other genetic test?		
U Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).		
V	2	.No

DATA	SIZE	BEGIN
V	1	.Yes
V	-1	.Not in Universe
D EDTES109	2	615
T CS:		Father identified by blood test CS78@9 Was ...'s father ever legally identified by a blood test or other genetic test?
U		Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDTES110	2	617
T CS:		Father identified by blood test CS78@10 Was ...'s father ever legally identified by a blood test or other genetic test?
U		Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCER101	2	619
T CS:		Signature on birth certificate CS79@1 Did...'s father ever write his OWN signature on the application for ...'s birth certificate?
U		Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCER102	2	621
T CS:		Signature on birth certificate CS79@2 Did...'s father ever write his OWN signature on the application for ...'s birth certificate?
U		Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

support agreement (ETYPEAGR = 4, any  
ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).  
V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDCER103      2      623  
T CS: Signature on birth certificate  
     CS79@3 Did...'s father ever write his OWN  
     signature on the application for ...'s  
     birth certificate?  
U Never-married women 15+ living with biological  
or adoptive children under age 21, whose  
other biological or adoptive parent lives  
elsewhere AND who have a non-written child  
support agreement (ETYPEAGR = 4, any  
ECSFLG01-10, EMS = 6, and ESEX = 2).  
V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDCER104      2      625  
T CS: Signature on birth certificate  
     CS79@4 Did...'s father ever write his OWN  
     signature on the application for ...'s  
     birth certificate?  
U Never-married women 15+ living with biological  
or adoptive children under age 21, whose  
other biological or adoptive parent lives  
elsewhere AND who have a non-written child  
support agreement (ETYPEAGR = 4, any  
ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).  
V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDCER105      2      627  
T CS: Signature on birth certificate  
     CS79@5 Did...'s father ever write his OWN  
     signature on the application for ...'s  
     birth certificate?  
U Never-married women 15+ living with biological  
or adoptive children under age 21, whose  
other biological or adoptive parent lives  
elsewhere AND who have a non-written child  
support agreement (ETYPEAGR = 4, any  
ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).  
V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDCER106      2      629  
T CS: Signature on birth certificate  
     CS79@6 Did...'s father ever write his OWN  
     signature on the application for ...'s  
     birth certificate?  
U Never-married women 15+ living with biological

DATA	SIZE	BEGIN
		or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCER107	2	631
T CS:		Signature on birth certificate CS79@7 Did... 's father ever write his OWN signature on the application for ... 's birth certificate?
U		Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCER108	2	633
T CS:		Signature on birth certificate CS79@8 Did... 's father ever write his OWN signature on the application for ... 's birth certificate?
U		Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCER109	2	635
T CS:		Signature on birth certificate CS79@9 Did... 's father ever write his OWN signature on the application for ... 's birth certificate?
U		Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCER110	2	637
T CS:		Signature on birth certificate CS79@10 Did... 's father ever write his OWN

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

signature on the application for ...'s  
birth certificate?

U Never-married women 15+ living with biological  
or adoptive children under age 21, whose  
other biological or adoptive parent lives  
elsewhere AND who have a non-written child  
support agreement (ETYPEAGR = 4, any  
ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDSIG101      2      639

T CS: Signature with father's name  
CS80@1 Other than the application for a  
birth certificate, did ...'s father ever  
sign a statement or an affidavit that  
legally specifies that he is ...'s father?

U Never-married women 15+ living with biological  
or adoptive children under age 21, whose  
other biological or adoptive parent lives  
elsewhere AND who have a non-written child  
support agreement (ETYPEAGR = 4, any  
ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDSIG102      2      641

T CS: Signature with father's name  
CS80@2 Other than the application for a  
birth certificate, did ...'s father ever  
sign a statement or an affidavit that  
legally specifies that he is ...'s father?

U Never-married women 15+ living with biological  
or adoptive children under age 21, whose  
other biological or adoptive parent lives  
elsewhere AND who have a non-written child  
support agreement (ETYPEAGR = 4, any  
ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDSIG103      2      643

T CS: Signature with father's name  
CS80@3 Other than the application for a  
birth certificate, did ...'s father ever  
sign a statement or an affidavit that  
legally specifies that he is ...'s father?

U Never-married women 15+ living with biological  
or adoptive children under age 21, whose  
other biological or adoptive parent lives  
elsewhere AND who have a non-written child

DATA	SIZE	BEGIN
support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDSIG104	2 645
T CS: Signature with father's name CS80@4 Other than the application for a birth certificate, did ...'s father ever sign a statement or an affidavit that legally specifies that he is ...'s father?		
U Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDSIG105	2 647
T CS: Signature with father's name CS80@5 Other than the application for a birth certificate, did ...'s father ever sign a statement or an affidavit that legally specifies that he is ...'s father?		
U Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDSIG106	2 649
T CS: Signature with father's name CS80@6 Other than the application for a birth certificate, did ...'s father ever sign a statement or an affidavit that legally specifies that he is ...'s father?		
U Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

D EDSIG107      2      651

T CS: Signature with father's name  
       CS80@7 Other than the application for a  
       birth certificate, did ...'s father ever  
       sign a statement or an affidavit that  
       legally specifies that he is ...'s father?

U Never-married women 15+ living with biological  
   or adoptive children under age 21, whose  
   other biological or adoptive parent lives  
   elsewhere AND who have a non-written child  
   support agreement (ETYPEAGR = 4, any  
   ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).

V            2 .No  
 V            1 .Yes  
 V           -1 .Not in Universe

D EDSIG108      2      653

T CS: Signature with father's name  
       CS80@8 Other than the application for a  
       birth certificate, did ...'s father ever  
       sign a statement or an affidavit that  
       legally specifies that he is ...'s father?

U Never-married women 15+ living with biological  
   or adoptive children under age 21, whose  
   other biological or adoptive parent lives  
   elsewhere AND who have a non-written child  
   support agreement (ETYPEAGR = 4, any  
   ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).

V            2 .No  
 V            1 .Yes  
 V           -1 .Not in Universe

D EDSIG109      2      655

T CS: Signature with father's name  
       CS80@9 Other than the application for a  
       birth certificate, did ...'s father ever  
       sign a statement or an affidavit that  
       legally specifies that he is ...'s father?

U Never-married women 15+ living with biological  
   or adoptive children under age 21, whose  
   other biological or adoptive parent lives  
   elsewhere AND who have a non-written child  
   support agreement (ETYPEAGR = 4, any  
   ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).

V            2 .No  
 V            1 .Yes  
 V           -1 .Not in Universe

D EDSIG110      2      657

T CS: Signature with father's name  
       CS80@10 Other than the application for a  
       birth certificate, did ...'s father ever  
       sign a statement or an affidavit that  
       legally specifies that he is ...'s father?

DATA	SIZE	BEGIN
U		Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDOTH101	2 659
T	CS:	Father signed other papers
	CS81@1	Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?
U		Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDOTH102	2 661
T	CS:	Father signed other papers
	CS81@2	Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?
U		Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDOTH103	2 663
T	CS:	Father signed other papers
	CS81@3	Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?
U		Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).
V	2	.No
V	1	.Yes

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	-1	.Not in Universe
D EDOTH104	2	665
T CS:		Father signed other papers
		CS81@4 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?
U		Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDOTH105	2	667
T CS:		Father signed other papers
		CS81@5 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?
U		Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDOTH106	2	669
T CS:		Father signed other papers
		CS81@6 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?
U		Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDOTH107	2	671
T CS:		Father signed other papers
		CS81@7 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?
U		Never-married women 15+ living with biological

DATA            SIZE    BEGIN

or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).

V            2 .No  
V            1 .Yes  
V           -1 .Not in Universe

D EDOTH108      2      673

T CS: Father signed other papers  
CS81@8 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?

U Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).

V            2 .No  
V            1 .Yes  
V           -1 .Not in Universe

D EDOTH109      2      675

T CS: Father signed other papers  
CS81@9 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?

U Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).

V            2 .No  
V            1 .Yes  
V           -1 .Not in Universe

D EDOTH110      2      677

T CS: Father signed other papers  
CS81@10 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?

U Never-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have a non-written child support agreement (ETYPEAGR = 4, any ECSFLG01-10 = 1, EMS = 6, and ESEX = 2).

V            2 .No  
V            1 .Yes  
V           -1 .Not in Universe

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
D ADID101	1	679
T CS:	Allocation flag for EDCRT101-EDCRT110 CS77@1-10-CS81@1-10 Allocation flag for EDCRT101-EDCRT110, EDTES101-EDTES110, EDCER101-EDCER110, EDSIG101-EDSIG110, and EDOTH101-EDOTH110	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EDMAR1	2	680
T CS:	Married to child's father CS83 [Was or were] ... ever married to ... 's father?	
U	Women who are "ever married" 15+ living with biological or adoptive children under age 21, whose other parent lives lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4, EMS = 1-5, ESEX = 2, and any ECSFLG01-10 = 1).	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ADMAR1	1	682
T CS:	Allocation flag for EDMAR1 CS83 Allocation flag for EDMAR1	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EDCRT201	2	683
T CS:	Father identified by court ruling CS84@1 Was ... 's father ever legally identified by a court ruling?	
U	Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCRT202	2	685
T CS:	Father identified by court ruling CS84@2 Was ... 's father ever legally identified by a court ruling?	
U	Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were	

DATA	SIZE	BEGIN
		never married to the child's father (EDMAR1 = 2, ESEX = 2).
V	2	.No
V	1	.Yes
V		-1 .Not in Universe
D EDCRT203	2	687
T CS:		Father identified by court ruling
		CS84@3 Was ...'s father ever legally identified by a court ruling?
U		Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).
V	2	.No
V	1	.Yes
V		-1 .Not in Universe
D EDCRT204	2	689
T CS:		Father identified by court ruling
		CS84@4 Was ...'s father ever legally identified by a court ruling?
U		Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).
V	2	.No
V	1	.Yes
V		-1 .Not in Universe
D EDCRT205	2	691
T CS:		Father identified by court ruling
		CS84@5 Was ...'s father ever legally identified by a court ruling?
U		Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).
V	2	.No
V	1	.Yes
V		-1 .Not in Universe
D EDCRT206	2	693
T CS:		Father identified by court ruling
		CS84@6 Was ...'s father ever legally identified by a court ruling?
U		Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDCRT207      2      695

T CS: Father identified by court ruling  
CS84@7 Was ...'s father ever legally identified by a court ruling?

U Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDCRT208      2      697

T CS: Father identified by court ruling  
CS84@8 Was ...'s father ever legally identified by a court ruling?

U Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDCRT209      2      699

T CS: Father identified by court ruling  
CS84@9 Was ...'s father ever legally identified by a court ruling?

U Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDCRT210      2      701

T CS: Father identified by court ruling  
CS84@10 Was ...'s father ever legally

DATA	SIZE	BEGIN
------	------	-------

identified by a court ruling?

U Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX =2).

V	2	.No
V	1	.Yes
V	-1	.Not in Universe

D EDTES201 2 703

T CS: Father identified by blood test  
CS85@1 Was ...'s father ever legally identified by a blood test or other genetic test?

U Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).

V	2	.No
V	1	.Yes
V	-1	.Not in Universe

D EDTES202 2 705

T CS: Father identified by blood test  
CS85@2 Was ...'s father ever legally identified by a blood test or other genetic test?

U Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).

V	2	.No
V	1	.Yes
V	-1	.Not in Universe

D EDTES203 2 707

T CS: Father identified by blood test  
CS85@3 Was ...'s father ever legally identified by a blood test or other genetic test?

U Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).

V	2	.No
---	---	-----

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	1	.Yes
V	-1	.Not in Universe
D EDTES204	2	709
T CS:	Father identified by blood test	
	CS85@4 Was ...'s father ever legally identified by a blood test or other genetic test?	
U	Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDTES205	2	711
T CS:	Father identified by blood test	
	CS85@5 Was ...'s father ever legally identified by a blood test or other genetic test?	
U	Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDTES206	2	713
T CS:	Father identified by blood test	
	CS85@6 Was ...'s father ever legally identified by a blood test or other genetic test?	
U	Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDTES207	2	715
T CS:	Father identified by blood test	
	CS85@7 Was ...'s father ever legally identified by a blood test or other genetic test?	
U	Women who are "ever married" 15+ (EMS=1-5)	

DATA	SIZE	BEGIN
		living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDTES208	2 717
T	CS: Father identified by blood test CS85@8 Was ...'s father ever legally identified by a blood test or other genetic test?	
U	Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDTES209	2 719
T	CS: Father identified by blood test CS85@9 Was ...'s father ever legally identified by a blood test or other genetic test?	
U	Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX =2).	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDTES210	2 721
T	CS: Father identified by blood test CS85@10 Was ...'s father ever legally identified by a blood test or other genetic test?	
U	Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

D EDCER201      2       723

T CS: Signature on birth certificate  
       CS86@1 Did... 's father ever write his OWN  
       signature on the application for ... 's  
       birth certificate?

U Women who are "ever married" 15+ (EMS=1-5)  
   living with biological or adoptive children  
   under age 21, whose other parent lives  
   elsewhere and who have a non-written child  
   support agreement (ETYPEAGR = 4) and were  
   never married to the child's father (EDMAR1  
   = 2, ESEX = 2).

V            2 .No  
 V            1 .Yes  
 V           -1 .Not in Universe

D EDCER202      2       725

T CS: Signature on birth certificate  
       CS86@2 Did... 's father ever write his OWN  
       signature on the application for ... 's  
       birth certificate?

U Women who are "ever married" 15+ (EMS=1-5)  
   living with biological or adoptive children  
   under age 21, whose other parent lives  
   elsewhere and who have a non-written child  
   support agreement (ETYPEAGR = 4) and were  
   never married to the child's father (EDMAR1  
   = 2, ESEX = 2).

V            2 .No  
 V            1 .Yes  
 V           -1 .Not in Universe

D EDCER203      2       727

T CS: Signature on birth certificate  
       CS86@3 Did... 's father ever write his OWN  
       signature on the application for ... 's  
       birth certificate?

U Women who are "ever married" 15+ (EMS=1-5)  
   living with biological or adoptive children  
   under age 21, whose other parent lives  
   elsewhere and who have a non-written child  
   support agreement (ETYPEAGR = 4) and were  
   never married to the child's father (EDMAR1  
   = 2, ESEX = 2).

V            2 .No  
 V            1 .Yes  
 V           -1 .Not in Universe

D EDCER204      2       729

T CS: Signature on birth certificate  
       CS86@4 Did... 's father ever write his OWN  
       signature on the application for ... 's  
       birth certificate?

U Women who are "ever married" 15+ (EMS=1-5)  
   living with biological or adoptive children  
   under age 21, whose other parent lives

DATA	SIZE	BEGIN
------	------	-------

elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX =2).

V	2	.No
V	1	.Yes
V	-1	.Not in Universe

D	EDCER205	2	731
---	----------	---	-----

T CS: Signature on birth certificate  
CS86@5 Did... 's father ever write his OWN signature on the application for ... 's birth certificate?

U Women who are "ever married" 15+ living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX =2).

V	2	.No
V	1	.Yes
V	-1	.Not in Universe

D	EDCER206	2	733
---	----------	---	-----

T CS: Signature on birth certificate  
CS86@6 Did... 's father ever write his OWN signature on the application for ... 's birth certificate?

U Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX =2).

V	2	.No
V	1	.Yes
V	-1	.Not in Universe

D	EDCER207	2	735
---	----------	---	-----

T CS: Signature on birth certificate  
CS86@7 Did... 's father ever write his OWN signature on the application for ... 's birth certificate?

U Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).

V	2	.No
V	1	.Yes
V	-1	.Not in Universe

D	EDCER208	2	737
---	----------	---	-----

T CS: Signature on birth certificate

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

CS86@8 Did... 's father ever write his OWN signature on the application for ... 's birth certificate?

U Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDCER209      2      739

T CS: Signature on birth certificate  
CS86@9 Did... 's father ever write his OWN signature on the application for ... 's birth certificate?

U Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX=2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDCER210      2      741

T CS: Signature on birth certificate  
CS86@10 Did... 's father ever write his OWN signature on the application for ... 's birth certificate?

U Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDSIG201      2      743

T CS: Signature with father's name  
CS87@1 Other than the application for a birth certificate, did ... 's father ever sign a statement or an affidavit that legally specifies that he is ... 's father?

U Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child

DATA            SIZE    BEGIN

support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).

V            2 .No  
V            1 .Yes  
V           -1 .Not in Universe

D EDSIG202      2      745

T CS: Signature with father's name

CS87@2 Other than the application for a birth certificate, did ...'s father ever sign a statement or an affidavit that legally specifies that he is ...'s father?

U Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).

V            2 .No  
V            1 .Yes  
V           -1 .Not in Universe

D EDSIG203      2      747

T CS: Signature with father's name

CS87@3 Other than the application for a birth certificate, did ...'s father ever sign a statement or an affidavit that legally specifies that he is ...'s father?

U Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX =2).

V            2 .No  
V            1 .Yes  
V           -1 .Not in Universe

D EDSIG204      2      749

T CS: Signature with father's name

CS87@4 Other than the application for a birth certificate, did ...'s father ever sign a statement or an affidavit that legally specifies that he is ...'s father?

U Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX =2).

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

V            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D EDSIG205      2      751

T CS: Signature with father's name  
 CS87@5 Other than the application for a  
 birth certificate, did ...'s father ever  
 sign a statement or an affidavit that  
 legally specifies that he is ...'s father?

U Women who are "ever married" 15+ (EMS=1-5)  
 living with biological or adoptive children  
 under age 21, whose other parent lives  
 elsewhere and who have a non-written child  
 support agreement (ETYPEAGR = 4) and were  
 never married to the child's father (EDMAR1  
 = 2, ESEX =2).

V            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D EDSIG206      2      753

T CS: Signature with father's name  
 CS87@6 Other than the application for a  
 birth certificate, did ...'s father ever  
 sign a statement or an affidavit that  
 legally specifies that he is ...'s father?

U Women who are "ever married" 15+ (EMS=1-5)  
 living with biological or adoptive children  
 under age 21, whose other parent lives  
 elsewhere and who have a non-written child  
 support agreement (ETYPEAGR = 4) and were  
 never married to the child's father (EDMAR1  
 = 2, ESEX = 2).

V            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D EDSIG207      2      755

T CS: Signature with father's name  
 CS87@7 Other than the application for a  
 birth certificate, did ...'s father ever  
 sign a statement or an affidavit that  
 legally specifies that he is ...'s father?

U Women who are "ever married" 15+ (EMS=1-5)  
 living with biological or adoptive children  
 under age 21, whose other parent lives  
 elsewhere and who have a non-written child  
 support agreement (ETYPEAGR = 4) and were  
 never married to the child's father (EDMAR1  
 = 2, ESEX = 2).

V            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

DATA            SIZE    BEGIN

D EDSIG208      2      757

T CS: Signature with father's name  
       CS87@8 Other than the application for a  
       birth certificate, did ...'s father ever  
       sign a statement or an affidavit that  
       legally specifies that he is ...'s father?

U Women who are "ever married" 15+ (EMS=1-5)  
   living with biological or adoptive children  
   under age 21, whose other parent lives  
   elsewhere and who have a non-written child  
   support agreement (ETYPEAGR = 4) and were  
   never married to the child's father (EDMAR1  
   = 2, ESEX = 2).

V            2 .No  
 V            1 .Yes  
 V           -1 .Not in Universe

D EDSIG209      2      759

T CS: Signature with father's name  
       CS87@9 Other than the application for a  
       birth certificate, did ...'s father ever  
       sign a statement or an affidavit that  
       legally specifies that he is ...'s father?

U Women who are "ever married" 15+ (EMS=1-5)  
   living with biological or adoptive children  
   under age 21, whose other parent lives  
   elsewhere and who have a non-written child  
   support agreement (ETYPEAGR = 4) and were  
   never married to the child's father (EDMAR1  
   = 2, ESEX = 2).

V            2 .No  
 V            1 .Yes  
 V           -1 .Not in Universe

D EDSIG210      2      761

T CS: Signature with father's name  
       CS87@10 Other than the application for a  
       birth certificate, did ...'s father ever  
       sign a statement or an affidavit that  
       legally specifies that he is ...'s father?

U Women who are "ever married" 15+ (EMS=1-5)  
   living with biological or adoptive children  
   under age 21, whose other parent lives  
   elsewhere and who have a non-written child  
   support agreement (ETYPEAGR = 4) and were  
   never married to the child's father (EDMAR1  
   = 2, ESEX = 2).

V            2 .No  
 V            1 .Yes  
 V           -1 .Not in Universe

D EDOTH201      2      763

T CS: Father signed other papers

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

CS88@1 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?

U Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDOTH202    2    765

T CS: Father signed other papers

CS88@2 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?

U Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDOTH203    2    767

T CS: Father signed other papers

CS88@3 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?

U Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDOTH204    2    769

T CS: Father signed other papers

CS88@4 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?

U Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children

DATA            SIZE    BEGIN

under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).

V            2 .No  
V            1 .Yes  
V           -1 .Not in Universe

D EDOTH205      2      771

T CS: Father signed other papers  
CS88@5 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?

U Women who are "ever married" 15+ living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).

V            2 .No  
V            1 .Yes  
V           -1 .Not in Universe

D EDOTH206      2      773

T CS: Father signed other papers  
CS88@6 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?

U Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).

V            2 .No  
V            1 .Yes  
V           -1 .Not in Universe

D EDOTH207      2      775

T CS: Father signed other papers  
CS88@7 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?

U Women who are "ever married" 15+ (EMS=1-5) living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4) and were never married to the child's father (EDMAR1 = 2, ESEX = 2).

V            2 .No  
V            1 .Yes

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

V                -1 .Not in Universe

D EDOTH208      2        777

T CS: Father signed other papers  
       CS88@8 Did ...'s father ever sign any  
       other papers, such as insurance forms, a  
       personal letter or a card, that could  
       identify him as ...'s father?

U Women who are "ever married" 15+ (EMS=1-5)  
   living with biological or adoptive children  
   under age 21, whose other parent lives  
   elsewhere and who have a non-written child  
   support agreement (ETYPEAGR = 4) and were  
   never married to the child's father (EDMAR1  
   = 2, ESEX = 2).

V                2 .No  
 V                1 .Yes  
 V               -1 .Not in Universe

D EDOTH209      2        779

T CS: Father signed other papers  
       CS88@9 Did ...'s father ever sign any  
       other papers, such as insurance forms, a  
       personal letter or a card, that could  
       identify him as ...'s father?

U Women who are "ever married" 15+ (EMS=1-5)  
   living with biological or adoptive children  
   under age 21, whose other parent lives  
   elsewhere and who have a non-written child  
   support agreement (ETYPEAGR = 4) and were  
   never married to the child's father (EDMAR1  
   = 2, ESEX = 2).

V                2 .No  
 V                1 .Yes  
 V               -1 .Not in Universe

D EDOTH210      2        781

T CS: Father signed other papers  
       CS88@10 Did ...'s father ever sign any  
       other papers, such as insurance forms, a  
       personal letter or a card, that could  
       identify him as ...'s father?

U Women who are "ever married" 15+ (EMS=1-5)  
   living with biological or adoptive children  
   under age 21, whose other parent lives  
   elsewhere and who have a non-written child  
   support agreement (ETYPEAGR = 4) and were  
   never married to the child's father (EDMAR1  
   = 2, ESEX = 2).

V                2 .No  
 V                1 .Yes  
 V               -1 .Not in Universe

D ADID201        1        783

T CS: Allocation flag for EDCRT201-EDCRT210  
       CS84@1-10-CS88@1-10 Allocation flag for  
       EDCRT201-EDCRT210, EDTES201-EDTES210,

DATA	SIZE	BEGIN
		EDCER201-EDCER210, EDSIG201-EDSIG210, and EDOTH201-EDOTH210
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EYNEVWR1	2	784
T CS: Reason:		Legal paternity not established CS89@1 Why was this agreement for ... never put in writing? Because legal paternity was not established
U		Persons 15+ living with biological or adoptive children under age 21, whose other parent lives elsewhere who have a non-written child support agreement (ETYPEAGR = 4).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EYNEVWR2	2	786
T CS: Reason:		Unable to locate parent CS89@2 Why was this agreement for...never put in writing? Because unable to locate parent
U		Persons 15+ living with biological or adoptive children under age 21, whose other parent lives elsewhere who have a non-written child support agreement (ETYPEAGR = 4).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EYNEVWR3	2	788
T CS: Reason:		Other parent unable to pay CS89@3 Why was this agreement for ... never put in writing? Because other parent unable to pay
U		Persons 15+ living with biological or adoptive children under age 21, whose other parent lives elsewhere who have a non-written child support agreement (ETYPEAGR = 4).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EYNEVWR4	2	790
T CS: Reason:		Final agreement pending CS89@4 Why was this agreement for ... never put in writing? Because final agreement pending
U		Persons 15+ living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPEAGR = 4).
V	2	.No
V	1	.Yes

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	-1	.Not in Universe
D EYNEVWR5	2	792
T CS: Property settlement in lieu of child support		
CS89@5		Why was this agreement for ... never put in writing? Accepted property settlement in lieu of child support
U Persons 15+ living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPESAGR = 4).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EYNEVWR6	2	794
T CS: Reason: Did not want a legal child support award		
CS89@6		Why was this agreement for ... never put in writing? Because did not want a legal child support award
U Persons 15+ living with biological or adoptive children under age 21, whose other parent lives elsewhere who have a non-written child support agreement (ETYPESAGR = 4).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EYNEVWR7	2	796
T CS: Reason: Did not try to get child support		
CS89@7		Why was this agreement for ... never put in writing? Because did not try to get child support
U Persons 15+ living with biological or adoptive children under age 21, whose other parent lives elsewhere and who have a non-written child support agreement (ETYPESAGR = 4).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EYNEVWR8	2	798
T CS: Reason: Some other reason		
CS89@8		Why was this agreement for ... never put in writing? Because of some other reason?
U Persons 15+ living with biological or adoptive children under age 21, whose other parent lives elsewhere who have a non-written child support agreement (ETYPESAGR = 4).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AYNEVWR1	1	800

DATA	SIZE	BEGIN
T CS: Allocation flag for EYNEVWR1-EYNEVWR8. CS89@1-8 Allocation flag for EYNEVWR1-EYNEVWR8.		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EWHERLV2	2	801
T CS: Other parent's residence CS90 Where does the other parent for this agreement now live?		
U Persons 15+ living with biological or adoptive children under age 21, whose parent lives elsewhere (and who have a non-written child support agreement (ETYPEAGR = 4)).		
V	6	.Unknown
V	5	.Other
V	4	.Other parent now deceased
V	3	.Different State
V	2	.Same State (different county or .city)
V	1	.Same county or city
V	-1	.Not in Universe
D AWHERLV2	1	803
T CS: Allocation flag for EWHERLV2 CS90 Allocation flag for where the other parent for this agreement now lives		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ESTAGRE2	2	804
T CS: State where parent lives CS91 Does ... and the other parent still live in the same State or States where the initial child support agreement was reached?		
U Persons 15+ living with biological or adoptive children under age 21, whose other parent lives elsewhere (not known or deceased) and who have a non-written child support agreement (ETYPEAGR = 4 and EWHERLV2 = 1-3, or 5).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ASTAGRE2	1	806
T CS: Allocation flag for ESTAGRE2 CS91 Allocation flag for whether the parent and the other parent still live in the same State or States where the initial child support agreement was reached.		
V	3	.Logical imputation (derivation)

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EWHOMOV2	2	807
T CS: Person that moved		
CS92 Who moved?		
U Persons 15+ living with biological or adoptive children under age 21, whose other parent lives elsewhere (and who have a non-written child support agreement (ETYPEAGR = 4) and one or both parents do not live in the same state where the original agreement was reached (ESTAGRE2 = 2)).		
V	3	.Both subject person and other
V		.parent
V	2	.Other parent
V	1	.Subject person
V	-1	.Not in Universe
D AWHOMOV2	1	809
T CS: Allocation flag for EWHOMOV2		
CS92 Allocation flag for whether the subject person, other parent, or both subject person and other parent moved.		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D TAMTAG31	3	810
T CS: Dollar amount for the agreement		
CS94@AMT What was the dollar amount of that [those] agreement(s)? If paid weekly the top value is 100 If paid bi-weekly the top value is 250 If paid monthly the top value is 600 If paid yearly the value is 1 (suppressed for disclosure avoidance)		
U Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere and who have secondary child support agreements (ECSFLG01-10 = 2 for any child).		
V	0	.None or not in universe
V	1:635	.Amount in dollars
D EAMTAG32	2	813
T CS: Frequency of dollar amount		
CS94@1 What was the frequency of payment for that agreement?		
U Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere and who have secondary child support agreements (ECSFLG01-10 = 2 for any child).		

DATA	SIZE	BEGIN
V	4	.Per year
V	3	.Per month
V	2	.Biweekly
V	1	.Per week
V	-1	.Not in Universe
D	AAMTAG31	1 815
T	CS: Allocation flag for TAMTAG31 AND EAMTAG32 CS94@AMT, CS94@1 Allocation flag for the dollar amount of the agreement after the last change and the frequency that dollar amount was paid	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	TACTREC3	4 816
T	CS: Amount received in child support agreements CS97@AMT What is the total amount that ... actually received in child support payments under that agreement [or those agreements] during that period (last 12 months)?	
U	Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere and who have secondary child support agreements (ECSFLG01-10 = 2 for any child).	
V	0	.None or not in universe
V	1:4000	.Dollar amount
D	AACTREC3	1 820
T	CS: Allocation flag for TACTREC3 CS97@AMT Allocation flag for the total amount that the parent actually received in child support payments under the agreement(s).	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EPUBSUPP	2 821
T	CS: Help in obtaining child support CS100 For [this child or any of these children] have/has ... ever asked a public agency, such as the child support enforcement office or welfare agency, for help in obtaining child support?	
U	Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere (where ECSFLG01-10>=1 and ECSFLG01-10 any child).	

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D APUBSUPP	1	823
T CS:	Allocation flag for EPUBSUPP	
	CS100 Allocation flag for whether the parent has ever asked a public agency for help in obtaining child support.	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ELASTASK	4	824
T CS:	Last year for help	
	CS101@YEAR In what year did ... LAST ASK for help	
U	Persons 15+ living with biological or adoptive children under age 21, whose other parent lives elsewhere (where parent has one or more children w/ECSFLG01-10>0) for any child and who asked a public agency for help in obtaining child support (EPUBSUPP = 1).	
V	-1	.Not in Universe
V	1984:2005	.Year the agreement was first reached
V		.reached
D ALASTASK	1	828
T CS:	Allocation flag for ELASTASK	
	CS101@YEAR Allocation flag for the year the person last asked for help.	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ETYPASK1	2	829
T CS:	Locate the other parent	
	CS102@1 What type of help did ... ask for in...last contact? Locate the other parent	
U	Persons 15+ living with biological or adoptive children under age 21, whose other parent lives elsewhere (where parent has one or more children w/ECSFLG01-10>0) for any child and who asked a public agency for help in obtaining child support (EPUBSUPP = 1).	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ETYPASK2	2	831
T CS:	Establish paternity	
	CS102@2 What type of help did ... ask for in...last contact? Establish paternity	
U	Persons 15+ living with biological or adoptive	

DATA	SIZE	BEGIN
		children under age 21, whose other parent lives elsewhere (where parent has one or more children w/ECSFLG01-10>0) for any child and who asked a public agency for help in obtaining child support (EPUBSUPP = 1).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	ETYPASK3	2 833
T	CS:	Establish support obligation CS102@3 What type of help did ... ask for in...last contact? Establish support obligation
U	Persons 15+	living with biological or adoptive children under age 21, whose other parent lives elsewhere (where parent has one or more children w/ECSFLG01-10>0) for any child and who asked a public agency for help in obtaining child support (EPUBSUPP = 1).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	ETYPASK4	2 835
T	CS:	Establish medical support CS102@4 What type of help did ... ask for in...last contact? Establish medical support
U	Persons 15+	living with biological or adoptive children under age 21, whose other parent lives elsewhere (where parent has one or more children w/ECSFLG01-10>0) for any child and who asked a public agency for help in obtaining child support (EPUBSUPP = 1).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	ETYPASK5	2 837
T	CS:	Enforce support order CS102@5 What type of help did ... ask for in...last contact? Enforce support order
U	Persons 15+	living with biological or adoptive children under age 21, whose other parent lives elsewhere (where parent has one or more children w/ECSFLG01-10>0) for any child and who asked a public agency for help in obtaining child support (EPUBSUPP = 1).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	ETYPASK6	2 839
T	CS:	Modify order CS102@6 What type of help did ... ask for in...last contact? Modify order

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

U Persons 15+ living with biological or adoptive children under age 21, whose other parent lives elsewhere (where parent has one or more children w/ECSFLG01-10>0) for any child and who asked a public agency for help in obtaining child support (EPUBSUPP = 1).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D ETYPASK7      2      841

T CS: Other reason

CS102@7 What type of help did ... ask for in...last contact? Other reason.

U Persons 15+ living with biological or adoptive children under age 21, whose other parent lives elsewhere (where parent has one or more children w/ECSFLG01-10>0) for any child and who asked a public agency for help in obtaining child support (EPUBSUPP = 1).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D ATYPASK        1      843

T CS: Allocation flag for ETYPASK1-ETYPASK7

CS102 Allocation flag for type of help the person asked for in their last contact.

V            3 .Logical imputation (derivation)  
V            2 .Cold deck imputation  
V            1 .Statistical imputation (hot deck)  
V            0 .Not imputed

D EHELPSYN      2      844

T CS: Help received from agency

CS103 Did ... receive any help from the agency as a result of ... last contact?

U Persons 15+ living with biological or adoptive children under age 21, whose other parent lives elsewhere (where parent has one or more children w/ECSFLG01-10>0) for any child and who asked a public agency for help in obtaining child support (EPUBSUPP = 1).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D AHELPSYN      1      846

T CS: Allocation flag for EHELPSYN

CS103 Allocation flag for whether the person received any help from the agency as a result of the person's last contact

V            3 .Logical imputation (derivation)  
V            2 .Cold deck imputation  
V            1 .Statistical imputation (hot deck)  
V            0 .Not imputed

DATA	SIZE	BEGIN
D ETYPHLP1	2	847
T CS: Locate the other parent		
CS104@1 What type of help did ... receive in...last contact? Locate the other parent		
U Persons 15+ living with biological or adoptive children under age 21, whose other parent lives elsewhere (where parent has one or more children w/ECSFLG01-10>0) for any child and who asked a public agency for help in obtaining child support (EPUBSUPP = 1) and who received help from an agency in obtaining child support (EHELPSYN = 1).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ETYPHLP2	2	849
T CS: Establish paternity		
CS104@2 What type of help did ... receive in...last contact? Establish paternity		
U Persons 15+ living with biological or adoptive children under age 21, whose other parent lives elsewhere (where parent has one or more children w/ECSFLG01-10>0) for any child and who asked a public agency for help in obtaining child support (EPUBSUPP = 1) and who received help from an agency in obtaining child support (EHELPSYN = 1).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ETYPHLP3	2	851
T CS: Establish support obligation		
CS104@3 What type of help did ... received in...last contact? Establish support obligation		
U Persons 15+ living with biological or adoptive children under age 21, whose other parent lives elsewhere (where parent has one or more children w/ECSFLG01-10>0) for any child and who asked a public agency for help in obtaining child support (EPUBSUPP = 1) and who received help from an agency in obtaining child support (EHELPSYN = 1).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ETYPHLP4	2	853
T CS: Establish medical support		
CS104@4 What type of help did ... received in...last contact? Establish medical support		
U Persons 15+ living with biological or adoptive children under age 21, whose other parent		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

lives elsewhere (where parent has one or more children w/ECSFLG01-10>0) for any child and who asked a public agency for help in obtaining child support (EPUBSUPP = 1) and who received help from an agency in obtaining child support (EHELPSYN = 1).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D ETYPHLP5      2      855

T CS: Enforce support order

CS104@5 What type of help did ... received in...last contact? Enforce support order

U Persons 15+ living with biological or adoptive children under age 21, whose other parent lives elsewhere (where parent has one or more children w/ECSFLG01-10>0) for any child and who asked a public agency for help in obtaining child support (EPUBSUPP = 1) and who received help from an agency in obtaining child support (EHELPSYN = 1).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D ETYPHLP6      2      857

T CS: Modify order

CS104@6 What type of help did ... received in...last contact? Modify order

U Persons 15+ living with biological or adoptive children under age 21, whose other parent lives elsewhere (where parent has one or more children w/ECSFLG01-10>0) for any child and who asked a public agency for help in obtaining child support (EPUBSUPP = 1) and who received help from an agency in obtaining child support (EHELPSYN = 1).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D ETYPHLP7      2      859

T CS: Other reason

CS104@7 What type of help did ... received in...last contact? Locate the other parent

U Persons 15+ living with biological or adoptive children under age 21, whose other parent lives elsewhere (where parent has one or more children w/ECSFLG01-10>0) for any child and who asked a public agency for help in obtaining child support (EPUBSUPP = 1) and who received help from an agency in obtaining child support (EHELPSYN = 1).

V            2 .No  
V            1 .Yes

DATA	SIZE	BEGIN
V	-1	.Not in Universe
D ATYPHLP	1	861
T CS:		Allocation flag for ETYPHLP1-ETYPHLP7 CS104 Allocation flag for type of help the person received in their last contact.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EDCRT301	2	862
T CS:		Father identified by court ruling CS107@1 Was ...'s father ever legally identified by a court ruling?
U		Never married women living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCRT302	2	864
T CS:		Father identified by court ruling CS107@2 Was ...'s father ever legally identified by a court ruling?
U		Never married women living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCRT303	2	866
T CS:		Father identified by court ruling CS107@3 Was ...'s father ever legally identified by a court ruling?
U		Never married women living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCRT304	2	868

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

T CS: Father identified by court ruling  
 CS107@4 Was ...'s father ever legally  
 identified by a court ruling?  
 U Never married women living with biological or  
 adoptive children under age 21, whose other  
 biological or adoptive parent lives outside  
 the household AND who have one or more  
 children not covered by a child support  
 agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX  
 = 2).  
 V            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D EDCRT305    2    870  
 T CS: Father identified by court ruling  
 CS107@5 Was ...'s father ever legally  
 identified by a court ruling?  
 U Never married women living with biological or  
 adoptive children under age 21, whose other  
 biological or adoptive parent lives outside  
 the household AND who have one or more  
 children not covered by a child support  
 agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX  
 = 2).  
 V            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D EDCRT306    2    872  
 T CS: Father identified by court ruling  
 CS107@6 Was ...'s father ever legally  
 identified by a court ruling?  
 U Never married women living with biological or  
 adoptive children under age 21, whose other  
 biological or adoptive parent lives outside  
 the household AND who have one or more  
 children not covered by a child support  
 agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX  
 = 2).  
 V            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D EDCRT307    2    874  
 T CS: Father identified by court ruling  
 CS107@7 Was ...'s father ever legally  
 identified by a court ruling?  
 U Never married women living with biological or  
 adoptive children under age 21, whose other  
 biological or adoptive parent lives outside  
 the household AND who have one or more  
 children not covered by a child support  
 agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX  
 = 2).  
 V            2 .No  
 V            1 .Yes

DATA	SIZE	BEGIN
V	-1	.Not in Universe
D EDCRT308	2	876
T CS:		Father identified by court ruling CS107@8 Was ...'s father ever legally identified by a court ruling?
U		Never married women living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCRT309	2	878
T CS:		Father identified by court ruling CS107@9 Was ...'s father ever legally identified by a court ruling?
U		Never married women living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCRT310	2	880
T CS:		Father identified by court ruling CS107@10 Was ...'s father ever legally identified by a court ruling?
U		Never married women living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDTES301	2	882
T CS:		Father identified by blood test CS108@1 Was ...'s father ever legally identified by a blood test or other genetic test?
U		Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

    agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX  
    = 2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDTES302    2    884

T CS: Father identified by blood test  
    CS108@2 Was ...'s father ever legally  
    identified by a blood test or other  
    genetic test?

U Never married women 15+ living with biological  
    or adoptive children under age 21, whose  
    other biological or adoptive parent lives  
    outside the household AND who have one or  
    more children not covered by a child support  
    agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX  
    = 2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDTES303    2    886

T CS: Father identified by blood test  
    CS108@3 Was ...'s father ever legally  
    identified by a blood test or other  
    genetic test?

U Never married women 15+ living with biological  
    or adoptive children under age 21, whose  
    other biological or adoptive parent lives  
    outside the household AND who have one or  
    more children not covered by a child support  
    agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX  
    = 2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDTES304    2    888

T CS: Father identified by blood test  
    CS108@4 Was ...'s father ever legally  
    identified by a blood test or other  
    genetic test?

U Never married women 15+ living with biological  
    or adoptive children under age 21, whose  
    other biological or adoptive parent lives  
    outside the household AND who have one or  
    more children not covered by a child support  
    agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX  
    = 2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDTES305    2    890

T CS: Father identified by blood test  
    CS108@5 Was ...'s father ever legally

DATA	SIZE	BEGIN
		identified by a blood test or other genetic test?
U		Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDTES306	2 892
T	CS:	Father identified by blood test CS108@6 Was ...'s father ever legally identified by a blood test or other genetic test?
U		Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDTES307	2 894
T	CS:	Father identified by blood test CS108@7 Was ...'s father ever legally identified by a blood test or other genetic test?
U		Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDTES308	2 896
T	CS:	Father identified by blood test CS108@8 Was ...'s father ever legally identified by a blood test or other genetic test?
U		Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDTES309	2 898
T	CS: Father identified by blood test CS108@9 Was ...'s father ever legally identified by a blood test or other genetic test?	
U	Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDTES310	2 900
T	CS: Father identified by blood test CS108@10 Was ...'s father ever legally identified by a blood test or other genetic test?	
U	Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDCER301	2 902
T	CS: Signature on birth certificate CS109@1 Did... 's father ever write his OWN signature on the application for ...'s birth certificate?	
U	Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDCER302	2 904
T	CS: Signature on birth certificate CS109@2 Did... 's father ever write his OWN signature on the application for ...'s birth certificate?	

DATA	SIZE	BEGIN
U		Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDCER303	2 906
T	CS:	Signature on birth certificate CS109@3 Did... 's father ever write his OWN signature on the application for ... 's birth certificate?
U		Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDCER304	2 908
T	CS:	Signature on birth certificate CS109@4 Did... 's father ever write his OWN signature on the application for ... 's birth certificate?
U		Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDCER305	2 910
T	CS:	Signature on birth certificate CS109@5 Did... 's father ever write his OWN signature on the application for ... 's birth certificate?
U		Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).
V	2	.No
V	1	.Yes

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	-1	.Not in Universe
D EDCER306	2	912
T CS: Signature on birth certificate		CS109@6 Did... 's father ever write his OWN signature on the application for ... 's birth certificate?
U		Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCER307	2	914
T CS: Signature on birth certificate		CS109@7 Did... 's father ever write his OWN signature on the application for ... 's birth certificate?
U		Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCER308	2	916
T CS: Signature on birth certificate		CS109@8 Did... 's father ever write his OWN signature on the application for ... 's birth certificate?
U		Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCER309	2	918
T CS: Signature on birth certificate		CS109@9 Did... 's father ever write his OWN signature on the application for ... 's birth certificate?
U		Never married women 15+ living with biological or adoptive children under age 21, whose

DATA	SIZE	BEGIN
<p>other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).</p>		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDCER310	2 920
T	<p>CS: Signature on birth certificate  CS109@10 Did... 's father ever write his OWN signature on the application for ... 's birth certificate?</p>	
U	<p>Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).</p>	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDSIG301	2 922
T	<p>CS: Signature with father's name  CS110@1 Other than the application for a birth certificate, did ... 's father ever sign a statement or an affidavit that legally specifies that he is ... 's father?</p>	
U	<p>Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).</p>	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDSIG302	2 924
T	<p>CS: Signature with father's name  CS110@2 Other than the application for a birth certificate, did ... 's father ever sign a statement or an affidavit that legally specifies that he is ... 's father?</p>	
U	<p>Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).</p>	

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDSIG303      2      926

T CS: Signature with father's name  
CS110@3 Other than the application for a  
birth certificate, did ...'s father ever  
sign a statement or an affidavit that  
legally specifies that he is ...'s father?

U Never married women 15+ living with biological  
or adoptive children under age 21, whose  
other biological or adoptive parent lives  
outside the household AND who have one or  
more children not covered by a child support  
agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX  
= 2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDSIG304      2      928

T CS: Signature with father's name  
CS110@4 Other than the application for a  
birth certificate, did ...'s father ever  
sign a statement or an affidavit that  
legally specifies that he is ...'s father?

U Never married women 15+ living with biological  
or adoptive children under age 21, whose  
other biological or adoptive parent lives  
outside the household AND who have one or  
more children not covered by a child support  
agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX  
= 2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDSIG305      2      930

T CS: Signature with father's name  
CS110@5 Other than the application for a  
birth certificate, did ...'s father ever  
sign a statement or an affidavit that  
legally specifies that he is ...'s father?

U Never married women 15+ living with biological  
or adoptive children under age 21, whose  
other biological or adoptive parent lives  
outside the household AND who have one or  
more children not covered by a child support  
agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX  
= 2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

DATA	SIZE	BEGIN
------	------	-------

D EDSIG306	2	932
------------	---	-----

T CS: Signature with father's name

CS110@6 Other than the application for a birth certificate, did ...'s father ever sign a statement or an affidavit that legally specifies that he is ...'s father?

U Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).

V 2 .No

V 1 .Yes

V -1 .Not in Universe

D EDSIG307	2	934
------------	---	-----

T CS: Signature with father's name

CS110@7 Other than the application for a birth certificate, did ...'s father ever sign a statement or an affidavit that legally specifies that he is ...'s father?

U Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).

V 2 .No

V 1 .Yes

V -1 .Not in Universe

D EDSIG308	2	936
------------	---	-----

T CS: Signature with father's name

CS110@8 Other than the application for a birth certificate, did ...'s father ever sign a statement or an affidavit that legally specifies that he is ...'s father?

U Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).

V 2 .No

V 1 .Yes

V -1 .Not in Universe

D EDSIG309	2	938
------------	---	-----

T CS: Signature with father's name

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

CS110@9 Other than the application for a birth certificate, did ...'s father ever sign a statement or an affidavit that legally specifies that he is ...'s father?

U Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDSIG310      2      940

T CS: Signature with father's name  
CS110@10 Other than the application for a birth certificate, did ...'s father ever sign a statement or an affidavit that legally specifies that he is ...'s father?

U Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDOTH301      2      942

T CS: Father signed other papers  
CS111@1 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?

U Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDOTH302      2      944

T CS: Father signed other papers  
CS111@2 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?

DATA	SIZE	BEGIN
U		Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDOTH303	2 946
T	CS:	Father signed other papers CS111@3 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?
U		Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDOTH304	2 948
T	CS:	Father signed other papers CS111@4 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?
U		Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDOTH305	2 950
T	CS:	Father signed other papers CS111@5 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?
U		Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
		= 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDOTH306	2	952
T CS: Father signed other papers		CS111@6 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?
U Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDOTH307	2	954
T CS: Father signed other papers		CS111@7 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?
U Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDOTH308	2	956
T CS: Father signed other papers		CS111@8 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?
U Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDOTH309	2	958

DATA	SIZE	BEGIN
T CS: Father signed other papers		
CS111@9 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?		
U Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDOTH310	2	960
T CS: Father signed other papers		
CS111@10 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?		
U Never married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives outside the household AND who have one or more children not covered by a child support agreement (any ECSFLG01-10 = 3, EMS = 6, ESEX = 2).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ADID301	1	962
T CS: Allocation flag for EDCRT301-EDCRT310		
CS107 Allocation flag for EDCRT301-EDCRT310, EDTES301-EDTES310, EDCER301-EDCER310, EDSIG301-EDSIG310, and EDOTH301-EDOTH310		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EDMAR201	2	963
T CS: Married to child's father		
CS113@1 [Was or were] ... ever married to the child's father?		
U Women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere who are ever married AND who have one or more children not covered by a child support agreement (ECSFLG01 = 3, EMS = 1-5, ESEX = 2).		
V	2	.No
V	1	.Yes

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	-1	.Not in Universe
D	ADMAR201	1 965
T	CS: Allocation flag for EDMAR201 CS113@1 Allocation flag for whether the person was married to the first child's father	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EDMAR202	2 966
T	CS: Married to child's father CS113@2 [Was or were] ... ever married to the child's father?	
U	Women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere who are ever married AND who have one or more children not covered by a child support agreement (ECSFLG02 = 3 EMS = 1-5, ESEX = 2).	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	ADMAR202	1 968
T	CS: Allocation flag for EDMAR202 CS113@2 Allocation flag for whether the person was married to the second child's father	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EDMAR203	2 969
T	CS: Married to child's father CS113@3 [Was or were] ... ever married to the child's father?	
U	Women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere who are ever married AND who have one or more children not covered by a child support agreement (ECSFLG03 = 3 EMS = 1-5, ESEX = 2).	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	ADMAR203	1 971
T	CS: Allocation flag for EDMAR203 CS113@3 Allocation flag for whether the person was married to the third child's father	

DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EDMAR204	2 972
T	CS:	Married to child's father CS113@4 [Was or were] ... ever married to the child's father?
U	Women 15+	living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere who are ever married AND who have one or more children not covered by a child support agreement (ECSFLG04 = 3 EMS = 1-5, ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	ADMAR204	1 974
T	CS:	Allocation flag for EDMAR204 Allocation flag for whether the person was married to the fourth child's father
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EDMAR205	2 975
T	CS:	Married to child's father CS113@5 [Was or were] ... ever married to the child's father?
U	Women 15+	living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere who are ever married AND who have one or more children not covered by a child support agreement (ECSFLG05 = 3 EMS = 1-5, ESEX = 2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	ADMAR205	1 977
T	CS:	Allocation flag for EDMAR205 CS113@5 Allocation flag for whether the person was married to the fifth child's father
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EDMAR206	2 978
T	CS:	Married to child's father CS113@6 [Was or were] ... ever married to

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

the child's father?

U Women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere who are ever married AND who have one or more children not covered by a child support agreement (ECSFLG06 = 3 EMS = 1-5, ESEX = 2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D ADMAR206      1      980

T CS: Allocation flag for EDMAR206  
CS113@6 Allocation flag for whether the person was married to the sixth child's father

V            3 .Logical imputation (derivation)  
V            2 .Cold deck imputation  
V            1 .Statistical imputation (hot deck)  
V            0 .Not imputed

D EDMAR207      2      981

T CS: Married to child's father  
CS113@7 [Was or were] ... ever married to the child's father?

U Women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere who are ever married AND who have one or more children not covered by a child support agreement (ECSFLG07 = 3 EMS = 1-5, ESEX = 2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D ADMAR207      1      983

T CS: Allocation flag for EDMAR207  
CS113@7 Allocation flag for whether the person was married to the seventh child's father

V            3 .Logical imputation (derivation)  
V            2 .Cold deck imputation  
V            1 .Statistical imputation (hot deck)  
V            0 .Not imputed

D EDMAR208      2      984

T CS: Married to child's father  
CS113@8 [Was or were] ... ever married to the child's father?

U Women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere who are ever married AND who have one or more children not covered by a child support agreement (ECSFLG08 = 3 EMS = 1-5,

DATA	SIZE	BEGIN
ESEX = 2).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	ADMAR208	1 986
T	CS: Allocation flag for EDMAR208	
	CS113@8 Allocation flag for whether the person was married to the eighth child's father	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EDMAR209	2 987
T	CS: Married to child's father	
	CS113@9 [Was or were] ... ever married to the child's father?	
U	Women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere who are ever married AND who have one or more children not covered by a child support agreement (ECSFLG09 = 3 EMS = 1-5, ESEX = 2).	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	ADMAR209	1 989
T	CS: Allocation flag for EDMAR209	
	CS113@9 Allocation flag for whether the person was married to the ninth child's father	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EDMAR210	2 990
T	CS: Married to child's father	
	CS113@10 [Was or were] ... ever married to the child's father?	
U	Women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere who are ever married AND who have one or more children not covered by a child support agreement (ECSFLG10 = 3 EMS = 1-5, ESEX = 2).	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	ADMAR210	1 992
T	CS: Allocation flag for EDMAR210	

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE  BEGIN

      CS113@10 Allocation flag for whether the
      person was married to the tenth child's
      father
V           3  .Logical imputation (derivation)
V           2  .Cold deck imputation
V           1  .Statistical imputation (hot deck)
V           0  .Not imputed

D ESAME01     2     993
T CS: All have same father
      CS115@1 Do ... all have the same father?
U Women 15+ living with biological or adoptive
  children under age 21, whose other
  biological or adoptive parent lives
  elsewhere who are ever married AND who have
  two or more children not covered by a child
  support agreement and married to the child's
  father (EMS = 1-5, ECSFLG01-10 = 3,
  EDMAR201-10 = 1).
V           2  .No
V           1  .Yes
V          -1  .Not in Universe

D ASAME01     1     995
T CS: Allocation flag for ESAME01
      CS115@1 Allocation flag for whether the
      children all have the same father
V           3  .Logical imputation (derivation)
V           2  .Cold deck imputation
V           1  .Statistical imputation (hot deck)
V           0  .Not imputed

D ESAME02     2     996
T CS: All have same father
      CS115@2 Do ... all have the same father?
U Women 15+ living with biological or adoptive
  children under age 21, whose other
  biological or adoptive parent lives
  elsewhere who are ever married AND who have
  two or more children not covered by a child
  support agreement and married to the child's
  father (EMS = 1-5, ECSFLG01-10 = 3
  EDMAR201-10 = 1).
V           2  .No
V           1  .Yes
V          -1  .Not in Universe

D ASAME02     1     998
T CS: Allocation flag for ESAME02
      CS115@2 Allocation flag for whether the
      children all have the same father
V           3  .Logical imputation (derivation)
V           2  .Cold deck imputation
V           1  .Statistical imputation (hot deck)
V           0  .Not imputed

D ESAME03     2     999

```

DATA	SIZE	BEGIN
T CS: All have same father		
CS115@3 Do ... all have the same father?		
U Women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere who are ever married AND who have two or more children not covered by a child support agreement and married to the child's father (EMS = 1-5, ECSFLG01-10 = 3, EDMAR201-10 = 1).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ASAME03	1	1001
T CS: Allocation flag for ESAME03		
CS115@3 Allocation flag for whether the children all have the same father		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ESAME04	2	1002
T CS: All have same father		
CS115@4 Do ... all have the same father?		
U Women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere who are ever married AND who have two or more children not covered by a child support agreement and married to the child's father (EMS = 1-5, ECSFLG01-10 = 3, EDMAR201-10 = 1).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ASAME04	1	1004
T CS: Allocation flag for ESAME04		
CS115@4 Allocation flag for whether the children all have the same father		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ESAME05	2	1005
T CS: All have same father		
CS115@5 Do ... all have the same father?		
U Women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere who are ever married AND who have two or more children not covered by a child support agreement and married to the child's father (EMS = 1-5, ECSFLG01-10 = 3,		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE  BEGIN

    EDMAR201-10 = 1).
V             2 .No
V             1 .Yes
V            -1 .Not in Universe

D ASAME05     1   1007
T CS: Allocation flag for ESAME05
    CS115@5 Allocation flag for whether the
    children all have the same father
V             3 .Logical imputation (derivation)
V             2 .Cold deck imputation
V             1 .Statistical imputation (hot deck)
V             0 .Not imputed

D ESAME06     2   1008
T CS: All have same father
    CS115@6 Do ... all have the same father?
U Women 15+ living with biological or adoptive
  children under age 21, whose other
  biological or adoptive parent lives
  elsewhere who are ever married AND who have
  two or more children not covered by a child
  support agreement and married to the child's
  father (EMS = 1-5, ECSFLG01-10 = 3,
  EDMAR201-10 = 1).
V             2 .No
V             1 .Yes
V            -1 .Not in Universe

D ASAME06     1   1010
T CS: Allocation flag for ESAME06
    CS115@6 Allocation flag for whether the
    children all have the same father
V             3 .Logical imputation (derivation)
V             2 .Cold deck imputation
V             1 .Statistical imputation (hot deck)
V             0 .Not imputed

D ESAME07     2   1011
T CS: All have same father
    CS115@7 Do ... all have the same father?
U Women 15+ living with biological or adoptive
  children under age 21, whose other
  biological or adoptive parent lives
  elsewhere who are ever married AND who have
  two or more children not covered by a child
  support agreement and married to the child's
  father (EMS = 1-5, ECSFLG01-10 = 3,
  EDMAR201-10 = 1).
V             2 .No
V             1 .Yes
V            -1 .Not in Universe

D ASAME07     1   1013
T CS: Allocation flag for ESAME07
    CS115@7 Allocation flag for whether the
    children all have the same father

```

DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ESAME08        2    1014		
T CS: All have same father		
CS115@8 Do ... all have the same father?		
U Women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere who are ever married AND who have two or more children not covered by a child support agreement and married to the child's father (EMS = 1-5, ECSFLG01-10 = 3, EDMAR201-10 = 1).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ASAME08        1    1016		
T CS: Allocation flag for ESAME08		
CS115@8 Allocation flag for whether the children all have the same father		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ESAME09        2    1017		
T CS: All have same father		
CS115@9 Do ... all have the same father?		
U Women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere who are ever married AND who have two or more children not covered by a child support agreement and married to the child's father (EMS = 1-5, ECSFLG01-10 = 3, EDMAR201-10 = 1).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ASAME09        1    1019		
T CS: Allocation flag for ESAME09		
CS115@9 Allocation flag for whether the children all have the same father		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ESAME10        2    1020		
T CS: All have same father		
CS115@10 Do ... all have the same father?		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

U Women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere who are ever married AND who have two or more children not covered by a child support agreement and married to the child's father (EMS = 1-5, ECSFLG01-10 = 3, EDMAR201-10 = 1).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D ASAME10      1    1022

T CS: Allocation flag for ESAME10  
CS115@10 Allocation flag for whether the children all have the same father

V            3 .Logical imputation (derivation)  
V            2 .Cold deck imputation  
V            1 .Statistical imputation (hot deck)  
V            0 .Not imputed

D EDCRT401     2    1023

T CS: Father identified by court ruling  
CS116@1 Was ...'s father ever legally identified by a court ruling?

U Women 15+ living with biological or adoptive children under age 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously married, and who was not married to the child's father (ESAME01-10 = 2, or EDMAR201-10 = 2, ECSFLG01-10 = 3, EMS = 1-5, ESEX = 2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDCRT402     2    1025

T CS: Father identified by court ruling  
CS116@2 Was ...'s father ever legally identified by a court ruling?

U Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EDCRT403     2    1027

T CS: Father identified by court ruling  
CS116@3 Was ...'s father ever legally identified by a court ruling?

DATA	SIZE	BEGIN
U Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously married, and who was not married to the child's father (ESAME01-10 = 2, EDMAR201-10 = 2 and ECSFLG01-10 = 3, EMS = 1-5, ESEX = 2).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCRT404	2	1029
T CS: Father identified by court ruling CS116@4 Was ...'s father ever legally identified by a court ruling?		
U Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCRT405	2	1031
T CS: Father identified by court ruling CS116@5 Was ...'s father ever legally identified by a court ruling?		
U Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously married, and who was not married to the child's father (ESAME01-10 = 2, EDMAR201-10 = 2, ECSFLG01-10 = 3, EMS = 1-5, ESEX = 3).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCRT406	2	1033
T CS: Father identified by court ruling CS116@6 Was ...'s father ever legally identified by a court ruling?		
U Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	1	.Yes
V	-1	.Not in Universe
D EDCRT407	2	1035
T CS:	Father identified by court ruling	
	CS116@7 Was ...'s father ever legally identified by a court ruling?	
U Women 15+	living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously married, and who was not married to the child's father (ESAME01-10 = 2, EDMAR201-10 = 2, ECSFLG01-10 = 3, EMS = 15, ESEX = 2).	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCRT408	2	1037
T CS:	Father identified by court ruling	
	CS116@8 Was ...'s father ever legally identified by a court ruling?	
U Women 15+	living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCRT409	2	1039
T CS:	Father identified by court ruling	
	CS116@9 Was ...'s father ever legally identified by a court ruling?	
U Women 15+	living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCRT410	2	1041
T CS:	Father identified by court ruling	
	CS116@10 Was ...'s father ever legally identified by a court ruling?	
U Women 15+	living with biological or adoptive children under 21 years old with a	

DATA	SIZE	BEGIN
		biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDTES401	2 1043
T	CS: Father identified by blood test CS117@1 Was ...'s father ever legally identified by a blood test or other genetic test?	
U	Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDTES402	2 1045
T	CS: Father identified by blood test CS117@2 Was ...'s father ever legally identified by a blood test or other genetic test?	
U	Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDTES403	2 1047
T	CS: Father identified by blood test CS117@3 Was ...'s father ever legally identified by a blood test or other genetic test?	
U	Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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).	

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDTES404	2 1049
T	CS: Father identified by blood test CS117@4 Was ...'s father ever legally identified by a blood test or other genetic test?	
U	Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDTES405	2 1051
T	CS: Father identified by blood test CS117@5 Was ...'s father ever legally identified by a blood test or other genetic test?	
U	Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDTES406	2 1053
T	CS: Father identified by blood test CS117@6 Was ...'s father ever legally identified by a blood test or other genetic test?	
U	Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDTES407	2 1055
T	CS: Father identified by blood test	

DATA	SIZE	BEGIN
CS117@7 Was ...'s father ever legally identified by a blood test or other genetic test?		
U	Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDTES408	2 1057
T CS: Father identified by blood test		
CS117@8 Was ...'s father ever legally identified by a blood test or other genetic test?		
U	Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDTES409	2 1059
T CS: Father identified by blood test		
CS117@9 Was ...'s father ever legally identified by a blood test or other genetic test?		
U	Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDTES410	2 1061
T CS: Father identified by blood test		
CS117@10 Was ...'s father ever legally identified by a blood test or other genetic test?		
U	Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside	

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

the household, whose mother is either currently or previously 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            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D EDCER401      2    1063

T CS: Signature on birth certificate  
       CS118@1 Did... 's father ever write his OWN signature on the application for ... 's birth certificate?

U Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D EDCER402      2    1065

T CS: Signature on birth certificate  
       CS118@2 Did... 's father ever write his OWN signature on the application for ... 's birth certificate?

U Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D EDCER403      2    1067

T CS: Signature on birth certificate  
       CS118@3 Did... 's father ever write his OWN signature on the application for ... 's birth certificate?

U Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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            2 .No

DATA	SIZE	BEGIN
V	1	.Yes
V	-1	.Not in Universe
D EDCER404	2	1069
T CS:		Signature on birth certificate CS118@4 Did... 's father ever write his OWN signature on the application for ... 's birth certificate?
U Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCER405	2	1071
T CS:		Signature on birth certificate CS118@5 Did... 's father ever write his OWN signature on the application for ... 's birth certificate?
U Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCER406	2	1073
T CS:		Signature on birth certificate CS118@6 Did... 's father ever write his OWN signature on the application for ... 's birth certificate?
U Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDCER407	2	1075
T CS:		Signature on birth certificate CS118@7 Did... 's father ever write his OWN

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

signature on the application for ...'s  
birth certificate?

U Women 15+ living with biological or adoptive  
children under 21 years old with a  
biological or adoptive father living outside  
the household, whose mother is either  
currently or previously 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            2 .No  
V            1 .Yes  
V           -1 .Not in Universe

D EDCER408      2    1077

T CS: Signature on birth certificate  
CS118@8 Did... 's father ever write his OWN  
signature on the application for ...'s  
birth certificate?

U Women 15+ living with biological or adoptive  
children under 21 years old with a  
biological or adoptive father living outside  
the household, whose mother is either  
currently or previously 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            2 .No  
V            1 .Yes  
V           -1 .Not in Universe

D EDCER409      2    1079

T CS: Signature on birth certificate  
CS118@9 Did... 's father ever write his OWN  
signature on the application for ...'s  
birth certificate?

U Women 15+ living with biological or adoptive  
children under 21 years old with a  
biological or adoptive father living outside  
the household, whose mother is either  
currently or previously 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            2 .No  
V            1 .Yes  
V           -1 .Not in Universe

D EDCER410      2    1081

T CS: Signature on birth certificate  
CS118@10

U Women 15+ living with biological or adoptive  
children under 21 years old with a  
biological or adoptive father living outside  
the household, whose mother is either  
currently or previously married, and who was  
not married to the child's father

DATA	SIZE	BEGIN
(ESAME01-10 = 2, EDMAR201-10 = 2, ECSFLG01-10 = 3, EMS = 1-5, ESEX = 2).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDSIG401 2 1083		
T CS: Signed a statement		
CS119@1 Other than the application for a birth certificate, did ...'s father ever sign a statement that legally specifies that he is ...'s father?		
U Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDSIG402 2 1085		
T CS: Signed a statement		
CS119@2 Other than the application for a birth certificate, did ...'s father ever sign a statement that legally specifies that he is ...'s father?		
U Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDSIG403 2 1087		
T CS: Signed a statement		
CS119@3 Other than the application for a birth certificate, did ...'s father ever sign a statement that legally specifies that he is ...'s father?		
U Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	1	.Yes
V	-1	.Not in Universe
D	EDSIG404	2 1089
T	CS: Signed a statement	
	CS119@4 Other than the application for a birth certificate, did ...'s father ever sign a statement that legally specifies that he is ...'s father?	
U	Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDSIG405	2 1091
T	CS: Signed a statement	
	CS119@5 Other than the application for a birth certificate, did ...'s father ever sign a statement that legally specifies that he is ...'s father?	
U	Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EDSIG406	2 1093
T	CS: Signed a statement	
	CS119@6 Other than the application for a birth certificate, did ...'s father ever sign a statement that legally specifies that he is ...'s father?	
U	Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe

DATA	SIZE	BEGIN
D EDSIG407	2	1095
T CS: Signed a statement		
CS119@7 Other than the application for a birth certificate, did ...'s father ever sign a statement that legally specifies that he is ...'s father?		
U Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDSIG408	2	1097
T CS: Signed a statement		
CS119@8 Other than the application for a birth certificate, did ...'s father ever sign a statement that legally specifies that he is ...'s father?		
U Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDSIG409	2	1099
T CS: Signed a statement		
CS119@9 Other than the application for a birth certificate, did ...'s father ever sign a statement that legally specifies that he is ...'s father?		
U Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDSIG410	2	1101
T CS: Signed a statement		
CS119@10 Other than the application for a		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

birth certificate, did ...'s father ever  
sign a statement that legally specifies  
that he is ...'s father?

U Women 15+ living with biological or adoptive  
children under 21 years old with a  
biological or adoptive father living outside  
the household, whose mother is either  
currently or previously 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            2 .No  
V            1 .Yes  
V           -1 .Not in Universe

D EDOTH401    2    1103

T CS: Father signed other papers  
CS120@1 Did ...'s father ever sign any  
other papers, such as insurance forms, a  
personal letter or a card, that could  
identify him as ...'s father?

U Women 15+ living with biological or adoptive  
children under 21 years old with a  
biological or adoptive father living outside  
the household, whose mother is either  
currently or previously 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            2 .No  
V            1 .Yes  
V           -1 .Not in Universe

D EDOTH402    2    1105

T CS: Father signed other papers  
CS120@2 Did ...'s father ever sign any  
other papers, such as insurance forms, a  
personal letter or a card, that could  
identify him as ...'s father?

U Women 15+ living with biological or adoptive  
children under 21 years old with a  
biological or adoptive father living outside  
the household, whose mother is either  
currently or previously 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            2 .No  
V            1 .Yes  
V           -1 .Not in Universe

D EDOTH403    2    1107

T CS: Father signed other papers  
CS120@3 Did ...'s father ever sign any  
other papers, such as insurance forms, a  
personal letter or a card, that could  
identify him as ...'s father?

DATA	SIZE	BEGIN
U Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDOTH404	2	1109
T CS: Father signed other papers CS120@4 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?		
U Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDOTH405	2	1111
T CS: Father signed other papers CS120@5 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?		
U Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDOTH406	2	1113
T CS: Father signed other papers CS120@6 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?		
U Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

the household, whose mother is either currently or previously 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            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D EDOTH407    2    1115

T CS: Father signed other papers  
 CS120@7 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?

U Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D EDOTH408    2    1117

T CS: Father signed other papers  
 CS120@8 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?

U Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D EDOTH409    2    1119

T CS: Father signed other papers  
 CS120@9 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?

U Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously married, and who was not married to the child's father

DATA	SIZE	BEGIN
(ESAME01-10 = 2, EDMAR201-10 = 2, ECSFLG01-10 = 3, EMS = 1-5, ESEX = 2).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EDOTH410	2	1121
T CS: Father signed other papers		
CS120@10 Did ...'s father ever sign any other papers, such as insurance forms, a personal letter or a card, that could identify him as ...'s father?		
U Women 15+ living with biological or adoptive children under 21 years old with a biological or adoptive father living outside the household, whose mother is either currently or previously 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	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ADID401	1	1123
T CS: Allocation flag for		
EDCRT401,EDTES401,EDCER401...		
CS116 Allocation flag for EDCRT401, EDTES401, EDCER401, EDSIG401, and EDOTH401		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ADID402	1	1124
T CS: Allocation flag for		
EDCRT402,EDTES402,EDCER402...		
CS116 Allocation flag for EDCRT402, EDTES402, EDCER402, EDSIG402, and EDOTH402		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ADID403	1	1125
T CS: Allocation flag for		
EDCRT403,EDTES403,EDCER403...		
CS116 Allocation flag for EDCRT403, EDTES403, EDCER403, EDSIG403, and EDOTH403		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ADID404	1	1126
T CS: Allocation flag for		
EDCRT404,EDTES404,EDCER404...		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN	
			CS116 Allocation flag for EDCRT404, EDTES404, EDCER404, EDSIG404, and EDOTH404
V	3		.Logical imputation (derivation)
V	2		.Cold deck imputation
V	1		.Statistical imputation (hot deck)
V	0		.Not imputed
D ADID405	1	1127	
T CS:			Allocation flag for EDCRT405,EDTES405,EDCER405...
			CS116 Allocation flag for EDCRT405, EDTES405, EDCER405, EDSIG405, and EDOTH405
V	3		.Logical imputation (derivation)
V	2		.Cold deck imputation
V	1		.Statistical imputation (hot deck)
V	0		.Not imputed
D ADID406	1	1128	
T CS:			Allocation flag for EDCRT406,EDTES406,EDCER406...
			CS116 Allocation flag for EDCRT406, EDTES406, EDCER406, EDSIG406, and EDOTH406
V	3		.Logical imputation (derivation)
V	2		.Cold deck imputation
V	1		.Statistical imputation (hot deck)
V	0		.Not imputed
D ADID407	1	1129	
T CS:			Allocation flag for EDCRT407,EDTES407,EDCER407...
			CS116 Allocation flag for EDCRT407, EDTES407, EDCER407, EDSIG407, and EDOTH407
V	3		.Logical imputation (derivation)
V	2		.Cold deck imputation
V	1		.Statistical imputation (hot deck)
V	0		.Not imputed
D ADID408	1	1130	
T CS:			Allocation flag for EDCRT408,EDTES408,EDCER408...
			CS116 Allocation flag for EDCRT408, EDTES408, EDCER408, EDSIG408, and EDOTH408
V	3		.Logical imputation (derivation)
V	2		.Cold deck imputation
V	1		.Statistical imputation (hot deck)
V	0		.Not imputed
D ADID409	1	1131	
T CS:			Allocation flag for EDCRT401,EDTES401,EDCER401...
			CS116 Allocation flag for EDCRT409, EDTES409, EDCER409, EDSIG409, and EDOTH409
V	3		.Logical imputation (derivation)
V	2		.Cold deck imputation
V	1		.Statistical imputation (hot deck)
V	0		.Not imputed

DATA	SIZE	BEGIN
D ADID410	1	1132
T CS: Allocation flag for EDCRT410,EDTES410,EDCER410...		
CS116 Allocation flag for EDCRT410, EDTES410, EDCER410, EDSIG410, and EDOTH410		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ESAMEPAR	2	1133
T CS: Same father CS123 Do... all have the same mother/father?		
U Males or never married females 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have more than one child without a child support agreement (ECSFLG01-10 = 3) and (ESEX = 1 or EMS = 6 and ESEX = 2).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ASAMEPAR	1	1135
T CS: Allocation flag for ESAMEPAR CS123 Allocation flag for whether the children all have the same mother or father		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EYNOAG11	2	1136
T CS: Reason: Legal paternity not established CS124@1 Why were child support payments not agreed to or awarded for youngest child? Because legal paternity was not established.		
U Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND whose youngest or only child is not covered by a child support agreement (at least one child with ECSFLG01-10 = 3).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EYNOAG12	2	1138
T CS: Reason: Unable to locate parent CS124@2 Why were child support payments not agreed to or awarded for youngest child? Because unable to locate parent		
U Persons 15+ living with biological or adoptive children under age 21, whose other		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

biological or adoptive parent lives  
elsewhere AND whose youngest or only child is  
not covered by a child support agreement (at  
least one child with ECSFLG01-10 = 3).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EYNOAG13      2    1140

T CS: Reason: Other parent unable to pay  
CS124@3 Why were child support payments  
not agreed to or awarded for youngest  
child? Because other parent unable to pay

U Persons 15+ living with biological or adoptive  
children under age 21, whose other  
biological or adoptive parent lives  
elsewhere AND whose youngest or only child is  
not covered by a child support agreement (at  
least one child with ECSFLG01-10 = 3).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EYNOAG14      2    1142

T CS: Reason: Final agreement pending  
CS124@4 Why were child support payments  
not agreed to or awarded to youngest  
child? Because final agreement pending

U Persons 15+ living with biological or adoptive  
children under age 21, whose other  
biological or adoptive parent lives  
elsewhere AND whose youngest or only child is  
not covered by a child support agreement (at  
least one child with ECSFLG01-10 = 3).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EYNOAG15      2    1144

T CS: Reason: Accepted settlement for child  
support  
CS124@5 Why were child support payments  
not agreed to or awarded for youngest  
child? Because accepted property or cash  
settlement in lieu of child support

U Persons 15+ living with biological or adoptive  
children under age 21, whose other  
biological or adoptive parent lives  
elsewhere AND whose youngest or only child is  
not covered by a child support agreement (at  
least one child with ECSFLG01-10 = 3).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EYNOAG16      2    1146

DATA	SIZE	BEGIN
T CS: Reason: Did not want a legal child support award		
CS124@6 Why were child support payments not agreed to or awarded for youngest child? Because does not want a legal child support award		
U Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND whose youngest or only child is not covered by a child support agreement (at least one child with ECSFLG01-10 = 3).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EYNOAG17	2	1148
T CS: Reason: Did not try to get child support		
CS124@7 Why were child support payments not agreed to or awarded for youngest child? Because did not try to get child support		
U Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND whose youngest or only child is not covered by a child support agreement (at least one child with ECSFLG01-10 = 3).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EYNOAG18	2	1150
T CS: Reason: Some other reason		
CS124@8 Why were child support payments not agreed to or awarded for youngest child? Because of some other reason		
U Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND whose youngest or only child is not covered by a child support agreement (at least one child with ECSFLG01-10 = 3).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AYNOAG11	1	1152
T CS: Allocation flag for EYNOAG11-EYNOAG18		
CS124 Allocation flag for the reason(s) child support payments were not agreed to or awarded for the youngest child.		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

D EWHERLV3      2    1153

T CS: Place where other parent lives  
       CS125 Where does the other parent for  
           [name of youngest or only child] now live?

U Persons 15+ living with biological or adoptive  
 children under age 21, whose other  
 biological or adoptive parent lives  
 elsewhere AND whose youngest or only child is  
 not covered by a child support agreement (at  
 least one child support agreement with  
 ECSFLG01-10 = 3).

- V            6 .Unknown
- V            5 .Other
- V            4 .Other parent now deceased
- V            3 .Different State
- V            2 .Same State (different county or  
               .city)
- V            1 .Same county or city
- V           -1 .Not in Universe

D AWHERLV3      1    1155

T CS: Allocation flag for EWHERLV3  
       CS125 Allocation flag for the place where  
           the other parent for the youngest or only  
           child now lives.

- V            3 .Logical imputation (derivation)
- V            2 .Cold deck imputation
- V            1 .Statistical imputation (hot deck)
- V            0 .Not imputed

D EVISAGR1      2    1156

T CS: Agreement by a court order or other gov.  
 agency  
       CS125A Was there ever an agreement by a  
           court order or other government agency  
           about the amount of time the CHILD/  
           CHILDREN would spend with the other  
           parent?

U Persons 15+ living with biological or adoptive  
 children under age 21, whose other  
 biological or adoptive parent lives  
 elsewhere AND whose youngest or only child is  
 not covered by a child support agreement (at  
 least one child support agreement with  
 ECSFLG01-10 = 3).

- V            2 .No
- V            1 .Yes
- V           -1 .Not in Universe

D AVISAGR1      1    1158

T CS: Allocation flag for EVISAGR1  
       CS125A Allocation flag for whether there  
           was ever an agreement by a court order or  
           other government agency about the amount  
           of time the CHILD/CHILDREN spent with the  
           other parent.

DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EAMTTM41 3 1159		
T CS: Time spent with other parent in days		
CS126@DAYS What is the total amount of time [name of youngest child] spent with the other parent for the last 12 months?		
U Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND whose youngest or only child is not covered by a child support agreement (first child with ECSFLG-1-10 = 3).		
V	-1	.Not in Universe
V	0:366	.Number of days
D EAMTTM42 2 1162		
T CS: Time spent with other parent in weeks		
CS126@WEEKS What is the total amount of time [name of the youngest child] spent with the other parent for the last 12 months?		
U Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND whose youngest or only child is not covered by a child support agreement (at least one child with ECSFLG01-10 = 3).		
V	-1	.Not in Universe
V	0:52	.Number of weeks
D EAMTTM43 2 1164		
T CS: Time spent with other parent in months		
CS126@MONTHS What is the total amount of time [name of the youngest child] spent with the other parent for the last 12 months?		
U Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND whose youngest or only child is not covered by a child support agreement (at least one child with ECSFLG01-10 = 3).		
V	-1	.Not in Universe
V	0:12	.Number of months
D AAMTTM41 1 1166		
T CS: Allocation flag for EAMTTM41-EAMTTM43		
CS126@DAYS, CS126@WEEKS and CS126@MONTHS Allocation flag for the total amount of time that the youngest or only child spent with the other parent.		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EYNOAG21	2	1167
T CS: Reason:		Legal paternity not established
		CS128@1 Why were child support payments not agreed to or awarded for youngest child? Because legal paternity was not established
U		Never married females 15+ (ESEX=2 and EMS=6) and all males 15+ (ESEX=1) living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have more than one child without a child support agreement (ECSFLG01-10=3) and whose oldest child without an agreement has a different parent from the youngest child without an agreement (ESAMEPAR=2). Ever-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have more than one child without a child support agreement (ECSFLG01-10=3) and whose oldest child without an agreement has a different parent from the youngest child without an agreement (oldest child's EDMAR01-10=2 or ESAME01-10=2 for oldest child with ECSFLG01-10=3).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EYNOAG22	2	1169
T CS: Reason:		Unable to locate parent
		CS128@2 Why were child support payments not agreed to or awarded for oldest child? Because unable to locate parent
U		Never married females 15+ (ESEX=2 and EMS=6) and all males 15+ (ESEX=1) living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have more than one child without a child support agreement (ECSFLG01-10=3) and whose oldest child without an agreement has a different parent from the youngest child without an agreement (ESAMEPAR=2). Ever-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have more than one child without a child support agreement (ECSFLG01-10=3) and whose oldest child without an agreement has a different parent from the youngest child without an agreement (oldest child's EDMAR01-10=2 or ESAME01-10=2 for oldest child with

DATA	SIZE	BEGIN
ECSFLG01-10=3).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EYNOAG23	2	1171
T CS: Reason: Other parent unable to pay		
CS128@3 Why were child support payments not agreed to or awarded for oldest child?		
Because other parent unable to pay		
U Never married females 15+ (ESEX=2 and EMS=6) and all males 15+ (ESEX=1) living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have more than one child without a child support agreement (ECSFLG01-10=3) and whose oldest child without an agreement has a different parent from the youngest child without an agreement (ESAMEPAR=2). Ever-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have more than one child without a child support agreement (ECSFLG01-10=3) and whose oldest child without an agreement has a different parent from the youngest child without an agreement (oldest child's EDMAR01-10=2 or ESAME01-10=2 for oldest child with ECSFLG01-10=3).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EYNOAG24	2	1173
T CS: Reason: Final agreement pending		
CS128@4 Why were child support payments not agreed to or awarded for oldest child?		
Because final agreement pending		
U Never married females 15+ (ESEX=2 and EMS=6) and all males 15+ (ESEX=1) living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have more than one child without a child support agreement (ECSFLG01-10=3) and whose oldest child without an agreement has a different parent from the youngest child without an agreement (ESAMEPAR=2). Ever-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have more than one child without a child support agreement (ECSFLG01-10=3) and whose oldest child without an agreement has a different parent from the youngest child without an agreement (oldest child's EDMAR01-10=2 or		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

ESAME01-10=2 for oldest child with  
ECSFLG01-10=3).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EYNOAG25    2    1175

T CS: Reason: Accepted settlement for child  
support

CS128@5 Why were child support payments  
not agreed to or awarded for oldest child?  
Because accepted property or cash  
settlement in lieu of child support

U Never married females 15+ (ESEX=2 and EMS=6)  
and all males 15+ (ESEX=1) living with  
biological or adoptive children under age 21,  
whose other biological or adoptive parent  
lives elsewhere AND who have more than one  
child without a child support agreement  
(ECSFLG01-10=3) and whose oldest child  
without an agreement has a different parent  
from the youngest child without an agreement  
(ESAMEPAR=2). Ever-married women 15+ living  
with biological or adoptive children under  
age 21, whose other biological or adoptive  
parent lives elsewhere AND who have more  
than one child without a child support  
agreement (ECSFLG01-10=3) and whose oldest  
child without an agreement has a different  
parent from the youngest child without an  
agreement (oldest child's EDMAR01-10=2 or  
ESAME01-10=2 for oldest child with  
ECSFLG01-10=3).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EYNOAG26    2    1177

T CS: Reason: Did not want a legal child  
support award

CS128@6 Why were child support payments  
not agreed to or awarded for oldest child?  
Because does not want a legal child  
support award

U Never married females 15+ (ESEX=2 and EMS=6)  
and all males 15+ (ESEX=1) living with  
biological or adoptive children under age 21,  
whose other biological or adoptive parent  
lives elsewhere AND who have more than one  
child without a child support agreement  
(ECSFLG01-10=3) and whose oldest child  
without an agreement has a different parent  
from the youngest child without an agreement  
(ESAMEPAR=2). Ever-married women 15+ living  
with biological or adoptive children under  
age 21, whose other biological or adoptive  
parent lives elsewhere AND who have more

DATA            SIZE    BEGIN

than one child without a child support agreement (ECSFLG01-10=3) and whose oldest child without an agreement has a different parent from the youngest child without an agreement (oldest child's EDMAR01-10=2 or ESAME01-10=2 for oldest child with ECSFLG01-10=3).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EYNOAG27      2    1179

T CS: Reason: Did not try to get child support  
CS128@7 Why were child support payments  
not agreed to or awarded for oldest child?  
Because did not try to get child support

U Never married females 15+ (ESEX=2 and EMS=6)  
and all males 15+ (ESEX=1) living with  
biological or adoptive children under age 21,  
whose other biological or adoptive parent  
lives elsewhere AND who have more than one  
child without a child support agreement  
(ECSFLG01-10=3) and whose oldest child  
without an agreement has a different parent  
from the youngest child without an agreement  
(ESAMEPAR=2). Ever-married women 15+ living  
with biological or adoptive children under  
age 21, whose other biological or adoptive  
parent lives elsewhere AND who have more  
than one child without a child support  
agreement (ECSFLG01-10=3) and whose oldest  
child without an agreement has a different  
parent from the youngest child without an  
agreement (oldest child's EDMAR01-10=2 or  
ESAME01-10=2 for oldest child with  
ECSFLG01-10=3).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EYNOAG28      2    1181

T CS: Reason: Some other reason  
CS128@8 Why were child support payments  
not agreed to or awarded for oldest child?  
Because of some other reason?

U Never married females 15+ (ESEX=2 and EMS=6)  
and all males 15+ (ESEX=1) living with  
biological or adoptive children under age 21,  
whose other biological or adoptive parent  
lives elsewhere AND who have more than one  
child without a child support agreement  
(ECSFLG01-10=3) and whose oldest child  
without an agreement has a different parent  
from the youngest child without an agreement  
(ESAMEPAR=2). Ever-married women 15+ living  
with biological or adoptive children under  
age 21, whose other biological or adoptive

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

parent lives elsewhere AND who have more than one child without a child support agreement (ECSFLG01-10=3) and whose oldest child without an agreement has a different parent from the youngest child without an agreement (oldest child's EDMAR01-10=2 or ESAME01-10=2 for oldest child with ECSFLG01-10=3).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D AYN0AG21    1    1183

T CS: Allocation flag for EYNOAG21-EYNOAG28  
CS128@8 Allocation flag for the reason(s) child support payments were not agreed to or awarded for the oldest child.

V            3 .Logical imputation (derivation)  
V            2 .Cold deck imputation  
V            1 .Statistical imputation (hot deck)  
V            0 .Not imputed

D EWHERLV4    2    1184

T CS: Place where other parent lives  
CS129 Where does the other parent for [name of oldest child] now live?

U Never married females 15+ (ESEX=2 and EMS=6) and all males 15+ (ESEX=1) living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have more than one child without a child support agreement (ECSFLG01-10=3) and whose oldest child without an agreement has a different parent from the youngest child without an agreement (ESAMEPAR=2). Ever-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have more than one child without a child support agreement (ECSFLG01-10=3) and whose oldest child without an agreement (oldest child's EDMAR01-10=2 or ESAME01-10=2 for oldest with ECSFLG01-10 = 3).

V            6 .Unknown  
V            5 .Other  
V            4 .Other parent now deceased  
V            3 .Different State  
V            2 .Same State (different county or  
V            .city)  
V            1 .Same county or city  
V            -1 .Not in Universe

D AWHERLV4    1    1186

T CS: Allocation flag for EWHERLV4  
CS129 Allocation flag for where the other parent for the oldest child now lives.

DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EVISAGR2	2 1187
T	CS: Agreement by a court order or other gov. agency	
	CS129A Was there ever an agreement by a court order or other government agency about the amount of time the CHILD/CHILDREN would spend with the other parent?	
U	Never married females 15+ (ESEX=2 and EMS=6) and all males 15+ (ESEX=1) living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have more than one child without a child support agreement (ECSFLG01-10=3) and whose oldest child without an agreement has a different parent from the youngest child without an agreement (ESAMEPAR=2). Ever-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have more than one child without a child support agreement (ECSFLG01-10=3) and whose oldest child without an agreement has a different parent from the youngest child without an agreement (oldest child's EDMAR01-10=2 or ESAME01-10=2 for oldest child with ECSFLG01-10=3).	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	AVISAGR2	1 1189
T	CS: Allocation flag for EVISAGR2	
	CS129A Allocation flag for whether there was ever an agreement by a court order or other government agency about the amount of time the CHILD/CHILDREN spent with the other parent.	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EAMTTM51	3 1190
T	CS: Time spent with other parent in days	
	CS130@DAYS What is the total amount of time [name of the oldest child spent with the other parent for the last 12 months?	
U	Never married females 15+ (ESEX=2 and EMS=6) and all males 15+ (ESEX=1) living with biological or adoptive children under age 21,	

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

whose other biological or adoptive parent lives elsewhere (not deceased EWHERLV4=1-3,5,6) AND who have more than one child without a child support agreement (ECSFLG01-10=3) and whose oldest child without an agreement has a different parent from the youngest child without an agreement (ESAMEPAR=2). Ever-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere (not deceased EWHERLV4=1-3,5,6) AND who have more than one child without a child support agreement (ECSFLG01-10=3) and whose oldest child without an agreement has a different parent from the youngest child without an agreement (oldest child's EDMAR01-10=2 or ESAME01-10=2 for oldest child with ECSFLG01-10=3).

V            -1 .Not in Universe  
V            0:366 .Number of days

D EAMTTM52      2    1193

T CS: Time spent with other parent in weeks  
CS130@WEEKS What is the total amount of time [name of the oldest child] spent with the other parent for the last 12 months?

U Never married females 15+ (ESEX=2 and EMS=6) and all males 15+ (ESEX=1) living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere (not deceased EWHERLV4=1-3,5,6) AND who have more than one child without a child support agreement (ECSFLG01-10=3) and whose oldest child without an agreement has a different parent from the youngest child without an agreement (ESAMEPAR=2). Ever-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere (not deceased EWHERLV4=1-3,5,6) AND who have more than one child without a child support agreement (ECSFLG01-10=3) and whose oldest child without an agreement has a different parent from the youngest child without an agreement (oldest child's EDMAR01-10=2 or ESAME01-10=2 for oldest child with ECSFLG01-10=3).

V            -1 .Not in Universe  
V            0:52 .Number of weeks

D EAMTTM53      2    1195

T CS: Time spent with other parent in months  
CS130@MONTHS What is the total amount of time [name of the oldest child] spent with the other parent for the last 12 months?

U Never married females 15+ (ESEX=2 and EMS=6) and all males 15+ (ESEX=1) living with

DATA	SIZE	BEGIN
		biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere (not deceased EWHERLV4=1-3,5,6) AND who have more than one child without a child support agreement (ECSFLG01-10=3) and whose oldest child without an agreement has a different parent from the youngest child without an agreement (ESAMEPAR=2). Ever-married women 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere (not deceased EWHERLV4=1-3,5,6) AND who have more than one child without a child support agreement (ECSFLG01-10=3) and whose oldest child without an agreement has a different parent from the youngest child without an agreement (oldest child's EDMAR01-10=2 or ESAME01-10=2 for oldest child with ECSFLG01-10=3).
V	-1	.Not in Universe
V	0:12	.Number of months
D	AAMTTM51	1 1197
T	CS:	Allocation flag for EAMTTM51-EAMTTM53 CS130@DAYS, CS130@WEEKS, and 130@MONTHS Allocation flag for the total amount of time that the oldest child spent with the other parent.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EPAYRECV	2 1198
T	CS:	Payments received CS131 Were any payments received from the other parent(s) in the last 12 months for ....
U		Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have one or more children not covered by a child support agreement (ECSFLG01-10 = 3 for any child).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	APAYRECV	1 1200
T	CS:	Allocation flag for EPAYRECV CS131 Allocation flag for whether any payments were received from the other parent(s) in the last 12 months for the children
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	0	.Not imputed
D TACTREC4	5	1201
T CS:		Amount actually received
		CS132@AMT What is the total amount that ... actually received in child support payments under that agreement during the last 12 months?
U		Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere AND who have one or more children not covered by a child support agreement (ECSFLG01-10 = 3) and who received child support from the absent parent in the last 12 months (EPAYRECVS = 1).
V	0	.None or not in universe
V	1:12000	.Dollar amount
D AACTREC4	1	1206
T CS:		Allocation flag for TACTREC4
		CS132 Allocation flag for the total amount that the parent received from the other parent(s) in the past 12 months
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EOTHITEM	2	1207
T CS:		Non-cash items provided
		CS135 For ANY of the children we have discussed, did the child's other parent(s) provide any non-cash items during the last 12 months
U		Persons 15+ living with biological or adoptive children under age 21, whose other biological or adoptive parent lives elsewhere (ECSFLG01-10 >=1 and child).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AOTHITEM	1	1209
T CS:		Allocation flag for EOTHITEM
		CS135 Allocation flag for whether the child's other parent(s) provided any non-cash items during the last 12 months
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EAGENCOL	2	1210
T CS:		Did government or public agency collect any paymnts?
		CS135A Did any government or public agency

```

DATA          SIZE  BEGIN

        collect any child support from ...'s other
        parent on your behalf from ... to....?.
U Persons 15+ living with biological or adoptive
  children under age 21, whose other
  biological or adoptive parent lives
  elsewhere (ECSFLG01-10 >=1 and  child).
V          2  .No
V          1  .Yes
V         -1  .Not in Universe

D AAGENCOL    1    1212
T CS: Allocation flag for EAGENCOL
  CS135A Allocation flag for if any
  government or public agency collected
  payments for you?
V          3  .Logical imputation (derivation)
V          2  .Cold deck imputation
V          1  .Statistical imputation (hot deck)
V          0  .Not imputed

D EAGENALL    2    1213
T CS: Did agency collect all or some of child
  support due?
  CS135B Did the agency collect all or some
  of the child support due the last 12
  months from ....'s other parent?
U Persons 15+ living with biological or adoptive
  children under age 21, whose other
  biological or adoptive parent lives
  elsewhere (ECSFLG01-10 >=1 and  child) and a
  government or public agency collected child
  support from ...'s other parent on your
  behalf (EAGENCOL = 1)
V          2  .No
V          1  .Yes
V         -1  .Not in Universe

D AAGENALL    1    1215
T CS: Allocation flag for EAGENALL
  CS135B Allocation flag for if the agency
  collected all or some of child support due?
V          3  .Logical imputation (derivation)
V          2  .Cold deck imputation
V          1  .Statistical imputation (hot deck)
V          0  .Not imputed

D TAMTAGEN    5    1216
T CS: Amount that agency collected on your
  behalf
  CS135C How much child support income did
  the public or government agency collect on
  your behalf?
U Persons 15+ living with biological or adoptive
  children under age 21, whose other
  biological or adoptive parent lives
  elsewhere (ECSFLG01-10 >=1 and  child) and a
  government or public agency collected child

```

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE   BEGIN

    support from ...'s other parent on your
    behalf (EAGENCOL = 1)
V             0 .Not In Universe
V      1:9000 .Dollars

D AAMTAGEN    1     1221
T CS: Allocation flag for TAMTAGEN
    CS135C Allocation flag for amount that
    agency collected on your behalf
V             3 .Logical imputation (derivation)
V             2 .Cold deck imputation
V             1 .Statistical imputation (hot deck)
V             0 .Not imputed

D EASNUNV     2     1222
T SUP: Universe indicator.
    Universe indicator.
U All adults.
V             1 .In universe
V            -1 .Not in Universe

D ESUPKDYN    2     1224
T SUP: Support payments for child(ren) living
    outside HH
    SUP01 During the past 12 months, did ...
    make payments for the support of ...'s
    child or children under 21 years of age
    who live outside the household?
U All respondents 15+ (TAGE ge 15)
V             2 .No
V             1 .Yes
V            -1 .Not in Universe

D ASUPKDYN    1     1226
T SUP: Allocation flag for ESUPKDYN
    SUP01 Allocation flag for support payment
    for nonhousehold member
V             3 .Logical imputation (derivation)
V             2 .Cold deck imputation
V             1 .Statistical imputation (hot deck)
V             0 .Not imputed

D ESUPTY1     2     1227
T SUP: Regular payments for child(ren) outside
    HH
    SUP02@1 Did .... make regular payments?
U All respondents 15+ who make support payments
    for child(ren) under 21 years of age living
    outside the household (TAGE ge 15 and
    ESUPKDYN=1)
V             2 .No
V             1 .Yes
V            -1 .Not in Universe

D ESUPTY2     2     1229
T SUP: Lump pay for support of child(ren)
    outside HH

```

```

DATA          SIZE  BEGIN

      SUP02@2 Did ..... make lump-sum payments?

U All respondents 15+ who make support payments
  for child(ren) under 21 years of age living
  outside the household (TAGE ge 15 and
  ESUPKDYN=1)
V           2 .No
V           1 .Yes
V          -1 .Not in Universe

D ESUPTYP3    2    1231
T SUP: Some other kind of payts for child(ren)
  outside HH
  SUP02@3 Did . . . . make some other kind
  of payments?
U All respondents 15+ who make support payments
  for child(ren) under 21 years of age living
  outside the household (TAGE ge 15 and
  ESUPKDYN=1)
V           2 .No
V           1 .Yes
V          -1 .Not in Universe

D ASUPTYP     1    1233
T SUP: Allocation flag for ESUPTYP1- ESUPTYP3
  SUP02 Allocation flag for type of support
  payment
V           3 .Logical imputation (derivation)
V           2 .Cold deck imputation
V           1 .Statistical imputation (hot deck)
V           0 .Not imputed

D TSUPNKID    2    1234
T SUP: Number of children supporting
  SUP03 For how many children did . . . .
  make support payments?
U All respondents 15+ who make support payments
  for child(ren) under 21 years of age living
  outside the household (TAGE ge 15 and
  ESUPKDYN=1)
V          -1 .Not in Universe
V           1:2 .Number of children

D ASUPNKID    1    1236
T SUP: Allocation flag for TSUPNKID
  SUP03 Allocation flag for number of
  children paying support for
V           3 .Logical imputation (derivation)
V           2 .Cold deck imputation
V           1 .Statistical imputation (hot deck)
V           0 .Not imputed

D TSUPLTAD    2    1237
T SUP: Number of children under 18 years old
  supporting
  SUP04 How many of these children were
  under 18 years of age?

```

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

U All respondents 15+ who support one or more  
child(ren) outside the household (TAGE ge 15  
and TSUPNKID>0)

V            -1 .Not in Universe  
V            0:2 .Number of children

D ASUPLTAD     1    1239

T SUP: Allocation flag for TSUPLTAD  
SUP04 Allocation flag for number of  
children under 18 years old

V            3 .Logical imputation (derivation)  
V            2 .Cold deck imputation  
V            1 .Statistical imputation (hot deck)  
V            0 .Not imputed

D ESUPAGRM     2    1240

T SUP: Sup pays ct ordered or another type of  
agreement  
SUP05 Were any of these payments the  
result of a court order or some other kind  
of agreement?

U All respondents 15+ who make support payments  
for child(ren) under 21 years of age living  
outside the household (TAGE ge 15 and  
ESUPKDYN=1)

V            2 .No  
V            1 .Yes  
V           -1 .Not in Universe

D ASUPAGRM     1    1242

T SUP: Allocation flag for ESUPAGRM  
SUP05 Allocation flag for type of support  
agreement

V            3 .Logical imputation (derivation)  
V            2 .Cold deck imputation  
V            1 .Statistical imputation (hot deck)  
V            0 .Not imputed

D TSUPNAGR     2    1243

T SUP: Num of children covered by most recent  
agreement  
SUP06 How many children were covered by  
that agreement?

U All respondents 15+ who make support payments  
for children under 21 years of age living  
outside the household and these payments  
were the result of a court order or some  
other kind of agreement (TAGE ge 15 and  
ESUPAGRM=1)

V           -1 .Not in Universe  
V           0:2 .Number of children

D ASUPNAGR     1    1245

T SUP: Allocation flag for TSUPNAGR  
SUP06 Allocation flag for number of  
children covered by a agreement

V            3 .Logical imputation (derivation)

DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	ESUPAGTY	2 1246
T	SUP: Type of agreement	
	SUP07 Was this agreements a : (1) Voluntary written agreement ratified by the court, (2) Court-ordered agreement, (3) Other type of written agreement, (4) Non-written agreement	
U	All respondents 15+ who make support payments for children under 21 years of age living outside the household and these payments were the result of a court order or some other kind of agreement (TAGE ge 15 and ESUPAGRM=1)	
V	4	.Non-written agreement
V	3	.Other type of written agreement
V	2	.Court-ordered agreement
V	1	.Voluntary written agreement
V		.ratified by the court
V	-1	.Not in Universe
D	ASUPAGTY	1 1248
T	SUP: Allocation flag for ESUPAGTY	
	SUP07 Allocation flag for the type of child support agreement	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	ESUPAGYR	4 1249
T	SUP: Year agreement first reached	
	SUP08 In what year was this agreement FIRST reached?	
U	All respondents 15+ who make support payments for children under 21 years of age living outside the household and these payments were the result of a court order or had some other kind of agreement (TAGE ge 15 and ESUPAGRM=1)	
V	-1	.Not in Universe
V	1984:2005	.Year agreement was FIRST reached
D	ASUPAGYR	1 1253
T	SUP: Allocation flag for ESUPAGYR	
	SUP08 Allocation flag for year agreement first reached	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	ESUPAMTC	2 1254
T	SUP: Original dollar amount ever changed	

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

          SUP09 Has the dollar amount agreed to  
          originally ever been changed?

U All respondents 15+ who make support payments  
  for children under 21 years of age living  
  outside the household and these payments  
  were the result of a court order or had some  
  other kind of agreement (TAGE ge 15 and  
  ESUPAGRM=1)

V            2 .No  
V            1 .Yes  
V           -1 .Not in Universe

D ASUPAMTC    1    1256  
T SUP: Allocation flag for ESUPAMTC  
      SUP09 Allocation flag for amount ever  
      changed

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

D ESUPYRCH    4    1257  
T SUP: Year amount last changed  
      SUP10 In what year was the amount last  
      changed?

U All respondents 15+ who make support payments  
  for children under 21 years of age living  
  outside the household and the original  
  dollar amount of agreement changed (TAGE ge  
  15 and ESUPAMTC=1)

V           -1 .Not in Universe  
V 1984:2005 .Year amount last changed

D ASUPYRCH    2    1261  
T SUP: Allocation flag for ESUPYRCH  
      SUP10 Allocation flag for year amount last  
      changed

V            3 .Logical imputation (derivation)  
V            2 .Cold deck imputation  
V            1 .Statistical imputation (hot deck)  
V            0 .Not imputed

D ESUPCHAG    2    1263  
T SUP: Dollar changed agreed by court or agency  
      SUP11 Was this change made or agreed to by  
      a court or child support agency?

U All respondents 15+ who had either a voluntary  
  written agreement ratified by the court, or a  
  court-ordered agreement or an other type of  
  written agreement (TAGE ge 15 and  
  ESUPAGTY=1,2 or 3 and ESUPAMTC=1)

V            2 .No  
V            1 .Yes  
V           -1 .Not in Universe

D ASUPCHAG    1    1265  
T SUP: Allocation flag for ESUPCHAG  
      SUP11 Allocation flag for where the dollar

DATA	SIZE	BEGIN
		amount change was made or agreed by a court or child support agency
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	ESUPSTLP	2 1266
T	SUP:	Still supposed to pay child support SUP12 Is . . . . still supposed to pay child support?
U		All respondents 15+ who make support payments for child(ren) under 21 years of age living outside the household and these payments were the result of a court order or some other kind of agreement (TAGE ge 15 and ESUPAGRM=1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	ASUPSTLP	1 1268
T	SUP:	Allocation flag for ESUPSTLP SUP12 Allocation flag for whether the respondent is still supposed to pay child support
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	TSUPAMPD	5 1269
T	SUP:	Amount paid in past year SUP13 How much did . . . . pay in child support under this agreement during the past 12 months?
U		All respondents 15+ who make support payments for child(ren) under 21 years age of living outside the household and these payments were the result of a court order or some other kind of agreement (TAGE ge 15 and ESUPAGRM=1)
V	0	.None or not in universe
V	1:16000	.Dollar amount
D	ASUPAMPD	1 1274
T	SUP:	Allocation flag for TSUPAMPD SUP13 Allocation flag for dollar amount paid in child support during the past 12 months
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	ESUPHOPY	2 1275
T	SUP:	Methods of payments

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

SUP14 Were these payments made: (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?

U All respondents 15+ who paid child support  
 under an agreement during the past 12 months  
 (TAGE ge 15 and TSUPAMPD gt 0)  
 V            5 .By some other method  
 V            4 .Directly to a child support agency  
 V            3 .Directly to the court  
 V            2 .Directly to the other parent  
 V            1 .Through employment related wage  
              .withholding  
 V            -1 .Not in Universe

D ASUPHOPY     1    1277

T SUP: Allocation flag for ESUPHOPY  
       SUP14 Allocation flag for how payments  
       were paid

V            3 .Logical imputation (derivation)  
 V            2 .Cold deck imputation  
 V            1 .Statistical imputation (hot deck)  
 V            0 .Not imputed

D ESUPHLT1     2    1278

T SUP: Type of health care costs included  
       SUP15@1 Was a provision for non-custodial  
       parent to provide health insurance  
       included in the child support agreement?

U All respondents 15+ who paid child support  
 under an agreement during the past 12 months  
 (TAGE ge 15 and ESUPAMPD gt 0)  
 V            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D ESUPHLT2     2    1280

T SUP: Type of health care costs included  
       SUP15@2 Was a provision for custodial  
       parent to provide health insurance  
       included in the child support agreement?

U All respondents 15+ who paid child support  
 under an agreement during the past 12 months  
 (TAGE ge 15 and ESUPAMPD gt 0)  
 V            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D ESUPHLT3     2    1282

T SUP: Type of health care costs included  
       SUP15@3 Was a provision for non-custodial  
       parent to pay medical costs directly  
       included in the child support agreement?

U All respondents 15+ who paid child support  
 under an agreement during the past 12 months

DATA	SIZE	BEGIN
		(TAGE ge 15 and ESUPAMPD gt 0)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ESUPHLT4	2	1284
T SUP:		Type of health care costs included
		SUP15@4 Was a provision for child support payments to include cash medical support included in the child support agreement?
U		All respondents 15+ who paid child support under an agreement during the past 12 months
		(TAGE ge 15 and ESUPAMPD gt 0)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ESUPHLT5	2	1286
T SUP:		Type of health care costs included
		SUP15@5 Was there any other health care costs provision included in the child support agreement?
U		All respondents 15+ who paid child support under an agreement during the past 12 months
		(TAGE ge 15 and ESUPAMPD gt 0)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ESUPHLT6	2	1288
T SUP:		Type of health care costs included
		SUP15@6 Was there no health care costs provision for health insurance or expenses included in the child support agreement?
U		All respondents 15+ who paid child support under an agreement during the past 12 months
		(TAGE ge 15 and ESUPAMPD gt 0)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ASUPHLT	1	1290
T SUP:		Allocation flag for ESUPHLT1-6
		SUP15 Allocation flag for type of provision or health care cost included in the child support agreement
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ESUPCUST	2	1291
T SUP:		Type of custody arrangement
		SUP16 What child support custody arrangement does the child support agreement specify?
U		All respondents 15+ who paid child support

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
		under an agreement during the past 12 months (TAGE ge 15 and ESUPAMPD gt 0)
V	7	.Other-specify
V	6	.Split custody
V	5	.Father legal and physical custody
V	4	.Mother legal and physical custody
V	3	.Joint Legal with father physical .custody
V	2	.Joint legal with mother physical .custody
V	1	.Joint legal and physical custody
V	-1	.Not in Universe
D ASUPCUST	1	1293
T SUP:		Allocation flag for ESUPCUST SUP16 Allocation flag for type of custody arrangement
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ESUPSPTM	2	1294
T SUP:		Time spent specified in agreement SUP17 Does the child support agreement specify the amount of time ... may spend with ...'s child(ren)
U		All respondents 15+ who paid child support under an agreement during the past 12 months (TAGE ge 15 and ESUPAMPD gt 0)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ASUPSPTM	1	1296
T SUP:		Allocation flag for ESUPSPTM SUP17 Allocation flag for whether time spent with the children was specified in the agreement
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ESUPTAM1	3	1297
T SUP:		Total number of days spent with child(ren)(A) SUP18@1 What is the total amount of days .... spent with this (these) child(ren) under age 21 during the last 12 months?
U		All respondents 15+ who paid child support under an agreement during the past 12 months (TAGE ge 15 and ESUPAMPD gt 0)
V	-1	.Not in Universe
V	0:366	.Days
D ESUPTAM2	2	1300

DATA	SIZE	BEGIN
T SUP: Total number of weeks spent with child(ren)(A)		
SUP18@2 What is the total amount of weeks ... spent with this (these) child(ren) under age 21 during the last 12 months?		
U All respondents 15+ who paid child support under an agreement during the past 12 months (TAGE ge 15 and ESUPAMPD gt 0)		
V	-1	.Not in Universe
V	0:52	.Weeks
D ESUPTAM3	2	1302
T SUP: Total number of months spent with child(ren)(A)		
SUP18@3 What is the total amount of months ... spent with this (these) child(ren) under age 21 during the last 12 months?		
U All respondents 15+ who paid child support under an agreement during the past 12 months (TAGE ge 15 and ESUPAMPD gt 0)		
V	-1	.Not in Universe
V	0:12	.Months
D ASUPTAM	1	1304
T SUP: Allocation flag for ESUPTAM13		
SUP18 Allocation flag for time spent with child(ren)		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ESUPOTHA	2	1305
T SUP: Other child support agreements		
SUP19 We talked about the most recent support agreement. Was there any other agreement that covered ...'s other child(ren) under age 21 living outside of this household?		
U All respondents 15+ who support more children than the number of children covered by the most recent agreement (TAGE ge 15 and TSUPNKID gt 1 and TSUPNKID gt TSUPNAGR and ESUPAGRM = 1 and TSUPNAGR gt 0)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ASUPOTHA	1	1307
T SUP: Allocation flag for ESUPOTHA		
SUP19 Allocation flag for any other child support agreements		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
D TSUPAMAL	4	1308
T SUP: Amount paid in past year for another agreement		
SUP20 How much did ... pay in child support for child(ren) during the past 12 months?		
U All respondents 15+ who have multi child(ren) support agreements (TAGE ge 15 and ESUPOTHA=1)		
V	0	.None or not in universe
V	1:9600	.Dollar amount of child support
V		.during the past 12 months
D ASUPAMAL	1	1312
T SUP: Allocation flag for TSUPAMAL		
SUP20 Allocation flag for dollar amount paid		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ESUPWOAG	2	1313
T SUP: Any payments made with no agreement		
SUP21 NOTE: DATA SUPPRESSED FOR CONFIDENTIALITY Did ... make any other payments for any other of ...'s children under age 21 living outside the household without any kind of child support agreement in place?		
U All respondents 15+ who support more children than the number of children covered by the most recent agreement (TAGE ge 15 and TSUPNKID gt 1 and ESUPNKID gt TSUPNAGR and ESUPAGRM = 1 and ESUPNAGR gt 0)		
V	0	.Suppressed
D ASUPWOAG	1	1315
T SUP: Allocation flag for ESUPWOAG		
SUP21 NOTE: DATA SUPPRESSED FOR CONFIDENTIALITY Allocation flag for any payments made with no agreement		
V	0	.Suppressed
D TSUPAMAD	5	1316
T SUP: Tot amt paid in past yr for those with no agreement		
SUP22 What is the total amount of the payments ... made on behalf of ...'s children under age 21 in the last 12 months?		
U All respondents 15+ who make any payments for any other of their children under age 21 living outside the household without any kind of child support agreement in place (TAGE ge 15 and ESUPAGRM = 2)		
V	0	.Not In Universe

DATA	SIZE	BEGIN
V	1:20000	.Dollar amount
D ASUPAMAD	1	1321
T SUP:		Allocation flag for TSUPAMAD
		SUP22 Allocation flag for total amount paid in past year for those with no agreement
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ESUPTMA1	3	1322
T SUP:		Total number of days spent with child(ren)
		SUP23@1 What is the total amount of days ... spent with this (these) child(ren) under age 21 during the past 12 months?
U		All respondents 15+ who make any payments for any other of their children under age 21 living outside the household without any kind of child support agreement in place (TAGE ge 15 and ESUPAGRM = 2)
V	-1	.Not in Universe
V	0:366	.Days
D ESUPTMA2	2	1325
T SUP:		Total number of weeks spent with child(ren)
		SUP23@2 What is the total amount of weeks ... spent with this (these) child(ren) under age 21 during the past 12 months?
U		All respondents 15+ who make any payments for any other of their children under age 21 living outside the household without any kind of child support agreement in place (TAGE ge 15 and ESUPAGRM = 2)
V	-1	.Not in Universe
V	0:52	.Weeks
D ESUPTMA3	2	1327
T SUP:		Total number of months spent with child(ren)
		SUP23@3 What is the total amount of months ... spent with this (these) child(ren) under age 21 during the past 12 months?
U		All respondents 15+ who make any payments for any other of their children under age 21 living outside the household without any kind of child support agreement in place (TAGE ge 15 and ESUPAGRM = 2)
V	-1	.Not in Universe
V	0:12	.Months
D ASUPTMA	1	1329
T SUP:		Allocation flag for ESUPTMA1-3
		SUP23@1-3 Allocation flag for time spent

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE   BEGIN

      with child(ren)
V             3 .Logical imputation (derivation)
V             2 .Cold deck imputation
V             1 .Statistical imputation (hot deck)
V             0 .Not imputed

D ESUPOTPY    2     1330
T SUP: Reg or lump sum payments made for other
  NonHH per
  SUP24 During the past 12 months, did ...
  make regular or lump sum payments for the
  support of any other person not living in
  ...'s household?
U All respondents 15+ (TAGE ge 15+)
V             2 .No
V             1 .Yes
V            -1 .Not in Universe

D ASUPOTPY    1     1332
T SUP: Allocation flag for ESUPOTPY
  SUP24 Allocation flag for any payments
  made for other nonhousehold persons
V             3 .Logical imputation (derivation)
V             2 .Cold deck imputation
V             1 .Statistical imputation (hot deck)
V             0 .Not imputed

D TSUPOTNP    2     1333
T SUP: Number of other persons making support
  payments for
  SUP25 For how many other persons did/do
  ... make support payments?
U All respondents 15+ who made regular or lump
  sum payments for support of any other
  nonhousehold person during the past twelve
  months (TAGE ge 15 and ESUPOTPY=1)
V            -1 .Not in Universe
V             1:4 .Number of persons

D ASUPOTNP    1     1335
T SUP: Allocation flag for TSUPOTNP
  SUP25 Allocation flag for number of other
  nonhousehold persons the respondent made
  support payments for
V             3 .Logical imputation (derivation)
V             2 .Cold deck imputation
V             1 .Statistical imputation (hot deck)
V             0 .Not imputed

D ESUPOTRE    2     1336
T SUP: Relationship to younger/youngest pers
  being support
  SUP26 How is the younger/youngest person
  ... makes support payments for related to
  ...?
U All respondents 15+ who made regular or lump
  sum payments for support of any other

```

DATA	SIZE	BEGIN
nonhousehold person during the past twelve months (TAGE ge 15 and TSUPOTPY = 1)		
V	7	.Not related
V	6	.Other relative
V	5	.Child over 21
V	4	.Child under 21
V	3	.Ex-spouse
V	2	.Spouse
V	1	.Parent
V	-1	.Not in Universe
D ASUPOTRE	1	1338
T SUP: Allocation flag for ESUPOTRE		
SUP26 Allocation flag for respondent's relationship to the youngest person s(he) is supporting		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ESUPOTLV	2	1339
T SUP: Where was support person living		
SUP27 Where was this person most often living during the past 12 months?		
U All respondents 15+ who made regular or lump sum payments for support of any other nonhousehold person (TAGE ge 15 and ESUPOTPY=1)		
V	3	.Someplace else
V	2	.Nursing home
V	1	.Private home or apartment
V	-1	.Not in Universe
D ASUPOTLV	1	1341
T SUP: Allocation flag for ESUPOTLV		
SUP27 Allocation flag for where support person was living		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D TSUPOTAM	5	1342
T SUP: Amount paid to support person		
SUP28 How much did ... pay for the support of this person during the past 12 months?		
U All respondents 15+ who made regular or lump sum payments for support of any other nonhousehold person during the past twelve months (TAGE ge 15 and ESUPOTPY=1)		
V	0	.Not In Universe
V	1:23000	.Dollar amount paid during the
V		.past 12 months
D ASUPOTAM	1	1347

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE  BEGIN

T SUP: Allocation flag for TSUPOTAM
      SUP28 Allocation flag for amount paid to
      support person
V          3 .Logical imputation (derivation)
V          2 .Cold deck imputation
V          1 .Statistical imputation (hot deck)
V          0 .Not imputed

D ESUPOTRL    2    1348
T SUP: Relationship to person supporting
      SUP30 How is the other (oldest) person ...
      makes support payments for related to ...?

U All respondents 15+ who made regular or lump
  sum payments for support of more than one
  nonhousehold person (TAGE ge 15 and
  TSUPOTNP gt 1)
V          7 .Not related
V          6 .Other relative
V          5 .Child over 21
V          4 .Child under 21
V          3 .Ex-spouse
V          2 .Spouse
V          1 .Parent
V         -1 .Not in Universe

D ASUPOTRL    1    1350
T SUP: Allocation flag for ESUPOTRL
      SUP30 Allocation flag for respondent's
      relationship to person supporting
V          3 .Logical imputation (derivation)
V          2 .Cold deck imputation
V          1 .Statistical imputation (hot deck)
V          0 .Not imputed

D ESUPOTLI    2    1351
T SUP: Place where support person was living
      SUP31 Where was this person most often
      living during the past 12 months?
U All respondents 15+ who made regular or lump
  sum payments for support of more than one
  nonhousehold person (TAGE ge 15 and
  TSUPOTNP gt 1)
V          3 .Someplace else
V          2 .Nursing home
V          1 .Private home or apartment
V         -1 .Not in Universe

D ASUPOTLI    1    1353
T SUP: Allocation flag for ESUPOTLI
      SUP31 Allocation flag for where support
      person was living
V          3 .Logical imputation (derivation)
V          2 .Cold deck imputation
V          1 .Statistical imputation (hot deck)
V          0 .Not imputed

```

DATA	SIZE	BEGIN
D TSUPOTPA	5	1354
T SUP: Amount paid to support person		
		SUP32 How much did ... pay for the support of this person during the past 12 months?
U All respondents 15+ who made regular or lump sum payments for support of more than one nonhousehold person (TAGE ge 15 and TSUPOTNP gt 1)		
V	0	.Not In Universe
V	1:10000	.Dollar amount
D ASUPOTPA	1	1359
T SUP: Allocation flag for TSUPOTPA		
		SUP32 Allocation flag for amount paid to support person
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D TSUPOTNT	5	1360
T SUP: Amount paid to support person		
		SUP34 How much did ... pay for the support of other people that we have not talked about during the past 12 months?
U All respondents 15+ who made regular or lump sum payments for support of more than two nonhousehold persons (TAGE ge 15 and TSUPOTNP gt 2)		
V	0	.Not In Universe
V	1:12000	.Dollar amount
D ASUPOTNT	1	1365
T SUP: Allocation flag for TSUPOTNT		
		SUP34 Allocation flag for amount paid to another support person
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EAADUNV	2	1366
T ADQ: Universe indicator		
		Universe indicator
U All adults.		
V	1	.In universe
V	-1	.Not in Universe
D EHSTAT	2	1368
T ADQ: Quality of health		
		ADQ1 These next few questions are about ...'s health. Would you say ...'s health in general is excellent, very good, good, fair or poor?
U All persons 15+ at the end of the reference period. (EPOPSTAT=1)		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	5	.Poor
V	4	.Fair
V	3	.Good
V	2	.Very Good
V	1	.Excellent
V	-1	.Not in Universe
D AHSTAT	1	1370
T ADQ:	Allocation flag for EHSTAT	
	ADQ1 Allocation flag for quality of health	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ECANE	2	1371
T ADQ:	Use of cane, crutches, or walker	
	ADQ2@1 Does/Do ... use a cane, crutches, or walker?	
U	All persons 15+ at the end of the reference period. (EPOPSTAT=1)	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ACANE	1	1373
T ADQ:	Allocation flag for ECANE	
	ADQ2@1 Allocation flag for use of a cane, crutches, or walker	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EWCHAIR	2	1374
T ADQ:	Use of wheelchair, elect scooter for getting around	
	ADQ2@2 Does/Do ... use a wheelchair, electric scooter, or similar aid for getting around?	
U	All persons 15+ at the end of the reference period. (EPOPSTAT=1)	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AWCHAIR	1	1376
T ADQ:	Allocation flag for EWCHAIR	
	ADQ2@2 Allocation flag for use of a wheelchair or an electric scooter	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EHEARAID	2	1377
T ADQ:	Use of a hearing aid	

```

DATA          SIZE  BEGIN

      ADQ2@3 Does/Do ... use a hearing aid?
U All persons 15+ at the end of the reference
  period. (EPOPSTAT=1)
V          2 .No
V          1 .Yes
V          -1 .Not in Universe

D AHEARAID    1    1379
T ADQ: Allocation flag for EHEARAID
      ADQ2@3 Allocation flag for use of a
      hearing aid
V          3 .Logical imputation (derivation)
V          2 .Cold deck imputation
V          1 .Statistical imputation (hot deck)
V          0 .Not imputed

D ECANE6      2    1380
T ADQ: Use of aid for six months or longer
      ADQ3 Has/Have ... used a cane, crutches,
      or a walker for six months or longer?
U All persons 15+ at the end of the reference
  period who used a cane, crutches, or walker.
  (EPOPSTAT=1, ECANE=1)
V          2 .No
V          1 .Yes
V          -1 .Not in Universe

D ACANE6      1    1382
T ADQ: Allocation flag for ECANE6
      ADQ3 Allocation flag for use of aid for
      six months or longer
V          3 .Logical imputation (derivation)
V          2 .Cold deck imputation
V          1 .Statistical imputation (hot deck)
V          0 .Not imputed

D ESEEDIF     2    1383
T ADQ: Difficulty seeing words/letters in
  newspaper print
      ADQ4 Does/Do ... have difficulty seeing
      the words and letters in ordinary
      newspaper print - even when wearing
      glasses or contact lenses if ... usually
      wears them?
U All persons 15+ at the end of the reference
  period. (EPOPSTAT=1)
V          3 .Person is Blind
V          2 .No
V          1 .Yes
V          -1 .Not in Universe

D ASEEDIF     1    1385
T ADQ: Allocation flag for ESEEDIF
      ADQ4 Allocation flag for difficulty seeing
      words and letters in newspaper print
V          3 .Logical imputation (derivation)
V          2 .Cold deck imputation

```

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ESEENOT	2	1386
T ADQ:		Ability to see words and letters in print at all
		ADQ5 Is/Are ... able to see the words and letters in ordinary newspaper print at all?
U		All persons 15+ at the end of the reference period who have difficulty seeing the words and letters in ordinary newspaper print. (EPOPSTAT=1, ESEEDIF=1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ASEENOT	1	1388
T ADQ:		Allocation flag for ESEENOT
		ADQ5 Allocation flag for ability to see words and letters in print at all
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EHEARDIF	2	1389
T ADQ:		Difficulty hearing what is said in conversation
		ADQ6 Does/do ... have difficulty hearing what is said in a normal conversation with another person even when wearing ... hearing aid?
U		All persons 15+ at the end of the reference period. (EPOPSTAT=1)
V	3	.Person is deaf
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AHEARDIF	1	1391
T ADQ:		Allocation flag for EHEARDIF
		ADQ6 Allocation flag for difficulty hearing what is said in a normal conversation
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EHEARNOT	2	1392
T ADQ:		Ability to hear what is said at all
		ADQ7 Is/Are ... able to hear what is said in a normal conversation at all?
U		All persons 15+ at the end of the reference period who have difficulty hearing what is said in a normal conversation with another

DATA	SIZE	BEGIN
person.	(EPOPSTAT=1, EHEARDIF=1)	
V	2 .No	
V	1 .Yes	
V	-1 .Not in Universe	
D AHEARNOT	1	1394
T ADQ:	Allocation flag for EHEARNOT	
	ADQ7 Allocation flag for ability to hear what is said at all	
V	3 .Logical imputation (derivation)	
V	2 .Cold deck imputation	
V	1 .Statistical imputation (hot deck)	
V	0 .Not imputed	
D ESPEECHD	2	1395
T ADQ:	Difficulty having speech understood	
	ADQ8 Does/do ... have any difficulty having ... speech understood?	
U	All persons 15+ at the end of the reference period. (EPOPSTAT=1)	
V	2 .No	
V	1 .Yes	
V	-1 .Not in Universe	
D ASPEECHD	1	1397
T ADQ:	Allocation flag for ESPEECHD	
	ADQ8 Allocation flag for difficulty having speech understood	
V	3 .Logical imputation (derivation)	
V	2 .Cold deck imputation	
V	1 .Statistical imputation (hot deck)	
V	0 .Not imputed	
D ESPEECHC	2	1398
T ADQ:	Ability to understand speech at all	
	ADQ9 In general, are people able to understand ...'s speech at all?	
U	All persons 15+ at the end of the reference period who have any difficulty having speech understood. (EPOPSTAT=1, ESPEECHD=1)	
V	2 .No	
V	1 .Yes	
V	-1 .Not in Universe	
D ASPEECHC	1	1400
T ADQ:	Allocation flag for ESPEECHC	
	ADQ9 Allocation flag for ability to understand speech at all	
V	3 .Logical imputation (derivation)	
V	2 .Cold deck imputation	
V	1 .Statistical imputation (hot deck)	
V	0 .Not imputed	
D EDIF10	2	1401
T ADQ:	Difficulty lifting and carrying 10 pounds	
	ADQ10 Does/Do ... have any difficulty lifting and carrying something as heavy as	

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE  BEGIN

      10 pounds- such as a bag of groceries?
U All persons 15+ at the end of the reference
  period. (EPOPSTAT=1)
V          2 .No
V          1 .Yes
V          -1 .Not in Universe

D ADIF10      1    1403
T ADQ: Allocation flag for EDIF10
  ADQ10 Allocation flag for difficulty
  lifting and carrying something as heavy as
  10 pounds
V          3 .Logical imputation (derivation)
V          2 .Cold deck imputation
V          1 .Statistical imputation (hot deck)
V          0 .Not imputed

D ECANT10     2    1404
T ADQ: Ability to lift and carry 10 pounds at
  all
  ADQ11 Is/Are ... able to lift and carry a
  10 pound bag of groceries at all?
U All persons 15+ at the end of the reference
  period who have difficulty lifting and
  carrying something as heavy as 10 pounds.
  (EPOPSTAT=1, EDIF10=1)
V          2 .No
V          1 .Yes
V          -1 .Not in Universe

D ACANT10     1    1406
T ADQ: Allocation flag for ECANT10
  ADQ11 Allocation flag for ability to lift
  and carry 10 pounds at all
V          3 .Logical imputation (derivation)
V          2 .Cold deck imputation
V          1 .Statistical imputation (hot deck)
V          0 .Not imputed

D EDIF25      2    1407
T ADQ: Difficulty lifting and carrying 25 pounds
  ADQ12 Would ... have any difficulty
  lifting and carrying a 25 pound bag of pet
  food?
U All persons 15+ at the end of the reference
  period who does not have any difficulty
  lifting and carrying something as heavy as
  10 pounds. (EPOPSTAT=1, EDIF10=2)
V          2 .No
V          1 .Yes
V          -1 .Not in Universe

D ADIF25      1    1409
T ADQ: Allocation flag for EDIF25
  ADQ12 Allocation flag for difficulty
  lifting and carrying something as heavy as
  25 pounds

```

DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ECANT25	2	1410
T ADQ:		Ability to lift and carry a 25 pound bag at all
		ADQ13 Would ... be able to lift and carry a 25 pound bag of pet food at all?
U		All persons 15+ at the end of the reference period who have difficulty lifting and carrying something heavier. (EPOPSTAT=1, and (EDIF25=1 or ECANT10=1))
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ACANT25	1	1412
T ADQ:		Allocation flag for ECANT25
		ADQ13 Allocation flag for ability to lift and carry a 25 pound bag at all
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EPUSHD	2	1413
T ADQ:		Difficulty pushing or pulling large objects
		ADQ14 Does/Do ... have any difficulty pushing or pulling large objects such as a living room chair?
U		All persons 15+ at the end of the reference period. (EPOPSTAT=1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D APUSHD	1	1415
T ADQ:		Allocation flag for EPUSHD
		ADQ14 Allocation flag for difficulty pushing or pulling large objects
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EPUSHC	2	1416
T ADQ:		Ability to push or pull large objects at all
		ADQ15 Is/Are ... able to push or pull such large objects at all?
U		All persons 15+ at the end of the reference period who have difficulty pushing or pulling large objects such as a living room chair. (EPOPSTAT=1, EPUSHD=1)

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D APUSHC	1	1418
T ADQ:		Allocation flag for EPUSHC
		ADQ15 Allocation flag for ability to push or pull large objects at all
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ESTANDD	2	1419
T ADQ:		Difficulty standing or being on feet
		ADQ16@1 Does/Do ... have any difficulty standing or being on ... feet for one hour?
U		All persons 15+ at the end of the reference period. (EPOPSTAT=1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ASTANDD	1	1421
T ADQ:		Allocation flag for ESTANDD
		ADQ16@1 Allocation flag for difficulty standing or being on feet
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ESITD	2	1422
T ADQ:		Difficulty sitting
		ADQ16@2 Does/Do ... have any difficulty sitting for one hour?
U		All persons 15+ at the end of the reference period. (EPOPSTAT=1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ASITD	1	1424
T ADQ:		Allocation flag for ESITD
		ADQ16@2 Allocation flag for difficulty sitting
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ESTOOPD	2	1425
T ADQ:		Difficulty stooping, crouching, or kneeling
		ADQ16@3 Does/Do ... have any difficulty stooping, crouching, or kneeling?

DATA	SIZE	BEGIN
U All persons 15+ at the end of the reference period. (EPOPSTAT=1)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ASTOOPD	1	1427
T ADQ: Allocation flag for ESTOOPD		
ADQ16@3 Allocation flag for difficulty stooping, crouching, or kneeling		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EREACHD	2	1428
T ADQ: Difficulty reaching over head		
ADQ16@4 Does/Do ... have any difficulty reaching over ... head?		
U All persons 15+ at the end of the reference period. (EPOPSTAT=1)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AREACHD	1	1430
T ADQ: Allocation flag for EREACHD		
ADQ16@4 Allocation flag for difficulty reaching over head		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EGRASPD	2	1431
T ADQ: Difficulty using hands and fingers		
ADQ17 Does/Do ... have any difficulty using ... hands and fingers to do things such as picking up a glass or grasping a pencil?		
U All persons 15+ at the end of the reference period. (EPOPSTAT=1)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AGRASPD	1	1433
T ADQ: Allocation flag for EGRASPD		
ADQ17 Allocation flag for difficulty using hands and fingers		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EGRASPC	2	1434
T ADQ: Ability to use hands and fingers at all		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

ADQ18 Is/Are ... able to use ... hands and fingers to grasp and handle at all?  
 U All persons 15+ at the end of the reference period who have any difficulty using his/her hands and fingers to do things such as picking up a glass or grasping a pencil.  
 (EPOPSTAT=1, EGRASPD=1)  
 V            2 .No  
 V            1 .Yes  
 V           -1 .Not in Universe

D AGRASPC       1    1436  
 T ADQ: Allocation flag for EGRASPC  
       ADQ18 Allocation flag for ability to use hands and fingers at all  
 V            3 .Logical imputation (derivation)  
 V            2 .Cold deck imputation  
 V            1 .Statistical imputation (hot deck)  
 V            0 .Not imputed

D ESTAIRSD      2    1437  
 T ADQ: Difficulty walking up a flight of stairs  
       ADQ19 Does/Do ... have any difficulty walking up a flight of 10 stairs?  
 U All persons 15+ at the end of the reference period. (EPOPSTAT=1)  
 V            2 .No  
 V            1 .Yes  
 V           -1 .Not in Universe

D ASTAIRSD      1    1439  
 T ADQ: Allocation flag for ESTAIRSD  
       ADQ19 Allocation flag for difficulty walking up a flight of stairs  
 V            3 .Logical imputation (derivation)  
 V            2 .Cold deck imputation  
 V            1 .Statistical imputation (hot deck)  
 V            0 .Not imputed

D ESTAIRSC      2    1440  
 T ADQ: Ability to walk up a flight of stairs at all  
       ADQ20 Is/Are ... able to walk up a flight of 10 stairs at all?  
 U All persons 15+ at the end of the reference period who have any difficulty walking up a flight of 10 stairs. (EPOPSTAT=1, ESTAIRSD=1)  
 V            2 .No  
 V            1 .Yes  
 V           -1 .Not in Universe

D ASTAIRSC      1    1442  
 T ADQ: Allocation flag for ESTAIRSC  
       ADQ20 Allocation flag for ability to walk up a flight of stairs at all  
 V            3 .Logical imputation (derivation)

DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EWALKD	2	1443
T ADQ:		Difficulty walking a quarter of a mile
		ADQ21 Does/Do ... have any difficulty
		walking a quarter of a mile - about three
		city blocks?
U		All persons 15+ at the end of the reference
		period. (EPOPSTAT=1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AWALKD	1	1445
T ADQ:		Allocation flag for EWALKD
		ADQ21 Allocation flag for difficulty
		walking a quarter of a mile
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EWALKC	2	1446
T ADQ:		Ability to walk a quarter of a mile at
		all
		ADQ22 Is/Are ... able to walk a quarter of
		a mile at all?
U		All persons 15+ at the end of the reference
		period who have any difficulty walking a
		quarter of a mile. (EPOPSTAT=1, EWALKD=1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AWALKC	1	1448
T ADQ:		Allocation flag for EWALKC
		ADQ22 Allocation flag for ability to walk
		a quarter of a mile at all
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ETELED	2	1449
T ADQ:		Difficulty using an ordinary telephone
		ADQ23 Does/Do ... have any difficulty
		using an ordinary telephone?
U		All persons 15+ at the end of the reference
		period. (EPOPSTAT=1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ATELED	1	1451
T ADQ:		Allocation flag for ETELED

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
		ADQ23 Allocation flag for difficulty using an ordinary telephone
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ETELEC	2	1452
T ADQ:		Ability to use a telephone at all
		ADQ24 Is/Are ... able to use an ordinary telephone at all?
U		All persons 15+ at the end of the reference period who have any difficulty using an ordinary telephone. (EPOPSTAT=1, ETELED=1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ATELEC	1	1454
T ADQ:		Allocation flag for ETELEC
		ADQ24 Allocation flag for ability to use a telephone at all
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EINDIF	2	1455
T ADQ:		Difficulty getting around inside the home
		ADQ25@1 Because of a physical or mental health condition, does/do ... have difficulty getting around inside the home?
U		All persons 15+ at the end of the reference period. (EPOPSTAT=1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AINDIF	1	1457
T ADQ:		Allocation flag for EINDIF
		ADQ25@1 Allocation flag for difficulty getting around inside the home
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EOUTDIF	2	1458
T ADQ:		Difficulty going outside the home
		ADQ25@2 Because of a physical or mental health condition, does/do ... have difficulty going outside the home, for example, to shop or visit a doctor's office?
U		All persons 15+ at the end of the reference period. (EPOPSTAT=1)

DATA	SIZE	BEGIN
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AOUTDIF	1	1460
T ADQ:		Allocation flag for EOUTDIF
		ADQ25@2 Allocation flag for difficulty going outside the home
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EBEDDIF	2	1461
T ADQ:		Difficulty getting in and out of bed or a chair
		ADQ25@3 Because of a physical or mental health condition, does/do ... have difficulty getting in and out of bed or a chair?
U		All persons 15+ at the end of the reference period. (EPOPSTAT=1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ABEDDIF	1	1463
T ADQ:		Allocation flag for EBEDDIF
		ADQ25@3 Allocation flag for difficulty getting in and out of bed or a chair
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EBATHDIF	2	1464
T ADQ:		Difficulty taking a bath or shower
		ADQ25@4 Because of a physical or mental health condition, does/do ... have difficulty taking a bath or shower?
U		All persons 15+ at the end of the reference period. (EPOPSTAT=1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ABATHDIF	1	1466
T ADQ:		Allocation flag for EBATHDIF
		ADQ25@4 Allocation flag for difficulty taking a bath or shower
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EDRESSD	2	1467
T ADQ:		Difficulty dressing

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE  BEGIN

      ADQ25@5 Because of a physical or mental
      health condition, does/do ... have
      difficulty dressing?
U All persons 15+ at the end of the reference
  period. (EPOPSTAT=1)
V           2 .No
V           1 .Yes
V          -1 .Not in Universe

D ADDRESSD    1    1469
T ADQ: Allocation flag for EDRESSD
      ADQ25@5 Allocation flag for difficulty
      dressing
V           3 .Logical imputation (derivation)
V           2 .Cold deck imputation
V           1 .Statistical imputation (hot deck)
V           0 .Not imputed

D EWALK2D     2    1470
T ADQ: Difficulty walking
      ADQ25@6 Because of a physical or mental
      health condition, does/do ... have
      difficulty walking?
U All persons 15+ at the end of the reference
  period. (EPOPSTAT=1)
V           2 .No
V           1 .Yes
V          -1 .Not in Universe

D AWALK2D     1    1472
T ADQ: Allocation flag for EWALK2D
      ADQ25@6 Allocation flag for difficulty
      walking
V           3 .Logical imputation (derivation)
V           2 .Cold deck imputation
V           1 .Statistical imputation (hot deck)
V           0 .Not imputed

D EEATDIF     2    1473
T ADQ: Difficulty eating
      ADQ25@7 Because of a physical or mental
      health condition, does/do ... have
      difficulty eating?
U All persons 15+ at the end of the reference
  period. (EPOPSTAT=1)
V           2 .No
V           1 .Yes
V          -1 .Not in Universe

D AEATDIF     1    1475
T ADQ: Allocation flag for EEATDIF
      ADQ25@7 Allocation flag for difficulty
      eating
V           3 .Logical imputation (derivation)
V           2 .Cold deck imputation
V           1 .Statistical imputation (hot deck)
V           0 .Not imputed

```

DATA	SIZE	BEGIN
D ETOILETD	2	1476
T ADQ: Difficulty using or getting to the toilet		
ADQ25@8 Because of a physical or mental health condition, does/do ... have difficulty using or getting to the toilet?		
U All persons 15+ at the end of the reference period. (EPOPSTAT=1)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ATOILETD	1	1478
T ADQ: Allocation flag for ETOILETD		
ADQ25@8 Allocation flag for difficulty using or getting to the toilet		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EMONEYD	2	1479
T ADQ: Difficulty keeping track of money or bills		
ADQ25@9 Because of a physical or mental health condition, does/do ... have difficulty keeping track of money or bills?		
U All persons 15+ at the end of the reference period. (EPOPSTAT=1)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AMONEYD	1	1481
T ADQ: Allocation flag for EMONEYD		
ADQ25@9 Allocation flag for difficulty keeping track of money or bills		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EMEALSD	2	1482
T ADQ: Difficulty preparing meals		
ADQ25@10 Because of a physical or mental health condition, does/do ... have difficulty preparing meals?		
U All persons 15+ at the end of the reference period. (EPOPSTAT=1)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AMEALSD	1	1484
T ADQ: Allocation flag for EMEALSD		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE   BEGIN

      ADQ25@10 Allocation flag for difficulty
      preparing meals
V           3 .Logical imputation (derivation)
V           2 .Cold deck imputation
V           1 .Statistical imputation (hot deck)
V           0 .Not imputed

D EHWORKD      2   1485
T ADQ: Difficulty doing light housework
      ADQ25@11 Because of a physical or mental
      health condition, does/do ... have
      difficulty doing light housework such as
      washing dishes or sweeping a floor?
U All persons 15+ at the end of the reference
      period. (EPOPSTAT=1)
V           2 .No
V           1 .Yes
V          -1 .Not in Universe

D AHWORKD      1   1487
T ADQ: Allocation flag for EHWORKD
      ADQ25@11 Allocation flag for difficulty
      doing light housework
V           3 .Logical imputation (derivation)
V           2 .Cold deck imputation
V           1 .Statistical imputation (hot deck)
V           0 .Not imputed

D EMEDD        2   1488
T ADQ: Difficulty taking the right amount of
      medicine
      ADQ25@12 Because of a physical or mental
      health condition, does/do ... have
      difficulty taking the right amount of
      prescribed medicine at the right time?
U All persons 15+ at the end of the reference
      period. (EPOPSTAT=1)
V           2 .No
V           1 .Yes
V          -1 .Not in Universe

D AMEDD        1   1490
T ADQ: Allocation flag for EMEDD
      ADQ25@12 Allocation flag for difficulty
      taking the right amount of prescribed
      medicine
V           3 .Logical imputation (derivation)
V           2 .Cold deck imputation
V           1 .Statistical imputation (hot deck)
V           0 .Not imputed

D EINHELP      2   1491
T ADQ: Need help getting around inside the home
      ADQ26@1 Does/Do ... need the help of
      another person with getting around inside
      the home?
U All persons 15+ at the end of the reference

```

```

DATA          SIZE  BEGIN

    period who need the help of another person
    with getting around inside the home.
    (EPOPSTAT=1, EINDIF=1)
V             2 .No
V             1 .Yes
V            -1 .Not in Universe

D AINHELP     1    1493
T ADQ: Allocation flag for EINHELP
    ADQ26@1 Allocation flag for need help
    getting around inside the home
V             3 .Logical imputation (derivation)
V             2 .Cold deck imputation
V             1 .Statistical imputation (hot deck)
V             0 .Not imputed

D EOUTHELP    2    1494
T ADQ: Need help going outside the home
    ADQ26@2 Does/Do ... need the help of
    another person with going outside the
    home, for example, to shop or visit a
    doctor's office?
U All persons 15+ at the end of the reference
    period who need the help of another person
    with going outside the home. (EPOPSTAT=1,
    EOUTDIF=1)
V             2 .No
V             1 .Yes
V            -1 .Not in Universe

D AOUTHELP    1    1496
T ADQ: Allocation flag for EOUTHELP
    ADQ26@2 Allocation flag for need help
    going outside the home
V             3 .Logical imputation (derivation)
V             2 .Cold deck imputation
V             1 .Statistical imputation (hot deck)
V             0 .Not imputed

D EBEDHELP    2    1497
T ADQ: Need help getting in and out of bed or a
    chair
    ADQ26@3 Does/Do ... need the help of
    another person with getting in and out of
    bed or a chair?
U All persons 15+ at the end of the reference
    period who need the help of another person
    with getting in and out of bed or a chair.
    (EPOPSTAT=1, EBEDDIF=1)
V             2 .No
V             1 .Yes
V            -1 .Not in Universe

D ABEDHELP    1    1499
T ADQ: Allocation flag for EBEDHELP
    ADQ26@3 Allocation flag for need help
    getting in and out of bed or a chair

```

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE  BEGIN

V             3  .Logical imputation (derivation)
V             2  .Cold deck imputation
V             1  .Statistical imputation (hot deck)
V             0  .Not imputed

D EBATHH      2    1500
T ADQ: Need help taking a bath or shower
  ADQ26@4 Does/Do ... need the help of
  another person with taking a bath or
  shower?
U All persons 15+ at the end of the reference
  period who need the help of another person
  with taking a bath or shower. (EPOPSTAT=1,
  EBATHDIF=1)
V             2  .No
V             1  .Yes
V            -1  .Not in Universe

D ABATHH      1    1502
T ADQ: Allocation flag for EBATHH
  ADQ26@4 Allocation flag for need help
  taking a bath or shower
V             3  .Logical imputation (derivation)
V             2  .Cold deck imputation
V             1  .Statistical imputation (hot deck)
V             0  .Not imputed

D EDRESSH     2    1503
T ADQ: Need help dressing
  ADQ26@5 Does/Do ... need the help of
  another person with dressing?
U All persons 15+ at the end of the reference
  period who need the help of another person
  with dressing. (EPOPSTAT=1, EDRESSD=1)
V             2  .No
V             1  .Yes
V            -1  .Not in Universe

D ADDRESSH    1    1505
T ADQ: Allocation flag for EDRESSH
  ADQ26@5 Allocation flag for need help
  dressing
V             3  .Logical imputation (derivation)
V             2  .Cold deck imputation
V             1  .Statistical imputation (hot deck)
V             0  .Not imputed

D EWALK2H     2    1506
T ADQ: Need help walking
  ADQ26@6 Does/Do ... need the help of
  another person with walking?
U All persons 15+ at the end of the reference
  period who need the help of another person
  with walking. (EPOPSTAT=1, EWALK2D=1)
V             2  .No
V             1  .Yes
V            -1  .Not in Universe

```

DATA	SIZE	BEGIN
D AWALK2H	1	1508
T ADQ: Allocation flag for EWALK2H		
ADQ26@6 Allocation flag for need help walking		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EEATHELP	2	1509
T ADQ: Need help eating		
ADQ26@7 Does/Do ... need the help of another person with eating?		
U All persons 15+ at the end of the reference period who need the help of another person with eating. (EPOPSTAT=1, EEATDIF=1)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AEATHELP	1	1511
T ADQ: Allocation flag for EEATHELP		
ADQ26@7 Allocation flag for need help eating		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ETOILETH	2	1512
T ADQ: Need help using or getting to the toilet		
ADQ26@8 Does/Do ... need the help of another person with using or getting to the toilet?		
U All persons 15+ at the end of the reference period who need the help of another person with using or getting to the toilet. (EPOPSTAT=1, ETOILETD=1)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ATOILETH	1	1514
T ADQ: Allocation flag for ETOILETH		
ADQ26@8 Allocation flag for need help using or getting to the toilet		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EMONEYH	2	1515
T ADQ: Need help keeping track of money and bills		
ADQ26@9 Does/Do ... need the help of another person with keeping track of money		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

          and bills?

U All persons 15+ at the end of the reference period who need the help of another person with keeping track of money and bills. (EPOPSTAT=1, EMONEYD=1)

V            2 .No

V            1 .Yes

V           -1 .Not in Universe

  

D AMONEYH        1    1517

T ADQ: Allocation flag for EMONEYH  
       ADQ26@9 Allocation flag for need help keeping track of money and bills

V            3 .Logical imputation (derivation)

V            2 .Cold deck imputation

V            1 .Statistical imputation (hot deck)

V            0 .Not imputed

  

D EMEALSH        2    1518

T ADQ: Need help preparing meals  
       ADQ26@10 Does/Do ... need the help of another person with preparing meals?

U All persons 15+ at the end of the reference period who need the help of another person with preparing meals. (EPOPSTAT=1, EMEALSD=1)

V            2 .No

V            1 .Yes

V           -1 .Not in Universe

  

D AMEALSH        1    1520

T ADQ: Allocation flag for EMEALSH  
       ADQ26@10 Allocation flag for need help preparing meals

V            3 .Logical imputation (derivation)

V            2 .Cold deck imputation

V            1 .Statistical imputation (hot deck)

V            0 .Not imputed

  

D EHWORXH        2    1521

T ADQ: Need help doing light housework  
       ADQ26@11 Does/Do ... need the help of another person with doing light housework such as washing dishes or sweeping a floor?

U All persons 15+ at the end of the reference period who need the help of another person with doing light housework such as washing dishes or sweeping a floor. (EPOPSTAT=1, EHWORXD=1)

V            2 .No

V            1 .Yes

V           -1 .Not in Universe

  

D AHWORXH        1    1523

T ADQ: Allocation flag for EHWORXH  
       ADQ26@11 Allocation flag for need help

DATA	SIZE	BEGIN
		doing light housework
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EMEDH	2 1524
T	ADQ:	Need help taking the right amount of medicine
		ADQ26@12 Does/Do ... need the help of another person with taking the right amount of prescribed medicine at the right time?
U		All persons 15+ at the end of the reference period who need the help of another person with taking the right amount of prescribed medicine at the right time. (EPOPSTAT=1, EMEDD=1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	AMEDH	1 1526
T	ADQ:	Allocation flag for EMEDH
		ADQ26@12 Allocation flag for need help taking the right amount of prescribed medicine
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EHELPER1	2 1527
T	ADQ:	Person who generally helps with these activities
		ADQ27A You have said ... needs the help of another person with one or more activities. Who generally helps ... with these activities?
U		All persons 15+ at the end of the reference period who need the help of another person with one or more activities. (EPOPSTAT=1, and (EINHELP=1, or EOUTHELP=1, or EBEDHELP=1 or EBATHH=1, or EDRESSH=1, or EWALK2H=1, EEATHELP=1, or ETOILETH=1, or EMONEYH=1, or EMEALSH=1, or EHWORRH=1, or EMEDH=1))
V	9	.Did not receive help
V	8	.Other nonrelative
V	7	.Paid help
V	6	.Friend or neighbor
V	5	.Other relative
V	4	.Parent
V	3	.SPOUSE
V	2	.Daughter
V	1	.Son
V	-1	.Not in Universe

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
D AHELPER1	1	1529
T ADQ: Allocation flag for EHELPER1		
ADQ27A Allocation flag for person who generally helps with these activities		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EHHMEMB1	4	1530
T ADQ: Identity of the first helper is a household member		
AD27B Is the person who generally helps ... with these activities a member of this household?		
U All persons 15+ at the end of the reference period who have someone who generally helps with one or more activities. (EPOPSTAT=1, EHELPER1= 1,2,3,4,5,6,7, or 8)		
V	-3	.Not a household member
V	-1	.Not in Universe
V	101:1299	.Person number
D AHHMEMB1	1	1534
T ADQ: Allocation flag for EHHMEMB1		
ADQ27B Allocation flag for whether the first helper is a household member activities		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EHELPER2	2	1535
T ADQ: Another person who generally helps		
ADQ27C Does anyone else help ... with these activities?		
U All persons 15+ at the end of the reference period who received the help of another person with one or more activities. (EPOPSTAT=1 and EHELPER1=1-8)		
V	9	.Other nonrelative
V	8	.Paid help
V	7	.Friend or neighbor
V	6	.Other relative
V	5	.Parent
V	4	.Spouse
V	3	.Daughter
V	2	.Son
V	1	.No one else helped
V	-1	.Not in Universe
D AHELPER2	1	1537
T ADQ: Allocation flag for EHELPER2		
ADQ27C Allocation flag for another person who generally helps		
V	3	.Logical imputation (derivation)

DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EHHMEMB2	4	1538
T ADQ:		Whether the second helper is a household member
		ADQ27D Is this person a member of this household?
U		All persons 15+ at the end of the reference period who have someone who generally helps with one or more activities. (EPOPSTAT=1, EHHELPER2=2, 3, 4, 5, 6, 7, 8 or 9)
V	-3	.Not a household member
V	-1	.Not in Universe
V	101:1299	.Person number
D AHHMEMB2	1	1542
T ADQ:		Allocation flag for EHHMEMB2
		ADQ27D Allocation flag for whether the second helper is a household member
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EHOWLONG	2	1543
T ADQ:		Duration of help of another person
		ADQ29 For how long has/have ... needed the help of another person?
U		All persons 15+ at the end of the reference period. (EPOPSTAT=1 and EHHELPER1=1-8)
V	5	.More than 5 years
V	4	.3 to 5 years
V	3	.1 to 2 years
V	2	.6 to 11 months
V	1	.Less than 6 months
V	-1	.Not in Universe
D AHOWLONG	1	1545
T ADQ:		Allocation flag for EHOWLONG
		ADQ29 Allocation flag for how long the person has needed help
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EPAYHELP	2	1546
T ADQ:		Whether the help last month was paid for
		ADQ30 During the past month, did ... pay for any of the help that ... received?
U		All persons 15+ at the end of the reference period. (EPOPSTAT=1 and EHHELPER1=1-8)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
D APAYHELP	1	1548
T ADQ:	Allocation flag for EPAYHELP	
	ADQ30 Allocation flag for whether the help last month was paid for	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EPAYAMT	6	1549
T ADQ:	Amount that was paid for help last month	
	ADQ31 How much was paid for such help in the past month?	
U	All persons 15+ at the end of the reference period whose family, during the past month, paid for any of the help that he/she received.(EPOPSTAT=1, EPAYHELP=1)	
V	0	.None or not in universe
V	1:999999	.Amount in dollars
D APAYAMT	1	1555
T ADQ:	Allocation flag for PAYAMT	
	ADQ31 Allocation flag for amount that was paid for help last month	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ECOND1	2	1556
T ADQ:	First condition causing difficulty	
	ADQ32@1 I have recorded that ... has difficulty with certain activities. Which condition or conditions cause these difficulties?	
U	All persons 15+ at the end of the reference period who have difficulty with certain activities. (EPOPSTAT=1) And (ECANE=1, or EWCHAIR=1, or EHEARAID=1, ESEEDIF=1, or EHEARDIF=1, or ESPEECHD=1, or EDIF10=1, or EDIF25=1, or EPUSHD=1, or ESTANDD=1, or ESITD=1, or ESTOOPD=1, or EREACHD=1, or EGRASPD=1, or ESTAIRSD=1, or EWALKD=1, or ETELED=1 or EINDIF=1, or EOUTDIF=1, or EBEDDIF=1, or EBATHDIF=1, or EDRESSD=1, or EWALK2D=1, or EEATDIF=1, or ETOILETD=1, or EMONEYD=1, or EMEALSD=1, or EHWORKD=1, or EMEDD=1)	
V	30	.Other
V	29	.Tumor, cyst, or growth
V	28	.Thyroid trouble or goiter
V	27	.Stroke
V	26	.Stomach trouble(including ulcers,
V		.gallbladder, or liver
V		.conditions)
V	25	.Stiffness or deformity of the

DATA	SIZE	BEGIN
V		.leg, foot, arm, or hand
V	24	.Speech Disorder
V	23	.Senility/Dementia/Alzheimer's
V		.Disease
V	22	.Paralysis of any kind
V	21	.Missing legs, feet, arms, hands,
V		.or fingers
V	20	.Mental retardation
V	19	.Mental or emotional problem or
V		.disorder
V	18	.Lung or respiratory problems
V	17	.Learning disability
V	16	.Kidney problems
V	15	.High blood pressure
V	14	.Hernia or rupture
V	13	.Heart trouble
V	12	.Head or spinal cord injury
V	11	.Epilepsy
V	10	.Diabetes
V	09	.Deafness or hearing problems
V	08	.Cerebral palsy
V	07	.Cancer
V	06	.Broken bone/fracture
V	05	.Blindness or vision problems
V	04	.Back or spine problems (including
V		.chronic stiffness and
V		.deformity)
V	03	.Arthritis or rheumatism
V	02	.AIDS or AIDS Related Condition
V		.(ARC)
V	01	.Alcohol or drug problem or
V		.disorder
V	-1	.Not in Universe
D	ACOND1	1 1558
T	ADQ:	Allocation flag for ECOND1
		ADQ32@1 Allocation flag for first
		condition causing difficulty with
		activities
V		3 .Logical imputation (derivation)
V		2 .Cold deck imputation
V		1 .Statistical imputation (hot deck)
V		0 .Not imputed
D	ECOND2	2 1559
T	ADQ:	Second condition causing difficulty
		ADQ32@2 I have recorded that ... has
		difficulty with certain activities. Which
		condition or conditions cause these
		difficulties?
U		All persons 15+ at the end of the reference
		period who have difficulty with certain
		activities. (EPOPSTAT=1) And (ECANE=1, or
		EWCHAIR=1, or EHEARAID=1, ESEEDIF=1, or
		EHEARDIF=1, or ESPEECHD=1, or EDIF10=1, or
		EDIF25=1, or EPUSHD=1, or ESTANDD=1, or
		ESITD=1, or ESTOOPD=1, or EREACHD=1, or

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

EGRASPD=1, or ESTAIRSD=1, or EWALKD=1, or  
 ETELED=1 or EINDIF=1, or EOUTDIF=1, or  
 EBEDDIF=1, or EBATHDIF=1, or EDRESSD=1, or  
 EWALK2D=1, or EEATDIF=1, or ETOILETD=1, or  
 EMONEYD=1, or EMEALSD=1, or EHWORKD=1, or  
 EMEDD=1)

V            30 .Other  
 V            29 .Tumor, cyst, or growth  
 V            28 .Thyroid trouble or goiter  
 V            27 .Stroke  
 V            26 .Stomach trouble (including  
 V            .ulcers, gallbladder, or  
 V            .liver conditions)  
 V            25 .Stiffness or deformity of the  
 V            .leg, foot, arm, or hand  
 V            24 .Speech Disorder  
 V            23 .Senility/Dementia/Alzheimer's  
 V            .Disease  
 V            22 .Paralysis of any kind  
 V            21 .Missing legs, feet, arms, hands,  
 V            .or fingers  
 V            20 .Mental retardation  
 V            19 .Mental or emotional problem or  
 V            .disorder  
 V            18 .Lung or respiratory problems  
 V            17 .Learning disability  
 V            16 .Kidney problems  
 V            15 .High blood pressure  
 V            14 .Hernia or rupture  
 V            13 .Heart trouble  
 V            12 .Head or spinal cord injury  
 V            11 .Epilepsy  
 V            10 .Diabetes  
 V            09 .Deafness or hearing problems  
 V            08 .Cerebral palsy  
 V            07 .Cancer  
 V            06 .Broken bone/fracture  
 V            05 .Blindness or vision problems  
 V            04 .Back or spine problems (including  
 V            .chronic stiffness and  
 V            .deformity)  
 V            03 .Arthritis or rheumatism  
 V            02 .AIDS or AIDS Related Condition  
 V            .(ARC)  
 V            01 .Alcohol or drug problem or  
 V            .disorder  
 V            -1 .Not in universe or no second  
 V            .condition

D ECOND3        2    1561  
 T ADQ: Third condition causing difficulty  
   ADQ32@3 I have recorded that ... has  
   difficulty with certain activities. Which  
   condition or conditions cause these  
   difficulties?  
 U All persons 15+ at the end of the reference  
   period who have difficulty with certain

DATA	SIZE	BEGIN
		activities. (EPOPSTAT=1) And (ECANE=1, or EWCHAIR=1, or EHEARAID=1, ESEEDIF=1, or EHEARDIF=1, or ESPEECHD=1, or EDIF10=1, or EDIF25=1, or EPUSHD=1, or ESTANDD=1, or ESITD=1, or ESTOOPD=1, or EREACHD=1, or EGRASPD=1, or ESTAIRSD=1, or EWALKD=1, or ETELED=1 or EINDIF=1, or EOUTDIF=1, or EBEDDIF=1, or EBATHDIF=1, or EDRESSD=1, or EWALK2D=1, or EEATDIF=1, or ETOILETD=1, or EMONEYD=1, or EMEALSD=1, or EHWORKD=1, or EMEDD=1)
V	30	.Other
V	29	.Tumor, cyst, or growth
V	28	.Thyroid trouble or goiter
V	27	.Stroke
V	26	.Stomach trouble (including
V		.ulcers, gallbladder, or
V		.liver conditions)
V	25	.Stiffness or deformity of the
V		.leg, foot, arm, or hand
V	24	.Speech Disorder
V	23	.Senility/Dementia/Alzheimer's
V		.Disease
V	22	.Paralysis of any kind
V	21	.Missing legs, feet, arms, hands,
V		.or fingers
V	20	.Mental retardation
V	19	.Mental or emotional problem or
V		.disorder
V	18	.Lung or respiratory problems
V	17	.Learning disability
V	16	.Kidney problems
V	15	.High blood pressure
V	14	.Hernia or rupture
V	13	.Heart trouble
V	12	.Head or spinal cord injury
V	11	.Epilepsy
V	10	.Diabetes
V	09	.Deafness or hearing problems
V	08	.Cerebral palsy
V	07	.Cancer
V	06	.Broken bone/fracture
V	05	.Blindness or vision problems
V	04	.Back or spine problems (including
V		.chronic stiffness and
V		.deformity)
V	03	.Arthritis or rheumatism
V	02	.AIDS or AIDS Related Condition
V		.(ARC)
V	01	.Alcohol or drug problem or
V		.disorder
V	-1	.Not in universe or no third
V		.condition
D	ECONDPH1	2 1563
T	ADQ: First condition causing fair/poor health	
	ADQ33@1	I have recorded that ...'i;½s

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

health is fair/poor. Which condition or conditions cause ...'s health problems?  
U All persons 15+ at the end of the reference period who have fair or poor health but who have no activity limitation. (EPOPSTAT=1, EHSTAT=4 or 5) And (ECANE=2, and EWCHAIR=2, and EHEARAID=2, and ESEEDIF=2, and EHEARDIF=2, and ESPEECHD=2, and EDIF10=2, and EDIF25=2, and EPUSHD=2, and ESTANDD=2, and ESITD=2, and ESTOOPD=2, and EREACHD=2, and EGRASPD=2, and ESTAIRSD=2, and EWALKD=2, and ETELED=2 and EINDIF=2, and EOUTDIF=2, and EBEDDIF=2, and EBATHDIF=2, and EDRESSD=2, and EWALK2D=2, and EEATDIF=2, and ETOILETD=2, and EMONEYD=2, and EMEALSD=2, and EHWORKD=2, and EMEDD=2)

V            30 .Other  
V            29 .Tumor, cyst, or growth  
V            28 .Thyroid trouble or goiter  
V            27 .Stroke  
V            26 .Stomach trouble (including  
              . ulcers, gallbladder, or  
              .liver conditions)  
V            25 .Stiffness or deformity of the  
              .leg, foot, arm, or hand  
V            24 .Speech Disorder  
V            23 .Senility/Dementia/Alzheimer's  
              .Disease  
V            22 .Paralysis of any kind  
V            21 .Missing legs, feet, arms, hands,  
              .or fingers  
V            20 .Mental retardation  
V            19 .Mental or emotional problem or  
              .disorder  
V            18 .Lung or respiratory problems  
V            17 .Learning disability  
V            16 .Kidney problems  
V            15 .High blood pressure  
V            14 .Hernia or rupture  
V            13 .Heart trouble  
V            12 .Head or spinal cord injury  
V            11 .Epilepsy  
V            10 .Diabetes  
V            09 .Deafness or hearing problems  
V            08 .Cerebral palsy  
V            07 .Cancer  
V            06 .Broken bone/fracture  
V            05 .Blindness or vision problems  
V            04 .Back or spine problems (including  
              .chronic stiffness and  
              .deformity)  
V            03 .Arthritis or rheumatism  
V            02 .AIDS or AIDS Related Condition  
              .(ARC)  
V            01 .Alcohol or drug problem or  
              .disorder  
V            -1 .Not in Universe

DATA	SIZE	BEGIN
D ACONDPH1	1	1565
T ADQ:		Allocation flag for ECONDPH1
		ADQ33@1 Allocation flag for first condition causing fair/poor health
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ECONDPH2	2	1566
T ADQ:		Second condition causing fair/poor health
		ADQ33@2 I have recorded that ...'i;½s health is fair/poor. Which condition or conditions cause ...'s health problems?
U		All persons 15+ at the end of the reference period who have fair or poor health but who have no activity limitation. (EPOPSTAT=1, EHSTAT=4 or 5) And (ECANE=2, and EWCHAIR=2, and EHEARAID=2, and ESEEDIF=2, and EHEARDIF=2, and ESPEECHD=2, and EDIF20=2, and EDIF25=2, and EPUSHD=2, and ESTANDD=2, and ESITD=2, and ESTOOPD=2, and EREACHD=2, and EGRASPD=2, and ESTAIRSD=2, and EWALKD=2, and ETELED=2 and EINDIF=2, and EOUTDIF=2, and EBEDDIF=2, and EBATHDIF=2, and EDRESSD=2, and EWALK2D=2, and EEATDIF=2, and ETOILETD=2, and EMONEYD=2, and EMEALSD=2, and EHWORKD=2, and EMEDD=2)
V	30	.Other
V	29	.Tumor, cyst, or growth
V	28	.Thyroid trouble or goiter
V	27	.Stroke
V	26	.Stomach trouble (including
V		.ulcers, gallbladder, or
V		.liver conditions)
V	25	.Stiffness or deformity of the
V		.leg, foot, arm, or hand
V	24	.Speech Disorder
V	23	.Senility/Dementia/Alzheimer's
V		.Disease
V	22	.Paralysis of any kind
V	21	.Missing legs, feet, arms, hands,
V		.or fingers
V	20	.Mental retardation
V	19	.Mental or emotional problem or
V		.disorder
V	18	.Lung or respiratory problems
V	17	.Learning disability
V	16	.Kidney problems
V	15	.High blood pressure
V	14	.Hernia or rupture
V	13	.Heart trouble
V	12	.Head or spinal cord injury
V	11	.Epilepsy
V	10	.Diabetes
V	09	.Deafness or hearing problems

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	08	.Cerebral palsy
V	07	.Cancer
V	06	.Broken bone/fracture
V	05	.Blindness or vision problems
V	04	.Back or spine problems (including
V		.chronic stiffness and
V		.deformity)
V	03	.Arthritis or rheumatism
V	02	.AIDS or AIDS Related Condition
V		.(ARC)
V	01	.Alcohol or drug problem or
V		.disorder
V	-1	.Not in universe or no second
V		.condition
D	ECONDPH3	2 1568
T	ADQ: Third condition causing fair/poor health	
	ADQ33@3	I have recorded that ...'s
		health is fair/poor. Which condition or
		conditions cause ...'s health problems?
U	All persons 15+ at the end of the reference	
	period who have fair or poor health but who	
	have no activity limitation. (EPOPSTAT=1,	
	EHSTAT=4 or 5) And (ECANE=2, and EWCHAIR=2,	
	and EHEARAID=2, and ESEEDIF=2, and	
	EHEARDIF=2, and ESPEECHD=2, and EDIF20=2, and	
	EDIF25=2, and EPUSHD=2, and ESTANDD=2, and	
	ESITD=2, and ESTOOPD=2, and EREACHD=2, and	
	EGRASPD=2, and ESTAIRSD=2, and EWALKD=2, and	
	ETELED=2 and EINDIF=2, and EOUTDIF=2, and	
	EBEDDIF=2, and EBATHDIF=2, and EDRESSD=2, and	
	EWALK2D=2, and EEATDIF=2, and ETOILETD=2,	
	and EMONEYD=2, and EMEALSD=2, and EHWORKD=2,	
	and EMEDD=2)	
V	30	.Other
V	29	.Tumor, cyst, or growth
V	28	.Thyroid trouble or goiter
V	27	.Stroke
V	26	.Stomach trouble (including
V		.ulcers, gallbladder, or
V		.liver conditions)
V	25	.Stiffness or deformity of the
V		.leg, foot, arm, or hand
V	24	.Speech Disorder
V	23	.Senility/Dementia/Alzheimer's
V		.Disease
V	22	.Paralysis of any kind
V	21	.Missing legs, feet, arms, hands,
V		.or fingers
V	20	.Mental retardation
V	19	.Mental or emotional problem or
V		.disorder
V	18	.Lung or respiratory problems
V	17	.Learning disability
V	16	.Kidney problems
V	15	.High blood pressure
V	14	.Hernia or rupture

DATA	SIZE	BEGIN
V	13	.Heart trouble
V	12	.Head or spinal cord injury
V	11	.Epilepsy
V	10	.Diabetes
V	09	.Deafness or hearing problems
V	08	.Cerebral palsy
V	07	.Cancer
V	06	.Broken bone/fracture
V	05	.Blindness or vision problems
V	04	.Back or spine problems (including
V		.chronic stiffness and
V		.deformity)
V	03	.Arthritis or rheumatism
V	02	.AIDS or AIDS Related Condition
V		.(ARC)
V	01	.Alcohol or drug problem or
V		.disorder
V	-1	.Not in universe or no third
V		.condition
D	EMOTORV	2 1570
T	ADQ:	Condition is result of a motor vehicle accident
	ADQ34	Is this condition the result of a motor vehicle accident?
U		All persons 15+ at the end of the reference period who have a condition that causes a health problem or have difficulty with certain activities. (EPOPSTAT=1, and (ECOND1=1-30 or ECONDPH1=1-30))
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	AMOTORV	1 1572
T	ADQ:	Allocation flag for EMOTORV
	ADQ34	Allocation flag for whether condition is the result of a motor vehicle accident
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EMAIN1	2 1573
T	ADQ:	Main reason for difficulty
	ADQ35@1	Which of the conditions that you mentioned do you consider to be the main reason for ...'s difficulties?
U		All persons 15+ at the end of the reference period who have two or more conditions that cause difficulties or health problems. (EPOPSTAT=1, ECOND2=1-30 or ECONDPH2=1-30)
V	30	.Other
V	29	.Tumor, cyst, or growth
V	28	.Thyroid trouble or goiter
V	27	.Stroke

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	26	.Stomach trouble (including
V		.ulcers, gallbladder, or
V		.liver conditions)
V	25	.Stiffness or deformity of the
V		.leg, foot, arm, or hand
V	24	.Speech Disorder
V	23	.Senility/Dementia/Alzheimer's
V		.Disease
V	22	.Paralysis of any kind
V	21	.Missing legs, feet, arms, hands,
V		.or fingers
V	20	.Mental retardation
V	19	.Mental or emotional problem or
V		.disorder
V	18	.Lung or respiratory problems
V	17	.Learning disability
V	16	.Kidney problems
V	15	.High blood pressure
V	14	.Hernia or rupture
V	13	.Heart trouble
V	12	.Head or spinal cord injury
V	11	.Epilepsy
V	10	.Diabetes
V	09	.Deafness or hearing problems
V	08	.Cerebral palsy
V	07	.Cancer
V	06	.Broken bone/fracture
V	05	.Blindness or vision problems
V	04	.Back or spine problems (including
V		.chronic stiffness and
V		.deformity)
V	03	.Arthritis or rheumatism
V	02	.AIDS or AIDS Related Condition
V		.(ARC)
V	01	.Alcohol or drug problem or
V		.disorder
V	-1	.Not in Universe
D	AMAIN1	1 1575
T	ADQ:	Allocation flag for EMAIN1
		ADQ35@1 Allocation flag for the main
		reason for difficulty
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	TYEAR1	4 1576
T	ADQ:	Year when main condition first began
		ADQ36@YR When did (name of [main]
		condition) first begin to bother ...?
U	All persons 15+ at the end of the reference	
	period who have one condition or a main	
	condition. (EPOPSTAT=1, ECONDL=1-30 or	
	ECONDPH1=1-30 or EMAIN1=1-30)	
V	-1	.Not in Universe
V	1920:2005	.Calendar year condition began

DATA	SIZE	BEGIN
D AYEAR1	1	1580
T ADQ: Allocation flag for TYEAR1		
		ADQ36@YR Allocation flag for year when main condition first began
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EMONTH1	2	1581
T ADQ: Month when main condition first began		
		ADQ36@MN Do you know what month?
U All persons 15+ at the end of the reference period who were first bothered by their condition in 2005. (EPOPSTAT=1, EYEAR1=2005)		
V	-1	.Not in Universe
V	1:12	.Month condition began
D AMONTH1	1	1583
T ADQ: Allocation flag for EMONTH1		
		ADQ36@MN Allocation flag for month when main condition first began
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EHAD5M	2	1584
T ADQ: Has this condition for at least 5 months		
		ADQ37 Has/Have .. had this condition for at least 5 months?
U All persons 15+ at the end of the reference period whose condition began in 2005 and who didn't know what month it started. (EPOPSTAT=1, EYEAR1=2005)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ELAST12M	2	1586
T ADQ: Condition expected to last 12+ months		
		ADQ38 Is this condition expected to last for at least 12 more months?
U All persons 15+ at the end of the reference period whose condition began in 2005. (EPOPSTAT=1, EYEAR1=2005)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ALAST12M	1	1588
T ADQ: Allocation flag for ELAST12M		
		ADQ38 Allocation flag for condition expected to last for at least 12 more months
V	3	.Logical imputation (derivation)

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE  BEGIN

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

D ELDIS       2    1589
T ADQ: Learning disability
      ADQ39@1 Does/Do ... have a learning
      disability such as dyslexia?
U All persons 15+ at the end of the reference
  period. (EPOPSTAT=1)
V             2  .No
V             1  .Yes
V            -1  .Not in Universe

D ALDIS       1    1591
T ADQ: Allocation flag for ELDIS
      ADQ39@1 Allocation flag for learning
      disability
V             3  .Logical imputation (derivation)
V             2  .Cold deck imputation
V             1  .Statistical imputation (hot deck)
V             0  .Not imputed

D EMR         2    1592
T ADQ: Mental retardation
      ADQ39@2 Does/Do ... have mental
      retardation?
U All persons 15+ at the end of the reference
  period. (EPOPSTAT=1)
V             2  .No
V             1  .Yes
V            -1  .Not in Universe

D AMR         1    1594
T ADQ: Allocation flag for EMR
      ADQ39@2 Allocation flag for mental
      retardation
V             3  .Logical imputation (derivation)
V             2  .Cold deck imputation
V             1  .Statistical imputation (hot deck)
V             0  .Not imputed

D EDEVDIS     2    1595
T ADQ: Developmental disability
      ADQ39@3 Does/Do ... have a developmental
      disability such as autism or cerebral
      palsy?
U All persons 15+ at the end of the reference
  period. (EPOPSTAT=1)
V             2  .No
V             1  .Yes
V            -1  .Not in Universe

D ADEVDIS     1    1597
T ADQ: Allocation flag for EDEVDIS
      ADQ39@3 Allocation flag for developmental
      disability

```

DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EALZ	2	1598
T ADQ:		Alzheimer's disease
		ADQ39@4 Does/Do ... have Alzheimer's disease or any other serious problem with confusion or forgetfulness?
U		All persons 15+ at the end of the reference period. (EPOPSTAT=1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AALZ	1	1600
T ADQ:		Allocation flag for EALZ
		ADQ39@4 Allocation flag for Alzheimer's disease
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EOTHERM	2	1601
T ADQ:		Other mental or emotional condition
		ADQ39@5 Does/Do ... have any other mental or emotional condition?
U		All persons 15+ at the end of the reference period. (EPOPSTAT=1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AOTHERM	1	1603
T ADQ:		Allocation flag for EOTHERM
		ADQ39@5 Allocation flag for other mental or emotional condition
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EANXIOUS	2	1604
T ADQ:		Frequently depressed or anxious
		ADQ40 Is/Are ... frequently depressed or anxious?
U		All persons 15+ at the end of the reference period. (EPOPSTAT=1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AANXIOUS	1	1606
T ADQ:		Allocation flag for EANXIOUS
		ADQ40 Allocation flag for frequently

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE  BEGIN

      depressed or anxious
V             3  .Logical imputation (derivation)
V             2  .Cold deck imputation
V             1  .Statistical imputation (hot deck)
V             0  .Not imputed

D ESOCIAL     2    1607
T ADQ: Trouble getting along with other people
      ADQ41@1 Does/Do ... have a lot of trouble
      getting along with other people and making
      and keeping relationships?
U All persons 15+ at the end of the reference
  period. (EPOPSTAT=1)
V             2  .No
V             1  .Yes
V            -1  .Not in Universe

D ASOCIAL     1    1609
T ADQ: Allocation flag for ESOCIAL
      ADQ41@1 Allocation flag for trouble
      getting along with other people
V             3  .Logical imputation (derivation)
V             2  .Cold deck imputation
V             1  .Statistical imputation (hot deck)
V             0  .Not imputed

D ECTRATE     2    1610
T ADQ: Trouble concentrating
      ADQ41@2 Does/Do ... have a lot of trouble
      concentrating long enough to finish
      everyday tasks?
U All persons 15+ at the end of the reference
  period. (EPOPSTAT=1)
V             2  .No
V             1  .Yes
V            -1  .Not in Universe

D ACTRATE     1    1612
T ADQ: Allocation flag for ECTRATE
      ADQ41@2 Allocation flag for trouble
      concentrating
V             3  .Logical imputation (derivation)
V             2  .Cold deck imputation
V             1  .Statistical imputation (hot deck)
V             0  .Not imputed

D ECOPE       2    1613
T ADQ: Trouble coping with stresses
      ADQ41@3 Does/Do ... have a lot of trouble
      coping with day-to-day stresses?
U All persons 15+ at the end of the reference
  period. (EPOPSTAT=1)
V             2  .No
V             1  .Yes
V            -1  .Not in Universe

D ACOPE       1    1615

```

DATA	SIZE	BEGIN
T ADQ: Allocation flag for ECOPE		
ADQ41@3 Allocation flag for trouble coping with stresses		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EINTRFER	2	1616
T ADQ: Ability to manage everyday activities		
ADQ42 During the past 12 months, did the problems just mentioned seriously interfere with ...'s ability to manage everyday activities?		
U All persons 15+ at the end of the reference period. (EPOPSTAT=1, and (EANXIOUS=1 or ESOCIAL=1 or ECTRATE=1 or ECOPE=1))		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AINTRFER	1	1618
T ADQ: Allocation flag for EINTRFER		
ADQ42 Allocation flag for ability to manage everyday activities		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EJOBDF	2	1619
T ADQ: Long-lasting physical or mental condition		
ADQ43 Does/Do ... have a long-lasting physical or mental condition that has made it difficult to remain employed or to find a job?		
U All persons between the ages of 16 and 72 (EPOPSTAT=1, 16)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AJOBDF	1	1621
T ADQ: Allocation flag for EJOBDF		
ADQ43 Allocation flag for long-lasting physical or mental condition		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EJOBCANT	2	1622
T ADQ: Health or condition preventing working		
ADQ44 Does ...'s health or condition prevent ... from working at a job or business?		
U All persons between the ages of 70 and 72		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE   BEGIN

      (EPOPSTAT=1, EJOBDF=1, TAGE >= 70 and TAGE
      EJOBDF = -1)
V             2 .No
V             1 .Yes
V            -1 .Not in Universe

D AJOBDF      1   1624
T ADQ: Allocation flag for EJOBDF
      ADQ44 Allocation flag for health or
      condition preventing working at a job or
      business
V             3 .Logical imputation (derivation)
V             2 .Cold deck imputation
V             1 .Statistical imputation (hot deck)
V             0 .Not imputed

D EHWRDF      2   1625
T ADQ: Condition limiting the kind/amount of
      housework
      ADQ45 Does/Do ... have a physical, mental,
      or other health condition that limits the
      kind or amount of work ... can do around
      the house?
U All persons 16+ at the end of the reference
      period. (EPOPSTAT=1, TAGE.gt.15)
V             2 .No
V             1 .Yes
V            -1 .Not in Universe

D AHWRDF      1   1627
T ADQ: Allocation flag for EHWRDF
      ADQ45 Allocation flag for physical,
      mental, or health condition that limits
      the kind or amount of housework
V             3 .Logical imputation (derivation)
V             2 .Cold deck imputation
V             1 .Statistical imputation (hot deck)
V             0 .Not imputed

D EHWRKNO     2   1628
T ADQ: Health/condition prevents doing any
      housework
      ADQ46 Does/Do ...'s health or condition
      completely prevent ... from doing work
      around the house?
U All persons 16+ at the end of the reference
      period. (EPOPSTAT=1, EHWRDF=1, TAGE >= 16)
V             2 .No
V             1 .Yes
V            -1 .Not in Universe

D AHWRKNO     1   1630
T ADQ: Allocation for EHWRKNO
      ADQ46 Allocation flag for health or
      condition that completely prevents doing
      work around the house
V             3 .Logical imputation (derivation)

```

DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	ECONDW1	2 1631
T	ADQ:	First condition causing limitation in working
		ADQ47@1 I have recorded that ... has/have a limitation in working. Which condition or conditions cause this limitation?
U		All persons 16+ at the end of the reference period with a condition that limits working around the house or remaining in or having employment. ((EDISABL=1 or EJOBCANT=1 or EDISPREV=1 or EHWRKDIF=1), and TAGE >= 16)
V	30	.Other
V	29	.Tumor, cyst, or growth
V	28	.Thyroid trouble or goiter
V	27	.Stroke
V	26	.Stomach trouble (including
V		.ulcers, gallbladder, or
V		.liver conditions)
V	25	.Stiffness or deformity of the
V		.leg, foot, arm, or hand
V	24	.Speech Disorder
V	23	.Senility/Dementia/Alzheimer's
V		.Disease
V	22	.Paralysis of any kind
V	21	.Missing legs, feet, arms, hands,
V		.or fingers
V	20	.Mental retardation
V	19	.Mental or emotional problem or
V		.disorder
V	18	.Lung or respiratory problems
V	17	.Learning disability
V	16	.Kidney problems
V	15	.High blood pressure
V	14	.Hernia or rupture
V	13	.Heart trouble
V	12	.Head or spinal cord injury
V	11	.Epilepsy
V	10	.Diabetes
V	09	.Deafness or hearing problems
V	08	.Cerebral palsy
V	07	.Cancer
V	06	.Broken bone/fracture
V	05	.Blindness or vision problems
V	04	.Back or spine problems (including
V		.chronic stiffness and
V		.deformity)
V	03	.Arthritis or rheumatism
V	02	.AIDS or AIDS Related Condition
V		.(ARC)
V	01	.Alcohol or drug problem or
V		.disorder
V	-1	.Not in Universe

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
D ACONDW1	2	1633
T ADQ: Allocation flag for ECONDW1		
		ADQ47@1 Allocation flag for first condition causing limitation in working
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ECONDW2	2	1635
T ADQ: Second condition causing limitation in working		
		ADQ47@2 I have recorded that ... has/have a limitation in working. Which condition or conditions cause this limitation?
U		All persons 16+ at the end of the reference period with a condition that limits working around the house or remaining in or having employment. ((EDISABL=1 or EJOBCANT=1 or EDISPREV=1 or EHWRKDIF=1), and TAGE >= 16)
V	30	.Other
V	29	.Tumor, cyst, or growth
V	28	.Thyroid trouble or goiter
V	27	.Stroke
V	26	.Stomach trouble (including
V		.ulcers, gallbladder, or
V		.liver conditions)
V	25	.Stiffness or deformity of the
V		.leg, foot, arm, or hand
V	24	.Speech Disorder
V	23	.Senility/Dementia/Alzheimer's
V		.Disease
V	22	.Paralysis of any kind
V	21	.Missing legs, feet, arms, hands,
V		.or fingers
V	20	.Mental retardation
V	19	.Mental or emotional problem or
V		.disorder
V	18	.Lung or respiratory problems
V	17	.Learning disability
V	16	.Kidney problems
V	15	.High blood pressure
V	14	.Hernia or rupture
V	13	.Heart trouble
V	12	.Head or spinal cord injury
V	11	.Epilepsy
V	10	.Diabetes
V	09	.Deafness or hearing problems
V	08	.Cerebral palsy
V	07	.Cancer
V	06	.Broken bone/fracture
V	05	.Blindness or vision problems
V	04	.Back or spine problems (including
V		.chronic stiffness and
V		.deformity)
V	03	.Arthritis or rheumatism
V	02	.AIDS or AIDS Related Condition

DATA	SIZE	BEGIN
V		.(ARC)
V	01	.Alcohol or drug problem or
V		.disorder
V	-1	.Not in universe or no second
V		.condition
D	ECONDW3	2 1637
T	ADQ:	Third condition causing limitation in working
		ADQ47@3 I have recorded that ... has/have a limitation in working. Which condition or conditions cause this limitation?
U		All persons 16+ at the end of the reference period with a condition that limits working around the house or remaining in or having employment. ((EDISABL=1 or EJOBCANT=1 or EDISPREV=1 or EHWRKDIF=1), and TAGE >= 16)
V	30	.Other
V	29	.Tumor, cyst, or growth
V	28	.Thyroid trouble or goiter
V	27	.Stroke
V	26	.Stomach trouble (including
V		.ulcers, gallbladder, or
V		.liver conditions)
V	25	.Stiffness or deformity of the
V		.leg, foot, arm, or hand
V	24	.Speech Disorder
V	23	.Senility/Dementia/Alzheimer's
V		.Disease
V	22	.Paralysis of any kind
V	21	.Missing legs, feet, arms, hands,
V		.or fingers
V	20	.Mental retardation
V	19	.Mental or emotional problem or
V		.disorder
V	18	.Lung or respiratory problems
V	17	.Learning disability
V	16	.Kidney problems
V	15	.High blood pressure
V	14	.Hernia or rupture
V	13	.Heart trouble
V	12	.Head or spinal cord injury
V	11	.Epilepsy
V	10	.Diabetes
V	09	.Deafness or hearing problems
V	08	.Cerebral palsy
V	07	.Cancer
V	06	.Broken bone/fracture
V	05	.Blindness or vision problems
V	04	.Back or spine problems (including
V		.chronic stiffness and
V		.deformity)
V	03	.Arthritis or rheumatism
V	02	.AIDS or AIDS Related Condition
V		.(ARC)
V	01	.Alcohol or drug problem or
V		.disorder

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	-1	.Not in universe or no third
V		.condition
D	EMAIN2	2 1639
T	ADQ:	Main reason for work limitation
	ADQ48@1	Which of the conditions that you
		mentioned do you consider to be the main
		reason for ...'s limitation?
U		All persons 16+ at the end of the reference
		period with 2 or more conditions that causes
		a limitation in working at a job or around
		the house. (EPOPSTAT=1, ECONDW2=1-30)
V	30	.Other
V	29	.Tumor, cyst, or growth
V	28	.Thyroid trouble or goiter
V	27	.Stroke
V	26	.Stomach trouble (including
V		.ulcers, gallbladder, or
V		.liver conditions)
V	25	.Stiffness or deformity of the
V		.leg, foot, arm, or hand
V	24	.Speech Disorder
V	23	.Senility/Dementia/Alzheimer's
V		.Disease
V	22	.Paralysis of any kind
V	21	.Missing legs, feet, arms, hands,
V		.or fingers
V	20	.Mental retardation
V	19	.Mental or emotional problem or
V		.disorder
V	18	.Lung or respiratory problems
V	17	.Learning disability
V	16	.Kidney problems
V	15	.High blood pressure
V	14	.Hernia or rupture
V	13	.Heart trouble
V	12	.Head or spinal cord injury
V	11	.Epilepsy
V	10	.Diabetes
V	09	.Deafness or hearing problems
V	08	.Cerebral palsy
V	07	.Cancer
V	06	.Broken bone/fracture
V	05	.Blindness or vision problems
V	04	.Back or spine problems (including
V		.chronic stiffness and
V		.deformity)
V	03	.Arthritis or rheumatism
V	02	.AIDS or AIDS Related Condition
V		.(ARC)
V	01	.Alcohol or drug problem or
V		.disorder
V	-1	.Not in Universe
D	AMAIN2	1 1641
T	ADQ:	Allocation flag for EMAIN2
	ADQ48@1	Allocation flag for the main

DATA	SIZE	BEGIN
		reason for work limitation
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EAPPLYSS	2 1642
T	ADQ:	Social Security disability benefits
		ADQ49 In the last 12 months, has/have ...
		applied for Social security disability
		benefits for himself/herself?
U		All persons over 15 and under 65 at the end of
		the reference period and did not receive
		Social Security payments. (EPOPSTAT=1, 16
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	AAPPLYSS	1 1644
T	ADQ:	Allocation flag for EAPPLYSS
		ADQ49 Allocation flag for Social Security
		disability benefits
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	ECOMPUTE	2 1645
T	ADQ:	Computer or laptop in this household
		ADQ50 These next few questions are about
		computer usage. Is there a computer or
		laptop in this household?
U		All persons 15 and over. (TAGE GE 15)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	ACOMPUTE	1 1647
T	ADQ:	Allocation flag for ECOMPUTE
		ADQ50 Allocation flag for computer or
		laptop in this household
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	ECMPHOME	2 1648
T	ADQ:	Use a computer at home
		ADQ51 Does ... use a computer at home?
U		All persons 15 and over with a computer or
		laptop in the household. (TAGE GE 15 and
		ECOMPUTE EQ 1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	ACMPHOME	1 1650

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE  BEGIN

T ADQ: Allocation flag for ECMPHOME
  ADQ51 Allocation flag for use a computer
  at home
V             3 .Logical imputation (derivation)
V             2 .Cold deck imputation
V             1 .Statistical imputation (hot deck)
V             0 .Not imputed

D ECMPWORK    2    1651
T ADQ: Use a computer at main job
  ADQ52 Does ... use a computer as part of
  his/her main job?
U All persons 15 and over (TAGE GE 15)
V             2 .No
V             1 .Yes
V            -1 .Not in Universe

D ACMPWORK    1    1653
T ADQ: Allocation flag for ECMPWORK
  ADQ52 Allocation flag for use a computer
  at main job
V             3 .Logical imputation (derivation)
V             2 .Cold deck imputation
V             1 .Statistical imputation (hot deck)
V             0 .Not imputed

D ECMPSCHL    2    1654
T ADQ: Use a computer at school
  ADQ53 Does ... use a computer at school?
U All persons 15 and over enrolled in school
  during waves 3, 4 or 5. (TAGE GE 15 and
  ((RENROLL eq 1 or 2) or (RENROLL (prev wave)
  eq 1 or 2) or (RENROLL (second previous
  wave) eq 1 or 2)))
V             2 .No
V             1 .Yes
V            -1 .Not in Universe

D ACMPSCHL    1    1656
T ADQ: Allocation flag for ECMPSCHL
  ADQ53 Allocation flag for use a computer
  at home
V             3 .Logical imputation (derivation)
V             2 .Cold deck imputation
V             1 .Statistical imputation (hot deck)
V             0 .Not imputed

D EINTRNET    2    1657
T ADQ: Use the Internet from any location
  ADQ54 Does ... use the Internet from any
  location?
U All persons 15 and over (TAGE GE 15)
V             2 .No
V             1 .Yes
V            -1 .Not in Universe

D AINTRNET    1    1659

```

DATA	SIZE	BEGIN
T ADQ: Allocation flag for EINTRNET		
ADQ54 Allocation flag for use the Internet from any location		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EINTHOME	2	1660
T ADQ: Connect to the Internet at home		
ADQ55 Does ... connect to the Internet at home?		
U All persons 15 and over who have a computer or laptop in the household and use the Internet from any location (TAGE GE 15 and ECOMPUTE EQ 1 and EINTRNET EQ 1)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AINTHOME	1	1662
T ADQ: Allocation flag for EINTHOME		
ADQ55 Allocation flag for connect to the Internet at home		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EINTWORK	2	1663
T ADQ: Connect to the Internet at work		
ADQ56 Does ... connect to the Internet at work?		
U All persons 15 and over who use a computer as part of their main job and use the Internet from any location (TAGE GE 15 and ECMPWORK EQ 1 and EINTRNET EQ 1)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AINTWORK	1	1665
T ADQ: Allocation flag for EINTWORK		
ADQ56 Allocation flag for connect to the Internet at work		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EINTSCHL	2	1666
T ADQ: Use the Internet at school		
ADQ57 Does ... use the Internet at school?		
U All persons 15 and over enrolled in school in wave 5 and use the Internet from any location (TAGE GE 15 and (RENROLL EQ 1 or 2) and		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
EINTRNET EQ 1)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AINTSCHL	1	1668
T ADQ: Allocation flag for EINTSCHL		
ADQ57 Allocation flag for use the Internet at school		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EINTLIBR	2	1669
T ADQ: Use the Internet at a public library		
ADQ58@1 Does ... use the Internet at a public library?		
U All persons 15 and over who use the Internet from any location (TAGE GE 15 and EINTRNET EQ 1)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AINTLIBR	1	1671
T ADQ: Allocation flag for EINTLIBR		
ADQ58@1 Allocation flag for use the Internet at a public library		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EINTCCEN	2	1672
T ADQ: Use the Internet at a community center		
ADQ58@2 Does ... use the Internet at a community center?		
U All persons 15 and over who use the Internet from any location (TAGE GE 15 and EINTRNET EQ 1)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AINTCCEN	1	1674
T ADQ: Allocation flag for EINTCCEN		
ADQ58@2 Allocation flag for use the Internet at a community center		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EINTSOME	2	1675
T ADQ: Use the Internet at a someone else's house		

DATA	SIZE	BEGIN
ADQ58@3		Does ... use the Internet at a someone else's house?
U		All persons 15 and over who use the Internet from any location (TAGE GE 15 and EINTRNET EQ 1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AINTSOME	1	1677
T ADQ:		Allocation flag for EINTSOME ADQ58@3 Allocation flag for use the Internet at a someone else's house
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EINTOTHR	2	1678
T ADQ:		Use the Internet at other ADQ58@4 Does ... use the Internet at other?
U		All persons 15 and over who use the Internet from any location (TAGE GE 15 and EINTRNET EQ 1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AINTOTHR	1	1680
T ADQ:		Allocation flag for EINTOTHR ADQ58@4 Allocation flag for use the Internet at other
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EICOURSE	2	1681
T ADQ:		Use the Internet to take a course online ADQ59 Now we're going to talk about how ... may have used the Internet this year. This year, has ... used the Internet to take a course online?
U		All persons 15 and over who use the Internet from any location (TAGE GE 15 and EINTRNET EQ 1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AICOURSE	1	1683
T ADQ:		Allocation flag for EICOURSE ADQ59 Allocation flag for used the Internet to take a course online
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EIHEALTH	2	1684
T ADQ:		Use the Internet to search for info about health
		ADQ60 This year, has ... used the Internet to search for information about health services or practices?
U		All persons 15 and over who use the Internet from any location (TAGE GE 15 and EINTRNET EQ 1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AIHEALTH	1	1686
T ADQ:		Allocation flag for EIHEALTH
		ADQ60 Allocation flag for used the Internet to search for information about health
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EIGOVERN	2	1687
T ADQ:		Use the Internet to search for info on government
		ADQ61 This year, has ... used the Internet to search for information about government services or agencies?
U		All persons 15 and over who use the Internet from any location (TAGE GE 15 and EINTRNET EQ 1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AIGOVERN	1	1689
T ADQ:		Allocation flag for EIGOVERN
		ADQ61 Allocation flag for used the Internet to search for information about government
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EISRCHJB	2	1690
T ADQ:		Use the Internet to search for a job
		ADQ62 This year, has ... used the Internet to search for a job?
U		All persons 15 and over who use the Internet from any location (TAGE GE 15 and EINTRNET EQ 1)
V	2	.No

DATA	SIZE	BEGIN
V	1	.Yes
V	-1	.Not in Universe
D AISRCHJB	1	1692
T ADQ:		Allocation flag for EISRCHJB
		ADQ62 Allocation flag for used the
		Internet to search for a job
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D RONLINE	2	1693
T ADQ:		Reply to SIPP interview over the Internet
		ONLINE Would ... be willing to respond to
		future SIPP interviews over the Internet?
U		All persons 15 and over. (TAGE GE 15)
V	2	.No or has no computer and does
V		.not use internet
V	1	.Yes
V	-1	.Not in Universe
D AONLINE	1	1695
T ADQ:		Allocation flag for EONLINE
		ONLINE Allocation flag for being willing
		to respond to future SIPP interviews over
		the Internet
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EINTSTIL	2	1696
T ADQ:		Again agree to reply to SIPP intv over
		the Internet
		INTSTILL If the SIPP questionnaire was
		available through the Internet, we expect
		it would work like this: - you could
		answer the questionnaire at your
		convenience. - an interviewer would not
		directly administer the questionnaire. -
		it might take longer to complete the
		questionnaire than the current practice. -
		everyone in the household would be asked
		to fill in parts of the questionnaire for
		themselves Under these conditions, would
		your household be willing to respond to
		future SIPP interviews over the Internet?
U		All adults who are willing to respond to future
		SIPP interviews over the Internet.
		(EPOPSTAT=1 and RONLINE=1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
D AINTSTIL	1	1698
T ADQ:	Allocation flag for EINTSTIL	
	INTSTILL Allocation flag for agreeing to respond to future SIPP interviews over the Internet	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EPCDUNV	2	1699
T CDQ:	Universe indicator	
	Universe indicator	
U	All persons	
V	1	.In universe
V	-1	.Not in Universe
D EDDELAY	2	1701
T CDQ:	Physical/mental condition	
	CDQ1A Does ... have a serious physical or mental condition or a developmental delay that limits ordinary activities?	
U	The age of the sample person is less than 6 and a designated parent or guardian is a member of the household (TAGE.lt.6 and EPNMOM or EPNDAD or EPNGUARD = 101-599).	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ADDELAY	1	1703
T CDQ:	Allocation flag for EDDELAY	
	CDQ1A Allocation flag for physical/mental condition	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EARMLEG	2	1704
T CDQ:	Long-lasting condition arms/legs	
	CDQ1B Does ... have a long-lasting condition that limits his or her ability to move his or her arms or legs?	
U	The age of the sample person is less than 3 and a designated parent or guardian is a member of the household (TAGE.lt.3 and EPNMOM or EPNDAD or EPNGUARD = 101-599).	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AARMLEG	1	1706
T CDQ:	Allocation flag for EARMLEG	
	CDQ1B Allocation flag for long-lasting condition arms/legs	
V	3	.Logical imputation (derivation)

DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ERUNPLAY	2	1707
T CDQ:		Long-lasting condition walk/run/play CDQ1C Does ... have a long-lasting condition that limits his or her ability to walk, run, or play?
U		The age of the sample person is between 3 and 5 and a designated parent or guardian is a member of the household (TAGE.ge.3 and TAGE.lt.6 and EPNMOM or EPNDAD or EPNGUARD = 101-599).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ARUNPLAY	1	1709
T CDQ:		Allocation flag for ERUNPLAY CDQ1C Allocation flag for long-lasting condition walk/run/play
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ESKOOLWK	2	1710
T CDQ:		Physical/learning/mental condition CDQ3 Because of a physical, learning, or mental condition, does ... have any limitations in his or her ability to do regular school work?
U		The age of the sample person is between 6 and 19 and a designated parent or guardian is a member of the household (TAGE.ge.6 and TAGE.lt.20 and EPNMOM or EPNDAD or EPNGUARD = 101-599).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ASKOOLWK	1	1712
T CDQ:		Allocation flag for ESKOOLWK CDQ3 Allocation flag for physical, learning or mental condition
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ESPECED	2	1713
T CDQ:		Special education services, ever CDQ4 Has ... ever received special education services?
U		The age of the sample person is between 6 and 19 and a designated parent or guardian is a

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
member of the household (TAGE.ge.6 and TAGE.lt.20 and EPNMOM or EPNDAD or EPNGUARD = 101-599).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ASPECED	1	1715
T CDQ: Allocation flag for ESPECED		
CDQ4 Allocation flag for special education services		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ESPEDNOW	2	1716
T CDQ: Special education services, current		
CDQ5 Is ... currently receiving special education services?		
U The sample person has received special education services (ESPECED=1).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ASPEDNOW	1	1718
T CDQ: Allocation flag for ESPEDNOW		
CDQ5 Allocation flag for special education services		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ELERNDIS	2	1719
T CDQ: Learning disability like Dyslexia		
CDQ6@1 Does ... have a learning disability such as dyslexia?		
U The sample person is between 6 and 14 and a designated parent or guardian is a member of the household (TAGE.ge.6 and TAGE.lt.15 and EPNMOM or EPNDAD or EPNGUARD = 101-599).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ALERNDIS	1	1721
T CDQ: Allocation flag for ALERNDIS		
CDQ6@1 Allocation flag for learning disability		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EKMR	2	1722

DATA	SIZE	BEGIN
T CDQ: Mental Retardation		
CDQ6@2 Does ... have mental retardation?		
U The sample person is between 6 and 14 and a designated parent or guardian is a member of the household (TAGE.ge.6 and TAGE.lt.15 and EPNMOM or EPNDAD or EPNGUARD = 101-599).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AKMR	1	1724
T CDQ: Allocation flag for EKMR		
CDQ6@2 Allocation flag for mental retardation.		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EKDEVDIS	2	1725
T CDQ: Developmental disability		
CDQ6@3 Does ... have a developmental disability such as autism or cerebral palsy?		
U The sample person is between 6 and 14 and a designated parent or guardian is a member of the household (TAGE.ge.6 and TAGE.lt.15 and EPNMOM or EPNDAD or EPNGUARD = 101-599).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AKDEVDIS	1	1727
T CDQ: Allocation flag for EKDEVDIS		
CDQ6@3 Allocation flag for developmental disability.		
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EADHD	2	1728
T CDQ: Attention Deficit Hyperactivity Disorder (ADHD)		
CDQ6@4 Does ... have Attention Deficit Hyperactivity Disorder (ADHD)?		
U The sample person is between 6 and 14 and a designated parent or guardian is a member of the household (TAGE.ge.6 and TAGE.lt.15 and EPNMOM or EPNDAD or EPNGUARD = 101-599).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AADHD	1	1730
T CDQ: Allocation flag for EADHD		
CDQ6@4 Allocation flag for Attention Deficit Hyperactivity Disorder (ADHD)		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EOTHERDC	2	1731
T CDQ:		Other developmental condition
		CDQ6@5 Does ... have any other developmental condition for which he or she has received therapy or diagnostic services?
U		The sample person is between 6 and 14 and a designated parent or guardian is a member of the household (TAGE.ge.6 and TAGE.lt.15 and EPNMOM or EPNDAD or EPNGUARD = 101-599).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AOTHERDC	1	1733
T CDQ:		Allocation flag for EOTHERDC
		CDQ6@5 Allocation flag for other developmental condition.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EADHDMED	2	1734
T CDQ:		Medication or receive treatment for ADHD
		CDQ6A Does ... take medication or receive treatment for this condition?
U		The sample person has ADHD, attention deficit hyperactivity disorder (EADHD=1).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AADHDMED	1	1736
T CDQ:		Allocation flag for EADHDMED
		CDQ6A Allocation flag for medication or receive treatment for ADHD.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EKCANE	2	1737
T CDQ:		Physical aids used
		CDQ7@1 Does ... use cane, crutches, or a walker?
U		The sample person is between 6 and 14 and a designated parent or guardian is a member of the household (TAGE.ge.6 and TAGE.lt.15 and EPNMOM or EPNDAD or EPNGUARD = 101-599).
V	2	.No
V	1	.Yes

DATA	SIZE	BEGIN
V	-1	.Not in Universe
D AKCANE	1	1739
T CDQ:		Allocation flag for EKCANE
		CDQ7@1 Allocation flag for use of cane, crutches, or a walker
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EKWCHAIR	2	1740
T CDQ:		Physical aids used
		CDQ7@2 Does ... use a wheelchair or an electric scooter?
U		The sample person is between 6 and 14 and a designated parent or guardian is a member of the household (TAGE.ge.6 and TAGE.lt.15 and EPNMOM or EPNDAD or EPNGUARD = 101-599).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AKWCHAIR	1	1742
T CDQ:		Allocation flag for EKWCHAIR
		CDQ7@2 Allocation flag for use of wheelchair or electric scooter
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EKHEARAD	2	1743
T CDQ:		Use of a hearing aid
		CDQ7@3 Does ... use a hearing aid?
U		The sample person is between 6 and 14 and a designated parent or guardian is a member of the household (TAGE.ge.6 and TAGE.lt.15 and EPNMOM or EPNDAD or EPNGUARD = 101-599).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AKHEARAD	1	1745
T CDQ:		Allocation flag for EKHEARAD
		CDQ7@3 Allocation flag for use of a hearing aid
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EKCANE6	2	1746
T CDQ:		Physical aids used 6 months
		CDQ8 Has ... used a cane, crutches, or a walker for six months or longer?
U		The sample person uses a cane, crutches or

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

```
walker (EKCANE=1).
V            2 .No
V            1 .Yes
V           -1 .Not in Universe

D AKCANE6      1    1748
T CDQ: Allocation flag for EKCANE6
      CDQ8 Allocation flag for physical aids
      used for six months or longer
V            3 .Logical imputation (derivation)
V            2 .Cold deck imputation
V            1 .Statistical imputation (hot deck)
V            0 .Not imputed

D EKSEEDIF     2    1749
T CDQ: Difficulty seeing words/letters
      CDQ9 Does ... have difficulty seeing the
      words and letters in ordinary newspaper
      print, even when wearing glasses or
      contact lenses if he/she usually wears
      them?
U The age of the sample person is from 6 to 14
   and a designated parent or guardian is a
   member of the household (TAGE.ge.6 and
   TAGE.lt.15 and EPNMOM or EPNDAD or EPNGUARD
   = 101-599).
V            3 .Person is Blind
V            2 .No
V            1 .Yes
V           -1 .Not in Universe

D AKSEEDIF     1    1751
T CDQ: Allocation flag for EKSEEDIF
      CDQ9 Allocation flag for difficulty seeing
      words and letters in ordinary newspaper
      print.
V            3 .Logical imputation (derivation)
V            2 .Cold deck imputation
V            1 .Statistical imputation (hot deck)
V            0 .Not imputed

D EKSEENOT     2    1752
T CDQ: See ordinary newspaper print at all
      CDQ10 Is ... able to see the words and
      letters in ordinary newspaper print at
      all?
U The sample person has difficulty seeing the
   words and letters in ordinary newspaper
   print (EKSEEDIF=1).
V            2 .No
V            1 .Yes
V           -1 .Not in Universe

D AKSEENOT     1    1754
T CDQ: Allocation flag for EKSEENOT.
      CDQ10 Allocation flag for seeing words and
      letters in ordinary newspaper print
```

DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EKHEARDF	2	1755
T CDQ:		Difficulty hearing with aid
		CDQ11 Does ... have difficulty hearing what is said in normal conversation with another person (even when wearing his or her hearing aid)?
U		The age of the sample person is from 6 to 14 and a designated parent or guardian is a member of the household (TAGE.ge.6 and TAGE.lt.15 and EPNMOM or EPNDAD or EPNGUARD = 101-599).
V	3	.Person is deaf
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AKHEARDF	1	1757
T CDQ:		Allocation flag for EKHEARDF.
		CDQ11 Allocation flag for difficulty hearing what is said in normal conversation
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EKHEARNT	2	1758
T CDQ:		Hear normal conversation at all
		CDQ12 Is ... able to hear what is said in a normal conversation at all?
U		The sample person has difficulty hearing what is said in a normal conversation (EKHEARDF=1).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AKHEARNT	1	1760
T CDQ:		Allocation flag for EKHEARNT
		CDQ12 Allocation flag for able to hear normal conversation at all
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EKSPECHD	2	1761
T CDQ:		Difficulty having speech understood
		CDQ13 Does the child have any difficulty having his/her speech understood?
U		The age of the sample person is from 6 to 14 and a designated parent or guardian is a member of the household (TAGE.ge.6 and

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE   BEGIN

    TAGE.lt.15 and EPNMOM or EPNDAD or  EPNGUARD
    = 101-599).
V             2 .No
V             1 .Yes
V            -1 .Not in Universe

D AKSPECHD    1    1763
T CDQ: Allocation flag for EKSPECHD
    CDQ13 Allocation flag for difficulty
    having speech understood
V             3 .Logical imputation (derivation)
V             2 .Cold deck imputation
V             1 .Statistical imputation (hot deck)
V             0 .Not imputed

D EKSPECHC    2    1764
T CDQ: Speech not understood
    CDQ14 In general, are people able to
    understand ...'s speech at all?
U The sample person has difficulty having their
    speech understood (EKSPECHD=1).
V             2 .No
V             1 .Yes
V            -1 .Not in Universe

D AKSPECHC    1    1766
T CDQ: Allocation flag for EKSPECHC
    CDQ14 Allocation flag for able to
    understand speech in general
V             3 .Logical imputation (derivation)
V             2 .Cold deck imputation
V             1 .Statistical imputation (hot deck)
V             0 .Not imputed

D ESPORTS     2    1767
T CDQ: Long lasting condition sports/games
    CDQ15 Does ... have a long-lasting
    condition that limits his/her ability to
    walk, run or take part in sports and
    games?
U The age of the sample person is from 6 to 14
    and a designated parent or guardian is a
    member of the household (TAGE.ge.6 and
    TAGE.lt.15 and EPNMOM or EPNDAD or  EPNGUARD
    = 101-599).
V             2 .No
V             1 .Yes
V            -1 .Not in Universe

D ASPORTS     1    1769
T CDQ: Allocation flag for ESPORTS
    CDQ15 Allocation flag for long-lasting
    condition sports/games
V             3 .Logical imputation (derivation)
V             2 .Cold deck imputation
V             1 .Statistical imputation (hot deck)
V             0 .Not imputed

```

DATA	SIZE	BEGIN
D EKINDIF	2	1770
T CDQ: Getting around inside home		
CDQ16 Because of a long-lasting physical or mental condition does ... have any difficulty getting around INSIDE the home by himself/herself?		
U The age of the sample person is from 6 to 14 and a designated parent or guardian is a member of the household (TAGE.ge.6 and TAGE.lt.15 and EPNMOM or EPNDAD or EPNGUARD = 101-599).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AKINDIF	1	1772
T CDQ: Allocation flag for EKINDIF		
CDQ16 Allocation flag for long-lasting condition inside home		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EKINHELP	2	1773
T CDQ: Needs help getting around inside the home		
CDQ17 Does ... need the help of another person with getting around inside the home?		
U The sample person has difficulty getting around inside the home by themselves (EKINDIF=1).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AKINHELP	1	1775
T CDQ: Allocation flag for EKINHELP		
CDQ17 Allocation flag for needs help getting around inside home		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EKBEDDIF	2	1776
T CDQ: Difficulty getting in/out of bed/chair		
CDQ18 Does ... have any difficulty getting in and out of bed or a chair by himself/herself?		
U The age of the sample person is from 6 to 14 and a designated parent or guardian is a member of the household (TAGE.ge.6 and TAGE.lt.15 and EPNMOM or EPNDAD or EPNGUARD = 101-599).		
V	2	.No
V	1	.Yes

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	-1	.Not in Universe
D	AKBEDDIF	1 1778
T	CDQ:	Allocation flag for EKBEDDIF
		CDQ18 Allocation flag for difficulty getting in/out of bed/chair
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EKBEDHLP	2 1779
T	CDQ:	Needs help getting in/out of bed/chair
		CDQ19 Does ... need the help of another person with getting in and out of bed or a chair?
U		The sample person has difficulty getting around in and out of a bed or chair by himself/herself (EKBEDDIF=1).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	AKBEDHLP	1 1781
T	CDQ:	Allocation flag for EKBEDHLP
		CDQ19 Allocation flag for needs help getting in/out of bed/chair
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EKBATHDF	2 1782
T	CDQ:	Difficulty taking bath/shower
		CDQ20 Does ... have any difficulty taking a bath or shower by himself/herself?
U		The age of the sample person is from 6 to 14 and a designated parent or guardian is a member of the household (TAGE.ge.6 and TAGE.lt.15 and EPNMOM or EPNDAD or EPNGUARD = 101-599).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	AKBATHDF	1 1784
T	CDQ:	Allocation flag for EKBATHDF
		CDQ20 Allocation flag for difficulty taking bath/shower
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EKBATHH	2 1785
T	CDQ:	Need help taking bath or shower
		CDQ21 Does ... need the help of another

```

DATA          SIZE  BEGIN

      person with taking a bath or shower?
U The sample person has difficulty taking a bath
  or shower by himself/herself (EKBATHDF=1).
V           2 .No
V           1 .Yes
V          -1 .Not in Universe

D AKBATHH     1    1787
T CDQ: Allocation flag for EKBATHH
  CDQ21 Allocation flag for needs help
  taking bath/shower
V           3 .Logical imputation (derivation)
V           2 .Cold deck imputation
V           1 .Statistical imputation (hot deck)
V           0 .Not imputed

D EKDRESSD    2    1788
T CDQ: Difficulty putting on clothes
  CDQ22 Because of a long lasting condition
  does ... have any difficulty putting on
  his/her clothing by himself/herself?
U The age of the sample person is from 6 to 14
  and a designated parent or guardian is a
  member of the household (TAGE.ge.6 and
  TAGE.lt.15 and EPNMOM or EPNDAD or EPNGUARD
  = 101-599).
V           2 .No
V           1 .Yes
V          -1 .Not in Universe

D AKDRESSD    1    1790
T CDQ: Allocation flag for EKDRESSD
  CDQ22 Allocation flag for difficulty
  putting on clothes
V           3 .Logical imputation (derivation)
V           2 .Cold deck imputation
V           1 .Statistical imputation (hot deck)
V           0 .Not imputed

D EKDRESSH    2    1791
T CDQ: Need help putting on clothes
  CDQ23 Does ... need the help of another
  person with putting on his/her clothing?
U The sample person has difficulty putting on
  clothes by himself/herself (EKDRESSD=1).
V           2 .No
V           1 .Yes
V          -1 .Not in Universe

D AKDRESSH    1    1793
T CDQ: Allocation flag for EKDRESSH
  CDQ23 Allocation flag for needs help
  putting on clothes
V           3 .Logical imputation (derivation)
V           2 .Cold deck imputation
V           1 .Statistical imputation (hot deck)
V           0 .Not imputed

```

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

D EKEATDIF      2    1794

T CDQ: Difficulty eating food  
 CDQ24 Does ... have any difficulty eating  
 food by him/her self?

U The age of the sample person is from 6 to 14  
 and a designated parent or guardian is a  
 member of the household (TAGE.ge.6 and  
 TAGE.lt.15 and EPNMOM or EPNDAD or EPNGUARD  
 = 101-599).

V            2 .No  
 V            1 .Yes  
 V           -1 .Not in Universe

D AKEATDIF      1    1796

T CDQ: Allocation flag for EKEATDIF  
 CDQ24 Allocation flag for difficulty  
 eating food

V            3 .Logical imputation (derivation)  
 V            2 .Cold deck imputation  
 V            1 .Statistical imputation (hot deck)  
 V            0 .Not imputed

D EKEATHLP      2    1797

T CDQ: Need help eating food  
 CDQ25 Does ... need the help of another  
 person with eating food?

U The sample person has difficulty eating food by  
 himself/herself (EKEATDIF=1).

V            2 .No  
 V            1 .Yes  
 V           -1 .None or not in universe

D AKEATHLP      1    1799

T CDQ: Allocation flag for EKEATHLP  
 CDQ25 Allocation flag for needs help  
 eating food

V            3 .Logical imputation (derivation)  
 V            2 .Cold deck imputation  
 V            1 .Statistical imputation (hot deck)  
 V            0 .Not imputed

D EKTOILTD      2    1800

T CDQ: Difficulty using/getting to toilet  
 CDQ26 Does ... have any difficulty using  
 or getting to the toilet by  
 himself/herself?

U The age of the sample person is from 6 to 14  
 and a designated parent or guardian is a  
 member of the household (TAGE.ge.6 and  
 TAGE.lt.15 and EPNMOM or EPNDAD or EPNGUARD  
 = 101-599).

V            2 .No  
 V            1 .Yes  
 V           -1 .Not in Universe

D AKTOILTD      1    1802

DATA	SIZE	BEGIN
T CDQ: Allocation flag for EKTOILTD		
CDQ26 Allocation flag for difficulty using/getting to toilet		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EKTOILTH	2	1803
T CDQ: Need help using/getting to toilet		
CDQ27 Does ... need the help of another person with using or getting to the toilet?		
U The sample person has difficulty using or getting to the toilet by himself/herself (EKTOILTD=1).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AKTOILTH	1	1805
T CDQ: Allocation flag for EKTOILTH		
CDQ27 Allocation flag for using/getting to toilet		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EKSOCIAL	2	1806
T CDQ: Difficult to play/get along with other children		
CDQ28 Does ... have an emotional or mental condition that makes it difficult to play with or get along with other children of the same age?		
U The age of the sample person is from 6 to 14 and a designated parent or guardian is a member of the household (TAGE.ge.6 and TAGE.lt.15 and EPNMOM or EPNDAD or EPNGUARD = 101-599).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AKSOCIAL	1	1808
T CDQ: Allocation flag for EKSOCIAL		
CDQ28 Allocation flag for difficult to play/get along with others		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EKCOND1	2	1809
T CDQ: First condition causing difficulty with activities		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

CDQ29@1 I have recorded that ... has difficulty with certain activities. Which condition or conditions cause this difficulty?

U The age of the sample person is from 6 to 14 and a designated parent or guardian is a member of the household and the child has difficulty with certain activities (TAGE.ge.6 and TAGE.lt.15 and EPNMOM or EPNDAD or EPNGUARD = 101-599 and ESKOOLWK=1 or EKCANE=1 or EKWCHAIR=1 or EKSEEDIF=1 or EKHEARDF=1 or EKSPECHD=1 or ESPORTS=1 or EKINDIF=1 or EKBEDDIF=1 or EKBATHDF=1 or EKDRSSD=1 or EKEATDIF=1 or EKTOILTD=1 or EKSOCIAL=1).

- V            23 .Other
- V            22 .Tonsillitis or repeated ear
- V                    .infections
- V            21 .Speech problems
- V            20 .Paralysis of Any Kind
- V            19 .Missing legs, feet, arms, hands,
- V                    .or fingers
- V            18 .Mental retardation
- V            17 .Mental or emotional problem or
- V                    .disorder
- V            16 .Learning disability
- V            15 .Impairment or deformity of arm,
- V                    .hand, or finger
- V            14 .Impairment or deformity of back,
- V                    .foot, or leg
- V            13 .Heart trouble
- V            12 .Head or spinal cord injury
- V            11 .Hay fever or other respiratory
- V                    .allergies
- V            10 .Epilepsy or seizure disorder
- V            09 .Drug or alcohol problem or
- V                    .disorder
- V            08 .Diabetes
- V            07 .Deafness or hearing problems
- V            06 .Cerebral Palsy
- V            05 .Cancer
- V            04 .Blindness or vision problems
- V            03 .Autism
- V            02 .Attention deficit hyperactivity
- V                    .disorder (ADHD)
- V            01 .Asthma
- V            -1 .Not in Universe

D AKCOND1        2    1811

T CDQ: Allocation flag for EKCOND1  
 CDQ29@1 Allocation flag for first condition causing difficulties with activities

- V            3 .Logical imputation (derivation)
- V            2 .Cold deck imputation
- V            1 .Statistical imputation (hot deck)
- V            0 .Not imputed

DATA	SIZE	BEGIN
D EKCOND2	2	1813
T CDQ: Second condition causing difficulty with activities		
CDQ29@2 I have recorded that ... has difficulty with certain activities. Which condition or conditions cause this difficulty?		
U The sample person has a first reported condition causing difficulty with certain activities (EKCOND1=1 to 23)		
V	22	.Tonsillitis or repeated ear infections
V	21	.Speech problems
V	20	.Paralysis of Any Kind
V	19	.Missing legs, feet, arms, hands, or fingers
V	18	.Mental retardation
V	17	.Mental or emotional problem or disorder
V	16	.Learning disability
V	15	.Impairment or deformity of arm, hand, or finger
V	14	.Impairment or deformity of back, foot, or leg
V	13	.Heart trouble
V	12	.Head or spinal cord injury
V	11	.Hay fever or other respiratory allergies
V	10	.Epilepsy or seizure disorder
V	09	.Drug or alcohol problem or disorder
V	08	.Diabetes
V	07	.Deafness or hearing problems
V	06	.Cerebral Palsy
V	05	.Cancer
V	04	.Blindness or vision problems
V	03	.Autism
V	02	.Attention deficit hyperactivity disorder (ADHD)
V	01	.Asthma
V	-1	.Not in universe or no second condition
D EKCOND3	2	1815
T CDQ: Third condition causing difficulty with activities		
CDQ29@3 I have recorded that ... has difficulty with certain activities. Which condition or conditions cause this difficulty?		
U The sample person has two reported conditions causing difficulty with certain activities (EKCOND1=1 to 23 and EKCOND2=1 to 22)		
V	22	.Tonsillitis or repeated ear infections
V	21	.Speech problems

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	20	.Paralysis of Any Kind
V	19	.Missing legs, feet, arms, hands,
V		.or fingers
V	18	.Mental retardation
V	17	.Mental or emotional problem or
V		.disorder
V	16	.Learning disability
V	15	.Impairment or deformity of arm,
V		.hand, or finger
V	14	.Impairment or deformity of back,
V		.foot, or leg
V	13	.Heart trouble
V	12	.Head or spinal cord injury
V	11	.Hay fever or other respiratory
V		.allergies
V	10	.Epilepsy or seizure disorder
V	09	.Drug or alcohol problem or
V		.disorder
V	08	.Diabetes
V	07	.Deafness or hearing problems
V	06	.Cerebral Palsy
V	05	.Cancer
V	04	.Blindness or vision problems
V	03	.Autism
V	02	.Attention deficit hyperactivity
V		.disorder (ADHD)
V	01	.Asthma
V	-1	.Not in universe or no third
V		.condition

D EKMOTORV 2 1817  
T CDQ: Condition result of motor vehicle accident  
CDQ30 Are any of these conditions the result of a motor vehicle accident?  
U The age of the sample person is from 6 to 14 and a designated parent or guardian is a member of the household and the child has a condition which contributes to his/her difficulty (TAGE.ge.6 and TAGE.lt.15 and EPNMOM or EPNDAD or EPNGUARD = 101-599 and EKCOND1=1-23 or EKCOND2=1-22 or EKCOND3=1-22).  
V 2 .No  
V 1 .Yes  
V -1 .Not in Universe

D AKMOTORV 1 1819  
T CDQ: Allocation flag for EKMOTORV  
CDQ30 Allocation flag for whether a condition was caused by a vehicle accident  
V 3 .Logical imputation (derivation)  
V 2 .Cold deck imputation  
V 1 .Statistical imputation (hot deck)  
V 0 .Not imputed

D EAHBUNV 2 1820

DATA	SIZE	BEGIN
T HB: Universe indicator.		
U All adults.		
V	1	.In universe
V	-1	.Not in Universe
D EHEALPLA	2	1822
T HB: Employer's health insurance plan		
HB04 Does ...'s employer offer a health insurance plan to ANY of its employees?		
U Persons age 15 and older. The person must be employed (EWKESR(EMAX)=1 or 2) and either be uninsured or have insurance from another source (EHIMTH4=2 or ((EHIOWNER=1 OR EHIOWNER=3) and EHEMPLY ne 1)) or EHIOWNER = 2.		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AHEALPLA	1	1824
T HB: Allocation flag for EHEALPLA		
HB04 Allocation flag for whether ...'s employer offers a health insurance plan to any of its employees.		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ENOTPLAN	2	1825
T HB: Reason person is not covered by plan		
HB05 Why is ... NOT covered by this plan?		
U Persons age 15 and older. The person must be employed (EWKESR(EMAX)=1 or 2), the current employer offers a health insurance plan, and the person is not covered by that plan (EHEALPLA=1).		
V	4	.OTHER
V	3	.Chose not be covered
V	2	.Denied coverage
V	1	.Ineligible
V	-1	.Not in Universe
D ANOTPLAN	1	1827
T HB: Allocation flag for ENOTPLAN		
HB05 Allocation flag for the reason ... was not covered by this plan.		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ENOELIG1	2	1828
T HB: Reason ineligible- probationary period not completed		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

          HB07@1 Why was ... ineligible? Was ...'s  
          probationary period not completed?  
U Persons age 15 and older. The person must be  
employed, (EWKESR(EMAX)=1 or 2), the current  
employer offers a health insurance plan, and  
the person is not eligible for that plan  
(ENOTPLAN=1).  
V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D ENOELIG2     2    1830  
T HB: Reason ineligible - contract or temporary  
employee  
          HB07@2 Why was ... ineligible? Was ... a  
          contract or temporary employee?  
U Persons age 15 and older. The person must be  
employed, (EWKESR(EMAX)=1 or 2), the current  
employer offers a health insurance plan, and  
the person is not eligible for that plan  
(ENOTPLAN=1).  
V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D ENOELIG3     2    1832  
T HB: Reason ineligible - part-time employee  
          HB07@3 Why was ... ineligible? Was ... a  
          part-time employee?  
U Persons age 15 and older. The person must be  
employed, (EWKESR(EMAX)=1 or 2), the current  
employer offers a health insurance plan, and  
the person is not eligible for that plan  
(ENOTPLAN=1).  
V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D ENOELIG4     2    1834  
T HB: Reason ineligible - other  
          HB07@4 Why was ... ineligible? Was it for  
          some other reason?  
U Persons age 15 and older. The person must be  
employed, (EWKESR(EMAX)=1 or 2), the current  
employer offers a health insurance plan, and  
the person is not eligible for that plan  
(ENOTPLAN=1).  
V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D ANOELIG       1    1836  
T HB: Allocation flag for ENOELIG1 through  
ENOELIG4  
          HB07@1-HB07@4 Allocation flag for the  
          reason ... was ineligible for that plan.  
V            3 .Logical imputation (derivation)

DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EDENCOVE	2	1837
T HB:		Reason person was denied coverage
		HB09 Why was ... denied coverage?
U		Persons age 15 and older. The person is employed (EWKESR(EMAX)=1 or 2). The current employer offers a health insurance plan and the person was denied coverage under that plan (ENOTPLAN=2).
V	3	.Other
V	2	.Turned down based on age
V	1	.Turned Down based on pre-existing
V		.condition
V	-1	.Not in Universe
D ADENCOVE	1	1839
T HB:		Allocation flag for EDENCOVE
		HB09 Allocation flag for the reason ... was denied coverage by the employer.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ENOCOV1	2	1840
T HB:		No coverage reason, covered by other health ins
		HB11@1 Why did ... choose not to be covered? Was ... covered by other health insurance?
U		Persons age 15 and older. The person is employed (EWKESR(EMAX)=1 or 2), the current employer offers a health insurance plan, and the person chose not to be covered by that plan (ENOTPLAN=3).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ENOCOV2	2	1842
T HB:		No coverage reason, has medical savings account
		HB11@2 Why did ... choose not to be covered? Was it because ... has a medical savings account?
U		Persons age 15 and older. The person is employed (EWKESR(EMAX)=1 or 2), the current employer offers a health insurance plan, and the person chose not to be covered by that plan (ENOTPLAN=3).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
D ENOCOV3	2	1844
T HB: No coverage reason, plan had no family coverage		
HB11@3 Why did ... choose not to be covered? Did the plan have no family coverage?		
U Persons age 15 and older. The person is employed (EWKESR(EMAX)=1 or 2), the current employer offers a health insurance plan, and the person chose not to be covered by that plan (ENOTPLAN=3).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ENOCOV4	2	1846
T HB: No coverage reason, plan too costly		
HB11@4 Why did ... choose not to be covered? Was the plan too costly?		
U Persons age 15 and older. The person is employed (EWKESR(EMAX)=1 or 2), the current employer offers a health insurance plan, and the person chose not to be covered by that plan (ENOTPLAN=3).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ENOCOV5	2	1848
T HB: No coverage reason, pre-exist conditions not covered		
HB11@5 Why did ... choose not to be covered? Did the plan not cover pre-existing conditions?		
U Persons age 15 and older. The person is employed (EWKESR(EMAX)=1 or 2), the current employer offers a health insurance plan, and the person chose not to be covered by that plan (ENOTPLAN=3).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ENOCOV6	2	1850
T HB: No coverage reason, plan had too many limitations		
HB11@6 Why did ... choose not to be covered? Did the plan have too many limitations on coverage?		
U Persons age 15 and older. The person is employed (EWKESR(EMAX)=1 or 2), the current employer offers a health insurance plan, and the person chose not to be covered by that plan (ENOTPLAN=3).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe

DATA	SIZE	BEGIN
D ENOCOV7	2	1852
T HB: No coverage reason, does not need or want coverage		
HB11@7 Why did ... choose not to be covered? Did ... not need or want coverage?		
U Persons age 15 and older. The person is employed (EWKESR(EMAX)=1 or 2), the current employer offers a health insurance plan, and the person chose not to be covered by that plan (ENOTPLAN=3).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ENOCOV8	2	1854
T HB: No coverage reason, does not believe in health ins		
HB11@8 Why did ... choose not to be covered? Does ... not believe in health insurance?		
U Persons age 15 and older. The person is employed (EWKESR(EMAX)=1 or 2), the current employer offers a health insurance plan, and the person chose not to be covered by that plan (ENOTPLAN=3).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ENOCOV9	2	1856
T HB: No coverage reason, dissatisfied		
HB11@9 Why did ... choose not to be covered? Did ... have insurance but canceled it because of dissatisfaction?		
U Persons age 15 and older. The person is employed (EWKESR(EMAX)=1 or 2), the current employer offers a health insurance plan, and the person chose not to be covered by that plan (ENOTPLAN=3).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ENOCOV10	2	1858
T HB: No coverage reason, other		
HB11@10 Why did ... choose not to be covered? Was it for some other reason?		
U Persons age 15 and older. The person is employed (EWKESR(EMAX)=1 or 2), the current employer offers a health insurance plan, and the person chose not to be covered by that plan (ENOTPLAN=3).		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

D ANOCOV        1    1860

T HB: Allocation flag for ENOCOV1-ENOCOV10  
 HB11@1-HB11@10 Allocation flag for the  
 reason ... chose not to be covered by the  
 employer's health insurance plan.

- V            3 .Logical imputation (derivation)
- V            2 .Cold deck imputation
- V            1 .Statistical imputation (hot deck)
- V            0 .Not imputed

D EOFFEMP1      2    1861

T HB: Other employer offerings - cash in 401(k)  
 HB13@1 In offering health insurance, did  
 ...'s employer offer ... the opportunity  
 to choose cash deposited in a 401(k) plan  
 instead of health benefits?

U Persons age 15 and older. The person is  
 employed (EWKESR(EMAX)=1 or 2), the current  
 employer offers a health insurance plan, and  
 the person chose not to be covered by that  
 plan (ENOTPLAN=3).

- V            2 .No
- V            1 .Yes
- V           -1 .Not in Universe

D EOFFEMP2      2    1863

T HB: Other employer offerings - cash or salary  
 bonus  
 HB13@2 In offering health insurance, did  
 ...'s employer offer ... the opportunity  
 to choose cash or a salary bonus instead  
 of health benefits?

U Persons age 15 and older. The person is  
 employed (EWKESR(EMAX)=1 or 2), the current  
 employer offers a health insurance plan, and  
 the person chose not to be covered by that  
 plan (ENOTPLAN=3).

- V            2 .No
- V            1 .Yes
- V           -1 .Not in Universe

D EOFFEMP3      2    1865

T HB: Other employer offerings - plan combined  
 with MSA  
 HB13@3 In offering health insurance, did  
 ...'s employer offer ... the opportunity  
 to choose a high deductible health  
 insurance plan combined with a Medical  
 Savings Account(MSA)?

U Persons age 15 and older. The person is  
 employed (EWKESR(EMAX)=1 or 2), the current  
 employer offers a health insurance plan, and  
 the person chose not to be covered by that  
 plan (ENOTPLAN=3).

- V            2 .No
- V            1 .Yes

DATA	SIZE	BEGIN
V	-1	.Not in Universe
D EOFFEMP4	2	1867
T	HB:	Other employer offerings - contributions to an FSA HB13@4 In offering health insurance, did ...'s employer offer ... the opportunity to choose tax-free employee contributions to a Flexible Spending Account(FSA)?
U		Persons age 15 and older. The person is employed (EWKESR(EMAX)=1 or 2), the current employer offers a health insurance plan, and the person chose not to be covered by that plan (ENOTPLAN=3).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EOFFEMP5	2	1869
T	HB:	Other employer offerings - other benefits HB13@5 In offering health insurance, did ...'s employer offer ... the opportunity to choose other benefits (e.g. life insurance, day care, vacation) in place of health benefits?
U		Persons age 15 and older. The person is employed (EWKESR(EMAX)=1 or 2), the current employer offers a health insurance plan, and the person chose not to be covered by that plan (ENOTPLAN=3).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AOFFEMP	1	1871
T	HB:	Allocation flag for EOFFEMP1-EOFFEMP5 HB13@1-HB13@5 Allocation flag for whether the employer gives ... the opportunity to choose cash deposited in a 401(k) plan, cash or a salary bonus, a high deductible health insurance plan combined with a Medical Savings Account (MSA), tax-free employee contributions to a Flexible Spending Account (FSA), or other benefits.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EWHEHEAL	2	1872
T	HB:	Source of health insurance HB17 Was ...'s health insurance coverage obtained through?
U		Persons age 15 and older. The person has health insurance. The health insurance is a private plan, either in own name or someone else's name. The insurance is not provided

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

by the person's employer. The person is not covered by employer's health insurance plan (EHEMPLY .NE. 1 or 2) and has private health insurance coverage in own name (EHIOOWNER = 1 or EHIOOWNER = 3 and EHEMPLY = 8) or has private health insurance coverage not in own name (EHIOOWNER = 2).

- V            4 .Other health insurance
- V            3 .An individually purchased policy
- V            2 .Other private group plan
- V            1 .Spouse's group/employer plan
- V           -1 .Not in Universe

D AWHEHEAL     1    1874

T HB: Allocation flag for EWHEHEAL  
 HB17 Allocation flag for the source of health insurance.

- V            3 .Logical imputation (derivation)
- V            2 .Cold deck imputation
- V            1 .Statistical imputation (hot deck)
- V            0 .Not imputed

D ECOVMEMB     2    1875

T HB: Coverage available for others  
 HB20 Can ... obtain coverage under this plan for ...'s spouse and other family or non-family members?

U Persons age 15 and older. The person is covered by health insurance and has coverage in his/her own name (EHIMTH4 = 1 and EHIOOWNER = 1 or 3). If coverage is from a current or former employer, the plan covers only the respondent. ((EHEMP = 1 or 2) and (UHIPER01 = 'N' or UHIPER01 = ' ' for single person households)) OR persons who do not have health insurance from a current or former employer (EHEMPL NE 1 and EHEMPLY NE 2).

- V            2 .No
- V            1 .Yes
- V           -1 .Not in Universe

D ACOVMEMB     1    1877

T HB: Allocation flag for ECOVMEMB  
 HB20 Allocation flag for whether ... can obtain coverage under this plan for ...'s spouse and other family or non-family members.

- V            3 .Logical imputation (derivation)
- V            2 .Cold deck imputation
- V            1 .Statistical imputation (hot deck)
- V            0 .Not imputed

D EWHOCOV1     2    1878

T HB: Coverage available for spouse  
 HB22@1 Can the spouse obtain coverage under this plan?

U Persons age 15 and older. The person has

DATA	SIZE	BEGIN
		health insurance coverage in his/her own name (EHIMTH4=1 and EHIOOWNER=1 or 3). If the person's coverage is from a current or former employer, it currently covers others (EHEMPLY=1 or 2 and UHIPER01 'N' or ' ' or can cover other people in the household (ECOVMEMB=1).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EWHOCOV2	2 1880
T	HB:	Coverage available for children
	HB22@2	Can the children obtain coverage under this plan?
U		Persons age 15 and older. The person has health insurance coverage in his/her own name (EHIMTH4=1 and EHIOOWNER=1 or 3). If the person's coverage is from a current or former employer, it currently covers others (EHEMPLY=1 or 2 and UHIPER01 'N' or ' ' or can cover other people in the household (ECOVMEMB=1).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EWHOCOV3	2 1882
T	HB:	Coverage available for grandchildren
	HB22@3	Can the grandchildren obtain coverage under this plan?
U		Persons age 15 and older. The person has health insurance coverage in his/her own name (EHIMTH4=1 and EHIOOWNER=1 or 3). If the person's coverage is from a current or former employer, it currently covers others (EHEMPLY=1 or 2 and UHIPER01 'N' or ' ' or can cover other people in the household (ECOVMEMB=1).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EWHOCOV4	2 1884
T	HB:	Coverage available for other family members
	HB22@4	Can other family members obtain coverage under this plan?
U		Persons age 15 and older. The person has health insurance coverage in his/her own name (EHIMTH4=1 and EHIOOWNER=1 or 3). If the person's coverage is from a current or former employer, it currently covers others (EHEMPLY=1 or 2 and UHIPER01 'N' or ' ' or can cover other people in the household (ECOVMEMB=1).
V	2	.No

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	1	.Yes
V	-1	.Not in Universe
D	EWHOCOV5	2 1886
T	HB: Coverage available for non-family members HB22@5 Can non-family members obtain coverage under this plan?	
U	Persons age 15 and older. The person has health insurance coverage in his/her own name (EHIMTH4=1 and EHIOWNER=1 or 3). If the person's coverage is from a current or former employer, it currently covers others (EHEMPLY=1 or 2 and UHIPER01 'N' or ' ' or can cover other people in the household (ECOVMEMB=1).	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	AWHOCOV	1 1888
T	HB: Allocation flag for EWHOCOV1-EWHOCOV5 HB22@1-HB22@5 Allocation flag for the type of persons who may obtain coverage under this plan.	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	ECHPNM01	4 1889
T	HB: Person number of first child eligible for coverage Person number of first child eligible for health insurance coverage under this plan but not currently covered.	
U	Persons 15 and older. The person's health insurance plan allowed for coverage of household members, including children and grandchildren (EWHOCOV2=1 or EWHOCOV3=1), and the person is parent or guardian to children not covered by his/her plan.	
V	-1	.Not in Universe
V	101:1299	.101:1299
D	ECHCOV01	2 1893
T	HB: Reason first child was not covered HB24 Why did ... choose NOT to obtain coverage for the first eligible child?	
U	Persons 15 and older. The person's health insurance plan allowed for coverage of household members, including children and grandchildren (EWHOCOV2=1 or EWHOCOV3=1), and the person is parent or guardian to children not covered by his/her plan.	
V	9	.Other reason
V	8	.Child is covered by the group
V		.policy of someone else

DATA	SIZE	BEGIN
V		.living in this household
V	7	.Child is in good health
V	6	.Plan did not cover pre-existing
V		.conditions of child
V	5	.Too costly to obtain coverage for
V		.child
V	4	.Child is covered by the group
V		.policy of someone not
V		.living in this household
V	3	.Child is covered by other private
V		.policy
V	2	.Child is covered by Medicare
V	1	.Child is covered by Medicaid
V	-1	.Not in Universe
D	ACHCOV01	1 1895
T	HB: Allocation flag for ECHCOV01	
	HB24 Allocation flag for the reason the first child was not covered by this plan.	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	ECHPNM02	4 1896
T	HB: Person number of second child eligible for coverage	
	Person number of second child eligible for health insurance coverage under this plan but not currently covered.	
U	Persons 15 and older. The person's health insurance plan allowed for coverage of household members, including children and grandchildren (EWHOCOV2=1 or EWHOCOV3=1), and the person is parent or guardian to children not covered by his/her plan.	
V	-1	.Not in Universe
V	101:1299	.101:1299
D	ECHCOV02	2 1900
T	HB: Reason second child was not covered	
	HB24 Why did ... choose NOT to obtain coverage for the second eligible child?	
U	Persons 15 and older. The person's health insurance plan allowed for coverage of household members, including children and grandchildren (EWHOCOV2=1 or EWHOCOV3=1), and the person is parent or guardian to children not covered by his/her plan.	
V	9	.Other reason
V	8	.Child is covered by the group
V		.policy of someone else
V		.living in this household
V	7	.Child is in good health
V	6	.Plan did not cover pre-existing
V		.conditions of child
V	5	.Too costly to obtain coverage for

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V		.child
V	4	.Child is covered by the group
V		.policy of someone not
V		.living in this household
V	3	.Child is covered by other private
V		.policy
V	2	.Child is covered by Medicare
V	1	.Child is covered by Medicaid
V	-1	.Not in Universe
D	ACHCOV02	1 1902
T	HB: Allocation flag for ECHCOV02	
	HB24 Allocation flag for the reason the second child was not covered by this plan.	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	ECHPNM03	4 1903
T	HB: Person number of third child eligible for coverage	
	Person number of third child eligible for health insurance coverage under this plan but not currently covered.	
U	Persons 15 and older. The person's health insurance plan allowed for coverage of household members, including children and grandchildren (EWHOCOV2=1 or EWHOCOV3=1), and the person is parent or guardian to children not covered by his/her plan.	
V	-1	.Not in Universe
V	101:1299	.101:1299
D	ECHCOV03	2 1907
T	HB: Reason third child was not covered	
	HB24 Why did ... choose NOT to obtain coverage for the third eligible child?	
U	Persons 15 and older. The person's health insurance plan allowed for coverage of household members, including children and grandchildren (EWHOCOV2=1 or EWHOCOV3=1), and the person is parent or guardian to children not covered by his/her plan.	
V	9	.Other reason
V	8	.Child is covered by the group
V		.policy of someone else
V		.living in this household
V	7	.Child is in good health
V	6	.Plan did not cover pre-existing
V		.conditions of child
V	5	.Too costly to obtain coverage for
V		.child
V	4	.Child is covered by the group
V		.policy of someone not
V		.living in this household
V	3	.Child is covered by other private

DATA	SIZE	BEGIN
V		.policy
V	2	.Child is covered by Medicare
V	1	.Child is covered by Medicaid
V	-1	.Not in Universe
D	ACHCOV03	1 1909
T	HB: Allocation flag for ECHCOV03 HB24 Allocation flag for the reason the third child was not covered by this plan.	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	ECHPNM04	4 1910
T	HB: Person number of fourth child eligible for coverage Person number of fourth child eligible for health insurance coverage under this plan but not currently covered.	
U	Persons 15 and older. The person's health insurance plan allowed for coverage of household members, including children and grandchildren (EWHOCOV2=1 or EWHOCOV3=1), and the person is parent or guardian to children not covered by his/her plan.	
V	-1	.Not in Universe
V	101:1299	.101:1299
D	ECHCOV04	2 1914
T	HB: Reason fourth child was not covered HB24 Why did ... choose NOT to obtain coverage for the fourth eligible child?	
U	Persons 15 and older. The person's health insurance plan allowed for coverage of household members, including children and grandchildren (EWHOCOV2=1 or EWHOCOV3=1), and the person is parent or guardian to children not covered by his/her plan.	
V	9	.Other reason
V	8	.Child is covered by the group
V		.policy of someone else
V		.living in this household
V	7	.Child is in good health
V	6	.Plan did not cover pre-existing
V		.conditions of child
V	5	.Too costly to obtain coverage for
V		.child
V	4	.Child is covered by the group
V		.policy of someone not
V		.living in this household
V	3	.Child is covered by other private
V		.policy
V	2	.Child is covered by Medicare
V	1	.Child is covered by Medicaid
V	-1	.Not in Universe

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
D ACHCOV04	1	1916
T HB:	Allocation flag for ECHCOV04	
	HB24 Allocation flag for the reason the fourth child was not covered by this plan.	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ECHPNM05	4	1917
T HB:	Person number of fifth child eligible for coverage	
	Person number of fifth child eligible for health insurance coverage under this plan but not currently covered.	
U	Persons 15 and older. The person's health insurance plan allowed for coverage of household members, including children and grandchildren (EWHOCOV2=1 or EWHOCOV3=1), and the person is parent or guardian to children not covered by his/her plan.	
V	-1	.Not in Universe
V	101:1299	.101:1299
D ECHCOV05	2	1921
T HB:	Reason fifth child was not covered	
	HB24 Why did ... choose NOT to obtain coverage for the fifth eligible child?	
U	Persons 15 and older. The person's health insurance plan allowed for coverage of household members, including children and grandchildren (EWHOCOV2=1 or EWHOCOV3=1), and the person is parent or guardian to children not covered by his/her plan.	
V	9	.Other reason
V	8	.Child is covered by the group
V		.policy of someone else
V		.living in this household
V	7	.Child is in good health
V	6	.Plan did not cover pre-existing
V		.conditions of child
V	5	.Too costly to obtain coverage for
V		.child
V	4	.Child is covered by the group
V		.policy of someone not
V		.living in this household
V	3	.Child is covered by other private
V		.policy
V	2	.Child is covered by Medicare
V	1	.Child is covered by Medicaid
V	-1	.Not in Universe
D ACHCOV05	1	1923
T HB:	Allocation flag for ECHCOV05	
	HB24 Allocation flag for the reason the fifth child was not covered by this plan.	
V	3	.Logical imputation (derivation)

DATA DICTIONARY

DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	ECHPNM06	4 1924
T	HB:	Person number of sixth child eligible for coverage Person number of sixth child eligible for health insurance coverage under this plan but not currently covered.
U		Persons 15 and older. The person's health insurance plan allowed for coverage of household members, including children and grandchildren (EWHOCOV2=1 or EWHOCOV3=1), and the person is parent or guardian to children not covered by his/her plan.
V	-1	.Not in Universe
V	101:1299	.101:1299
D	ECHCOV06	2 1928
T	HB:	Reason sixth child was not covered HB24 Why did ... choose NOT to obtain coverage for the sixth eligible child?
U		Persons 15 and older. The person's health insurance plan allowed for coverage of household members, including children and grandchildren (EWHOCOV2=1 or EWHOCOV3=1), and the person is parent or guardian to children not covered by his/her plan.
V	9	.Other reason
V	8	.Child is covered by the group
V		.policy of someone else
V		.living in this household
V	7	.Child is in good health
V	6	.Plan did not cover pre-existing
V		.conditions of child
V	5	.Too costly to obtain coverage for
V		.child
V	4	.Child is covered by the group
V		.policy of someone not
V		.living in this household
V	3	.Child is covered by other private
V		.policy
V	2	.Child is covered by Medicare
V	1	.Child is covered by Medicaid
V	-1	.Not in Universe
D	ACHCOV06	1 1930
T	HB:	Allocation flag for ECHCOV06 HB24 Allocation flag for the reason the sixth child was not covered by this plan.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	ECHPNM07	4 1931

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

T HB: Person number of seventh child eligible  
for coverage

    Person number of seventh child eligible  
    for health insurance coverage under this  
    plan but not currently covered.

U Persons 15 and older. The person's health  
insurance plan allowed for coverage of  
household members, including children and  
grandchildren (EWHOCOV2=1 or EWHOCOV3=1), and  
the person is parent or guardian to children  
not covered by his/her plan.

V            -1 .Not in Universe

V    101:1299 .101:1299

D ECHCOV07    2    1935

T HB: Reason seventh child was not covered  
    HB24 Why did ... choose NOT to obtain  
    coverage for the seventh eligible child?

U Persons 15 and older. The person's health  
insurance plan allowed for coverage of  
household members, including children and  
grandchildren (EWHOCOV2=1 or EWHOCOV3=1), and  
the person is parent or guardian to children  
not covered by his/her plan.

- V            9 .Other reason
- V            8 .Child is covered by the group
- V               .policy of someone else
- V               .living in this household
- V            7 .Child is in good health
- V            6 .Plan did not cover pre-existing
- V               .conditions of child
- V            5 .Too costly to obtain coverage for
- V               .child
- V            4 .Child is covered by the group
- V               .policy of someone not
- V               .living in this household
- V            3 .Child is covered by other private
- V               .policy
- V            2 .Child is covered by Medicare
- V            1 .Child is covered by Medicaid
- V            -1 .Not in Universe

D ACHCOV07    1    1937

T HB: Allocation flag for ECHCOV07  
    HB24 Allocation flag for the reason the  
    seventh child was not covered by this plan.

- V            3 .Logical imputation (derivation)
- V            2 .Cold deck imputation
- V            1 .Statistical imputation (hot deck)
- V            0 .Not imputed

D TAMTPLAN    4    1938

T HB: Amount person paid for health plan  
    HB27@AMT How much does ... pay for ...'s  
    health plan?

U Persons age 15 and older. The person has  
health insurance in his/her own name

DATA	SIZE	BEGIN
(EHIMTH4=1 and EHIOOWNER=1 or 3) and the employer does not pay the entire cost of the coverage (EHICOST ne 1).		
V	0	.None or not in universe
V	1:6000	.Amount in dollars
D AAMTPLAN	1	1942
T HB:	Allocation flag for TAMTPLAN	
	HB27@AMT Allocation flag for the amount ... paid for the health plan.	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ETIMPLAN	2	1943
T HB:	Frequency of health insurance payments	
	HB29 How often does ... pay this amount?	
U	EAMTPLAN > 0.	
V	7	.Other
V	6	.Annually
V	5	.Semi-annually
V	4	.Monthly
V	3	.Twice monthly
V	2	.Every two weeks
V	1	.Weekly
V	-1	.Not in Universe
D ATIMPLAN	1	1945
T HB:	Allocation flag for ETIMPLAN	
	HB29 Allocation flag for the frequency of health insurance payments.	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ETAXPLAN	2	1946
T HB:	Special tax treatment for health plan	
	HB32 Do ...'s contributions for ...'s health plan receive special tax treatment? For example, are ...'s contributions made through a premium reimbursement account, often called a premium conversion plan?	
U	Persons age 15 and over. The person has health insurance coverage in his/her own name from a current or former employer and the employer does not pay for the entire cost of the plan. (EHIMTH4=1 and EHIOOWNER=1 or 3 and EHEMPLY=1 or 2 and EHICOST ne 1)	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ATAXPLAN	1	1948
T HB:	Allocation flag for ETAXPLAN	
	HB32 Allocation flag for whether	

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
		contributions for ...'s health plan received special tax treatment.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EPREMINC	2	1949
T HB:		Premium increase when left employer HB34 When ... left that employer did ...'s share of the premium increase?
U		Persons age 15 and over. The person has health insurance coverage in his/her own name from a former employer and the employer does not pay for the entire cost of the plan. (EHIMTH4=1 and EHIOOWNER=1 or 3 and EHEMPLY=2 and EHCOST ne 1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D APREMINC	1	1951
T HB:		Allocation flag for EPREMINC HB34 Allocation flag for whether ...'s share of the premium increased when ... left that employer.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ELEFTPLA	2	1952
T HB:		Time health plan is in effect after leaving employer HB36 How long after ... left that employer can this health plan continue to be in effect?
U		Persons age 15 and older. The person has health insurance in his/her own name from a former employer. (EHIMTH4=1 and EHIOOWNER=1 or 3 and EHEMPLY=2)
V	6	.For life
V	5	.More than 36 months
V	4	.19 to 36 months
V	3	.1 to 18 months
V	2	.Less than 1 month
V	1	.Until age 65 or Medicare eligibility
V	-1	.Not in Universe
D ALEFTPLA	1	1954
T HB:		Allocation flag for ELEFTPLA HB36 Allocation flag for the amount of time ...'s health plan continued to be in effect after ... left ...'s former employer.
V	3	.Logical imputation (derivation)

DATA DICTIONARY

DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EPLANMED 2 1955		
T HB: Health plan covers Medicare coinsurance HB38 Does ...'s health plan cover Medicare coinsurance and deductibles?		
U Persons age 15 and over who are covered by Medicare. (ECRMTH4=1 or ECDMTH4=1)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D APLANMED 1 1957		
T HB: Allocation flag for EPLANMED HB38 Allocation flag for whether the health plan covers Medicare coinsurance and deductibles.		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EOPPCH1 2 1958		
T HB: Employer offerings - cash in 401(k) plan HB39@1 In offering health insurance, did ...'s employer offer ... the opportunity to choose cash deposited in a 401(k) plan instead of health benefits?		
U Persons age 15 and older. The person has health insurance in his/her own name through the current employer. (EHIMTH4=1 and EHIOOWNER=1 or 3 and EHEMPLY=1)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EOPPCH2 2 1960		
T HB: Employer offerings - cash or a salary bonus HB39@2 In offering health insurance, did ...'s employer offer ... the opportunity to choose cash or a salary bonus instead of health benefits?		
U Persons age 15 and older. The person has health insurance in his/her own name through the current employer. (EHIMTH4=1 and EHIOOWNER=1 or 3 and EHEMPLY=1)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EOPPCH3 2 1962		
T HB: Employer offerings - plan combined with MSA HB39@3 In offering health insurance, did		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

    ... 's employer offer ... the opportunity  
to choose a high deductible health  
insurance plan combined with a Medical  
Savings Account(MSA)?

U Persons age 15 and older. The person has  
health insurance in his/her own name through  
the current employer. (EHIMTH4=1 and  
EHIOOWNER=1 or 3 and EHEMPLOY=1)

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EOPPCH4        2    1964

T HB: Employer offerings - contributions to an  
FSA

    HB39@4 In offering health insurance, did  
... 's employer offer ... the opportunity  
to choose tax-free employee contributions  
to a Flexible Spending Account (FSA)?

U Persons age 15 and older. The person has  
health insurance in his/her own name through  
the current employer. (EHIMTH4=1 and  
EHIOOWNER=1 or 3 and EHEMPLOY=1)

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EOPPCH5        2    1966

T HB: Employer offerings - other benefits

    HB39@5 In offering health insurance, did  
... 's employer offer ... the opportunity  
to choose other benefits (e.g. life  
insurance, day care, vacation) in place of  
health benefits?

U Persons age 15 and older. The person has  
health insurance in his/her own name through  
the current employer. (EHIMTH4=1 and  
EHIOOWNER=1 or 3 and EHEMPLOY=1)

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D AOPPCH         1    1968

T HB: Allocation flag for EOPPCH1-EOPPCH5

    HB39@1-HB39@5 Allocation flag for whether  
the employer offered ... the opportunity  
to choose cash deposited in a 401(k) plan  
instead of health benefits, cash or a  
salary bonus instead of health benefits, a  
high deductible health insurance plan  
combined with a Medical Savings Account  
(MSA), tax-free employee contributions to  
a Flexible Spending Account (FSA), or  
other benefits (e.g. life insurance, day  
care, vacation) in place of health  
benefits.

V            3 .Logical imputation (derivation)

DATA DICTIONARY

DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EHASHMO	2 1969
T	HB:	Whether health insurance plan is an HMO HB42 Is ...'s plan an HMO?
U	Persons	age 15 and older. The person has health insurance in his/her own name. (EHIMTH4=1 and EHIOOWNER=1 or 3)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	AHASHMO	1 1971
T	HB:	Allocation flag for EHASHMO HB42 Allocation flag for whether ...'s plan is an HMO.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	ESIGNDOC	2 1972
T	HB:	Plan uses clinics for routine care HB43 Does ...'s insurance plan require ... to sign up with a certain primary care doctor, group of doctors, or with a certain clinic to which ... must go for all of ...'s routine care?
U	Persons	age 15 and older. The person has health insurance in his/her own name and answered that they do not belong to an HMO. (EHIMTH4=1 and EHIOOWNER=1 or 3 and EHASHMO=2)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	ASIGNDOC	1 1974
T	HB:	Allocation flag for ESIGNDOC HB43 Allocation flag for whether ...'s health insurance plan requires ... to sign up with a certain primary care doctor, group of doctors, or with a certain clinic to which ... must go for routine care.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EBOOKDOC	2 1975
T	HB:	List of doctors associated with the health plan HB44 Is there a book or list of doctors associated with the plan?
U	Persons	age 15 and over. The person's health insurance plan is not an HMO and does not

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

require them to go to a specific doctor or clinic. (ESIGNDOC=2)

V            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D ABOOKDOC    1    1977

T HB: Allocation flag for EBOOKDOC  
 HB44 Allocation flag for whether there is a book or list of doctors associated with the plan.

V            3 .Logical imputation (derivation)  
 V            2 .Cold deck imputation  
 V            1 .Statistical imputation (hot deck)  
 V            0 .Not imputed

D EWHOREF     2    1978

T HB: Plan pays for doctor visits without a referral  
 HB45 If ... does NOT have a referral, will ...'s plan pay for any of the costs of visits to doctors who are NOT associated with ...'s plan?

U Persons age 15 and older. The person has health insurance in his/her own name (EHIMTH4=1 and EHIOOWNER=1 or 3). The health insurance plan is an HMO (EHASHMO=1) or requires the person to go to specific doctors (ESIGNDOC=1).

V            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D AWHOREF     1    1980

T HB: Allocation flag for EWHOREF  
 HB45 Allocation flag for whether ...'s plan will pay for any of the costs of visits to doctors who are NOT associated with the plan if ... did not have a referral.

V            3 .Logical imputation (derivation)  
 V            2 .Cold deck imputation  
 V            1 .Statistical imputation (hot deck)  
 V            0 .Not imputed

D EOPTIONS    2    1981

T HB: Multiple health insurance plans offered  
 HB47 Did ...'s employer offer more than one health insurance plan from which to choose, or was ...'s plan the only choice?

U Persons age 15 and older. The person has insurance in his/her own name from either the current or former employer. (EHIMTH4=1 and EHIOOWNER =1 or 3 and EHEMPPLY=1 or 2)

V            2 .Respondent's plan is the only one  
 V            1 .Employer offers more than one

DATA	SIZE	BEGIN
V		.plan to choose from
V	-1	.Not in Universe
D AOPTIONS 1 1983		
T HB: Allocation flag for EOPTIONS		
HB47 Allocation flag for whether ...'s employer offered more than one health insurance plan from which to choose, or whether ...'s plan was the only choice.		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ECHOICE1 2 1984		
T HB: Employer offers traditional health insurance plans		
HB49 In addition to the kind of plan ... chose, did ...'s employer offer any traditional health insurance plans that let ... choose ...'s own doctor and that reimburse ... or pay the doctor directly following submission of medical bills?		
U Persons age 15 and older. The person has insurance in his/her own name from his/her current or former employer and the plan is a POS or an HMO. (EHIMTH4=1 and EHIOOWNER=1 or 3 and EHEMPPLY=1 or 2 and EWHOREF=1 or 2 and EOPTIONS=1)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ACHOICE1 1 1986		
T HB: Allocation flag for ECHOICE1		
HB49 Allocation flag for whether ...'s employer offered any traditional health insurance plans that let them choose their own doctor and that reimbursed them to pay the doctor directly following submission of medical bills.		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ECHOICE2 2 1987		
T HB: Employer offered plans such as HMOs		
HB50 In addition to the kind of plan ... chose, did ...'s employer offer any health insurance plans through Health Maintenance Organizations, HMOs?		
U Persons age 15 and older. The person has health insurance in his/her own name from his/her current or former employer and the plan is a PPO or an FFS. (EHIMTH4=1 and EHIOOWNER=1 or 3 and EHEMPPLY=1 or 2 and		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

    EBOOKDOC=1 or 2 and EOPTIONS=1)

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D ACHOICE2      1    1989

T HB: Allocation flag for ECHOICE2  
    HB50 Allocation flag for whether ...'s  
    employer offered any health insurance  
    plans through Health Maintenance  
    Organizations, HMOs.

V            3 .Logical imputation (derivation)  
V            2 .Cold deck imputation  
V            1 .Statistical imputation (hot deck)  
V            0 .Not imputed

D EEMPMATE      2    1990

T HB: Educational materials provided  
    HB51 Does ...'s employer provide any  
    educational materials to help ... make  
    ... 's choice?

U Persons age 15 and older. The person has  
health insurance in his/her own name from a  
current or former employer and their  
employer offered a variety of types of health  
insurance. (EHIMTH4=1 and EHIOOWNER=1 or 3  
and EHEMPPLY=1 or 2 and ECHOICE1=1 or  
ECHOICE2=1 and EOPTIONS=1)

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D AEMPMATE      1    1992

T HB: Allocation flag for EEMPMATE  
    HB51 Allocation flag for whether ...'s  
    employer provided any educational  
    materials to help ... chose a health plan.

V            3 .Logical imputation (derivation)  
V            2 .Cold deck imputation  
V            1 .Statistical imputation (hot deck)  
V            0 .Not imputed

D EMATCOMP      2    1993

T HB: Materials provide easy comparison between  
plans

    HB52 Did the educational materials provide  
    an easy way to compare the costs,  
    benefits, quality or any differences  
    between the plans?

U Persons age 15 and older. The person has  
health insurance in his/her own name from a  
current or former employer. The employer  
offered a variety of plans and provided  
information on the different health  
insurance plans that were offered.  
(EHIMTH4=1 and EHIOOWNER=1 or 3 and EHEMPPLY=1  
or 2 and (ECHOICE1=1 or ECHOICE2=1)and

DATA	SIZE	BEGIN
EEMPMATE=1 or EOPTIONS=1)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AMATCOMP	1	1995
T HB: Allocation flag for EMATCOMP		
HB52 Allocation flag for whether the educational materials provided an easy way to compare the costs, benefits, quality or any differences between the plans.		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ECONDNOT	2	1996
T HB: Pre-existing medical condition		
HB53 Does ... or a family member have a pre-existing medical condition that is not covered by this plan?		
U Persons age 15 and older who have health insurance in his/her own name. (EHIMTH4=1 and EHIOWNER=1 or 3)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ACONDNOT	1	1998
T HB: Allocation flag for ECONDNOT		
HB53 Allocation flag for whether ... or a family member has a pre-existing medical condition that is not covered by this plan.		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EOFFLONG	2	1999
T HB: Nursing home or home care coverage		
HB56 Does ...'s employer offer a plan to any of its employees that provides nursing home or home care coverage for long-term care needs to employees or family members?		
U Persons age 15 and older who are employed. (EWKESR(EMAX)=1 or 2)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AOFFLONG	1	2001
T HB: Allocation flag for EOFFLONG		
HB56 Allocation flag for whether ...'s employer offers a plan to any of its employees that provides nursing home or home care coverage for long-term care		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

needs to employees or family members.  
V            3 .Logical imputation (derivation)  
V            2 .Cold deck imputation  
V            1 .Statistical imputation (hot deck)  
V            0 .Not imputed

D ECOVLONG    2    2002  
T HB: Coverage under long-term care plan  
      HB57 Is ... covered under this long term  
      care plan?  
U Persons age 15 and older, employed, and the  
current employer offers long term care  
insurance. (EWKESR(EMAX)=1 or 2 and  
EOFFFLONG=1)  
V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D ACOVLONG    1    2004  
T HB: Allocation flag for ECOVLONG  
      HB57 Allocation flag for whether ... was  
      covered under this long term care plan.  
V            3 .Logical imputation (derivation)  
V            2 .Cold deck imputation  
V            1 .Statistical imputation (hot deck)  
V            0 .Not imputed

D EEMPCOST    2    2005  
T HB: Employer pays costs of plan  
      HB58 Does ...'s employer pay for all,  
      part, or none of the costs of the plan?  
U Persons age 15 and older, employed and covered  
by a long term care plan provided by the  
current employer. (EWKESR(EMAX)=1 or 2 and  
ECOVLONG=1)  
V            3 .None  
V            2 .Part  
V            1 .All  
V            -1 .Not in Universe

D AEMPCOST    1    2007  
T HB: Allocation flag for EEMPCOST  
      HB58 Allocation flag for whether ...'s  
      employer pays for all, part, or none of  
      the costs of the plan.  
V            3 .Logical imputation (derivation)  
V            2 .Cold deck imputation  
V            1 .Statistical imputation (hot deck)  
V            0 .Not imputed

D TAMTLONG    3    2008  
T HB: Amount paid for long term care plan  
      HB59@AMT How much does ... pay for ...'s  
      long term care plan? NOTE: Over forty  
      percent of the data for this variable is  
      imputed, see user note.  
U Persons age 15 and older, employed, covered by

```

DATA          SIZE  BEGIN

    a long term care plan provided by the
    current employer, and the employer pays for
    either part or none of the plan.
    (EWKESR(EMAX)=1 or 2 and ECOVLONG=1 and
    EEMPCOST=2 or 3)
V             0 .None or not in universe
V           1:300 .Amount paid

D AAMTLONG    1    2011
T HB: Allocation flag for TAMTLONG
    HB59@AMT Allocation flag for the amount
    ... paid for ...'s long term care plan.
V             3 .Logical imputation (derivation)
V             2 .Cold deck imputation
V             1 .Statistical imputation (hot deck)
V             0 .Not imputed

D ETIMEAMT    2    2012
T HB: Frequency paid this amount
    HB61 How often does ... pay this amount?
    NOTE: Over forty percent of the data for
    this variable is imputed, see user note.
U Persons age 15 and older, employed, covered by
    a long term care plan provided by the
    current employer, and the employer pays for
    either part or none of the plan.
    (EWKESR(EMAX)=1 or 2 and ECOVLONG=1 and
    EEMPCOST=2 or 3)
V             7 .Other
V             6 .Annually
V             5 .Semi-annually
V             4 .Monthly
V             3 .Twice monthly
V             2 .Every two weeks
V             1 .Weekly
V            -1 .Not in Universe

D ATIMEAMT    1    2014
T HB: Allocation flag for ETIMEAMT
    HB61 Allocation flag for the frequency ...
    paid this amount.
V             3 .Logical imputation (derivation)
V             2 .Cold deck imputation
V             1 .Statistical imputation (hot deck)
V             0 .Not imputed

D ERETHEAL    2    2015
T HB: Health insurance obtained through
    retirement
    HB65 If ... were to retire from this job,
    would ... be able to obtain health
    insurance from ...'s current employer at
    the employer's group rate throughout ...'s
    retirement years?
U Persons age 46 and older. The person is
    employed (EWKESR(EMAX)=1 or 2), and has been
    offered insurance from the employer

```

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
		(EHEMPY=1 or ENOTPLAN=3).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ARETHEAL	1	2017
T HB:		Allocation flag for ERETHEAL
		HB65 Allocation flag for whether, if ...
		was to retire from this job, would ... be
		able to obtain health insurance from the
		current employer at the employer's group
		rate throughout ...'s retirement years.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ERETCONT	2	2018
T HB:		Continue health insurance plan until age
		65
		HB66 If ... were to retire, could ...
		continue the health insurance plan at the
		employer's group rate until age 65? NOTE:
		Over forty percent of the data for this
		variable is imputed, see user note.
U		Persons age 46 and older. The person is
		employed (EWKESR(EMAX)=1 or 2), has been
		offered insurance from the employer and
		cannot maintain health insurance at
		employers group rate throughout retirement
		years. ((EHEMPY=1 or ENOTPLAN=3)and
		ERETHEAL=2)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ARETCONT	1	2020
T HB:		Allocation flag for ERETCONT
		HB66 Allocation flag for whether, if ...
		were to retire, could ... continue the
		health insurance plan at the employer's
		group rate until age 65.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ERETPAYS	2	2021
T HB:		Employer pays cost of health plan after
		retirement
		HB67 Does ... expect that ...'s employer
		would pay for all, part, or none of the
		cost of this health plan after ...
		retirement? NOTE: Over forty percent of
		the data for this variable is imputed, see
		user note.
U		Persons age 46 and older, employed, who would

DATA	SIZE	BEGIN
		be able to obtain health insurance from their current employer at the employer's group rate throughout their retirement years or until age 65. (EWKESR(EMAX)=1 or 2 and (EHEMPLOY=1 or ENOTPLAN=3) and (ERETHEAL=1 or ERETCONT=1)
V	3	.None
V	2	.Part
V	1	.All
V	-1	.Not in Universe
D	ARETPAYS	1 2023
T	HB:	Allocation flag for ERETPAYS HB67 Allocation flag for whether ... expects that ...'s employer will pay for all, part, or none of the cost of this health plan after ...'s retirement.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	ERETPLAN	2 2024
T	HB:	Retirees obtain coverage for spouse HB68 Can retirees obtain coverage under this plan for spouses and other family or non-family members? NOTE: Over forty percent of the data for this variable is imputed, see user note.
U	Persons	age 46 and older, employed, who would be able to obtain health insurance from their current employer at the employer's group rate throughout their retirement years or until age 65. (EWKESR(EMAX)=1 or 2 and (EHEMPLOY=1 or ENOTPLAN=3) and (ERETHEAL=1 or ERETCONT=1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	ARETPLAN	1 2026
T	HB:	Allocation flag for ERETPLAN HB68 Allocation flag for whether retirees can obtain coverage under this plan for spouses and other family or non-family members.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EWHOPLN1	2 2027
T	HB:	Spouse may obtain coverage under the plan HB69@1 Can the spouse obtain coverage under this plan?
U	Persons	age 46 and older, employed, who would be able to obtain health insurance from

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

their current employer at the employer's group rate throughout their retirement years or until age 65 and whose plan can cover other family or non-family members.

(EWKESR(EMAX)=1 or 2 and (EHEMPY=1 or ENOTPLAN=3) and (ERETHEAL=1 or ERETCONT=1) and ERETPLAN=1

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EWHOPLN2      2    2029

T HB: Children may obtain coverage under the plan

HB69@2 Can the children obtain coverage under this plan?

U Persons age 46 and older, employed, who would be able to obtain health insurance from their current employer at the employer's group rate throughout their retirement years or until age 65 and whose plan can cover other family or non-family members.

(EWKESR(EMAX)=1 or 2 and (EHEMPY=1 or ENOTPLAN=3) and (ERETHEAL=1 or ERETCONT=1) and ERETPLAN=1

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EWHOPLN3      2    2031

T HB: Grandchildren may obtain coverage under the plan

HB69@3 Can the grandchildren obtain coverage under this plan?

U Persons age 46 and older, employed, who would be able to obtain health insurance from their current employer at the employer's group rate throughout their retirement years or until age 65 and whose plan can cover other family or non-family members.

(EWKESR(EMAX)=1 or 2 and (EHEMPY=1 or ENOTPLAN=3) and (ERETHEAL=1 or ERETCONT=1) and ERETPLAN=1

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EWHOPLN4      2    2033

T HB: Other family members obtain coverage under this plan

HB69@4 Can other family members obtain coverage under this plan?

U Persons age 46 and older, employed, who would be able to obtain health insurance from their current employer at the employer's group rate throughout their retirement years or until age 65 and whose plan can cover

DATA	SIZE	BEGIN
		other family or non-family members. (EWKESR(EMAX)=1 or 2 and (EHEMPY=1 or ENOTPLAN=3) and (ERETHEAL=1 or ERETCONT=1) and ERETPLAN=1
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EWHOPLN5	2 2035
T	HB:	Non-family members obtain coverage under this plan HB69@5 Can non-family members obtain coverage under this plan?
U	Persons	age 46 and older, employed, who would be able to obtain health insurance from their current employer at the employer's group rate throughout their retirement years or until age 65 and whose plan can cover other family or non-family members. (EWKESR(EMAX)=1 or 2 and (EHEMPY=1 or ENOTPLAN=3) and (ERETHEAL=1 or ERETCONT=1) and ERETPLAN=1
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	AWHOPLN	1 2037
T	HB:	Allocation flag for EWHOPLN1-EWHOPLN5 HB69@1-HB69@5 Allocation flag for the persons who may obtain coverage under this plan.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EPAIDJOB	2 2038
T	HB:	At job for one year or more HB73 Has ... ever worked at a paid job for one year or more?
U	Persons	age 15 and older. The person is either unemployed or is not in the labor force (EWKESR(EMAX) ne 1 or 2) and does not have health insurance or it is not from a former employer. (EHIMTH4=2 or EHEMPY ne 2)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	APAIDJOB	1 2040
T	HB:	Allocation flag for EPAIDJOB HB73 Allocation flag for whether ... has ever worked at a paid job for one year or more.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	0	.Not imputed
D EFORMEMP	2	2041
T HB:		Former employer offers health coverage HB77 Did ...'s former employer offer health insurance coverage to its employees?
U		Persons age 15 and older. The person is not currently working, is not covered by health insurance or is not covered by a former employer and worked at a paid job for a year or more (EWKESR(EMAX) ne 1 or 2 and (EHIMTH4 ne 1 or EHEMPY ne 2) and EPAIDJOB=1) OR is currently employed but retired from a job or business at some point and is not covered by the current or former employer (EWKESR(EMAX)=1 or 2 and (EEVERET=1 or ERSEND=2 or ERENDB=1) and (EHIMTH4 ne 1 or (EHEMPY ne 1 and EHEMPY ne 2))).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AFORMEMP	1	2043
T HB:		Allocation flag for EFORMEMP HB77 Allocation flag for whether ...'s former employer offered health insurance coverage to its employees.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ELASTCOV	2	2044
T HB:		Covered by employer's health plan on last day of wrk HB78 Was ... covered by the employer health plan on the last day ... worked for that employer?
U		Persons age 15 and over who do not have employer related health insurance and are either not working or exited retirement. However, they did have a job for at least a year and the former employer offered insurance (EFORMEMP=1).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ALASTCOV	1	2046
T HB:		Allocation flag for ELASTCOV HB78 Allocation flag for whether ... was covered by the employer health plan on the last day ... worked for that employer.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)

DATA	SIZE	BEGIN
V	0	.Not imputed
D ECONLEFT	2	2047
T HB:		Continued coverage after left employer HB79 Did ... continue this coverage after ... left that employer?
U		Persons age 15 and over who do not have employer related health insurance and are either not working or exited retirement. However, they did have a job for at least a year and had employer provided insurance from a previous employer on the last day of their employment (ELASTCOV=1).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ACONLEFT	1	2049
T HB:		Allocation flag for ECONLEFT HB79 Allocation flag for whether ... continued coverage after ... left that employer.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D ECONTRET	2	2050
T HB:		Continued coverage through COBRA HB80 Did ... continue ...'s coverage through COBRA or as a retiree health benefit?
U		Persons age 15 and over who do not have employer related health insurance and are either not working or exited retirement. However, they did have a job for at least a year, had employer provided insurance, and continued coverage after leaving (ECONLEFT=1).
V	2	.Retiree health benefit
V	1	.COBRA
V	-1	.Not in Universe
D ACONTRET	1	2052
T HB:		Allocation flag for ECONTRET HB80 Allocation flag for whether ... continued coverage through COBRA or as a retiree health benefit.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EWHYNO1	2	2053
T HB:		Reason no longer covered- eligibility period expired HB81@1 What is the main reason ... is no

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

longer covered by this plan? Did the eligibility period expire?

U Persons age 15 and over who do not have employer related health insurance and are either not working or exited retirement. However, they did have a job for at least a year, had employer provided insurance, but did not continue coverage after leaving the employer (ECONLEFT=2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EWHYNO2        2    2055

T HB: Reason no longer covered - too expensive  
HB81@2 What is the main reason ... is no longer covered by this plan? Was it too expensive?

U Persons age 15 and over who do not have employer related health insurance and are either not working or exited retirement. However, they did have a job for at least a year, had employer provided insurance, but did not continue coverage after leaving the employer (ECONLEFT=2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EWHYNO3        2    2057

T HB: Reason no longer covered - covered by another plan  
HB81@3 What is the main reason ... is no longer covered by this plan? Was ... covered by another plan?

U Persons age 15 and over who do not have employer related health insurance and are either not working or exited retirement. However, they did have a job for at least a year, had employer provided insurance, but did not continue coverage after leaving the employer (ECONLEFT=2).

V            2 .No  
V            1 .Yes  
V            -1 .Not in Universe

D EWHYNO4        2    2059

T HB: Reason no longer covered- did not want/need coverage  
HB81@4 What is the main reason ... is no longer covered by this plan? Did ... not want or need coverage?

U Persons age 15 and over who do not have employer related health insurance and are either not working or exited retirement. However, they did have a job for at least a year, had employer provided insurance, but

DATA	SIZE	BEGIN
		did not continue coverage after leaving the employer (ECONLEFT=2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	2	2061
T		HB: Reason no longer covered - Medicare coverage
		HB81@5 What is the main reason ... is no longer covered by this plan? Was it Medicare coverage?
U		Persons age 15 and over who do not have employer related health insurance and are either not working or exited retirement. However, they did have a job for at least a year, had employer provided insurance, but did not continue coverage after leaving the employer (ECONLEFT=2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	2	2063
T		HB: Reason no longer covered - not eligible for pension
		HB81@6 What is the main reason ... is no longer covered by this plan? Did ... have to be eligible for a pension?
U		Persons age 15 and over who do not have employer related health insurance and are either not working or exited retirement. However, they did have a job for at least a year, had employer provided insurance, but did not continue coverage after leaving the employer (ECONLEFT=2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	2	2065
T		HB: Reason no longer covered - requirements not met
		HB81@7 What is the main reason ... is no longer covered by this plan? Were ...'s retirement requirements not met?
U		Persons age 15 and over who do not have employer related health insurance and are either not working or exited retirement. However, they did have a job for at least a year, had employer provided insurance, but did not continue coverage after leaving the employer (ECONLEFT=2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

D EWHYNO8        2    2067

T HB: Reason no longer covered - retirees not covered

HB81@8 What is the main reason ... is no longer covered by this plan? Were retirees not covered?

U Persons age 15 and over who do not have employer related health insurance and are either not working or exited retirement. However, they did have a job for at least a year, had employer provided insurance, but did not continue coverage after leaving the employer (ECONLEFT=2).

V            2 .No  
V            1 .Yes  
V           -1 .Not in Universe

D EWHYNO9        2    2069

T HB: Reason no longer covered - age/service not met

HB81@9 What is the main reason ... is no longer covered by this plan? Was ...'s age or service eligibility requirement not met?

U Persons age 15 and over who do not have employer related health insurance and are either not working or exited retirement. However, they did have a job for at least a year, had employer provided insurance, but did not continue coverage after leaving the employer (ECONLEFT=2).

V            2 .No  
V            1 .Yes  
V           -1 .Not in Universe

D EWHYNO10       2    2071

T HB: Reason no longer covered - became ineligible

HB81@10 What is the main reason ... is no longer covered by this plan? Did ... become ineligible after the employer amended the plan?

U Persons age 15 and over who do not have employer related health insurance and are either not working or exited retirement. However, they did have a job for at least a year, had employer provided insurance, but did not continue coverage after leaving the employer (ECONLEFT=2).

V            2 .No  
V            1 .Yes  
V           -1 .Not in Universe

D EWHYNO11       2    2073

T HB: Reason no longer covered - employer dropped plan

HB81@11 What is the main reason ... is no

DATA	SIZE	BEGIN
		longer covered by this plan? Did ...'s employer drop the plan?
U		Persons age 15 and over who do not have employer related health insurance and are either not working or exited retirement. However, they did have a job for at least a year, had employer provided insurance, but did not continue coverage after leaving the employer (ECONLEFT=2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EWHYNO12	2 2075
T	HB:	Reason no longer covered - canceled for retirees
		HB81@12 What is the main reason ... is no longer covered by this plan? Did ...'s employer cancel the plan for retirees?
U		Persons age 15 and over who do not have employer related health insurance and are either not working or exited retirement. However, they did have a job for at least a year, had employer provided insurance, but did not continue coverage after leaving the employer (ECONLEFT=2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	EWHYNO13	2 2077
T	HB:	Reason no longer covered - other reason
		HB81@13 What is the main reason ... is no longer covered by this plan? Was it for some other reason?
U		Persons age 15 and over who do not have employer related health insurance and are either not working or exited retirement. However, they did have a job for at least a year, had employer provided insurance, but did not continue coverage after leaving the employer (ECONLEFT=2).
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	AWHYNO	1 2079
T	HB:	Allocation flag for EWHYNO1-EWHYNO13
		HB81@1-HB81@13 Allocation flag for the main reason(s) ... is no longer covered by this plan.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	TLEFTJOB	4 2080

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE  BEGIN

T HB: Year left former job
      HB84@AMT In what year did ... leave ...'s
      former job?
U Persons age 15 and older who have had a former
  employer. (EPAIDJOB=1 or EHEMPY=2)
V          -1 .Not in Universe
V 1965:2005 .Year left job

D ALEFTJOB    1    2084
T HB: Allocation flag for TLEFTJOB
      HB84@AMT Allocation flag for the year ...
      left ...'s former job.
V          3 .Logical imputation (derivation)
V          2 .Cold deck imputation
V          1 .Statistical imputation (hot deck)
V          0 .Not imputed

D EYEAREMP    2    2085
T HB: Number of years worked for former employer
      HB85@YEARS For how many years did ... work
      for that employer? (If reported in years)

U Persons age 15 and older who have had a former
  employer. (EPAIDJOB=1 or EHEMPY=2)
V          -1 .Not in Universe
V          1:50 .Number of years

D AYEAREMP    1    2087
T HB: Allocation flag for EYEAREMP
      HB85@YEARS Allocation flag for the number
      of years ... worked for that former
      employer.
V          3 .Logical imputation (derivation)
V          2 .Cold deck imputation
V          1 .Statistical imputation (hot deck)
V          0 .Not imputed

D EMNTHEMP    2    2088
T HB: Number of months worked for former
  employer
      HB85@MONTHS For how many months did ...
      work for that employer? (If reported in
      months)
U Persons age 15 and older who have had a former
  employer. (EPAIDJOB=1 or EHEMPY=2)
V          -1 .Not in Universe
V          1:12 .Number of months

D AMNTHEMP    1    2090
T HB: Allocation flag for EMNTHEMP
      HB85@MONTHS Allocation flag for the number
      of months ... worked for that former
      employer.
V          3 .Logical imputation (derivation)
V          2 .Cold deck imputation
V          1 .Statistical imputation (hot deck)
V          0 .Not imputed

```

DATA	SIZE	BEGIN
D ECOVUNIO	2	2091
T HB: Covered under a union or contract by former employer		
HB87 When ... worked for that employer, was ... covered under a union or employee association contract?		
U Persons age 15 and older who have had a former employer. (EPAIDJOB=1 or EHEMPLY=2)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D ACOVUNIO	1	2093
T HB: Allocation flag for ECOVUNIO		
HB87 Allocation flag for whether ... was covered under a union or employee association contract by the former employer.		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D THBIND	4	2094
T HB: Industry of former employer		
Industry code		
U Persons age 15 and older who have had a former employer (EPAIDJOB = 1 or EHEMPLY = 2)		
V	9990	.Unable to code
V	15	.Active duty military
V	14	.Public administration
V	13	.Other services (except public administration)
V	12	.Arts, entertainment, recreation, accommodations, and food services
V	11	.Educational, health and social services
V	10	.Professional, scientific, management, administrative, and waste management services
V	9	.Finance, insurance, real estate, and rental and leasing
V	8	.Information
V	7	.Transportation, warehousing, and utilities
V	6	.Retail Trade
V	5	.Wholesale trade
V	4	.Manufacturing
V	3	.Construction
V	2	.Mining
V	1	.Agriculture, forestry, fishing, and hunting
V	-1	.Not in Universe

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
D THBOCC	4	2098
T HB:	Occupation in former employer	
	Occupation code	
U	Persons age 15 and older who have had a former employer (EPAIDJOB = 1 or EHEMPLY = 2)	
V	9990	.Unable to code
V	9840	.Persons whose current labor force
V		.status is unemployed and
V		.last job was Armed Forces
V	9750	.Material moving workers, all
V		.other (53-7199)
V	9740	.Tank car, truck, and ship loaders
V		.(53-7121)
V	9730	.Shuttle car operators (53-7111)
V	9720	.Refuse and recyclable material
V		.collectors (53-7081)
V	9650	.Pumping station operators
V		.(53-7070)
V	9640	.Packers and packagers, hand
V		.(53-7064)
V	9630	.Machine feeders and offbearers
V		.(53-7063)
V	9620	.Laborers and freight, stock, and
V		material movers, hand
V		.(53-7062)
V	9610	.Cleaners of vehicles and
V		equipment (53-7061)
V	9600	.Industrial truck and tractor
V		operators (53-7051)
V	9560	.Hoist and winch operators
V		.(53-7041)
V	9520	.Dredge, excavating, and loading
V		machine operators (53-7030)
V	9510	.Crane and tower operators
V		.(53-7021)
V	9500	.Conveyor operators and tenders
V		.(53-7011)
V	9420	.Other transportation workers
V		.(53-60XX)
V	9410	.Transportation inspectors
V		.(53-6051)
V	9360	.Service station attendants
V		.(53-6031)
V	9350	.Parking lot attendants (53-6021)
V	9340	.Bridge and lock tenders (53-6011)
V	9330	.Ship engineers (53-5031)
V	9310	.Ship and boat captains and
V		operators (53-5020)
V	9300	.Sailors and marine oilers
V		.(53-5011)
V	9260	.Subway, streetcar, and other rail
V		transportation workers
V		.(53-30XX)
V	9240	.Railroad conductors and
V		yardmasters (53-4031)
V	9230	.Railroad brake, signal, and
V		switch operators (53-4021)

DATA	SIZE	BEGIN
V	9200	.Locomotive engineers and
V		.operators (53-4010)
V	9150	.Motor vehicle operators, all
V		.other (53-3099)
V	9140	.Taxi drivers and chauffeurs
V		.(53-3041)
V	9130	.Driver/sales workers and truck
V		.drivers (53-3030)
V	9120	.Bus drivers (53-3020)
V	9110	.Ambulance drivers and attendants,
V		.except emergency medical
V		.technicians (53-3011)
V	9040	.Air traffic controllers and
V		.airfield operations
V		.specialists (53-2020)
V	9030	.Aircraft pilots and flight
V		.engineers (53-2010)
V	9000	.Supervisors, transportation and
V		.material moving workers
V		.(53-1000)
V	8960	.Production workers, all other
V		.(51-9199)
V	8950	.Helpers--production workers
V		.(51-9198)
V	8940	.Tire builders (51-9197)
V	8930	.Paper goods machine setters,
V		.operators, and tenders
V		.(51-9196)
V	8920	.Molders, shapers, and casters,
V		.except metal and plastic
V		.(51-9195)
V	8910	.Etchers and engravers (51-9194)
V	8900	.Cooling and freezing equipment
V		.operators and tenders
V		.(51-9193)
V	8860	.Cleaning, washing, and metal
V		.pickling equipment
V		.operators and tenders
V		.(51-9192)
V	8850	.Cementing and gluing machine
V		.operators and tenders
V		.(51-9191)
V	8840	.Semiconductor processors (51-9141)
V	8830	.Photographic process workers and
V		.processing machine
V		.operators (51-9130)
V	8810	.Painting workers (51-9120)
V	8800	.Packaging and filling machine
V		.operators and tenders
V		.(51-9111)
V	8760	.Medical, dental, and ophthalmic
V		.laboratory technicians
V		.(51-9080)
V	8750	.Jewelers and precious stone and
V		.metal workers (51-9071)
V	8740	.Inspectors, testers, sorters,
V		.samplers, and weighers

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V		.(51-9061)
V	8730	.Furnace, kiln, oven, drier, and
V		.kettle operators and
V		.tenders (51-9051)
V	8720	.Extruding, forming, pressing, and
V		.compacting machine setters,
V		.operators, and tenders (51-9041)
V	8710	.Cutting workers (51-9030)
V	8650	.Crushing, grinding, polishing,
V		.mixing, and blending
V		.workers (51-9020)
V	8640	.Chemical processing machine
V		.setters, operators, and
V		.tenders (51-9010)
V	8630	.Miscellaneous plant and system
V		.operators (51-8090)
V	8620	.Water and liquid waste treatment
V		.plant and system operators
V		.(51-8031)
V	8610	.Stationary engineers and boiler
V		.operators (51-8021)
V	8600	.Power plant operators,
V		.distributors, and
V		.dispatchers (51-8010)
V	8550	.Woodworkers, all other (51-7099)
V	8540	.Woodworking machine setters,
V		.operators, and tenders,
V		.except sawing (51-7042)
V	8530	.Sawing machine setters,
V		.operators, and tenders,
V		.wood (51-7041)
V	8520	.Model makers and patternmakers,
V		.wood (51-7030)
V	8510	.Furniture finishers (51-7021)
V	8500	.Cabinetmakers and bench
V		.carpenters (51-7011)
V	8460	.Textile, apparel, and furnishings
V		.workers, all other (51-6099)
V	8450	.Upholsterers (51-6093)
V	8440	.Fabric and apparel patternmakers
V		.(51-6092)
V	8430	.Extruding and forming machine
V		.setters, operators, and
V		.tenders, synthetic and
V		.glass fibers (51-6091)
V	8420	.Textile winding, twisting, and
V		.drawing out machine
V		.setters, operators, and
V		.tenders (51-6064)
V	8410	.Textile knitting and weaving
V		.machine setters, operators,
V		.and tenders (51-6063)
V	8400	.Textile cutting machine setters,
V		.operators, and tenders
V		.(51-6062)
V	8360	.Textile bleaching and dyeing
V		.machine operators and

DATA	SIZE	BEGIN
V		.tenders (51-6061)
V	8350	.Tailors, dressmakers, and sewers
V		.(51-6050)
V	8340	.Shoe machine operators and
V		.tenders (51-6042)
V	8330	.Shoe and leather workers and
V		.repairers (51-6041)
V	8320	.Sewing machine operators (51-6031)
V	8310	.Pressers, textile, garment, and
V		.related materials (51-6021)
V	8300	.Laundry and dry-cleaning workers
V		.(51-6011)
V	8260	.Printing machine operators
V		.(51-5023)
V	8250	.Prepress technicians and workers
V		.(51-5022)
V	8240	.Job printers (51-5021)
V	8230	.Bookbinders and bindery workers
V		.(51-5010)
V	8220	.Metalworkers and plastic workers,
V		.all other (51-4199)
V	8210	.Tool grinders, filers, and
V		.sharpeners (51-4194)
V	8200	.Plating and coating machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4193)
V	8160	.Lay-out workers, metal and
V		.plastic (51-4192)
V	8150	.Heat treating equipment setters,
V		.operators, and tenders,
V		.metal and plastic (51-4191)
V	8140	.Welding, soldering, and brazing
V		.workers (51-4120)
V	8130	.Tool and die makers (51-4111)
V	8120	.Multiple machine tool setters,
V		.operators, and tenders,
V		.metal and plastic (51-4081)
V	8100	.Molders and molding machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4070)
V	8060	.Model makers and patternmakers,
V		.metal and plastic (51-4060)
V	8040	.Metal furnace and kiln operators
V		.and tenders (51-4050)
V	8030	.Machinists (51-4041)
V	8020	.Milling and planing machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4035)
V	8010	.Lathe and turning machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4034)
V	8000	.Grinding, lapping, polishing, and
V		.buffing machine tool

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V		.setters, operators, and
V		.tenders, metal and plastic
V		(51-4033)
V	7960	.Drilling and boring machine tool
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4032)
V	7950	.Cutting, punching, and press
V		.machine setters, operators,
V		.and tenders, metal and
V		.plastic (51-4031)
V	7940	.Rolling machine setters,
V		.operators, and tenders,
V		.metal and plastic (51-4023)
V	7930	.Forging machine setters,
V		.operators, and tenders,
V		.metal and plastic (51-4022)
V	7920	.Extruding and drawing machine
V		.setters, operators, and
V		.tenders, metal and plastic
V		.(51-4021)
V	7900	.Computer control programmers and
V		.operators (51-4010)
V	7850	.Food cooking machine operators
V		.and tenders (51-3093)
V	7840	.Food batchmakers (51-3092)
V	7830	.Food and tobacco roasting,
V		.baking, and drying machine
V		.operators and tenders
V		.(51-3091)
V	7810	.Butchers and other meat, poultry,
V		.and fish processing workers
V		.(51-3020)
V	7800	.Bakers (51-3011)
V	7750	.Miscellaneous assemblers and
V		.fabricators (51-2090)
V	7740	.Structural metal fabricators and
V		.fitters (51-2041)
V	7730	.Engine and other machine
V		.assemblers (51-2031)
V	7720	.Electrical, electronics, and
V		.electromechanical
V		.assemblers (51-2020)
V	7710	.Aircraft structure, surfaces,
V		.rigging, and systems
V		.assemblers (51-2011)
V	7700	.First-line supervisors/managers
V		.of production and operating
V		.workers (51-1011)
V	7620	.Other installation, maintenance,
V		.and repair workers (49-909X)
V	7610	.Helpers--installation,
V		.maintenance, and repair
V		.workers (49-9098)
V	7600	.Signal and track switch repairers
V		.(49-9097)
V	7560	.Riggers (49-9096)

DATA	SIZE	BEGIN
V	7550	.Manufactured building and mobile
V		.home installers (49-9095)
V	7540	.Locksmiths and safe repairers
V		.(49-9094)
V	7520	.Commercial divers (49-9092)
V	7510	.Coin, vending, and amusement
V		.machine servicers and
V		.repairers (49-9091)
V	7430	.Precision instrument and
V		.equipment repairers
V		.(49-9060)
V	7420	.Telecommunications line
V		.installers and repairers
V		.(49-9052)
V	7410	.Electrical power-line installers
V		.and repairers (49-9051)
V	7360	.Millwrights (49-9044)
V	7350	.Maintenance workers, machinery
V		.(49-9043)
V	7340	.Maintenance and repair workers,
V		.general (49-9042)
V	7330	.Industrial and refractory
V		.machinery mechanics
V		.(49-904X)
V	7320	.Home appliance repairers (49-9031)
V	7310	.Heating, air conditioning, and
V		.refrigeration mechanics and
V		.installers (49-9021)
V	7300	.Control and valve installers and
V		.repairers (49-9010)
V	7260	.Miscellaneous vehicle and mobile
V		.equipment mechanics,
V		.installers, and repairers
V		.(49-3090)
V	7240	.Small engine mechanics (49-3050)
V	7220	.Heavy vehicle and mobile
V		.equipment service
V		.technicians and mechanics
V		.(49-3040)
V	7210	.Bus and truck mechanics and
V		.diesel engine specialists
V		.(49-3031)
V	7200	.Automotive service technicians
V		.and mechanics (49-3023)
V	7160	.Automotive glass installers and
V		.repairers (49-3022)
V	7150	.Automotive body and related
V		.repairers (49-3021)
V	7140	.Aircraft mechanics and service
V		.technicians (49-3011)
V	7130	.Security and fire alarm systems
V		.installers (49-2098)
V	7120	.Electronic home entertainment
V		.equipment installers and
V		.repairers (49-2097)
V	7110	.Electronic equipment installers
V		.and repairers, motor

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V		.vehicles (49-2096)
V	7100	.Electrical and electronics
V		.repairers, industrial and
V		.utility (49-209X)
V	7050	.Electrical and electronics
V		.installers and repairers,
V		.transportation equipment
V		.(49-2093)
V	7040	.Electric motor, power tool, and
V		.related repairers (49-2092)
V	7030	.Avionics technicians (49-2091)
V	7020	.Radio and telecommunications
V		.equipment installers and
V		.repairers (49-2020)
V	7010	.Computer, automated teller, and
V		.office machine repairers
V		.(49-2011)
V	7000	.First-line supervisors/managers
V		.of mechanics, installers,
V		.and repairers (49-1011)
V	6940	.Other extraction workers (47-50XX)
V	6930	.Helpers--extraction workers
V		.(47-5081)
V	6920	.Roustabouts, oil and gas (47-5071)
V	6910	.Roof bolters, mining (47-5061)
V	6840	.Mining machine operators (47-5040)
V	6830	.Explosives workers, ordnance
V		.handling experts, and
V		.blasters (47-5031)
V	6820	.Earth drillers, except oil and
V		.gas (47-5021)
V	6800	.Derrick, rotary drill, and
V		.service unit operators,
V		.oil, gas, and mining
V		.(47-5010)
V	6760	.Miscellaneous construction and
V		.related workers (47-4090)
V	6750	.Septic tank servicers and sewer
V		.pipe cleaners (47-4071)
V	6740	.Rail-track laying and maintenance
V		.equipment operators
V		.(47-4061)
V	6730	.Highway maintenance workers
V		.(47-4051)
V	6720	.Hazardous materials removal
V		.workers (47-4041)
V	6710	.Fence erectors (47-4031)
V	6700	.Elevator installers and repairers
V		.(47-4021)
V	6660	.Construction and building
V		.inspectors (47-4011)
V	6600	.Helpers, construction trades
V		.(47-3010)
V	6530	.Structural iron and steel workers
V		.(47-2221)
V	6520	.Sheet metal workers (47-2211)
V	6510	.Roofers (47-2181)

DATA	SIZE	BEGIN
V	6500	.Reinforcing iron and rebar
V		.workers (47-2171)
V	6460	.Plasterers and stucco masons
V		.(47-2161)
V	6440	.Pipelayers, plumbers,
V		.pipefitters, and
V		.steamfitters (47-2150)
V	6430	.Paperhangers (47-2142)
V	6420	.Painters, construction and
V		.maintenance (47-2141)
V	6400	.Insulation workers (47-2130)
V	6360	.Glaziers (47-2121)
V	6350	.Electricians (47-2111)
V	6330	.Drywall installers, ceiling tile
V		.installers, and tapers
V		.(47-2080)
V	6320	.Operating engineers and other
V		.construction equipment
V		.operators (47-2073)
V	6310	.Pile-driver operators (47-2072)
V	6300	.Paving, surfacing, and tamping
V		.equipment operators
V		.(47-2071)
V	6260	.Construction laborers (47-2061)
V	6250	.Cement masons, concrete
V		.finishers, and terrazzo
V		.workers (47-2050)
V	6240	.Carpet, floor, and tile
V		.installers and finishers
V		.(47-2040)
V	6230	.Carpenters (47-2031)
V	6220	.Brickmasons, blockmasons, and
V		.stonemasons (47-2020)
V	6210	.Boilermakers (47-2011)
V	6200	.First-line supervisors/managers
V		.of construction trades and
V		.extraction workers (47-1011)
V	6130	.Logging workers (45-4020)
V	6120	.Forest and conservation workers
V		.(45-4011)
V	6110	.Hunters and trappers (45-3021)
V	6100	.Fishers and related fishing
V		.workers (45-3011)
V	6050	.Miscellaneous agricultural
V		.workers (45-2090)
V	6040	.Graders and sorters, agricultural
V		.products (45-2041)
V	6020	.Animal breeders (45-2021)
V	6010	.Agricultural inspectors (45-2011)
V	6000	.First-line supervisors/managers
V		.of farming, fishing, and
V		.forestry workers (45-1010)
V	5930	.Office and administrative support
V		.workers, all other (43-9199)
V	5920	.Statistical assistants (43-9111)
V	5910	.Proofreaders and copy markers
V		.(43-9081)

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	5900	.Office machine operators, except
V		.computer (43-9071)
V	5860	.Office clerks, general (43-9061)
V	5850	.Mail clerks and mail machine
V		.operators, except postal
V		.service (43-9051)
V	5840	.Insurance claims and policy
V		.processing clerks (43-9041)
V	5830	.Desktop publishers (43-9031)
V	5820	.Word processors and typists
V		.(43-9022)
V	5810	.Data entry keyers (43-9021)
V	5800	.Computer operators (43-9011)
V	5700	.Secretaries and administrative
V		.assistants (43-6010)
V	5630	.Weighers, measurers, checkers,
V		.and samplers, recordkeeping
V		.(43-5111)
V	5620	.Stock clerks and order fillers
V		.(43-5081)
V	5610	.Shipping, receiving, and traffic
V		.clerks (43-5071)
V	5600	.Production, planning, and
V		.expediting clerks (43-5061)
V	5560	.Postal service mail sorters,
V		.processors, and processing
V		.machine operators (43-5053)
V	5550	.Postal service mail carriers
V		.(43-5052)
V	5540	.Postal service clerks (43-5051)
V	5530	.Meter readers, utilities (43-5041)
V	5520	.Dispatchers (43-5030)
V	5510	.Couriers and messengers (43-5021)
V	5500	.Cargo and freight agents (43-5011)
V	5420	.Information and record clerks,
V		.all other (43-4199)
V	5410	.Reservation and transportation
V		.ticket agents and travel
V		.clerks (43-4181)
V	5400	.Receptionists and information
V		.clerks (43-4171)
V	5360	.Human resources assistants,
V		.except payroll and
V		.timekeeping (43-4161)
V	5350	.Order clerks (43-4151)
V	5340	.New accounts clerks (43-4141)
V	5330	.Loan interviewers and clerks
V		.(43-4131)
V	5320	.Library assistants, clerical
V		.(43-4121)
V	5310	.Interviewers, except eligibility
V		.and loan (43-4111)
V	5300	.Hotel, motel, and resort desk
V		.clerks (43-4081)
V	5260	.File Clerks (43-4071)
V	5250	.Eligibility interviewers,
V		.government programs

DATA	SIZE	BEGIN
V		.(43-4061)
V	5240	.Customer service representatives
V		.(43-4051)
V	5230	.Credit authorizers, checkers, and
V		.clerks (43-4041)
V	5220	.Court, municipal, and license
V		.clerks (43-4031)
V	5210	.Correspondence clerks (43-4021)
V	5200	.Brokerage clerks (43-4011)
V	5160	.Tellers (43-3071)
V	5150	.Procurement clerks (43-3061)
V	5140	.Payroll and timekeeping clerks
V		.(43-3051)
V	5130	.Gaming cage workers (43-3041)
V	5120	.Bookkeeping, accounting, and
V		.auditing clerks (43-3031)
V	5110	.Billing and posting clerks and
V		.machine operators (43-3021)
V	5100	.Bill and account collectors
V		.(43-3011)
V	5030	.Communications equipment
V		.operators, all other
V		.(43-2099)
V	5020	.Telephone operators (43-2021)
V	5010	.Switchboard operators, including
V		.answering service (43-2011)
V	5000	.First-line supervisors/managers
V		.of office and
V		.administrative support
V		.workers (43-1011)
V	4960	.Sales and related workers, all
V		.other (41-9099)
V	4950	.Door-to-door sales workers, news
V		.and street vendors, and
V		.related workers (41-9091)
V	4940	.Telemarketers (41-9041)
V	4930	.Sales engineers (41-9031)
V	4920	.Real estate brokers and sales
V		.agents (41-9020)
V	4900	.Models, demonstrators, and
V		.product promoters (41-9010)
V	4850	.Sales representatives, wholesale
V		.and manufacturing (41-4010)
V	4840	.Sales representatives, services,
V		.all other (41-3099)
V	4830	.Travel agents (41-3041)
V	4820	.Securities, commodities, and
V		.financial services sales
V		.agents (41-3031)
V	4810	.Insurance sales agents (41-3021)
V	4800	.Advertising sales agents (41-3011)
V	4760	.Retail salespersons (41-2031)
V	4750	.Parts salespersons (41-2022)
V	4740	.Counter and rental clerks
V		.(41-2021)
V	4720	.Cashiers (41-2010)
V	4710	.First-line supervisors/managers

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V		.of non-retail sales workers
V		.(41-1012)
V	4700	.First-line supervisors/managers
V		.of retail sales workers
V		.(41-1011)
V	4650	.Personal care and service
V		.workers, all other (39-9099)
V	4640	.Residential advisors (39-9041)
V	4620	.Recreation and fitness workers
V		.(39-9030)
V	4610	.Personal and home care aides
V		.(39-9021)
V	4600	.Child care workers (39-9011)
V	4550	.Transportation attendants
V		.(39-6030)
V	4540	.Tour and travel guides (39-6020)
V	4530	.Baggage porters, bellhops, and
V		.concierges (39-6010)
V	4520	.Miscellaneous personal appearance
V		.workers (39-5090)
V	4510	.Hairdressers, hairstylists, and
V		.cosmetologists (39-5012)
V	4500	.Barbers (39-5011)
V	4460	.Funeral service workers (39-4000)
V	4430	.Miscellaneous entertainment
V		.attendants and related
V		.workers (39-3090)
V	4420	.Ushers, lobby attendants, and
V		.ticket takers (39-3031)
V	4410	.Motion picture projectionists
V		.(39-3021)
V	4400	.Gaming services workers (39-3010)
V	4350	.Nonfarm animal caretakers
V		.(39-2021)
V	4340	.Animal trainers (39-2011)
V	4320	.First-line supervisors/managers
V		.of personal service workers
V		.(39-1021)
V	4300	.First-line supervisors/managers
V		.of gaming workers (39-1010)
V	4250	.Grounds maintenance workers
V		.(37-3010)
V	4240	.Pest control workers (37-2021)
V	4230	.Maids and housekeeping cleaners
V		.(37-2012)
V	4220	.Janitors and building cleaners
V		.(37-201X)
V	4210	.First-line supervisors/managers
V		.of landscaping, lawn
V		.service, and groundskeeping
V		.workers (37-1012)
V	4200	.First-line supervisors/managers
V		.of housekeeping and
V		.janitorial workers (37-1011)
V	4160	.Food preparation and serving
V		.related workers, all other
V		.(35-9099)

DATA	SIZE	BEGIN
V	4150	.Hosts and hostesses, restaurant,
V		.lounge, and coffee shop
V		.(35-9031)
V	4140	.Dishwashers (35-9021)
V	4130	.Dining room and cafeteria
V		.attendants and bartender
V		.helpers (35-9011)
V	4120	.Food servers, nonrestaurant
V		.(35-3041)
V	4110	.Waiters and waitresses (35-3031)
V	4060	.Counter attendants, cafeteria,
V		.food concession, and coffee
V		.shop (35-3022)
V	4050	.Combined food preparation and
V		.serving workers, including
V		.fast food (35-3021)
V	4040	.Bartenders (35-3011)
V	4030	.Food preparation workers (35-2021)
V	4020	.Cooks (35-2010)
V	4010	.First-line supervisors/managers
V		.of food preparation and
V		.serving workers (35-1012)
V	4000	.Chefs and head cooks (35-1011)
V	3950	.Lifeguards and other protective
V		.service workers (33-909X)
V	3940	.Crossing guards (33-9091)
V	3920	.Security guards and gaming
V		.surveillance officers
V		.(33-9030)
V	3910	.Private detectives and
V		.investigators (33-9021)
V	3900	.Animal control workers (33-9011)
V	3860	.Transit and railroad police
V		.(33-3052)
V	3850	.Police and sheriff's patrol
V		.officers(33-3051)
V	3840	.Parking enforcement workers
V		.(33-3041)
V	3830	.Fish and game wardens (33-3031)
V	3820	.Detectives and criminal
V		.investigators (33-3021)
V	3800	.Bailiffs, correctional officers,
V		.and jailers (33-3010)
V	3750	.Fire inspectors (33-2020)
V	3740	.Fire fighters (33-2011)
V	3730	.Supervisors, protective service
V		.workers, all other (33-1099)
V	3720	.First-line supervisors/managers
V		.of fire fighting and
V		.prevention workers (33-1021)
V	3710	.First-line supervisors/managers
V		.of police and detectives
V		.(33-1012)
V	3700	.First-line supervisors/managers
V		.of correctional officers
V		.(33-1011)
V	3650	.Medical assistants and other

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V		.healthcare support
V		.occupations (31-909X)
V	3640	.Dental assistants (31-9091)
V	3630	.Massage therapists (31-9011)
V	3620	.Physical therapist assistants and
V		aides (31-2020)
V	3610	.Occupational therapist assistants
V		and aides (31-2010)
V	3600	.Nursing, psychiatric, and home
V		health aides (31-1010)
V	3540	.Other healthcare practitioners
V		and technical occupations
V		.(29-9000)
V	3530	.Miscellaneous health
V		technologists and
V		technicians (29-2090)
V	3520	.Opticians, dispensing (29-2081)
V	3510	.Medical records and health
V		information technicians
V		.(29-2071)
V	3500	.Licensed practical and licensed
V		vocational nurses (29-2061)
V	3410	.Health diagnosing and treating
V		practitioner support
V		technicians (29-2050)
V	3400	.Emergency medical technicians and
V		paramedics (29-2041)
V	3320	.Diagnostic related technologists
V		and technicians (29-2030)
V	3310	.Dental hygienists (29-2021)
V	3300	.Clinical laboratory technologists
V		and technicians (29-2010)
V	3260	.Health diagnosing and treating
V		practitioners, all other
V		.(29-1199)
V	3250	.Veterinarians (29-1131)
V	3240	.Therapists, all other (29-1129)
V	3230	.Speech-language pathologists
V		.(29-1127)
V	3220	.Respiratory therapists (29-1126)
V	3210	.Recreational therapists (29-1125)
V	3200	.Radiation therapists (29-1124)
V	3160	.Physical therapists (29-1123)
V	3150	.Occupational therapists (29-1122)
V	3140	.Audiologists (29-1121)
V	3130	.Registered nurses (29-1111)
V	3120	.Podiatrists (29-1081)
V	3110	.Physician assistants (29-1071)
V	3060	.Physicians and surgeons (29-1060)
V	3050	.Pharmacists (29-1051)
V	3040	.Optometrists (29-1041)
V	3030	.Dietitians and nutritionists
V		.(29-1031)
V	3010	.Dentists (29-1020)
V	3000	.Chiropractors (29-1011)
V	2960	.Media and communication equipment
V		workers, all other (27-4099)

DATA	SIZE	BEGIN
V	2920	.Television, video, and motion
V		.picture camera operators
V		.and editors (27-4030)
V	2910	.Photographers (27-4021)
V	2900	.Broadcast and sound engineering
V		.technicians and radio
V		.operators (27-4010)
V	2860	.Miscellaneous media and
V		.communication workers
V		.(27-3090)
V	2850	.Writers and authors (27-3043)
V	2840	.Technical writers (27-3042)
V	2830	.Editors (27-3041)
V	2820	.Public relations specialists
V		.(27-3031)
V	2810	.News analysts, reporters and
V		.correspondents (27-3020)
V	2800	.Announcers (27-3010)
V	2760	.Entertainers and performers,
V		.sports and related workers,
V		.all other (27-2099)
V	2750	.Musicians, singers, and related
V		.workers (27-2040)
V	2740	.Dancers and choreographers
V		.(27-2030)
V	2720	.Athletes, coaches, umpires, and
V		.related workers (27-2020)
V	2710	.Producers and directors (27-2012)
V	2700	.Actors (27-2011)
V	2630	.Designers (27-1020)
V	2600	.Artists and related workers
V		.(27-1010)
V	2550	.Other education, training, and
V		.library workers (25-90XX)
V	2540	.Teacher assistants (25-9041)
V	2440	.Library technicians (25-4031)
V	2430	.Librarians (25-4021)
V	2400	.Archivists, curators, and museum
V		.technicians (25-4010)
V	2340	.Other teachers and instructors
V		.(25-3000)
V	2330	.Special education teachers
V		.(25-2040)
V	2320	.Secondary school teachers
V		.(25-2030)
V	2310	.Elementary and middle school
V		.teachers (25-2020)
V	2300	.Preschool and kindergarten
V		.teachers (25-2010)
V	2200	.Postsecondary teachers (25-1000)
V	2150	.Miscellaneous legal support
V		.workers (23-2090)
V	2140	.Paralegals and legal assistants
V		.(23-2011)
V	2100	.Lawyers (23-1011)
V	2060	.Religious workers, all other
V		.(21-2099)

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	2050	.Directors, religious activities
V		.and education (21-2021)
V	2040	.Clergy (21-2011)
V	2020	.Miscellaneous community and
V		.social service specialists
V		.(21-1090)
V	2010	.Social workers (21-1020)
V	2000	.Counselors (21-1010)
V	1960	.Other life, physical, and social
V		.science technicians
V		.(19-40XX)
V	1940	.Nuclear technicians (19-4051)
V	1930	.Geological and petroleum
V		.technicians (19-4041)
V	1920	.Chemical technicians (19-4031)
V	1910	.Biological technicians (19-4021)
V	1900	.Agricultural and food science
V		.technicians (19-4011)
V	1860	.Miscellaneous social scientists
V		.and related workers
V		.(19-3090)
V	1840	.Urban and regional planners
V		.(19-3051)
V	1830	.Sociologists (19-3041)
V	1820	.Psychologists (19-3030)
V	1810	.Market and survey researchers
V		.(19-3020)
V	1800	.Economists (19-3011)
V	1760	.Physical scientists, all other
V		.(19-2099)
V	1740	.Environmental scientists and
V		.geoscientists (19-2040)
V	1720	.Chemists and materials scientists
V		.(19-2030)
V	1710	.Atmospheric and space scientists
V		.(19-2021)
V	1700	.Astronomers and physicists
V		.(19-2010)
V	1650	.Medical scientists (19-1040)
V	1640	.Conservation scientists and
V		.foresters (19-1030)
V	1610	.Biological scientists (19-1020)
V	1600	.Agricultural and food scientists
V		.(19-1010)
V	1560	.Surveying and mapping technicians
V		.(17-3031)
V	1550	.Engineering technicians, except
V		.drafters (17-3020)
V	1540	.Drafters (17-3010)
V	1530	.Engineers, all other (17-2199)
V	1520	.Petroleum engineers (17-2171)
V	1510	.Nuclear engineers (17-2161)
V	1500	.Mining and geological engineers,
V		.including mining safety
V		.engineers (17-2151)
V	1460	.Mechanical engineers (17-2141)
V	1450	.Materials engineers (17-2131)

DATA	SIZE	BEGIN
V	1440	.Marine engineers and naval
V		.architects (17-2121)
V	1430	.Industrial engineers, including
V		.health and safety (17-2110)
V	1420	.Environmental engineers (17-2081)
V	1410	.Electrical and electronic
V		.engineers (17-2070)
V	1400	.Computer hardware engineers
V		.(17-2061)
V	1360	.Civil engineers (17-2051)
V	1350	.Chemical engineers (17-2041)
V	1340	.Biomedical engineers (17-2031)
V	1330	.Agricultural engineers (17-2021)
V	1320	.Aerospace engineers (17-2011)
V	1310	.Surveyors, cartographers, and
V		.photogrammetrists (17-1020)
V	1300	.Architects, except naval (17-1010)
V	1240	.Miscellaneous mathematical
V		.science occupations
V		.(15-2090)
V	1230	.Statisticians (15-2041)
V	1220	.Operations research analysts
V		.(15-2031)
V	1210	.Mathematicians (15-2021)
V	1200	.Actuaries (15-2011)
V	1110	.Network systems and data
V		.communications analysts
V		.(15-1081)
V	1100	.Network and computer systems
V		.administrators (15-1071)
V	1060	.Database administrators (15-1061)
V	1040	.Computer support specialists
V		.(15-1041)
V	1020	.Computer software engineers
V		.(15-1030)
V	1010	.Computer programmers (15-1021)
V	1000	.Computer scientists and systems
V		.analysts (15-10XX)
V	0950	.Financial specialists, all other
V		.(13-2099)
V	0940	.Tax preparers (13-2082)
V	0930	.Tax examiners, collectors, and
V		.revenue agents (13-2081)
V	0910	.Loan counselors and officers
V		.(13-2070)
V	0900	.Financial examiners (13-2061)
V	0860	.Insurance underwriters (13-2053)
V	0850	.Personal financial advisors
V		.(13-2052)
V	0840	.Financial analysts (13-2051)
V	0830	.Credit analysts (13-2041)
V	0820	.Budget analysts (13-2031)
V	0810	.Appraisers and assessors of real
V		.estate (13-2021)
V	0800	.Accountants and auditors (13-2011)
V	0730	.Other business operations
V		.specialists (13-11XX)

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	0720	.Meeting and convention planners
V		.(13-1121)
V	0710	.Management analysts (13-1111)
V	0700	.Logisticians (13-1081)
V	0620	.Human resources, training, and
V		.labor relations specialists
V		.(13-1070)
V	0600	.Cost estimators (13-1051)
V	0560	.Compliance officers, except
V		.agriculture, construction,
V		.health and safety, and
V		.transportation (13-1041)
V	0540	.Claims adjusters, appraisers,
V		.examiners, and
V		.investigators (13-1030)
V	0530	.Purchasing agents, except
V		.wholesale, retail, and farm
V		.products (13-1023)
V	0520	.Wholesale and retail buyers,
V		.except farm products
V		.(13-1022)
V	0510	.Purchasing agents and buyers,
V		.farm products (13-1021)
V	0500	.Agents and business managers of
V		.artists, performers, and
V		.athletes (13-1011)
V	0430	.Managers, all other (11-9199)
V	0420	.Social and community service
V		.managers (11-9151)
V	0410	.Property, real estate, and
V		.community association
V		.managers (11-9141)
V	0360	.Natural sciences managers
V		.(11-9121)
V	0350	.Medical and health services
V		.managers (11-9111)
V	0340	.Lodging managers (11-9081)
V	0330	.Gaming managers (11-9071)
V	0320	.Funeral directors (11-9061)
V	0310	.Food service managers (11-9051)
V	0300	.Engineering managers (11-9041)
V	0230	.Education administrators (11-9030)
V	0220	.Construction managers (11-9021)
V	0210	.Farmers and ranchers (11-9012)
V	0200	.Farm, ranch, and other
V		.agricultural managers
V		.(11-9011)
V	0160	.Transportation, storage, and
V		.distribution managers
V		.(11-3071)
V	0150	.Purchasing managers (11-3061)
V	0140	.Industrial production
V		.managers(11-3051)
V	0130	.Human resources managers (11-3040)
V	0120	.Financial managers (11-3031)
V	0110	.Computer and information systems
V		.managers (11-3021)

DATA	SIZE	BEGIN
V	0100	.Administrative services managers
V		.(11-3011)
V	0060	.Public relations managers
V		.(11-2031)
V	0050	.Marketing and sales managers
V		.(11-2020)
V	0040	.Advertising and promotions
V		.managers (11-2011)
V	0020	.General and operations managers
V		.(11-1021)
V	0010	.Chief executives (11-1011)
V	-1	.Not in Universe
D	EEMPLJOB	2 2102
T	HB:	Class of worker for former employer HB88 Was ... employed by government, by a private company, a non-profit organization, or was ... self employed or working in a family business?
U		Persons age 15 and older who have had a former employer. (EPAIDJOB=1 or EHEMPLY=2)
V	4	.A family business or farm
V	3	.A Non-Profit Organization,
V		.including tax-exempt and
V		.charitable organizations
V	2	.A Private, For Profit, Company
V	1	.A Government organization
V		.(includes Armed Forces)
V	-1	.Not in Universe
D	AEMPLJOB	1 2104
T	HB:	Allocation flag for EEMPLJOB HB88 Allocation flag for whether ... was employed by government, by a private company, a non-profit organization, or whether ... was self- employed or working in a family business.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EGOVRNMT	2 2105
T	HB:	Former employer's type of government HB89 Was that Federal Government, State Government, or Local Government or active-duty Armed Forces?
U		Persons age 15 and older whose former employer was a government agency. (EPAIDJOB=1 or EHEMPLY=2 and EEMPLJOB=1)
V	4	.Armed Forces (active duty only)
V	3	.Local (county, city, township)
V	2	.State
V	1	.Federal (civilian only)
V	-1	.Not in Universe
D	AGOVRNMT	1 2107

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

T HB: Allocation flag for EGOVERNMT  
 HB89 Allocation flag for whether the type  
 of government was Federal Government,  
 State Government, Local Government or  
 active-duty Armed Forces.

V            3 .Logical imputation (derivation)  
 V            2 .Cold deck imputation  
 V            1 .Statistical imputation (hot deck)  
 V            0 .Not imputed

D EEMPTYTYPE    2    2108  
 T HB: Former employer's type of business or  
 organization  
 HB90 What type of business or organization  
 was this?

U Persons age 15 and older who have had a former  
 employer. (EPAIDJOB=1 or EHEMPLY=2)

V            5 .Something else  
 V            4 .Service  
 V            3 .Retail trade  
 V            2 .Wholesale trade  
 V            1 .Manufacturing  
 V           -1 .Not in Universe

D AEMPTYTYPE    1    2110  
 T HB: Allocation flag for EEMPTYTYPE  
 HB90 Allocation flag for the type of  
 business or organization.

V            3 .Logical imputation (derivation)  
 V            2 .Cold deck imputation  
 V            1 .Statistical imputation (hot deck)  
 V            0 .Not imputed

D TENDSALA       5    2111  
 T HB: Amount earned per week from former  
 employer  
 HB93@AMT When ... left that job, how much  
 did ... usually earn per week before  
 deductions? Include any overtime pay,  
 commissions, or tips usually received.  
 NOTE: Over forty percent of the data for  
 this variable is imputed, see user note.

U Persons age 15 and older who have had a former  
 employer. (EPAIDJOB=1 or EHEMPLY=2)

V            0 .None or not in universe  
 V    1:99999 .Amount per week

D AENDSALA       1    2116  
 T HB: Allocation flag for TENDSALA  
 HB93@AMT Allocation flag for the amount  
 usually earned per week before deductions  
 when ... left that job.

V            3 .Logical imputation (derivation)  
 V            2 .Cold deck imputation  
 V            1 .Statistical imputation (hot deck)  
 V            0 .Not imputed

DATA	SIZE	BEGIN
D TEMPLOCA	2	2117
T HB: Number of people employed by former employer		
HB95 About how many people were employed at all locations?		
U Persons age 15 and older who have had a former employer. (EPAIDJOB=1 or EHEMPLOY=2)		
V	3	.100+ employees
V	2	.25 - 99 employees
V	1	.Less than 25 employees
V	-1	.Not in Universe
D AEMPLOCA	1	2119
T HB: Allocation flag for TEMPLOCA		
HB95 Allocation flag for the number of people employed at all locations.		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EFEWER20	2	2120
T HB: Fewer than 20 people employed by former employer		
HB96 Would it be fewer than 20 people?		
U Persons age 15 and older who have had a former employer who employed between 10 and 24 people. (EPAIDJOB=1 or EHEMPLOY=2 and EMPLOCA=2)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AFEWER20	1	2122
T HB: Allocation flag for EFEWER20		
HB96 Allocation flag for whether or not it would be fewer than 20 people employed by the former employer.		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EEXMEDIC	2	2123
T HB: Expects to be covered by Medicare		
HB99 Does ... expect to be covered by Medicare when ... reaches age 65?		
U Persons ages 15 through 64 who have retired and do not have Medicare. ((EEVERET=1 or ERSSEND=2 or ERENDB=1)and (ECARECOV ne 1) and (EPAIDJOB=1 or EHEMPLOY=2))		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AEXMEDIC	1	2125
T HB: Allocation flag for EEXMEDIC		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE  BEGIN

      HB99 Allocation flag for whether or not
      ... expects to be covered by Medicare when
      ... reaches age 65.
V             3 .Logical imputation (derivation)
V             2 .Cold deck imputation
V             1 .Statistical imputation (hot deck)
V             0 .Not imputed

D EPOSTMED    2    2126
T HB: Eligibility for Medicare
      HB100 Is ... postponing any medical care
      because of costs until ... becomes
      eligible for Medicare?
U Persons ages 15 through 64 who have retired and
do not have Medicare. The person plans on
having Medicare when they turn 65
(EEXMEDIC=1).
V             2 .No
V             1 .Yes
V            -1 .Not in Universe

D APOSTMED    1    2128
T HB: Allocation flag for EPOSTMED
      HB100 Allocation flag for whether ... is
      postponing any medical care because of
      costs until ... becomes eligible for
      Medicare?
V             3 .Logical imputation (derivation)
V             2 .Cold deck imputation
V             1 .Statistical imputation (hot deck)
V             0 .Not imputed

D EAWBUNV     2    2129
T AW: Universe indicator
      Universe indicator
U All households
V            -1 .Not in Universe
V             1 .In universe

D RADWASH     2    2131
T AW: Household has washing machine
      AW5_CNDUR@01, AW6_CBLD1 Do you currently
      have the following items in your home, in
      working condition? Washing machine. You
      didn't list a washing machine in your
      home. Is there a washing machine in your
      BUILDING provided for your use?
U All households
V             3 .No, no washing machine
V             2 .Not in home, but one is provided
V             .in the same building
V             1 .Yes
V            -1 .Not in Universe

D AADWASH     1    2133
T AW: Allocation flag for RADWASH
      Allocation flag for RADWASH for consumer

```

DATA	SIZE	BEGIN
durable items		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D RADDRYR	2	2134
T AW: Household has clothes dryer		
AW5_CNDUR@02, AW7_CBLD2 Do you currently have the following items in your home, in working condition? Clothes dryer.You didn't list a dryer in your home. Is there a dryer in your BUILDING provided for your use?		
U All households		
V	3	.No, no clothes dryer
V	2	.Not in home, but one is provided
V		.in the same building
V	1	.Yes
V	-1	.Not in Universe
D AADDRYR	1	2136
T AW: Allocation flag for RADDRYR		
Allocation flag for RADDRYR for consumer durable items		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EADDISH	2	2137
T AW: Household has dishwasher		
AW5_CNDUR@03 Do you currently have the following items in your home, in working condition? Dishwasher		
U All households		
V	2	.No, no dishwasher
V	1	.Yes
V	-1	.Not in Universe
D AADDISH	1	2139
T AW: Allocation flag for EADDISH		
Allocation flag for EADDISH for consumer durable items		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EADREFR	2	2140
T AW: Household has refrigerator		
AW5_CNDUR@04 Do you currently have the following items in your home, in working condition? refrigerator		
U All households		
V	2	.No, no refrigerator
V	1	.Yes

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	-1	.Not in Universe
D AADREFR	1	2142
T AW:		Allocation flag for EADREFR Allocation flag for EADREFR for consumer durable items
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EADFRZ	2	2143
T AW:		Household has food freezer AW5_CNDUR@05 Do you currently have the following items in your home, in working condition? stand-alone food freezer, separate from refrigerator
U		All households
V	2	.No, no food freezer
V	1	.Yes
V	-1	.Not in Universe
D AADFRZ	1	2145
T AW:		Allocation flag for EADFRZ Allocation flag for EADFRZ for consumer durable items
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EADTELV	2	2146
T AW:		Household has color television AW5_CNDUR@6 Do you currently have the following items in your home, in working condition? Color television
U		All households
V	2	.No color television
V	1	.Yes
V	-1	.Not in Universe
D AADTELV	1	2148
T AW:		Allocation flag for EADTELV Allocation flag for EADTELV for consumer durable items
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EADSTOV	2	2149
T AW:		Household has stove AW5_CNDUR@07 Do you currently have the following items in your home, in working condition? Gas or electric stove (with or without oven)
U		All households

DATA	SIZE	BEGIN
V	2	.No, no stove
V	1	.Yes
V	-1	.Not in Universe
D AADSTOV	1	2151
T AW:		Allocation flag for EADSTOV
		Allocation flag for EADSTOV for consumer durable items
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EADMICR	2	2152
T AW:		Household has microwave
		AW5_CNDUR@08 Do you currently have the following items in your home, in working condition? Microwave oven.
U		All households
V	2	.No, no microwave
V	1	.Yes
V	-1	.Not in Universe
D AADMICR	1	2154
T AW:		Allocation flag for EADMICR
		Allocation flag for EADMICR for consumer durable items
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EADVCR	2	2155
T AW:		Household has VCR or DVD
		AW5_CNDUR@09 Do you currently have the following items in your home, VCR or DVD (or other video recorder - player such as TiVo)
U		All households
V	2	.No, no VCR or DVD (or other video recorder - player such as TiVo)
V	1	.Yes
V	-1	.Not in Universe
D AADVCR	1	2157
T AW:		Allocation flag for EADVCR
		Allocation flag for EADVCR for consumer durable items
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EADAIR	2	2158
T AW:		Household has air conditioner
		AW5_CNDUR@10 Do you currently have the

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

following items in your home, in working  
condition? Air conditioner, central or  
room

U All households

V            2 .No, no air conditioning

V            1 .Yes

V           -1 .Not in Universe

D ADAIR        1    2160

T AW: Allocation flag for ADAIR

Allocation flag for ADAIR for consumer  
durable items

V            3 .Logical imputation (derivation)

V            2 .Cold deck imputation

V            1 .Statistical imputation (hot deck)

V            0 .Not imputed

D EADCOMP     2    2161

T AW: Household has personal computer

AW5\_CNDUR@11 Do you currently have the  
following items in your home, in working  
condition? Personal computer

U All households

V            2 .No, no personal computer

V            1 .Yes

V           -1 .Not in Universe

D AADCOMP     1    2163

T AW: Allocation flag for AADCOMP

Allocation flag for AADCOMP for consumer  
durable items

V            3 .Logical imputation (derivation)

V            2 .Cold deck imputation

V            1 .Statistical imputation (hot deck)

V            0 .Not imputed

D EADCELL     2    2164

T AW: Household has cell or mobile phone

AW5\_CNDUR@12 Do you currently have the  
following items in your home, in working  
condition? Cellular phone or mobile phone

U All households

V            2 .No, no cell phone or mobile phone

V            1 .Yes

V           -1 .Not in Universe

D AADCELL     1    2166

T AW: Allocation flag for AADCELL

Allocation flag for AADCELL consumer  
durable items

V            3 .Logical imputation (derivation)

V            2 .Cold deck imputation

V            1 .Statistical imputation (hot deck)

V            0 .Not imputed

D RADPHON     2    2167

DATA	SIZE	BEGIN
T AW: Household has telephone		
AW5_CNDUR@13, AW8_CBLD13		Do you currently have the following items in your home, in working condition? Regular telephone. You didn't list a telephone in your home. Is there a way for people to reach you by telephone?
U All households		
V	5	.No, cannot be reached by telephone
V	4	.No phone in home, but can be reached by other device.
V	3	.No phone in home, but can be reached by cell or mobile phone.
V	2	.No phone in home, but can be reached by neighbor, common, or pay phone
V	1	.Yes, phone in home
V	-1	.Not in Universe
D AADPHON	1	2169
T AW: Allocation flag for RADPHON		Allocation flag for RADPHON consumer durable items
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D TAHROOM	2	2170
T AW: Number of rooms in home		AW9_ROOMS How many rooms are there in your home?
U All households.		
V	-1	.Not in Universe
V	1:9	.Rooms
D AAHROOM	1	2172
T AW: Allocation flag for EAHROOM		Allocation flag for number of rooms in home
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EAHPEST	2	2173
T AW: Problem with pests		AW10_HOUSE1@1 Are any of the following conditions present in your home? Problem with pests such as rats, mice, roaches, or other insects.
U All households.		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D EAHLEAK	2	2175

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

T AW: Problem with leaking roof  
 AW10\_HOUSE1@2 Are any of the following  
 conditions present in your home? A leaking  
 roof or ceiling.

U All households.  
 V            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D EAHWIND       2    2177

T AW: Problem with broken windows  
 AW10\_HOUSE1@3 Are any of the following  
 conditions present in your home? Broken  
 window glass or windows that can't shut

U All households.  
 V            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D EAHWIRE       2    2179

T AW: Problem with exposed electrical wires  
 AW10\_HOUSE1@4 Are any of the following  
 conditions present in your home? Exposed  
 electrical wires in the finished areas of  
 your home.

U All households.  
 V            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D EAHPLUM       2    2181

T AW: Problem with plumbing that doesn't work  
 AW10\_HOUSE1@5 Are any of the following  
 conditions present in your home? A toilet,  
 hot water heater or other plumbing that  
 doesn't work.

U All households.  
 V            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D EAHCRAC       2    2183

T AW: Problem with holes or cracks in wall or  
 ceiling  
 AW10\_HOUSE1@6 Are any of the following  
 conditions present in your home? Holes in  
 the walls or ceiling, or cracks wider  
 than the edge of a dime

U All households.  
 V            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D EAHHOLE       2    2185

T AW: Problem with holes in the floor  
 AW10\_HOUSE1@7 Are any of the following  
 conditions present in your home? Holes in

```

DATA          SIZE  BEGIN

        the floor big enough for someone to catch
        their foot on
U All households.
V           2  .No
V           1  .Yes
V          -1  .Not in Universe

D AAHOUSE      1    2187
T AW: Allocation flag for house conditions
      Allocation flag for EAHPEST, EAHLEAK,
      EAHWIND, EAHWIRE, EAHPLUM, EAHCRAC,
      EAHHOLE, problems with pests, leaks,
      broken windows exposed electrical wires,
      plumbing that doesn't work, holes or
      cracks in wall or ceiling, and/or holes in
      floor
V           3  .Logical imputation (derivation)
V           2  .Cold deck imputation
V           1  .Statistical imputation (hot deck)
V           0  .Not imputed

D EAHREPR      2    2188
T AW: Satisfaction with general state of repair
      of home
      AW11_HOUSE2@1 Are you very satisfied,
      somewhat satisfied, somewhat dissatisfied
      or very dissatisfied with the following:
      The general state of repair of your home.

U All households
V           5  .Haven't lived here long enough to
V           .know
V           4  .Very dissatisfied
V           3  .Somewhat dissatisfied
V           2  .Somewhat satisfied
V           1  .Very satisfied
V          -1  .Not in Universe

D AAHREPR      1    2190
T AW: Allocation flag for EAHREPR
      Allocation flag for satisfaction with
      general state of repair of home
V           3  .Logical imputation (derivation)
V           2  .Cold deck imputation
V           1  .Statistical imputation (hot deck)
V           0  .Not imputed

D EAHSPAC      2    2191
T AW: Satisfaction with room or space in home
      AW11_HOUSE2@2 Are you very satisfied,
      somewhat satisfied, somewhat dissatisfied
      or very dissatisfied with the following:
      The amount of room or space in your home.

U All households
V           5  .Haven't lived here long enough to
V           .know

```

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE  BEGIN

V             4  .Very dissatisfied
V             3  .Somewhat dissatisfied
V             2  .Somewhat satisfied
V             1  .Very satisfied
V            -1  .Not in Universe

D AAHSPAC      1    2193
T AW: Allocation flag for EAHSPAC
    Allocation flag for satisfaction with room
    or space in home
V             3  .Logical imputation (derivation)
V             2  .Cold deck imputation
V             1  .Statistical imputation (hot deck)
V             0  .Not imputed

D EAHFURN      2    2194
T AW: Satisfaction with furnishings in home
    AW11_HOUSE2@3 Are you very satisfied,
    somewhat satisfied, somewhat dissatisfied
    or very dissatisfied with the following:
    The furnishings in your home.
U All households
V             5  .Haven't lived here long enough to
V             .know
V             4  .Very dissatisfied
V             3  .Somewhat dissatisfied
V             2  .Somewhat satisfied
V             1  .Very satisfied
V            -1  .Not in Universe

D AAHFURN      1    2196
T AW: Allocation flag for EAHFURN
    Allocation flag for satisfaction with
    furnishings in home
V             3  .Logical imputation (derivation)
V             2  .Cold deck imputation
V             1  .Statistical imputation (hot deck)
V             0  .Not imputed

D EAHWARM      2    2197
T AW: Satisfaction with warmth of home in winter
    AW11_HOUSE2@4 Are you very satisfied,
    somewhat satisfied, somewhat dissatisfied
    or very dissatisfied with the following:
    The warmth of your home in winter.
U All households
V             5  .Haven't lived here long enough to
V             .know
V             4  .Very dissatisfied
V             3  .Somewhat dissatisfied
V             2  .Somewhat satisfied
V             1  .Very satisfied
V            -1  .Not in Universe

D AAHWARM      1    2199
T AW: Allocation flag for EAHWARM
    Allocation flag for satisfaction with

```

DATA	SIZE	BEGIN
		warmth of home in winter
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EAHCOOL	2	2200
T AW:		Satisfaction with coolness of home in summer
		AW11_HOUSE2@5 Are you very satisfied, somewhat satisfied, somewhat dissatisfied or very dissatisfied with the following: The coolness of your home in summer.
U		All households
V	5	.Haven't lived here long enough to
V		.know
V	4	.Very dissatisfied
V	3	.Somewhat dissatisfied
V	2	.Somewhat satisfied
V	1	.Very satisfied
V	-1	.Not in Universe
D AAHCOOL	1	2202
T AW:		Allocation flag for EAHCOOL
		Allocation flag for satisfaction with coolness of home in summer
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EAHPRIV	2	2203
T AW:		Satisfaction with privacy home offers
		AW11_HOUSE2@6 Are you very satisfied, somewhat satisfied, somewhat dissatisfied or very dissatisfied with the following: The amount of privacy your home offers
U		All households
V	5	.Haven't lived here long enough to
V		.know
V	4	.Very dissatisfied
V	3	.Somewhat dissatisfied
V	2	.Somewhat satisfied
V	1	.Very satisfied
V	-1	.Not in Universe
D AAHPRIV	1	2205
T AW:		Allocation flag for EAHPRIV
		Allocation flag for satisfaction with the amount of privacy your home offers
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EAHSAT	2	2206
T AW:		Overall satisfaction with home

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE  BEGIN

      AW12_SATLV1 Overall, how satisfied are you
      with your home?
U All households
V           4 .Very dissatisfied
V           3 .Somewhat dissatisfied
V           2 .Somewhat satisfied
V           1 .Very satisfied
V          -1 .Not in Universe

D AAHSAT      1    2208
T AW: Allocation flag for EAHSAT
      Allocation flag for satisfaction with home
V           3 .Logical imputation (derivation)
V           2 .Cold deck imputation
V           1 .Statistical imputation (hot deck)
V           0 .Not imputed

D RAHMOVE     2    2209
T AW: Home undesirable enough to move.
      AW13_SATLV2 Are conditions in your home
      undesirable enough that you would like to
      move?
U All households.
V           2 .No
V           1 .Yes
V          -1 .Not in Universe

D AAHMOVE     1    2211
T AW: Allocation flag for RAHMOVE
      Allocation flag for home undesirable
      enough to move.
V           3 .Logical imputation (derivation)
V           2 .Cold deck imputation
V           1 .Statistical imputation (hot deck)
V           0 .Not imputed

D EACWALK     2    2212
T AW: Afraid to walk alone at night.
      AW14_CRIME1 Is there any area right around
      your home that is, within a mile where
      you would be afraid to walk alone at
      night?
U All households.
V           2 .No
V           1 .Yes
V          -1 .Not in Universe

D AACWALK     1    2214
T AW: Allocation flag for EACWALK
      Allocation flag for afraid to walk alone
      at night
V           3 .Logical imputation (derivation)
V           2 .Cold deck imputation
V           1 .Statistical imputation (hot deck)
V           0 .Not imputed

D EACSTAY    2    2215

```

DATA	SIZE	BEGIN
T AW:		Stayed at home at certain times. AW15_CRIME2@1 In the past month, have you done any of the following because you thought you might be unsafe ... Have you stayed in your home at certain times?
U		All households
V	2	.Did not stay in home.
V	1	.Stayed in our home at certain
V		.times.
V	-1	.Not in Universe
D AACSTAY	1	2217
T AW:		Allocation flag for EACSTAY Allocation flag for staying at home due to concern of safety.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EACWITH	2	2218
T AW:		Take someone with you when go out. AW15_CRIME2@2 In the past month, have you done any of the following because you thought you might be unsafe ... Have you taken someone with you or traveled with other people when going out into your neighborhood?
U		All households
V	2	.Did not take someone with.
V	1	.Has taken someone with.
V	-1	.Not in Universe
D AACWITH	1	2220
T AW:		Allocation flag for EACWITH Allocation flag for taking someone with you due to concern for safety.
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EACARRY	2	2221
T AW:		Carry something with you when go out. AW15_CRIME2@3 In the past month, have you done any of the following because you thought you might be unsafe .. Have you carried anything to protect yourself?
U		All households
V	2	.Did not carry anything.
V	1	.Carried anything to protect self.
V	-1	.Not in Universe
D AACARRY	1	2223
T AW:		Allocation flag for EACARRY Allocation flag for carrying something for protection due to concern for safety.

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EACNSAF	2 2224
T	AW: Consider neighborhood safe from crime. AW16_CRIME3 Do you consider your neighborhood very safe from crime, somewhat safe, somewhat unsafe, or very unsafe?	
U	All households.	
V	4	.Very unsafe
V	3	.Somewhat unsafe
V	2	.Somewhat safe
V	1	.Very safe
V	-1	.Not in Universe
D	AACNSAF	1 2226
T	AW: Allocation flag for EACNSAF Allocation flag for consider neighborhood safe from crime.	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EACHSAF	2 2227
T	AW: Consider home safe from crime. AW17_CRIME4 How about your home? Do you consider it very safe from crime, somewhat safe, somewhat unsafe, or very unsafe?	
U	All households.	
V	4	.Very unsafe
V	3	.Somewhat unsafe
V	2	.Somewhat safe
V	1	.Very safe
V	-1	.Not in Universe
D	AACHSAF	1 2229
T	AW: Allocation flag for EACHSAF Allocation flag for consider home safe from crime	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	RACWDOG	2 2230
T	AW: Household has dog for protection. AW18_CRIME5, AW19_CRIME6 We are interested in finding out if people do anything in particular to keep thieves or intruders out of their homes. Does your household have a dog? When you got (this dog/these dogs), was it in part to keep your home safe from thieves or intruders?	

DATA	SIZE	BEGIN
U All households		
V	3	.Does not have dog
V	2	.Has dog, not to keep home safe
V	1	.Has dog to keep home safe from
V		.intruders.
V	-1	.Not in Universe
D AACWDOG	1	2232
T AW:		Allocation flag for RACWDOG
		Allocation flag for household has dog for protection
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EACALRM	2	2233
T AW:		Household has safety devices, alarm system.
		AW20_CRIME7 Does your household have any special safety DEVICES such as electric timers for lights, or an alarm system?
U All households.		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AACALRM	1	2235
T AW:		Allocation flag for EACALRM
		Allocation flag for household has safety devices, alarm system
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D RACMOVE	2	2236
T AW:		Threat of crime enough that would move.
		AW21_SATLV3 Overall, is the threat of crime where you live undesirable enough that you would like to move?
U All households.		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AACMOVE	1	2238
T AW:		Allocation flag for RACMOVE
		Allocation flag for threat of crime enough that would move
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EANTRAF	2	2239
T AW:		Problem in neighborhood street noise

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

AW22\_NBRHD1@1 Do you think any of the following conditions are problems in your neighborhood? Street noise or heavy street traffic.

U All households.  
 V            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D EANSTRT       2    2241

T AW: Problem in neighborhood street repair  
 AW22\_NBRHD1@2 Do you think any of the following conditions are problems in your neighborhood? Streets in need of repair

U All households.  
 V            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D EANTRSH       2    2243

T AW: Problem in neighb trash, litter  
 AW22\_NBRHD1@3 Do you think any of the following conditions are problems in your neighborhood? Trash, litter, or garbage in the streets and lots

U All households.  
 V            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D EANABAN       2    2245

T AW: Problem in neighborhood abandoned buildings  
 AW22\_NBRHD1@4 Do you think any of the following conditions are problems in your neighborhood? Rundown or abandoned houses or buildings

U All households.  
 V            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D EANIND        2    2247

T AW: Problem in neighborhood industries  
 AW22\_NBRHD1@5 Do you think any of the following conditions are problems in your neighborhood? Industries, businesses, or other non-residential activities

U All households.  
 V            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D EANODOR       2    2249

T AW: Problem in neighborhood odors, fumes  
 AW22\_NBRHD1@6 Do you think any of the following conditions are problems in your

DATA	SIZE	BEGIN
		neighborhood? Odors, smoke, or gas fumes
U		All households.
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	1	2251
T		AW: Allocation flag for neighborhood conditions
		Allocation flag for EANTRAF, EANSTRT, EANTRSH, EANBAN, EANIND, EANODOR
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	2	2252
T		AW: Satisfaction with relationship with neighbors
		AW23_NBRHD2 How satisfied are you with your relationship with your neighbors?
U		All households
V	4	.Very dissatisfied
V	3	.Somewhat dissatisfied
V	2	.Somewhat satisfied
V	1	.Very satisfied
V	-1	.Not in Universe
D	1	2254
T		AW: Allocation flag for EANGHBR
		Allocation flag for satisfaction with relationship with neighbors
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	2	2255
T		AW: Overall satisfaction with neighborhood
		AW24_SATLV4 Overall, how satisfied are you with conditions in your neighborhood?
U		All households
V	4	.Very dissatisfied
V	3	.Somewhat dissatisfied
V	2	.Somewhat satisfied
V	1	.Very satisfied
V	-1	.Not in Universe
D	1	2257
T		AW: Allocation flag for EANSAT
		Allocation flag for overall satisfaction with neighborhood
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

D RANMOVE        2    2258

T AW: Neighborhood undesirable, would like to  
move

AW25\_SATLV5 Is your neighborhood  
undesirable enough that you would like to  
move?

U All households.

V            2 .No  
V            1 .Yes  
V           -1 .Not in Universe

D AANMOVE        1    2260

T AW: Allocation flag for RANMOVE  
Allocation flag for neighborhood  
undesirable, would like to move

V            3 .Logical imputation (derivation)  
V            2 .Cold deck imputation  
V            1 .Statistical imputation (hot deck)  
V            0 .Not imputed

D EAPSCHL        2    2261

T AW: Satisfaction with public schools  
AW27\_CS1 How satisfied are you with the  
local public schools in your neighborhood?

U Households with at least one child under 18.

V            4 .Very dissatisfied  
V            3 .Somewhat dissatisfied  
V            2 .Somewhat satisfied  
V            1 .Very satisfied  
V           -1 .Not in Universe

D AAPSCHL        1    2263

T AW: Allocation flag for EAPSCHL  
Allocation flag for satisfaction with  
public schools

V            3 .Logical imputation (derivation)  
V            2 .Cold deck imputation  
V            1 .Statistical imputation (hot deck)  
V            0 .Not imputed

D EAPPRIV        2    2264

T AW: Children attend private school  
AW28\_CS2@1 We are interested in schools  
from kindergarten through 12th grade. Do  
any of the children in your household  
attend: Private school

U Households with at least one child under 18.

V            2 .No  
V            1 .Yes  
V           -1 .Not in Universe

D AAPPRIV        1    2266

T AW: Allocation flag for EAPPRIV  
Allocation flag for children who attend  
private school

DATA	SIZE	BEGIN
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EAPMAGN        2    2267		
T AW: Children attend magnet, charter school		
AW28_CS2@2 We are interested in schools		
from kindergarten through 12th grade. Do		
any of the children in your household		
attend: Magnet, charter, or other public		
school apart from the assigned school		
U Households with at least one child under 18.		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AAPMAGN        1    2269		
T AW: Allocation flag for EAPMAGN		
Allocation flag for children who attend		
Magnet, charter school		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EAPPUBS        2    2270		
T AW: Children attend public school		
AW28_CS2@3 We are interested in schools		
from kindergarten through 12th grade. Do		
any of the children in your household		
attend: Assigned public school		
U Households with at least one child under 18.		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AAPPUBS        1    2272		
T AW: Allocation flag for EAPPUBS		
Allocation flag for children who attend		
public school		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EAPHOMS        2    2273		
T AW: Children attend home school		
AW28_CS2@4 We are interested in schools		
from kindergarten through 12th grade. Do		
any of the children in your household		
attend: Home school		
U Households with at least one child under 18.		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
D AAPHOMS	1	2275
T AW:	Allocation flag for EAPHOMS	
	Allocation flag for children who attend home school	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EAPNOSC	2	2276
T AW:	Children not in school	
	AW28_CS2@5 We are interested in schools from kindergarten through 12th grade. Do any of the children in your household attend: Not in school or other arrangement	
U Households with at least one child under 18.		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AAPNOSC	1	2278
T AW:	Allocation flag for EAPNOSC	
	Allocation flag for children who are not in school	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EAPDIFF	2	2279
T AW:	Prefer a different school for any child	
	AW29_CS3 Would you or the other adults in the household prefer a different school for any child in this home?	
U Households with at least one child under 18 attending school (EAPPRIV, EAPMAGN, EAPPUBS, or EAPHOMS equal 1)		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AAPDIFF	1	2281
T AW:	Allocation flag for EAPDIFF	
	Allocation flag for prefer different school for any child	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EAPHOSP	2	2282
T AW:	Satisfaction with hospitals, health clinics, doctors	
	AW30_CS4@1 Are you very satisfied, somewhat satisfied, somewhat dissatisfied, or very dissatisfied with each of the	

```

DATA          SIZE  BEGIN
              following services in your neighborhood:
              Hospitals, health clinics, and doctors
U All households
V           5 .Haven't lived here long enough to
V           .know
V           4 .Very dissatisfied
V           3 .Somewhat dissatisfied
V           2 .Somewhat satisfied
V           1 .Very satisfied
V          -1 .Not in Universe

D AAPHOSP      1    2284
T AW: Allocation flag for EAPHOSP
      Allocation flag for satisfaction with:
      hospitals, health clinics, and doctors
V           3 .Logical imputation (derivation)
V           2 .Cold deck imputation
V           1 .Statistical imputation (hot deck)
V           0 .Not imputed

D EAPOLIC      2    2285
T AW: Satisfaction with police services
      AW30_CS4@2 Are you very satisfied,
      somewhat satisfied, somewhat dissatisfied,
      or very dissatisfied with each of the
      following services in your neighborhood:
      Police services
U All households
V           5 .Haven't lived here long enough to
V           .know
V           4 .Very dissatisfied
V           3 .Somewhat dissatisfied
V           2 .Somewhat satisfied
V           1 .Very satisfied
V          -1 .Not in Universe

D AAPOLIC      1    2287
T AW: Allocation flag for EAPOLIC
      Allocation flag for satisfaction with
      police services
V           3 .Logical imputation (derivation)
V           2 .Cold deck imputation
V           1 .Statistical imputation (hot deck)
V           0 .Not imputed

D EAPFIRE      2    2288
T AW: Satisfaction with fire department services
      AW30_CS4@3 Are you very satisfied,
      somewhat satisfied, somewhat dissatisfied,
      or very dissatisfied with each of the
      following services in your neighborhood:
      Fire department services
U All households
V           5 .Haven't lived here long enough to
V           .know
V           4 .Very dissatisfied
V           3 .Somewhat dissatisfied

```

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	2	.Somewhat satisfied
V	1	.Very satisfied
V	-1	.Not in Universe
D AAPFIRE	1	2290
T AW:		Allocation flag for EAPFIRE. Allocation flag for satisfaction with fire department services
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EAPTRAN	2	2291
T AW:		Adequacy of public transportation AW31_CS5 Are the public transportation services available in your neighborhood adequate for you?
U		All households
V	3	.Not sure because you do not use public transportation
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AAPTRAN	1	2293
T AW:		Allocation flag for EAPTRAN Allocation flag for adequacy of public transportation
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EAPSAT	2	2294
T AW:		Satisfaction with public services AW32_SATLV6 Overall, how satisfied are you with the public services in your neighborhood?
U		All households
V	4	.Very dissatisfied
V	3	.Somewhat dissatisfied
V	2	.Somewhat satisfied
V	1	.Very satisfied
V	-1	.Not in Universe
D AAPSAT	1	2296
T AW:		Allocation flag for EAPSAT Allocation flag for satisfaction with public services
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D RAPMOVE	2	2297
T AW:		Public services undesirable, would like

DATA	SIZE	BEGIN
to move		
AW33_SATLV7 Are the public services undesirable enough that you would like to move?		
U	All households	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	AAPMOVE	1 2299
T	AW: Allocation flag for RAPMOVE Allocation flag for public services undesirable enough that you would like to move	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EABMEET	2 2300
T	AW: Ability to meet essential expenses AW34_MEET Next are questions about difficulties people sometimes have in meeting their essential household expenses for such things as mortgage or rent payments, utility bills, or important medical care. During the past 12 months, has there been a time when (YOU/YOUR HOUSEHOLD) did not meet all of your essential expenses?	
U	All households	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	AABMEET	1 2302
T	AW: Allocation flag for EABMEET Allocation flag for ability to meet essential expenses	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EABRENT	2 2303
T	AW: Did not pay rent or mortgage AW35_NEED1 The following are some of the specific difficulties people experience with household expenses. Was there any time in the past 12 months when (YOU/YOUR HOUSEHOLD) did not pay the full amount of the rent or mortgage?	
U	All households	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
D AABRENT	1	2305
T AW: Allocation flag for EABRENT		
Allocation flag for did not pay rent or mortgage		
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D RABRHLP1	2	2306
T AW: Family helped with problem paying rent or mortgage		
AW35_NEED, AW36_GETH1, AW37_WHOH1 When ... had this problem, did any person or organization help? Who was that? A family member or relative.		
U Households with problem paying rent or mortgage (EABRENT equals 1)		
V	3	.No help received from any source
V	2	.Help not received from this source
V	1	.Help received from this source
V	-1	.Not in Universe
D RABRHLP2	2	2308
T AW: Friend helped with problem paying rent or mortgage		
AW35_NEED, AW36_GETH1, AW37_WHOH1 When ... had this problem, did any person or organization help? Who was that? A friend, neighbor or other non-relative.		
U Households with problem paying rent or mortgage (EABRENT equals 1)		
V	3	.No help received from any source
V	2	.Help not received from this source
V	1	.Help received from this source
V	-1	.Not in Universe
D RABRHLP3	2	2310
T AW: Social serv helped w/ problem paying rent/mortgage		
AW35_NEED, AW36_GETH1, AW37_WHOH1 When ... had this problem, did any person or organization help? Who was that? A department of social services.		
U Households with problem paying rent or mortgage (EABRENT equals 1)		
V	3	.No help received from any source
V	2	.Help not received from this source
V	1	.Help received from this source
V	-1	.Not in Universe
D RABRHLP4	2	2312
T AW: Nonprofit helped with problem paying rent/mortgage		
AW35_NEED, AW36_GETH1, AW37_WHOH1 When ... had this problem, did any person or organization help? Who was that? A		

DATA	SIZE	BEGIN
		church or nonprofit group.
U		Households with problem paying rent or mortgage (EABRENT equals 1)
V	3	.No help received from any source
V	2	.Help not received from this source
V	1	.Help received from this source
V	-1	.Not in Universe
D	RABRHLP5	2 2314
T	AW:	Other source helped w/ problem paying rent/mortgage AW35_NEED, AW36_GETH1, AW37_WHOH1 When ... had this problem, did any person or organization help? Who was that? Other source of help.
U		Households with problem paying rent or mortgage (EABRENT equals 1)
V	3	.No help received from any source
V	2	.Help not received from this source
V	1	.Help received from this source
V	-1	.Not in Universe
D	AABRHLP	1 2316
T	AW:	Allocation flag for RABRHLP Allocation flag for RABRHLP1-RABRHLP5, who helped with problem paying rent or mortgage
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	EABEVCT	2 2317
T	AW:	Evicted from home or apartment AW38_NEED2 Was there any time in the past 12 months when ... were evicted from your home or apartment for not paying the rent or mortgage?
U		Households with problem paying the mortgage (EABRENT=1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D	AABEVCT	1 2319
T	AW:	Allocation flag for EABEVCT Allocation flag for evicted from home or apartment
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D	RABEHLP1	2 2320
T	AW:	Family helped when evicted from home or apartment AW39_GETH2, AW40_WHOH2 When ... had this problem, did any person or organization

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

          help? Who was that? A family member or  
          relative  
U Households evicted from home or apartment  
  (EABEVCT equals 1)  
V            3 .No help received from any source  
V            2 .Help not received from this  
V            .source  
V            1 .Help received from this source  
V            -1 .Not in Universe

D RABEHL2       2    2322  
T AW: Friend helped when evicted from home or  
  apartment  
          AW39\_GETH2, AW40\_WHOH2 When ... had this  
          problem, did any person or organization  
          help? Who was that? A friend, neighbor  
          or other non-relative  
U Households evicted from home or apartment  
  (EABEVCT equals 1)  
V            3 .No help received from any source  
V            2 .Help not received from this  
V            .source  
V            1 .Help received from this source  
V            -1 .Not in Universe

D RABEHL3       2    2324  
T AW: Social services helped when evicted from  
  home or apt  
          AW39\_GETH2, AW40\_WHOH2 When ... had this  
          problem, did any person or organization  
          help? Who was that? A department of  
          social services  
U Households evicted from home or apartment  
  (EABEVCT equals 1)  
V            3 .No help received from any source  
V            2 .Help not received from this  
V            .source  
V            1 .Help received from this source  
V            -1 .Not in Universe

D RABEHL4       2    2326  
T AW: Nonprofit helped when evicted from home  
  or apt  
          AW39\_GETH2, AW40\_WHOH2 When ... had this  
          problem, did any person or organization  
          help? Who was that? A church or nonprofit  
          group  
U Households evicted from home or apartment  
  (EABEVCT equals 1)  
V            3 .No help received from any source  
V            2 .Help not received from this  
V            .source  
V            1 .Help received from this source  
V            -1 .Not in Universe

D RABEHL5       2    2328  
T AW: Other source helped when evicted from

DATA	SIZE	BEGIN
home or apt		
AW39_GETH2, AW40_WHOH2		When ... had this problem, did any person or organization help? Who was that? Other source of help
U Households evicted from home or apartment		(EABEVCT equals 1)
V	3	.No help received from any source
V	2	.Help not received from this source
V	1	.Help received from this source
V	-1	.Not in Universe
D AABEHL1	1	2330
T AW: Allocation flag for RABEHL1		Allocation flag for RABEHL1-5 who helped when evicted from home or apartment
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EABGAS	2	2331
T AW: Did not pay gas, oil, or electricity bills		AW41_NEED3 How about not paying the full amount of the gas, oil, or electricity bills? Was there a time in the past 12 months when that happened to ...?
U All households		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AABGAS	1	2333
T AW: Allocation flag for EABGAS		Allocation flag for did not pay gas, oil, or electricity bills
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D RABGHL1	2	2334
T AW: Family helped w/ problem paying gas, oil, electric		AW42_GETH3, AW43_WHOH3 When ... had this problem, did any person or organization help? Who was that? A family member or relative
U Households with problem paying gas, oil, or electricity bills		(EABGAS equals 1)
V	3	.No help received from any source
V	2	.Help not received from this source
V	1	.Help received from this source
V	-1	.Not in Universe
D RABGHL2	2	2336

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

T AW: A non-relative helped with paying gas,  
oil, electric  
    AW42\_GETH3, AW43\_WHOH3 When ... had this  
    problem, did any person or organization  
    help? Who was that? A friend, neighbor  
    or other non-relative

U Households with problem paying gas, oil, or  
  electricity bills (EABGAS equals 1)  
V            3 .No help received from any source  
V            2 .Help not received from this source  
V            1 .Help received from this source  
V            -1 .Not in Universe

D RABGHLP3      2    2338

T AW: Social services helped with problem  
  paying gas, oil  
    AW42\_GETH3, AW43\_WHOH3 When ... had this  
    problem, did any person or organization  
    help? was that? A department of social  
    services

U Households with problem paying gas, oil, or  
  electricity bills (EABGAS equals 1)  
V            3 .No help received from any source  
V            2 .Help not received from this source  
V            1 .Help received from this source  
V            -1 .Not in Universe

D RABGHLP4      2    2340

T AW: Nonprofit helped with problem paying gas,  
oil, bills  
    AW42\_GETH3, AW43\_WHOH3 When ... had this  
    problem, did any person or organization  
    help? Who was that? A church or  
    nonprofit group

U Households with problem paying gas, oil, or  
  electricity bills (EABGAS equals 1)  
V            3 .No help received from any source  
V            2 .Help not received from this source  
V            1 .Help received from this source  
V            -1 .Not in Universe

D RABGHLP5      2    2342

T AW: Other source helped w/ problem paying  
  gas,oil,bills  
    AW42\_GETH3, AW43\_WHOH3 When ... had this  
    problem, did any person or organization  
    help? Who was that? Other source of help

U Households with problem paying gas, oil, or  
  electricity bills (EABGAS equals 1)  
V            3 .No help received from any source  
V            2 .Help not received from this source  
V            1 .Help received from this source  
V            -1 .Not in Universe

D AABGHLP       1    2344

T AW: Allocation flag for RABGHLP

DATA	SIZE	BEGIN
		Allocation flag for RABGHL1-5, who helped with problem paying gas, oil, or electricity bills
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EABCUT	2	2345
T AW:		Gas or electric company turned off service
		AW44_NEED4 In the past 12 months did the gas or electric company turn off service, or the oil company not deliver oil?
U		Households with problem paying gas, oil or electric (EABGAS=1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AABCUT	1	2347
T AW:		Allocation flag for EABCUT
		Allocation flag for gas or electric company turned off service
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D RABCHLP1	2	2348
T AW:		Family helped when gas/electric co turned off serv
		AW45_GETH4, AW46_WHOH4 When ... had this problem, did any person or organization help? Who was that? A family member or relative
U		Households where gas or electric company turned off service (EABCUT equals 1)
V	3	.No help received from any source
V	2	.Help not received from this source
V	1	.Help received from this source
V	-1	.Not in Universe
D RABCHLP2	2	2350
T AW:		Friend helped when gas/electric co turned off serv
		AW45_GETH4, AW46_WHOH4 When ... had this problem, did any person or organization help? Who was that? A friend, neighbor or other non-relative
U		Households where gas or electric company turned off service (EABCUT equals 1)
V	3	.No help received from any source
V	2	.Help not received from this source
V	1	.Help received from this source
V	-1	.Not in Universe
D RABCHLP3	2	2352

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

T AW: Social services helped when gas co turned  
off serv

AW45\_GETH4, AW46\_WHOH4 When ... had this  
problem, did any person or organization  
help? Who was that? A department of  
social services

U Households where gas or electric company turned  
off service (EABCUT equals 1)

V            3 .No help received from any source  
V            2 .Help not received from this source  
V            1 .Help received from this source  
V           -1 .Not in Universe

D RABCHLP4      2    2354

T AW: Nonprofit helped when gas company turned  
off service

AW45\_GETH4, AW46\_WHOH4 When ... had this  
problem, did any person or organization  
help? Who was that? A church or  
nonprofit group

U Households where gas or electric company turned  
off service (EABCUT equals 1)

V            3 .No help received from any source  
V            2 .Help not received from this source  
V            1 .Help received from this source  
V           -1 .Not in Universe

D RABCHLP5      2    2356

T AW: Other source helped when gas co turned  
off service

AW45\_GETH4, AW46\_WHOH4 When ... had this  
problem, did any person or organization  
help? Who was that? Other source of help

U Households where gas or electric company turned  
off service (EABCUT equals 1)

V            3 .No help received from any source  
V            2 .Help not received from this source  
V            1 .Help received from this source  
V           -1 .Not in Universe

D AABCHLP        1    2358

T AW: Allocation flag for RABCHLP

Allocation flag for RABCHLP1-5, who helped  
when gas or electric company turned off  
service

V            3 .Logical imputation (derivation)  
V            2 .Cold deck imputation  
V            1 .Statistical imputation (hot deck)  
V            0 .Not imputed

D EABPHON        2    2359

T AW: Telephone company disconnected service

AW47\_NEED5 How about the telephone company  
disconnecting service because payments  
were not made? Was there a time in the  
past 12 months when that happened to ...?

DATA	SIZE	BEGIN
U All households		
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AABPHON	1	2361
T AW: Allocation flag for EABPHON		Allocation flag for telephone company disconnected service
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D RABPHLP1	2	2362
T AW: Family helped when telephone co disconnected serv		AW48_GETH5, AW49_WHOH5 When ... had this problem, did any person or organization help? Who was that? A family member or relative
U Households where telephone company turned off service (EABPHON equals 1)		
V	3	.No help received from any source
V	2	.Help not received from this source
V	1	.Help received from this source
V	-1	.Not in Universe
D RABPHLP2	2	2364
T AW: Friend helped when telephone co turned off service		AW48_GETH5, AW49_WHOH5 When ... had this problem, did any person or organization help? Who was that? A friend, neighbor or other non-relative
U Households where telephone company turned off service (EABPHON equals 1)		
V	3	.No help received from any source
V	2	.Help not received from this source
V	1	.Help received from this source
V	-1	.Not in Universe
D RABPHLP3	2	2366
T AW: Social serv helped when telephone co turned off serv		AW48_GETH5, AW49_WHOH5 When ... had this problem, did any person or organization help? Who was that? A department of social services
U Households where telephone company turned off service (EABPHON equals 1)		
V	3	.No help received from any source
V	2	.Help not received from this source
V	1	.Help received from this source
V	-1	.Not in Universe

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
D RABPHLP4	2	2368
T AW:	Nonprofit helped when telephone co turned off serv	
	AW48_GETH5, AW49_WHOH5 When ... had this problem, did any person or organization help? Who was that? A church or nonprofit group	
U	Households where telephone company turned off service (EABPHON equals 1)	
V	3	.No help received from any source
V	2	.Help not received from this source
V	1	.Help received from this source
V	-1	.Not in Universe
D RABPHLP5	2	2370
T AW:	Other source helped when telephone co turned off ser	
	AW48_GETH5, AW49_WHOH5 When ... had this problem, did any person or organization help? Who was that? Other source of help	
U	Households where telephone company turned off service (EABPHON equals 1)	
V	3	.No help received from any source
V	2	.Help not received from this source
V	1	.Help received from this source
V	-1	.Not in Universe
D AABPHLP	1	2372
T AW:	Allocation flag for RABPHLP	
	Allocation flag for RABPHLP1-5, who helped when telephone company disconnected service	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EABDOCT	2	2373
T AW:	Did not see a doctor when needed	
	AW50_NEED6 In the past 12 months was there a time (YOU/ANYONE IN YOUR HOUSEHOLD) needed to see a doctor or go to the hospital but did not go?	
U	All households	
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AABDOCT	1	2375
T AW:	Allocation flag for EABDOCT	
	Allocation flag for did not see a doctor when needed	
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed

DATA	SIZE	BEGIN
D RABDHL1P1	2	2376
T AW: Family helped with problem seeing a doctor AW51_GETH6, AW52_WHOH6 When ... had this problem, did any person or organization help? Who was that? A family member or relative		
U Households with problem seeing a doctor when needed (EABDOCT equals 1)		
V	3	.No help received from any source
V	2	.Help not received from this source
V	1	.Help received from this source
V	-1	.Not in Universe
D RABDHL2P2	2	2378
T AW: Friend helped with problem seeing a doctor AW51_GETH6, AW52_WHOH6 When ... had this problem, did any person or organization help? Who was that? A friend, neighbor or other non-relative		
U Households with problem seeing a doctor when needed (EABDOCT equals 1)		
V	3	.No help received from any source
V	2	.Help not received from this source
V	1	.Help received from this source
V	-1	.Not in Universe
D RABDHL3P3	2	2380
T AW: Social services helped with problem seeing a doctor AW51_GETH6, AW52_WHOH6 When ... had this problem, did any person or organization help? Who was that? A department of social services		
U Households with problem seeing a doctor when needed (EABDOCT equals 1)		
V	3	.No help received from any source
V	2	.Help not received from this source
V	1	.Help received from this source
V	-1	.Not in Universe
D RABDHL4P4	2	2382
T AW: Nonprofit helped with problem seeing a doctor AW51_GETH6, AW52_WHOH6 When ... had this problem, did any person or organization help? Who was that? A church or nonprofit group		
U Households with problem seeing a doctor when needed (EABDOCT equals 1)		
V	3	.No help received from any source
V	2	.Help not received from this source
V	1	.Help received from this source
V	-1	.Not in Universe
D RABDHL5P5	2	2384
T AW: Other source helped with problem seeing a doctor		

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

AW51\_GETH6, AW52\_WHOH6 When ... had this  
 problem, did any person or organization  
 help? Who was that? Other source of help

U Households with problem seeing a doctor when  
 needed (EABDOCT equals 1)  
 V            3 .No help received from any source  
 V            2 .Help not received from this source  
 V            1 .Help received from this source  
 V            -1 .Not in Universe

D AABDHLPL      1    2386  
 T AW: Allocation flag for RABDHLPL  
      Allocation flag for RABDHLPL1-5, who helped  
      with problem seeing a doctor when needed  
 V            3 .Logical imputation (derivation)  
 V            2 .Cold deck imputation  
 V            1 .Statistical imputation (hot deck)  
 V            0 .Not imputed

D EABDENT        2    2387  
 T AW: Did not see a dentist when needed  
      AW53\_NEED7 In the past 12 months was there  
      a time (YOU/ANYONE IN YOUR HOUSEHOLD)  
      needed to see a dentist did not go?  
 U All households  
 V            2 .No  
 V            1 .Yes  
 V            -1 .Not in Universe

D AABDENT        1    2389  
 T AW: Allocation flag for EABDENT  
      Allocation flag for did not see a dentist  
      when needed  
 V            3 .Logical imputation (derivation)  
 V            2 .Cold deck imputation  
 V            1 .Statistical imputation (hot deck)  
 V            0 .Not imputed

D RABTHLPL1     2    2390  
 T AW: Family helped with problem seeing a  
      dentist  
      AW54\_GETH7, AW55\_WHOH7 When ... had this  
      problem, did any person or organization  
      help? Who was that? A family member or  
      relative  
 U Households with problem seeing a dentist when  
 needed (EABDENT equals 1)  
 V            3 .No help received from any source  
 V            2 .Help not received from this source  
 V            1 .Help received from this source  
 V            -1 .Not in Universe

D RABTHLPL2     2    2392  
 T AW: Friend helped with problem seeing a  
      dentist  
      AW54\_GETH7, AW55\_WHOH7 When ... had this

```

DATA          SIZE  BEGIN

        problem, did any person or organization
        help? Who was that? A friend, neighbor
        or other non-relative
U Households with problem seeing a dentist when
  needed (EABDENT equals 1)
V          3 .No help received from any source
V          2 .Help not received from this source
V          1 .Help received from this source
V         -1 .Not in Universe

D RABTHLP3    2    2394
T AW: Social services helped with problem
  seeing a dentist
  AW54_GETH7, AW55_WHOH7 When ... had this
  problem, did any person or organization
  help? Who was that? A department of
  social services
U Households with problem seeing a dentist when
  needed (EABDENT equals 1)
V          3 .No help received from any source
V          2 .Help not received from this source
V          1 .Help received from this source
V         -1 .Not in Universe

D RABTHLP4    2    2396
T AW: Nonprofit helped with problem seeing a
  dentist
  AW54_GETH7, AW55_WHOH7 When ... had this
  problem, did any person or organization
  help? Who was that? A church or
  nonprofit group
U Households with problem seeing a dentist when
  needed (EABDENT equals 1)
V          3 .No help received from any source
V          2 .Help not received from this source
V          1 .Help received from this source
V         -1 .Not in Universe

D RABTHLP5    2    2398
T AW: Other source helped with problem seeing a
  dentist
  AW54_GETH7, AW55_WHOH7 When ... had this
  problem, did any person or organization
  help? Who was that? Other source of help

U Households with problem seeing a dentist when
  needed (EABDENT equals 1)
V          3 .No help received from any source
V          2 .Help not received from this source
V          1 .Help received from this source
V         -1 .Not in Universe

D AABTHLP     1    2400
T AW: Allocation flag for RABTHLP
  Allocation flag for RABTHLP1-5, who helped
  with problem seeing a dentist when needed
V          3 .Logical imputation (derivation)

```

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA	SIZE	BEGIN
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EAHLPPFM	2	2401
T AW:		how much help expect to get from family AW56_HELP1 If ... had a problem with which you needed help (for example,sickness or moving), how much help would you expect to get from family living nearby?
U		All households
V	4	.No help
V	3	.Very little of the help needed
V	2	.Most of the help needed
V	1	.All of the help needed
V	-1	.Not in Universe
D AAHLPPFM	1	2403
T AW:		Allocation flag for EAHLPPFM Allocation flag for how much help expect to get from family
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EAHLPPFR	2	2404
T AW:		how much help expect to get from friends AW57_HELP2 If ... had a problem with which you needed help (for example,sickness or moving), how much help would you expect to get from friends?
U		All households
V	4	.No help
V	3	.Very little of the help needed
V	2	.Most of the help needed
V	1	.All of the help needed
V	-1	.Not in Universe
D AAHLPPFR	1	2406
T AW:		Allocation flag for EAHLPPFR Allocation flag for how much help expect to get from friends
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EAHLPAG	2	2407
T AW:		how much help expect to get from others AW58_HELP3 If ... had a problem with which you needed help (for example,sickness or moving), how much help would you expect to get from other people in the community besides family and friends, such as a social agency or a church?
U		All households

```

DATA          SIZE  BEGIN
V             4  .No help
V             3  .Very little of the help needed
V             2  .Most of the help needed
V             1  .All of the help needed
V            -1  .Not in Universe

D AAHLPAG      1    2409
T AW: Allocation flag for EAHLPAG
  Allocation flag for how much help expect
  to get from others
V             3  .Logical imputation (derivation)
V             2  .Cold deck imputation
V             1  .Statistical imputation (hot deck)
V             0  .Not imputed

D EAFOOD1      2    2410
T AW: Sufficiency of food eaten in household
  AW59_FOOD1 Getting enough food can also be
  a problem for some people. Which of these
  statements best describes the food eaten
  in your household in the last four months:

U All households
V             4  .Often not enough to eat
V             3  .Sometimes not enough to eat
V             2  .Enough but not always the kinds
V             .of food we want to eat
V             1  .Enough of the kinds of food we
V             .want
V            -1  .Not in Universe

D AAFOOD1      1    2412
T AW: Allocation flag for EAFOOD1
  Allocation flag for sufficiency of food
  eaten in household
V             3  .Logical imputation (derivation)
V             2  .Cold deck imputation
V             1  .Statistical imputation (hot deck)
V             0  .Not imputed

D EAFDM1       2    2413
T AW: Not enough to eat --4 months ago
  AW60_FOOD2@1 In which of the last four
  months did (YOU/ANYONE IN YOUR HOUSEHOLD)
  NOT have enough to eat?
U All households reporting not enough to eat
  (EAFOOD1 equals 3 or 4)
V             2  .No, enough to eat
V             1  .Yes, did not have enough to eat -
V             .4 mos. ago [Fill month 1]
V            -1  .Not in Universe

D EAFDM2       2    2415
T AW: Not enough to eat --3 months ago
  AW60_FOOD2@2 In which of the last four
  months did ... NOT have enough to eat?
U All households reporting not enough to eat

```

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

```

DATA          SIZE  BEGIN

    (EAF00D1 equals 3 or 4)
V             2 .No, enough to eat
V             1 .Yes, did not have enough to eat -
V             .3 mos. ago [Fill month 2]
V            -1 .Not in Universe

D EAFDM3      2    2417
T AW: Not enough to eat --2 months ago
    AW60_FOOD2@3 In which of the last four
    months did ... NOT have enough to eat?
U All households reporting not enough to eat
    (EAF00D1 equals 3 or 4)
V             2 .No, enough to eat
V             1 .Yes, did not have enough to eat -
V             .2 mos. ago [Fill month 3]
V            -1 .Not in Universe

D EAFDM4      2    2419
T AW: Not enough to eat --last month
    AW60_FOOD2@4 In which of the last four
    months did ... NOT have enough to eat?
U All households reporting not enough to eat
    (EAF00D1 equals 3 or 4)
V             2 .No, enough to eat
V             1 .Yes, did not have enough to eat -
V             .last month [Fill month 4]
V            -1 .Not in Universe

D EAFDM5      2    2421
T AW: Not enough to eat --current month
    AW60_FOOD2@5 In which of the last four
    months did ... NOT have enough to eat?
U All households reporting not enough to eat
    (EAF00D1 equals 3 or 4)
V             2 .No, enough to eat
V             1 .Yes, did not have enough to eat -
V             .current month [Fill month 5]
V            -1 .Not in Universe

D AAFDM       1    2423
T AW: Allocation flag for EAFDM1-EAFDM5.
    Allocation flag for EAAFDM1-5, month not
    enough to eat.
V             3 .Logical imputation (derivation)}
V             2 .Cold deck imputation
V             1 .Statistical imputation (hot deck)
V             0 .Not imputed

D EAFLAST     2    2424
T AW: Food we bought just didn't last
    AW61_FOOD3 I'm going to read you some
    statements that people have made about
    their food situation. For these
    statements, please tell me whether it was
    OFTEN TRUE, SOMETIMES TRUE, or NEVER TRUE
    for ... in the last four months. "The food
    that (I/WE) bought just didn't last and

```

```

DATA          SIZE  BEGIN

      (I/WE) didn't have money to get more." Was
      that often, sometimes or never true for
      ... in the last four months?
U All households
V           3 .Never true
V           2 .Sometimes true
V           1 .Often true
V          -1 .Not in Universe

D AAFLAST      1    2426
T AW: Allocation flag for EAFLAST
      Allocation flag for food we bought just
      didn't last
V           3 .Logical imputation (derivation)}
V           2 .Cold deck imputation
V           1 .Statistical imputation (hot deck)
V           0 .Not imputed

D EAFBALN      2    2427
T AW: Couldn't afford balanced meals
      AW62_FOOD4 I'm going to read you some
      statements that people have made about
      their food situation. For these
      statements, please tell me whether it was
      OFTEN TRUE, SOMETIMES TRUE, or NEVER TRUE
      for ... in the last four months. The next
      statement is: "(I/WE) couldn't afford to
      eat balanced meals."Was that often,
      sometimes or never true for ... in the
      last four months?
U All households
V           3 .Never true
V           2 .Sometimes true
V           1 .Often true
V          -1 .Not in Universe

D AAFBALN      1    2429
T AW: Allocation flag for EAFBALN
      Allocation flag for we couldn't afford
      balanced meals
V           3 .Logical imputation (derivation)
V           2 .Cold deck imputation
V           1 .Statistical imputation (hot deck)
V           0 .Not imputed

D EAFCHLD      2    2430
T AW: Children were not eating enough
      AW63_FOOD5 I'm going to read you some
      statements that people have made about
      their food situation. For these
      statements, please tell me whether it was
      OFTEN TRUE, SOMETIMES TRUE, or NEVER TRUE
      for ... in the last four months. The next
      statement is: "(MY CHILD WAS/OUR CHILD
      WAS/ THE CHILDREN WERE) not eating enough
      because (I/WE) couldn't afford enough
      food." Was that often, sometimes or never

```

**SIPP 2004 PANEL WAVE 5 TOPICAL MODULE**

DATA            SIZE    BEGIN

          true for ... in the last four months?  
 U All households with children under 18 reporting  
   not enough to eat or food didn't last or  
   couldn't afford balanced meals. (EAFBALN=1  
   or 2, OR EAFLAST=1 or 2, OR EAFOOD1=3 or 4)  
 V            3 .Never true  
 V            2 .Sometimes true  
 V            1 .Often true  
 V           -1 .Not in Universe

D AAFCHLD        1    2432  
 T AW: Allocation flag for EAFCHLD  
       Allocation flag for children not eating  
       enough  
 V            3 .Logical imputation (derivation)  
 V            2 .Cold deck imputation  
 V            1 .Statistical imputation (hot deck)  
 V            0 .Not imputed

D EAFSKIP        2    2433  
 T AW: Cut size or skipped meals  
       AW64\_FOOD6 The next few questions refer to  
       adults in the household. In the past four  
       months did you or the other adults in the  
       household ever cut the size of your meals  
       or skip meals because there wasn't enough  
       money for food?  
 U All households reporting not enough to eat or  
   food didn't last or couldn't afford balanced  
   meals. (EAFBALN=1 or 2, or EAFLAST=1 or 2,  
   or EAFOOD1=3 or 4)  
 V            2 .No  
 V            1 .Yes  
 V           -1 .Not in Universe

D AAFSKIP        1    2435  
 T AW: Allocation flag for EAFSKIP  
       Allocation flag for cut size or skipped  
       meals  
 V            3 .Logical imputation (derivation)  
 V            2 .Cold deck imputation  
 V            1 .Statistical imputation (hot deck)  
 V            0 .Not imputed

D EAFLESS        2    2436  
 T AW: Ate less than felt you should  
       AW65\_FOOD7 The next few questions refer to  
       adults in the household. In the past four  
       months did you or the other adults in the  
       household ever eat less than you felt you  
       should because there wasn't enough money  
       to buy food?  
 U All households reporting not enough to eat or  
   food didn't last or couldn't afford balanced  
   meal. (EAFBALN=1 or 2, or EAFLAST=1 or 2, or  
   EAFOOD1=3 or 4)  
 V            2 .No

DATA	SIZE	BEGIN
V	1	.Yes
V	-1	.Not in Universe
D AAFLESS	1	2438
T AW:		Allocation flag for EAFLESS
		Allocation flag for ate less than felt you should
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D EAFDAY	2	2439
T AW:		Didn't eat for a whole day
		AW66_FOOD8 The next few questions refer to adults in the household. In the past four months did you or the other adults in the household ever not eat for a whole day because there wasn't enough money for food?
U		All households reporting child didn't eat enough or adults cut size/skipped meals or adults ate less than they felt they should (EAFCHLD=1 or 2, or EAFSKIP=1, or EAFLESS=1)
V	2	.No
V	1	.Yes
V	-1	.Not in Universe
D AAFDAY	1	2441
T AW:		Allocation flag for EAFDAY.
		Allocation flag for didn't eat for a whole day
V	3	.Logical imputation (derivation)
V	2	.Cold deck imputation
V	1	.Statistical imputation (hot deck)
V	0	.Not imputed
D FILLER	3	2442
T		Filler

**SOURCE AND ACCURACY STATEMENT**  
FOR THE SURVEY OF INCOME AND PROGRAM PARTICIPATION (SIPP) 2004,  
WAVE 1 - WAVE 12 PUBLIC USE (CORE) FILES<sup>1</sup>

**SOURCE OF DATA**

The data were collected in the 2004 Panel of the Survey of Income and Program Participation (SIPP). The population represented in the 2004 SIPP (the population universe) is the civilian noninstitutionalized population living in the United States. The institutionalized population, which is excluded from the population universe, is composed primarily of the population in correctional institutions and nursing homes (91 percent of the 4.1 million institutionalized people in Census 2000).

The 2004 Panel of the SIPP sample is located in 351 Primary Sampling Units (PSUs), each consisting of a county or a group of contiguous counties. Of these 351 PSUs, 123 are self-representing (SR) and 228 are non-self-representing (NSR). SR PSUs have a probability of selection of one. NSR PSUs have a probability of selection of less than one. Within PSUs, housing units (HUs) were systematically selected from the master address file (MAF) used for the 2000 decennial census. To account for HUs built within each of the sample areas after the 2000 census, a sample containing clusters of four HUs was drawn from permits issued for construction of residential HUs up until shortly before the beginning of the panel. In jurisdictions that don't issue building permits or have incomplete addresses, we systematically sampled expected clusters of four HUs which were then listed by field personnel.

Sample households within a given panel are divided into four random subsamples of nearly equal size. These subsamples are called rotation groups and one rotation group is interviewed each month. Each household in the sample was scheduled to be interviewed at four-month intervals over a period of roughly four years beginning in February 2004. The reference period for the questions is the four-month period preceding the interview month. The most recent month is designated reference month 4, the earliest month is reference month 1. In general, one cycle of four interview months covering the entire sample, using the same questionnaire, is called a wave. For example, Wave 1 rotation group 1 of the 2004 Panel was interviewed in February 2004 and data for the reference months October 2003 through January 2004 were collected.

In Wave 1, the 2004 SIPP began with a sample of about 62,700 HUs. About 11,300 of these HUs were found to be vacant, demolished, converted to nonresidential use, or otherwise ineligible for the survey. Field Representatives (FRs) were able to obtain interviews for about 43,700 of the eligible HUs. FRs were unable to interview approximately 7,700 eligible HUs in the panel because the occupants: (1) refused to be interviewed; (2) could not be found at home; (3) were temporarily absent; or (4) were otherwise unavailable. Thus, occupants of about 85 percent of all eligible HUs participated in the first interview of the panel.

---

<sup>1</sup>For questions or further assistance with the information provided in this document contact: Tracy Mattingly of the Demographic Statistical Methods Division on 301/763-6445 or via the email at Tracy.L.Mattingly@census.gov.

For subsequent interviews, only original sample people (those in Wave 1 sample households and interviewed in Wave 1) and people living with them are eligible to be interviewed. The SIPP sample includes original sample people if they move to a new address, unless the new address was more than 100 miles from a SIPP sample area. In this case, FRs attempt telephone interviews. Based on these follow-up criteria, FRs were able to interview about 40,600 HUs of the approximately 44,200 eligible HUs for Wave 2, about 39,100 HUs of the approximately 44,600 eligible HUs for Wave 3, about 38,300 HUs of the approximately 44,900 eligible HUs for Wave 4, about 37,400 HUs of the approximately 45,400 eligible HUs for Wave 5, about 36,900 HUs of the approximately 45,600 eligible HUs for Wave 6, about 36,300 HUs of the approximately 45,700 eligible HUs for Wave 7, and about 36,000 HUs of the approximately 45,700 eligible HUs for Wave 8. In each of these waves, FRs were unable to interview some of the eligible housing units because the occupants either directly or indirectly refused to be interviewed in the same manner described for Wave 1 or moved to an unknown address. The rates of non-interviewed housing units due to direct or indirect refusal (Type A rate) were 6.6% for Wave 2, 9.9% for Wave 3, 11.6% for Wave 4, 13.7% for Wave 5, 15.0% for Wave 6, 16.1% for Wave 7, and 16.1% for Wave 8. The rates of non-interviewed HUs due to moving to an unknown address (Type D rate) were 1.4% for Wave 2, 2.5% for Wave 3, 3.1% for Wave 4, 3.7% for Wave 5, 4.1% for Wave 6, 4.5% for Wave 7, and 5.2% for Wave 8.

Because of budget constraints, a 53% sample cut occurred at Wave 9. Essentially, 76 NSR PSUs were dropped from the sample, as well as 33% of the sample in SR PSUs. This resulted in approximately 21,300 eligible HUs for Wave 9. Out of these 21,300 HUs, FRs were able to interview about 16,600 HUs for Wave 9, about 16,200 HUs for Wave 10, about 15,900 for Wave 11, and about 16,000 HUs for Wave 12. After the sample cut, the rates of non-interviewed housing units due to direct or indirect refusal (Type A rate) were 16.9% for Wave 9, 18.5% for Wave 10, 19.7% for Wave 11, and 18.9% for Wave 12. The rates of non-interviewed HUs due to moving to an unknown address (Type D rate) after the sample cut were 5.2% for Wave 9, 5.3% for Wave 10, 5.7% for Wave 11, and 6.4% for Wave 12.

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

Growth factors account for the additional nonresponse stemming from the expansion of non-interviewed households. They are used to get a more accurate estimate of the number of non-interviewed HUs at each wave, called sample loss. To calculate sample loss we use Formula (1):

$$\text{Sample Loss} = \frac{(A_1 \times GF) + A_C + D_C}{I_C + (A_1 \times GF) + A_C + D_C} \quad (1)$$

where  $A_1$  is the number of Type A non-interviewed households in Wave 1,  $A_C$  is the number of Type A non-interviewed households in the Current Wave,  $D_C$  is the number of Type D non-interviewed households in the current wave,  $I_C$  is the number of interviewed households in the current wave, and  $GF$  is the growth factor associated with the current wave.

**Table A. Sample Loss for SIPP 2004**

Wave	Eligible HUs	Interviewed HUs	Type As		Type Ds		Growth Factor	Sample Loss
			Total	Rate	Total	Rate		
1	51363	43711	7652	14.9%				14.9%
2	44150	40587	2935	6.6%	628	1.4%	1.0227	21.9%
3	44614	39117	4395	9.9%	1102	2.5%	1.0356	25.5%
4	44930	38309	5208	11.6%	1413	3.1%	1.0427	27.6%
5	45350	37446	6229	13.7%	1675	3.7%	1.0490	29.8%
6	45638	36931	6830	15.0%	1877	4.1%	1.0540	31.2%
7	45688	36289	7342	16.1%	2057	4.5%	1.0571	32.5%
8	45684	35966	7358	16.1%	2360	5.2%	1.0599	33.1%
9	21296	16587	3608	16.9%	1101	5.2%	1.0619	34.0%
10	21342	16235	3919	18.5%	1188	5.3%	1.0636	35.5%
11	21347	15894	4173	19.7%	1280	5.7%	1.0653	36.9%
12	21332	15952	4024	18.9%	1356	6.4%	1.0668	36.6%

Note that the Wave 1 sample loss rate is the same as the Type A rate since growth factors and Type D (movers) are not applicable until Wave 2.

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 2004 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 2004 panel. For example, Wave 1 rotation group 1 of the 2004 panel was interviewed in February 2004 and data for the reference months October 2003 through January 2004 were collected.

**Estimation.** The SIPP estimation procedure involves several stages of weight adjustments to derive the cross-sectional person level weights. First, each person is given a base weight ( $BW$ ) equal to the inverse of the probability of selection of a person's household. Then a noninterview adjustment factor is applied to account for households which were eligible for the sample but which FRs could not interview in Wave 1 ( $F_{M1}$ ). Next, a Duplication Control Factor ( $DCF$ ) is used to adjust for subsampling done in the field when the number of sample units is much larger than expected. A Mover's Weight ( $MW$ ) is applied to adjust for persons in the SIPP universe who move into sample households after Wave 1. The last adjustment is the Second Stage Adjustment Factor ( $F_{2S}$ ). This adjusts estimates to population controls and equalizes husbands' and wives' weights. The 2004 Panel adjusts weights to both national and state level controls.

The final cross-sectional weight is  $FW_c = BW * DCF * F_{M1} * F_{2S}$  for Wave 1 and is  $FW_c = IW * F_{N2} * F_{2S}$  for Waves 2+, where  $IW$  is either  $BW * DCF * F_{M1}$  or  $MW$ . Additional details of the weighting process are in *SIPP 2004+: Cross-Sectional Weighting Specifications for Wave 1 and Wave 2+*.

**Population Controls.** The 2004 SIPP estimation procedure adjusts weighted sample results to agree with independently derived population estimates of the civilian noninstitutional population. National family type controls are obtained by taking the Current Population Survey (CPS) weights and doing a “March type” family equalization. That is, wives’ weights are assigned to husbands and then proportionally adjusted to the weights of persons by month, rotation group, race, sex, age, and by the marital and family status of householders. This attempts to correct for undercoverage and thereby reduces the mean square error of the estimates. The national and state level population controls are obtained directly from the Population Division and are prepared each month to agree with the most current set of population estimates released by the Census Bureau’s population estimates and projections program.

The national level controls are distributed by demographic characteristics as follows:

- Age, Sex, and Race (White Alone, Black Alone, and all other groups combined)
- Age, Sex, and Hispanic Origin

The state level controls are distributed by demographic characteristics as follows:

- State by Age and Sex
- State by Hispanic origin
- State by Race (Black Alone, all other groups combined)

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

The net international migration component in the population estimates include a combination of:

- Legal migration to the U.S.,
- Emigration of foreign born and native people from the U.S.,
- Net movement between the U.S. and Puerto Rico,
- Estimates of temporary migration, and
- Estimates of net residual foreign-born population, which include unauthorized migration.

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

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

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

**Example.** Using the proper weights, one can estimate the monthly average number of households in a specified income range over December 2003 to January 2004. To estimate monthly averages of a given measure, e.g., total, mean, over a number of consecutive months, sum the monthly estimates and divide by the number of months. To form an estimate for a particular month, use the reference month weight for the month of interest, summing over all persons or households with the characteristic of interest whose reference period includes the month of interest.

The core wave file does not contain weights for characteristics that involve a person's or household's status over two or more months (such as, number of households with a 50 percent increase in income between December 2003 and January 2004).

**Adjusting Estimates Which Use Less than the Full Sample.** When estimates for months with less than four rotations worth of data are constructed from a wave file, factors greater than 1 must be applied. Multiply the sum by a factor to account for the number of rotations contributing data for the month. This factor equals 4 divided by the number of rotations contributing data for the month. For example, December 2003 data are only available from rotations 1-3 for Wave 1 of the 2004 Panel, so a factor of  $4/3 \approx 1.3333$  must be applied. A list of appropriate factors is in Table 3.

## ACCURACY OF ESTIMATES

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

**Nonsampling Error.** Nonsampling errors can be attributed to many sources:

- Inability to obtain information about all cases in the sample
- Definitional difficulties
- Differences in the interpretation of questions
- Inability or unwillingness on the part of the respondents to provide correct information
- Errors made in the following: collection such as in recording or coding the data, processing the data, estimating values for missing data
- Biases resulting from the differing recall periods caused by the interviewing pattern used and undercoverage.

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

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

A common measure of survey coverage is the coverage ratio, the estimated population before ratio adjustment divided by the independent population control. Table B below shows SIPP coverage ratios for age-sex-race groups for one month, January 2004, prior to the ratio adjustment. The SIPP coverage ratios exhibit some variability from month to month, but these are a typical set of coverage ratios. Other Census Bureau household surveys [like the CPS] experience similar coverage.

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

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

**Table B. SIPP Average Coverage Ratios for January 2004 for Age  
by Race and Sex**

Age	White Only		Black Only		Residual	
	Male	Female	Male	Female	Male	Female
<15	0.89	0.90	0.85	0.82	1.16	1.07
15	0.89	0.90	0.88	0.83	0.96	0.95
16-17	0.90	0.88	0.75	0.84	0.93	0.89
18-19	0.83	0.81	0.79	0.80	0.96	0.89
20-21	0.75	0.74	0.70	0.77	0.96	1.03
22-24	0.75	0.77	0.75	0.73	0.95	1.06
25-29	0.80	0.89	0.70	0.77	0.90	0.95
30-34	0.84	0.88	0.80	0.84	0.94	0.99
35-39	0.89	0.92	0.80	0.83	1.00	1.06
40-44	0.89	0.88	0.84	0.88	1.03	0.99
45-49	0.85	0.91	0.79	0.94	1.02	1.04
50-54	0.92	0.91	0.80	0.89	1.04	1.09
55-59	0.88	0.91	0.91	0.94	0.97	1.19
60-61	0.89	1.01	0.92	0.82	1.04	1.14
62-64	0.92	0.97	0.76	0.97	1.15	1.07
65-69	0.94	0.93	0.99	1.03	1.07	1.01
70-74	0.94	0.96	0.99	1.04	1.08	0.94
75-79	1.04	0.98	0.93	1.08	0.84	0.95
80-84	0.98	0.92	0.79	0.97	0.84	0.97
85+	0.94	0.85	0.74	1.00	0.79	1.03

## USES AND COMPUTATION OF STANDARD ERRORS

**Confidence Intervals.** The sample estimate and its standard error enable one to construct a confidence interval. A confidence interval is a range about a given estimate that has a known probability of including the result of a complete enumeration. For example, if all possible samples were selected, each of these being surveyed under essentially the same conditions and using the same sample design, and if an estimate and its standard error were calculated from each sample, then:

1. Approximately 68 percent of the intervals from one standard error below the estimate to one standard error above the estimate would include the average result of all possible samples.
2. Approximately 90 percent of the intervals from 1.645 standard errors below the estimate to 1.645 standard errors above the estimate would include the average result of all possible samples.
3. Approximately 95 percent of the intervals from two standard errors below the estimate to two standard errors above the estimate would include the average result of all possible samples.

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

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

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

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

**Note Concerning Small Estimates and Small Differences.** Because of the large standard errors involved, there is little chance that estimates will reveal useful information when computed on a base smaller than 75,000. For SIPP estimates calculated from Waves 9+, bases smaller than 250,000 will likely yield little useful information. Also, nonsampling error in one or more of the small number of cases providing the estimation can cause large relative error in that particular estimate. Care must be taken in the interpretation of small differences since even a small amount of nonsampling error can cause a borderline difference to appear significant or not, thus distorting a seemingly valid hypothesis test.

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

- Direct estimates using replicate weighting methods;
- Generalized variance function parameters (denoted as  $a$  and  $b$ ); and
- Simplified tables of SEs based on the  $a$  and  $b$  parameters.

While the replicate weight methods provide the most accurate variance estimates, this approach requires more computing resources and more expertise on the part of the user. The Generalized Variance Function (GVF) parameters provide a method of balancing accuracy with resource usage as well as smoothing effect on SE estimates across time. SIPP uses the Replicate Weighting Method to produce GVF parameters (see K. Wolter, *Introduction to Variance Estimation*, Chapter 5 for more information). The GVF parameters are used to create the simplified tables of SEs.

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

Estimates with similar standard error behavior were grouped together and two parameters (denoted  $a$  and  $b$ ) were developed to approximate the standard error behavior of each group of estimates. Because the actual standard error behavior was not identical for all estimates within a group, the standard errors computed from these parameters provide an indication of the order of magnitude of the standard error for any specific estimate. These  $a$  and  $b$  parameters vary by characteristic and by demographic subgroup to which the estimate applies. Table 4 provides base  $a$  and  $b$  parameters for the core domains to be used for the 2004 Panel Wave 1 to Wave 12 estimates. The base  $a$  and  $b$  parameters for the topical modules for Wave 1 to Wave 8 are found in Table 5.

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

**Adjusting Standard Error Parameters for Estimates Which Use Less Than the Full Sample.** If some rotation groups are unavailable to contribute data to a given estimate, then the estimate and its standard error need to be adjusted. The adjustment of the estimate is described in the previous section. The standard error is adjusted by multiplying the appropriate  $a$  and  $b$  parameters by a factor equal to 4 divided by the number of rotation groups contributing data to the estimate or it can be taken from Table 3 where the factor is given for each single reference month, October 2003 to March 2007.

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

#### Illustration 1.

Using Table 4 for Wave 1 of the 2004 panel, the base  $a$  and  $b$  parameters for total number of households are -0.00002809 and 3,153, respectively. Using Table 3 for Wave 1, the factor for November 2003 is 2 *since only two rotation months of data are available*. So the  $a$  and  $b$  parameters for the variance estimate of a white household characteristic in November 2003 based on Wave 1 are:

$$-0.00002809 \times 2 = -0.00005618 \text{ and } 3,153 \times 2 = 6,306, \text{ respectively.}$$

Similarly, the factor from Table 3 for the last quarter of 2003 is 1.8519, since the only data available are the six rotation months from Wave 1. (Rotation 1 provides three rotation months, rotation 2 provides two rotation months, and rotation 3 provides one rotation month of data.) Thus, the  $a$  and  $b$  parameters for the variance estimate of a white household characteristic in the last quarter of 2003 are:

$$-0.00002809 \times 1.8519 = -0.00005202 \text{ and } 3,153 \times 1.8519 = 5,839, \text{ respectively.}$$

**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 Formula (2) should be used when less than four rotations of data are available for the estimate. Note that neither method should be applied to dollar values.

The standard error may be obtained by the use of Formula (2):

$$s_x = f \times s, \quad (2)$$

where  $f$  is the appropriate  $f$  factor from Table 4, and  $s$  is the base standard error on the estimate obtained by interpolation from Tables 6 or 7. Alternatively,  $s_x$  may be approximated by Formula (3):

$$s_x = \sqrt{ax^2 + bx}. \quad (3)$$

This formula was used to calculate the base standard errors in Tables 8 and 9. Here  $x$  is the size of the estimate and  $a$  and  $b$  are the parameters from Table 4 which are associated with the characteristic being estimated (and the wave which applies). Use of Formula (3) will generally provide more accurate results than the use of Formula (2).

#### Illustration 2.

Suppose SIPP estimates based on Wave 1 of the 2004 panel show that there were 2,000,000 females aged 25 to 44 with a monthly income of greater than \$6,000 in January 2004. The appropriate parameters and factor from Table 4 and the appropriate general standard error from Table 6 are:

$$a = -0.00003059 \quad b = 3,582 \quad f = 1.007 \quad s = 83,766$$

Using Formula (2), the approximate standard error is:

$$s_x = 1.007 \times 83,766 = 84,352.$$

Using Formula (3), the approximate standard error is:

$$s_x = \sqrt{(-0.00003059 \times 2,000,000^2) + (3,582 \times 2,000,000)} = 83,914 \text{ females.}$$

Using the standard error based on Formula (3), the approximate 90-percent confidence interval as shown by the data is from 1,861,961 to 2,138,039 females (i.e.,  $2,000,000 \pm 1.645 \times 83,914$ ). Therefore, a conclusion that the average estimate derived from all possible samples lies within a range computed in this way would be correct for roughly 90% of all samples.

**Standard Error of a Mean.** A mean is defined here to be the average quantity of some item (other than persons, families, or households) per person, family or household. For example, it could be the average

monthly household income of females age 25 to 34. The standard error of a mean can be approximated by Formula (4) below. Because of the approximations used in developing Formula (4), an estimate of the standard error of the mean obtained from this formula will generally underestimate the true standard error. The formula used to estimate the standard error of a mean  $\bar{x}$  is:

$$s_{\bar{x}} = \sqrt{\left(\frac{b}{y}\right) s^2}, \quad (4)$$

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  $i^{\text{th}}$  unit. (A unit may be person, family, or household). To use the first method, the range of values for the item is divided into  $c$  intervals. The lower and upper boundaries of interval  $j$  are  $Z_{j-1}$  and  $Z_j$ , respectively. Each unit,  $x_i$ , is placed into one of  $c$  intervals such that  $Z_{j-1} < x_i \leq Z_j$ .

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

$$\begin{aligned} \bar{x} &= \sum_{j=1}^c p_j m_j \\ s^2 &= \sum_{j=1}^c p_j m_j^2 - \bar{x}^2, \end{aligned} \quad (5)$$

where  $m_j = (Z_{j-1} + Z_j) / 2$ , and  $p_j$  is the estimated proportion of units in the interval  $j$ . The most representative value of the item in the interval  $j$  is assumed to be  $m_j$ . If the interval  $c$  is open-ended, or no upper interval boundary exists, then an approximate value for  $m_c$  is

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

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

$$\begin{aligned} \bar{x} &= \frac{\sum_{i=1}^n w_i x_i}{\sum_{i=1}^n w_i} \\ s^2 &= \frac{\sum_{i=1}^n w_i x_i^2}{\sum_{i=1}^n w_i} - \bar{x}^2, \end{aligned} \quad (6)$$

where there are  $n$  units with the item of interest and  $w_i$  is the final weight for  $i^{\text{th}}$  unit. (Note that  $\sum w_i = y$ .)

### Illustration 3.

Suppose that based on Wave 1 data, the distribution of monthly cash income for persons age 25 to 34 during the month of January 2004 is given in Table 10. Using these data, the mean monthly cash income for persons aged 25 to 34 is \$2, 530. Applying Formula (5), the approximate population variance,  $s^2$ , is:

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

Using Formula (4) and a base  $b$  parameter of 3,582, the estimated standard error of a mean  $\bar{x}$  is:

$$s_{\bar{x}} = \sqrt{\frac{3,582}{39,851,000} \times 3,159,887} = \$16.85.$$

Thus, the approximate 90-percent confidence interval as shown by the data ranges from \$2,502.28 to \$2,557.72.

**Standard Error of an Aggregate.** An aggregate is defined to be the total quantity of an item summed over all the units in a group. The standard error of an aggregate can be approximated using Formula (7).

As with the estimate of the standard error of a mean, the estimate of the standard error of an aggregate will generally underestimate the true standard error. Let  $y$  be the size of the base,  $s^2$  be the estimated population variance of the item obtained using Formula (5) or Formula (6) and  $b$  be the parameter associated with the particular type of item. The standard error of an aggregate is:

$$s_x = \sqrt{b \times y \times s^2}. \quad (7)$$

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

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

For the percentage of people, the approximate standard error,  $s_{(x,p)}$ , of the estimated percentage  $p$  can be obtained by the formula:

$$s_{(x,p)} = f \times s, \quad (8)$$

when data from all four rotations are used to estimate  $p$ . In this formula,  $f$  is the appropriate  $f$  factor from Table 4 (for the appropriate wave) and  $s$  is the base standard error of the estimate from Tables 8 or 9.

Alternatively, it may be approximated by the formula:

$$s_{(x,p)} = \sqrt{\frac{b}{x} (p) (100-p)}, \quad (9)$$

from which the standard errors in Tables 8 and 9 were calculated. Here  $x$  is the size of the subclass of social units which is the base of the percentage,  $p$  is the percentage ( $0 < p < 100$ ), and  $b$  is the parameter associated with the characteristic in the numerator. Use of Formula (9) will give more accurate results than use of Formula (8) above and should be used when data from less than four rotations are used to estimate  $p$ .

#### Illustration 4.

Suppose that in January 2004, 6.7 percent of the 16,812,000 persons in nonfarm households with a mean monthly household cash income of \$4,000 to \$4,999, were black. Using Formula (9), a  $b$  parameter of 3,253, and a factor of 1 from Table 3 since all four rotations are used, the approximate standard error is:

$$s_{(x,p)} = \sqrt{\frac{3,253}{16,812,000} \times 6.7 \times (100-6.7)} = 0.35 \text{ percent.}$$

Consequently, the 90 percent confidence interval as shown by these data is from 6.12 to 7.28 percent.

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

$$p_I = 100 \left( \frac{x_A}{x_N} \right),$$

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

$$p_I = 100 \left( \hat{p}_A \frac{\bar{x}_A}{\bar{x}_N} \right),$$

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

$$s_I = \sqrt{\left(\frac{\hat{p}_A \bar{x}_A}{\bar{x}_N}\right)^2 \left[ \left(\frac{s_p}{\hat{p}_A}\right)^2 + \left(\frac{s_A}{\bar{x}_A}\right)^2 + \left(\frac{s_B}{\bar{x}_N}\right)^2 \right]}, \quad (10)$$

where  $s_p$  is the standard error of  $\hat{p}_A$ ,  $s_A$  is the standard error of  $\bar{x}_A$  and  $s_B$  is the standard error of  $\bar{x}_N$ . To calculate  $s_p$ , use Formula (9). The standard errors of  $\bar{x}_N$  and  $\bar{x}_A$  may be calculated using Formula (4).

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

#### Illustration 5.

Suppose that in January 2004, 9.8% of the households own rental property, the mean value of rental property is \$72,121, the mean value of assets is \$78,734, and the corresponding standard errors are 0.18%, \$5,468, and \$2,703, respectively. In total there are 86,790,000 households. Then, the percent of all household assets held in rental property is:

$$100 \left( 0.098 \times \frac{72,121}{78,734} \right) = 9.0\%.$$

Using Formula (10), the appropriate standard error is:

$$s_I = \sqrt{\left(\frac{0.098 \times 72,121}{78,734}\right)^2 \left[ \left(\frac{0.0018}{0.098}\right)^2 + \left(\frac{5,468}{72,121}\right)^2 + \left(\frac{2,703}{78,734}\right)^2 \right]} = 0.7\%.$$

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

$$s_{(x-y)} = \sqrt{s_x^2 + s_y^2}, \quad (11)$$

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 6.

Suppose that for January 2004 SIPP estimates show the number of persons age 35-44 years with monthly cash income of \$4,000 to \$4,999 was 4,880,200 and the number of persons age 25-34 years with monthly cash income of \$4,000 to \$4,999 in the same time period was 4,810,800. Then, using the parameters  $a = -0.00001583$  and  $b = 3,582$  from Table 4 and Formula (3), the standard errors of these numbers are approximately 130,782 and 129,869, respectively. The difference in sample estimates is 69,400 and using Formula (11), the approximate standard error of the difference is:

$$\sqrt{130,782^2 + 129,869^2} = 184,309.$$

Suppose that it is desired to test at the 10 percent significance level whether the number of persons with monthly cash income of \$4,000 to \$4,999 was different for people age 35-44 years than for people age 25-34 years. To perform the test, compare the difference of 69,400 to the product  $1.645 \times 184,309 = 303,188$ . Since the difference is not greater than 1.645 times the standard error of the difference, the data show that the two age groups are not significantly different at the 10 percent significance level.

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

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

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

1. Determine, using either Formula (8) or Formula (9), the standard error of an estimate of 50 percent of the group.
2. Add to and subtract from 50 percent the standard error determined in step 1.

3. Using the distribution of the item within the group, calculate the quantity of the item such that the percent of the group with more of the item is equal to the smaller percentage found in step 2. This quantity will be the upper limit for the 68-percent confidence interval. In a similar fashion, calculate the quantity of the item such that the percent of the group with more of the item is equal to the larger percentage found in step 2. This quantity will be the lower limit for the 68-percent confidence interval.
4. Divide the difference between the two quantities determined in step 3 by two to obtain the standard error of the median.

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

$$X_{pN} = A_1 \times \exp \left[ \left( \frac{\ln(pN / N_1)}{\ln(N_2 / N_1)} \right) \ln \left( \frac{A_2}{A_1} \right) \right], \quad (12)$$

if Pareto Interpolation is indicated and:

$$X_{pN} = \left[ A_1 + \left( \frac{PN - N_1}{N_2 - N_1} \right) (A_2 - A_1) \right], \quad (13)$$

if linear interpolation is indicated, where:

- |                 |   |
|-----------------|---|
| $N$             | is the size of the group,   |
| $A_1$ and $A_2$ | are the lower and upper bounds, respectively, of the interval in which $X_{pN}$ falls     |
| $N_1$ and $N_2$ | are the estimated number of group members owning more than $A_1$ and $A_2$ , respectively |
| exp             | refers to the exponential function and  |
| ln              | refers to the natural logarithm function  |

### Illustration 7.

To illustrate the calculations for the sampling error on a median, we return to Table 10. The median monthly income for this group is \$2,158. The size of the group is 39,851,000.

1. Using Formula (9), the standard error of 50 percent on a base of 39,851,000 is about 0.5 percentage points.
2. Following step 2, the two percentages of interest are 49.5 and 50.5.
3. By examining Table 10, we see that the percentage 49.5 falls in the income interval from \$2,000 to \$2,499. (Since 55.5% receive more than \$2,000 per month, the dollar value corresponding to 49.5 must be between \$2,000 and \$2,500.) Thus,  $A_1 = \$2,000$ ,  $A_2 = \$2,500$ ,  $N_1 = 22,106,000$ , and  $N_2 = 16,307,000$ .

In this case, we decided to use Pareto interpolation. Therefore, using Formula (12), the upper bound of a 68% confidence interval for the median is

$$\$2,000 \times \exp \left[ \frac{\ln((0.495 \times 39,851,000) / 22,106,000)}{\ln(16,307,000/22,106,000)} \times \ln \left( \frac{2,500}{2,000} \right) \right] = \$2,174.$$

Also by examining Table 10, we see that 50.5 falls in the same income interval. Thus,  $A_1$ ,  $A_2$ ,  $N_1$  and  $N_2$  are the same. We also use Pareto interpolation for this case. So the lower bound of a 68% confidence interval for the median is

$$\$2,000 \times \exp \left[ \frac{\ln((0.505 \times 39,851,000) / 22,106,000)}{\ln(16,307,000/22,106,000)} \times \ln \left( \frac{2,500}{2,000} \right) \right] = \$2,142.$$

Thus, the 68-percent confidence interval on the estimated median is from \$2,142 to \$2,174.

4. Then the approximate standard error of the median is

$$\frac{\$2,174 - \$2,142}{2} = \$16.$$

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

$$s_{\frac{x}{y}} = \sqrt{\left(\frac{x}{y}\right)^2 \left[ \left(\frac{s_y}{y}\right)^2 + \left(\frac{s_x}{x}\right)^2 \right]}, \quad (13)$$

where  $x$  and  $y$  are the means or medians, and  $s_x$  and  $s_y$  are their associated standard errors.

Formula (14) assumes that the means are not correlated. If the correlation between the population means estimated by  $x$  and  $y$  are actually positive (negative), then this procedure will tend to produce overestimates (underestimates) of the true standard error for the ratio of means.

**Standard Errors Using SAS or SPSS.** Standard errors and their associated variance, calculated by SAS or SPSS statistical software package, do not accurately reflect the SIPP's complex sample design. Erroneous conclusions will result if these standard errors are used directly. We provide adjustment factors by characteristics that should be used to correctly compensate for likely under-estimates. The 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.

**TABLES**

<b>Table 1. 2004 Panel Topical Modules</b>			
<b>W1</b>	<ul style="list-style-type: none"> <li>• Reciprocity History</li> <li>• Employment History</li> </ul>	<b>W5</b>	<ul style="list-style-type: none"> <li>• Adult Well-Being</li> <li>• Child Support Agreements</li> <li>• Functional Limitations/Disabilities-Adult</li> <li>• Functional Limitations/Disabilities-Child</li> <li>• Support for Non-household members</li> <li>• School Enrollment &amp; Financing</li> <li>• Employer-Provided Health Benefits</li> </ul>
<b>W2</b>	<ul style="list-style-type: none"> <li>• Work Disability</li> <li>• Marital History</li> <li>• Fertility History</li> <li>• Household Relationships</li> <li>• Education &amp; Training History</li> <li>• Migration History</li> </ul>	<b>W6</b>	<ul style="list-style-type: none"> <li>• Assets and Liabilities</li> <li>• Real Estate, Dependent Care, and Vehicles</li> <li>• Mortgage, Stocks, Int Acct, Rental, Val Bus, Other</li> <li>• Medical Expenses/Utilization of Health Care Services</li> <li>• Work-related Expenses</li> <li>• Child Support Paid</li> </ul>
<b>W3</b>	<ul style="list-style-type: none"> <li>• Child Well-Being</li> <li>• Work-related Expenses</li> <li>• Child Support Paid</li> <li>• Medical Expenses/Utilization of Health Care Services</li> <li>• Assets and Liabilities</li> <li>• Real Estate, Dependent Care, and Vehicles</li> <li>• Mortgage, Stocks, Int Acct, Rental, Val Bus, Other</li> </ul>	<b>W7</b>	<ul style="list-style-type: none"> <li>• Annual Income &amp; Retirement Accounts</li> <li>• Taxes</li> <li>• Informal Care Giving</li> <li>• Retirement &amp; Pension Plan Coverage</li> </ul>
<b>W4</b>	<ul style="list-style-type: none"> <li>• Annual Income &amp; Retirement Accounts</li> <li>• Taxes</li> <li>• Child Care</li> <li>• Work Schedule</li> </ul>	<b>W8</b>	<ul style="list-style-type: none"> <li>• Welfare Reform</li> <li>• Child Care</li> <li>• Child Well-Being</li> </ul>

**Table 2. SIPP Panel 2004 Reference Months (horizontal) for Each Interview Month (vertical)**

Month of Interview	Wave / Rotation	2003				2004				2005				2006				2007				
		4 <sup>th</sup> Quarter	1 <sup>st</sup> Quarter	2 <sup>nd</sup> Quarter	3 <sup>rd</sup> Quarter	4 <sup>th</sup> Quarter	1 <sup>st</sup> Quarter	2 <sup>nd</sup> Quarter	3 <sup>rd</sup> Quarter	4 <sup>th</sup> Quarter	1 <sup>st</sup> Quarter	2 <sup>nd</sup> Quarter	3 <sup>rd</sup> Quarter	4 <sup>th</sup> Quarter	1 <sup>st</sup> Quarter	2 <sup>nd</sup> Quarter	3 <sup>rd</sup> Quarter	4 <sup>th</sup> Quarter				
		O N D c o e t v c	J F M a e a n b r	A M J p a u r v n	J A S c o e l g t	O N D c o e t v c	J F M a e a n b r	A M J p a u r v n	J A S c o e l g t	O N D c o e t v c	J F M a e a n b r	A M J p a u r v n	J A S c o e l g t	O N D c o e t v c	J F M a e a n b r	A M J p a u r v n	J A S c o e l g t	O N D c o e t v c	J F M a e a n b r	A M J p a u r v n	J A S c o e l g t	O N D c o e t v c
Feb 04	1/1	1 2 3 4																				
Mar	1/2	1 2 3 4																				
Apr	1/3	1 2 3 4																				
May	1/4	1 2 3 4																				
Jun	2/1		1 2 3 4																			
July	2/2		1 2 3 4																			
Aug	2/3		1 2 3 4																			
Sept	2/4		1 2 3 4																			
Oct	3/1			1 2 3 4																		
Nov	3/2			1 2 3 4																		
Dec	3/3			1 2 3 4																		
Jan 05	3/4			1 2 3 4																		
Feb	4/1				1 2 3 4																	
Mar	4/2				1 2 3 4																	
Apr	4/3				1 2 3 4																	
May	4/4				1 2 3 4																	
Jun	5/1					1 2 3 4																
July	5/2					1 2 3 4																
Aug	5/3					1 2 3 4																
Sept	5/4					1 2 3 4																
Oct	6/1						1 2 3 4															
Nov	6/2						1 2 3 4															
Dec	6/3						1 2 3 4															
Jan 06	6/4						1 2 3 4															
Feb	7/1							1 2 3 4														
Mar	7/2							1 2 3 4														
Apr	7/3							1 2 3 4														
May	7/4							1 2 3 4														
Jun	8/1								1 2 3 4													
July	8/2								1 2 3 4													
Aug	8/3								1 2 3 4													
Sept	8/4								1 2 3 4													
Oct	9/1									1 2 3 4												
Nov	9/2									1 2 3 4												
Dec	9/3									1 2 3 4												
Jan 07	9/4									1 2 3 4												
Feb	10/1										1 2 3 4											
Mar	10/2										1 2 3 4											
Apr	10/3										1 2 3 4											
May	10/4										1 2 3 4											
Jun	11/1											1 2 3 4										
Jul	11/2											1 2 3 4										
Aug	11/3											1 2 3 4										
Sept	11/4											1 2 3 4										
Oct	12/1												1 2 3 4									
Nov	12/2												1 2 3 4									
Dec	12/3												1 2 3 4									
Jan 08	12/4												1 2 3 4									

**Table 3. Factors to be Used When Using Less Than Full Sample**

<b>Number of Available Rotation Months<sup>2</sup></b>	<b>Factor</b>
<b>Monthly Estimate</b>	
1	4.0000
2	2.0000
3	1.3333
4	1.0000
<b>Quarterly Estimate</b>	
6	1.8519
8	1.4074
9	1.2222
10	1.0494
11	1.0370
12	1.0000

---

<sup>2</sup>

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

**Table 4. SIPP Generalized Variance Parameters for the 2004 Panel, Wave 1 File**

Domain	Parameters		DEFF	<i>f</i>
	<i>a</i>	<i>b</i>		
<b>Poverty and Program Participation, Persons 15+</b>				
Total	-0.00001545	3,497	1.76	0.995
Male	-0.00003203	3,497		
Female	-0.00002986	3,497		
<b>Income and Labor Force Participation, Persons 15+</b>				
Total	-0.00001583	3,582	1.80	1.007
Male	-0.00003281	3,582		
Female	-0.00003059	3,582		
<b>Other, Persons 0+</b>				
Total (or White)	-0.00001231	3,533	1.78	1.000
Male	-0.00002519	3,533		
Female	-0.00002407	3,533		
<b>Black, Persons 0+</b>				
Total	-0.00009050	3,253	1.64	0.960
Male	-0.00019519	3,253		
Female	-0.00016874	3,253		
<b>Hispanic, Persons 0+</b>				
Total	-0.00011811	4,736	2.38	1.158
Male	-0.00023067	4,736		
Female	-0.00024207	4,736		
<b>Households</b>				
Total (or White)	-0.00002809	3,153	1.59	1.000
Black	-0.00022908	3,153		
Hispanic	-0.00026942	3,153		

Notes on Domain Usage for Table 4:

- Poverty and Program Participation      Use these parameters for estimates concerning poverty rates, welfare program participation (e.g., foodstamp, SSI, TANF), and other programs for adults with low incomes.
- Income and Labor Force      These parameters are for estimates concerning income, sources of income, labor force participation, economic well being other than poverty, employment related estimates (e.g., occupation, hours worked a week), and other income, job, or employment related estimates.
- Other Persons      Use the “Other Persons” parameters for estimates of total (or white) persons aged 0+ in the labor force, and all other characteristics not specified in this table, for the total or white population.
- Black/Hispanic Persons      Use these parameters for estimates of Black and Hispanic persons 0+.
- Households      Use these parameters for all household level estimates.

**Table 4. (Continued) SIPP Generalized Variance Parameters for the 2004 Panel, Wave 2 to Wave 4 File**

Domain	Parameters		DEFF	<i>f</i>
	<i>a</i>	<i>b</i>		
<b>Poverty and Program Participation,</b> Persons 15+				
Total	-0.00001806	4,155	2.09	1.084
Male	-0.00003736	4,155		
Female	-0.00003495	4,155		
<b>Income and Labor Force Participation,</b> Persons 15+				
Total	-0.00001829	4,209	2.12	1.091
Male	-0.00003784	4,209		
Female	-0.00003540	4,209		
<b>Other</b> Persons 0+				
Total (or White)	-0.00001456	4,234	2.13	1.095
Male	-0.00002975	4,234		
Female	-0.00002850	4,234		
<b>Black</b> Persons 0+				
Total	-0.00010749	3,924	1.97	1.054
Male	-0.00023121	3,924		
Female	-0.00020087	3,924		
<b>Hispanic</b> Persons 0+				
Total	-0.00014490	6,028	3.03	1.306
Male	-0.00028231	6,028		
Female	-0.00029771	6,028		
<b>Households</b>				
Total (or White)	-0.00003296	3,769	1.89	1.093
Black	-0.00026726	3,769		
Hispanic	-0.00030744	3,769		

**Table 4. (Continued) SIPP Generalized Variance Parameters for the 2004 Panel, Wave 5 to Wave 8 File**

Domain	Parameters		DEFF	<i>f</i>
	<i>a</i>	<i>b</i>		
<b>Poverty and Program Participation,</b> Persons 15+				
Total	-0.00002001	4,660	2.34	1.148
Male	-0.00004138	4,660		
Female	-0.00003874	4,660		
<b>Income and Labor Force Participation, Persons 15+</b>				
Total	-0.00001938	4,514	2.27	1.130
Male	-0.00004008	4,514		
Female	-0.00003752	4,514		
<b>Other, Persons 0+</b>				
Total (or White)	-0.00001599	4,693	2.36	1.153
Male	-0.00003267	4,693		
Female	-0.00003130	4,693		
<b>Black, Persons 0+</b>				
Total	-0.00011694	4,318	2.17	1.106
Male	-0.00025188	4,318		
Female	-0.00021829	4,318		
<b>Hispanic, Persons 0+</b>				
Total	-0.00016261	6,984	3.51	1.406
Male	-0.00031731	6,984		
Female	-0.00033355	6,984		
<b>Households</b>				
Total (or White)	-0.00003589	4,147	2.08	1.147
Black	-0.00028996	4,147		
Hispanic	-0.00032503	4,147		

**Table 4. (Continued) SIPP Generalized Variance Parameters for the 2004 Panel, Wave 9 to Wave 12 File**

Domain	Parameters		DEFF	<i>f</i>
	<i>a</i>	<i>b</i>		
<b>Poverty and Program Participation,</b> Persons 15+				
Total	-0.00004350	10,303	2.41	1.708
Male	-0.00008984	10,303		
Female	-0.00008434	10,303		
<b>Income and Labor Force Participation,</b> Persons 15+				
Total	-0.00004054	9,601	2.24	1.648
Male	-0.00008372	9,601		
Female	-0.00007859	9,601		
<b>Other,</b> Persons 0+				
Total (or White)	-0.00003490	10,387	2.43	1.715
Male	-0.00007126	10,387		
Female	-0.00006840	10,387		
<b>Black,</b> Persons 0+				
Total	-0.00029489	11,062	2.58	1.769
Male	-0.00063453	11,062		
Female	-0.00055094	11,062		
<b>Hispanic,</b> Persons 0+				
Total	-0.00028246	12,747	2.98	1.899
Male	-0.00054931	12,747		
Female	-0.00058146	12,747		
<b>Households</b>				
Total (or White)	-0.00007450	8,765	2.05	1.667
Black	-0.00058983	8,765		
Hispanic	-0.00065172	8,765		

- Notes: (1) The *a* and *b* parameters are higher than those in Waves 1-8 because of the 53% sample cut that occurred for Waves 9+.
- (2) The effective Sampling Interval associated with the 53% sample cut for Waves 9+ is 4282.

**Table 5. Topical Module Generalized Variance Parameters for the 2004**

Characteristics	Parameters	
	<i>a</i>	<i>b</i>
<b>Employment History, Wave 1</b>		
Both Sexes, Age 18+	-0.00001583	3,582
Male, Age 18+	-0.00003281	3,582
Female, Age 18+	-0.00003059	3,582
<b>Reciency History, Wave 1</b>		
Both Sexes, Age 18+	-0.00001545	3,497
Male, Age 18+	-0.00003203	3,497
Female, Age 18+	-0.00002986	3,497
<b>Fertility History, Wave 2</b>		
Women	-0.00002695	3,185
Births	-0.00004916	5,807
<b>Education History, Wave 2</b>	-0.00001897	4,338
<b>Marital History, Wave 2</b>		
Some Household Members	-0.00002873	6,564
All Household Members	-0.00002652	7,976
<b>Migration History, Wave 2</b>	-0.00002129	4,856
<b>Assets and Liabilities</b>		
Wave 3	-0.00001956	4,495
Wave 6	-0.00002076	4,831
<b>Child Well-Being (Under 18)</b>		
Wave 3	-0.00005695	4,176
Wave 8	-0.00006638	4,882
<b>Child Care (Age 0 to 15)</b>		
Wave 4	-0.00006287	4,589
Wave 8	-0.00006765	5,020
<b>Child Support, Wave 5</b>	-0.00004819	5,791
<b>Support for Non-Household Members, Wave 5</b>	-0.00002499	5,791
<b>Health and Disability, Wave 5</b>	-0.00002381	7,247
<b>Welfare Reform, Wave 8</b>	-0.00005981	13508

<b>Table 6. Base Standard Errors of Estimated Numbers of Household or Families</b>			
<b>Size of Estimate</b>	<b>Standard Error</b>	<b>Size of Estimate</b>	<b>Standard Error</b>
200,000	25,089	30,000,000	263,266
300,000	30,714	40,000,000	284,914
500,000	39,617	50,000,000	295,677
750,000	48,466	60,000,000	296,742
1,000,000	55,901	70,000,000	288,217
2,000,000	78,700	80,000,000	269,191
3,000,000	95,949	90,000,000	237,152
5,000,000	122,730	95,000,000	214,529
7,500,000	148,551	99,500,000	188,747
10,000,000	169,473	105,000,000	146,194
15,000,000	202,422	110,000,000	83,313
25,000,000	247,525	112,246,000	1052

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

<b>Table 7. Base Standard Errors of Estimated Numbers of Persons</b>			
<b>Size of Estimate</b>	<b>Standard Error</b>	<b>Size of Estimate</b>	<b>Standard Error</b>
200,000	26,573	110,000,000	489,570
300,000	32,539	120,000,000	496,685
500,000	37,566	130,000,000	501,249
750,000	51,408	140,000,000	503,333
1,000,000	59,335	150,000,000	502,966
2,000,000	83,766	160,000,000	500,144
3,000,000	102,412	170,000,000	494,824
5,000,000	131,747	180,000,000	486,925
7,500,000	160,640	190,000,000	476,318
10,000,000	184,659	200,000,000	462,817
15,000,000	224,110	210,000,000	446,160
25,000,000	283,956	220,000,000	425,977
30,000,000	308,076	230,000,000	401,735
40,000,000	348,746	240,000,000	372,645
50,000,000	381,936	250,000,000	337,454
60,000,000	409,468	260,000,000	293,980
70,000,000	432,425	270,000,000	237,720
80,000,000	451,504	275,000,000	201,572
90,000,000	467,182	280,000,000	155,358
100,000,000	479,792	286,997,543	4158

Notes: (1) These estimates are calculations using the Other Persons 0+  $a$  and  $b$  parameters from Table 4.  
(2) To calculate the standard for another domain multiply the standard error from this table by the appropriate  $f$  factor from Table 4.

**Table 8. Base Standard Errors for Percentages of Households or Families**

Base of Estimated Percentages	Estimated Percentages					
	≤1 or ≥99	2 or 98	5 or 95	10 or 90	25 or 75	50
200,000	1.25%	1.76%	2.74%	3.77%	5.44%	6.28%
300,000	1.02%	1.44%	2.23%	3.08%	4.44%	5.13%
500,000	0.79%	1.11%	1.73%	2.38%	3.44%	3.97%
750,000	0.65%	0.91%	1.41%	1.95%	2.81%	3.24%
1,000,000	0.56%	0.79%	1.22%	1.68%	2.43%	2.81%
2,000,000	0.40%	0.56%	0.87%	1.19%	1.72%	1.99%
3,000,000	0.32%	0.45%	0.71%	0.97%	1.40%	1.62%
5,000,000	0.25%	0.35%	0.55%	0.75%	1.09%	1.26%
7,500,000	0.20%	0.29%	0.45%	0.62%	0.89%	1.03%
10,000,000	0.18%	0.25%	0.39%	0.53%	0.77%	0.89%
15,000,000	0.14%	0.20%	0.32%	0.43%	0.63%	0.72%
25,000,000	0.11%	0.16%	0.24%	0.34%	0.49%	0.56%
30,000,000	0.10%	0.14%	0.22%	0.31%	0.44%	0.51%
40,000,000	0.09%	0.12%	0.19%	0.27%	0.38%	0.44%
50,000,000	0.08%	0.11%	0.17%	0.24%	0.34%	0.40%
60,000,000	0.07%	0.10%	0.16%	0.22%	0.31%	0.36%
70,000,000	0.07%	0.09%	0.15%	0.20%	0.29%	0.34%
80,000,000	0.06%	0.09%	0.14%	0.19%	0.27%	0.31%
90,000,000	0.06%	0.08%	0.13%	0.18%	0.26%	0.30%
105,000,000	0.05%	0.08%	0.12%	0.16%	0.24%	0.27%
110,000,000	0.05%	0.07%	0.12%	0.16%	0.23%	0.27%
112,236,860	0.05%	0.07%	0.12%	0.16%	0.23%	0.27%

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

**Table 9. Base Standard Errors for Percentages of Persons**

Base of Estimated Percentages	Estimated Percentages					
	≤1 or ≥99	2 or 98	5 or 95	10 or 90	25 or 75	50
200,000	1.32%	1.86%	2.90%	3.99%	5.76%	6.65%
300,000	1.08%	1.52%	2.37%	3.26%	4.70%	5.43%
500,000	0.84%	1.18%	1.83%	2.52%	3.64%	4.20%
750,000	0.68%	0.96%	1.50%	2.06%	2.97%	3.43%
1,000,000	0.59%	0.83%	1.30%	1.78%	2.57%	2.97%
2,000,000	0.42%	0.59%	0.92%	1.26%	1.82%	2.10%
3,000,000	0.34%	0.48%	0.75%	1.03%	1.49%	1.72%
5,000,000	0.26%	0.37%	0.58%	0.80%	1.15%	1.33%
7,500,000	0.22%	0.30%	0.47%	0.65%	0.94%	1.09%
10,000,000	0.19%	0.26%	0.41%	0.56%	0.81%	0.94%
15,000,000	0.15%	0.21%	0.33%	0.46%	0.66%	0.77%
25,000,000	0.12%	0.17%	0.26%	0.36%	0.51%	0.59%
30,000,000	0.11%	0.15%	0.24%	0.33%	0.47%	0.54%
40,000,000	0.09%	0.13%	0.20%	0.28%	0.41%	0.47%
50,000,000	0.08%	0.12%	0.18%	0.25%	0.36%	0.42%
60,000,000	0.08%	0.11%	0.17%	0.23%	0.33%	0.38%
70,000,000	0.07%	0.10%	0.15%	0.21%	0.31%	0.36%
100,000,000	0.06%	0.08%	0.13%	0.18%	0.26%	0.30%
110,000,000	0.06%	0.08%	0.12%	0.17%	0.25%	0.28%
120,000,000	0.05%	0.08%	0.12%	0.16%	0.23%	0.27%
130,000,000	0.05%	0.07%	0.11%	0.16%	0.23%	0.26%
140,000,000	0.05%	0.07%	0.11%	0.15%	0.22%	0.25%
150,000,000	0.05%	0.07%	0.10%	0.15%	0.21%	0.24%
160,000,000	0.05%	0.07%	0.10%	0.14%	0.20%	0.23%
170,000,000	0.05%	0.06%	0.10%	0.14%	0.20%	0.23%
180,000,000	0.04%	0.06%	0.10%	0.13%	0.19%	0.22%
190,000,000	0.04%	0.06%	0.09%	0.13%	0.19%	0.22%
200,000,000	0.04%	0.06%	0.09%	0.13%	0.18%	0.21%
210,000,000	0.04%	0.06%	0.09%	0.12%	0.18%	0.21%
220,000,000	0.04%	0.06%	0.09%	0.12%	0.17%	0.20%
230,000,000	0.04%	0.05%	0.09%	0.12%	0.17%	0.20%
240,000,000	0.04%	0.05%	0.08%	0.12%	0.17%	0.19%
250,000,000	0.04%	0.05%	0.08%	0.11%	0.16%	0.19%
280,000,000	0.04%	0.05%	0.08%	0.11%	0.15%	0.18%
286,997,543	0.03%	0.05%	0.08%	0.11%	0.15%	0.18%

- Notes: (1) These estimates are calculations using the Other Persons 0+ *a* and *b* parameter from Table 4.  
(2) To calculate the standard for another domain multiply the standard error from this table by the appropriate *f* factor from Table 4.

**Table 10. Distribution of Monthly Cash Income Among People 25 to 34 Years Old**  
 (Not Actual Data, Only Use for Calculation Illustrations)

	Interval of Monthly Cash Income												
	Under \$300	\$300 to \$599	\$600 to \$899	\$900 to \$1,199	\$1,200 to \$1,499	\$1,500 to \$1,999	\$2,000 to \$2,499	\$2,500 to \$2,999	\$3,000 to \$3,499	\$3,500 to \$3,999	\$4,000 to \$4,999	\$5,000 to \$5,999	\$6,000 and Over
Number of People in Each Interval (in thousands)	1,371	1,651	2,259	2,734	3,452	6,278	5,799	4,730	3,723	2,519	2,619	1,223	1,493
Cumulative Number of People with at Least as Much as Lower Bound of Each Interval (in thousands)	39,851 (Total People)	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 of People with at Least as Much as Lower Bound of Each Interval	100	96.6	92.4	86.7	79.9	71.2	55.5	40.9	29.1	19.7	13.4	6.8	3.7

## WAVE 5 TOPICAL MODULE FREQUENCIES

SROTATON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	23845	24.88	23845	24.88
2	23617	24.64	47462	49.51
3	24891	25.97	72353	75.48
4	23503	24.52	95856	100.00

TFIPSST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1667	1.74	1667	1.74
2	160	0.17	1827	1.91
4	2263	2.36	4090	4.27
5	786	0.82	4876	5.09
6	7751	8.09	12627	13.17
8	2440	2.55	15067	15.72
9	1778	1.85	16845	17.57
10	240	0.25	17085	17.82
11	138	0.14	17223	17.97
12	3967	4.14	21190	22.11
13	2711	2.83	23901	24.93
15	299	0.31	24200	25.25
16	455	0.47	24655	25.72
17	3040	3.17	27695	28.89
18	3394	3.54	31089	32.43
19	1742	1.82	32831	34.25
20	1405	1.47	34236	35.72
21	2328	2.43	36564	38.14
22	1373	1.43	37937	39.58
23	378	0.39	38315	39.97
24	2443	2.55	40758	42.52
25	2547	2.66	43305	45.18
26	2677	2.79	45982	47.97
27	2809	2.93	48791	50.90
28	1163	1.21	49954	52.11
29	2667	2.78	52621	54.90
30	274	0.29	52895	55.18
31	511	0.53	53406	55.71
32	542	0.57	53948	56.28
33	335	0.35	54283	56.63
34	2889	3.01	57172	59.64
35	468	0.49	57640	60.13
36	3895	4.06	61535	64.20
37	2442	2.55	63977	66.74
38	182	0.19	64159	66.93
39	2945	3.07	67104	70.01
40	2103	2.19	69207	72.20
41	2038	2.13	71245	74.33

42	3018	3.15	74263	77.47
44	239	0.25	74502	77.72
45	2101	2.19	76603	79.91
46	221	0.23	76824	80.15
47	2403	2.51	79227	82.65
48	5044	5.26	84271	87.91
49	627	0.65	84898	88.57
50	144	0.15	85042	88.72
51	3905	4.07	88947	92.79
53	3138	3.27	92085	96.07
54	550	0.57	92635	96.64
55	3062	3.19	95697	99.83
56	159	0.17	95856	100.00

SHHADID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11	77652	81.01	77652	81.01
21	3583	3.74	81235	84.75
22	93	0.10	81328	84.84
23	15	0.02	81343	84.86
31	4376	4.57	85719	89.42
32	155	0.16	85874	89.59
33	24	0.03	85898	89.61
41	4235	4.42	90133	94.03
42	150	0.16	90283	94.19
43	7	0.01	90290	94.19
51	5353	5.58	95643	99.78
52	204	0.21	95847	99.99
53	9	0.01	95856	100.00

EOUTCOME	Frequency	Percent	Cumulative Frequency	Cumulative Percent
201	84511	88.16	84511	88.16
203	2198	2.29	86709	90.46
207	8888	9.27	95597	99.73
216	3	0.00	95600	99.73
217	2	0.00	95602	99.74
248	3	0.00	95605	99.74
255	85	0.09	95690	99.83
262	14	0.01	95704	99.84
270	34	0.04	95738	99.88
271	118	0.12	95856	100.00

EPPIDX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	35516	37.05	35516	37.05
2	26380	27.52	61896	64.57
3	15500	16.17	77396	80.74
4	10087	10.52	87483	91.27
5	4628	4.83	92111	96.09

6	1930	2.01	94041	98.11
7	846	0.88	94887	98.99
8	444	0.46	95331	99.45
9	229	0.24	95560	99.69
10	123	0.13	95683	99.82
11	79	0.08	95762	99.90
12	41	0.04	95803	99.94
13	24	0.03	95827	99.97
14	13	0.01	95840	99.98
15	7	0.01	95847	99.99
16	4	0.00	95851	99.99
17	3	0.00	95854	100.00
18	1	0.00	95855	100.00
19	1	0.00	95856	100.00

EENTAID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
11	92403	96.40	92403	96.40
21	795	0.83	93198	97.23
22	37	0.04	93235	97.27
23	10	0.01	93245	97.28
31	848	0.88	94093	98.16
32	70	0.07	94163	98.23
33	10	0.01	94173	98.24
41	747	0.78	94920	99.02
42	72	0.08	94992	99.10
43	2	0.00	94994	99.10
51	810	0.85	95804	99.95
52	48	0.05	95852	100.00
53	4	0.00	95856	100.00

EPPPNUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	35288	36.81	35288	36.81
102	25179	26.27	60467	63.08
103	13820	14.42	74287	77.50
104	8510	8.88	82797	86.38
105	3545	3.70	86342	90.07
106	1238	1.29	87580	91.37
107	447	0.47	88027	91.83
108	182	0.19	88209	92.02
109	80	0.08	88289	92.11
110	35	0.04	88324	92.14
111	20	0.02	88344	92.16
112	7	0.01	88351	92.17
113	3	0.00	88354	92.17
114	2	0.00	88356	92.18
115	2	0.00	88358	92.18
201	1310	1.37	89668	93.54
202	281	0.29	89949	93.84
203	96	0.10	90045	93.94
204	28	0.03	90073	93.97

205	10	0.01	90083	93.98
206	2	0.00	90085	93.98
207	1	0.00	90086	93.98
301	1243	1.30	91329	95.28
302	249	0.26	91578	95.54
303	95	0.10	91673	95.64
304	50	0.05	91723	95.69
305	19	0.02	91742	95.71
306	4	0.00	91746	95.71
307	1	0.00	91747	95.71
308	2	0.00	91749	95.72
309	1	0.00	91750	95.72
401	1297	1.35	93047	97.07
402	294	0.31	93341	97.38
403	128	0.13	93469	97.51
404	68	0.07	93537	97.58
405	25	0.03	93562	97.61
406	10	0.01	93572	97.62
407	6	0.01	93578	97.62
408	2	0.00	93580	97.63
409	1	0.00	93581	97.63
501	1494	1.56	95075	99.19
502	458	0.48	95533	99.66
503	181	0.19	95714	99.85
504	87	0.09	95801	99.94
505	34	0.04	95835	99.98
506	12	0.01	95847	99.99
507	7	0.01	95854	100.00
508	2	0.00	95856	100.00

EPOPSTAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	74840	78.08	74840	78.08
2	21016	21.92	95856	100.00

EPPINTVW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	41742	43.55	41742	43.55
2	29974	31.27	71716	74.82
3	3124	3.26	74840	78.08
5	21016	21.92	95856	100.00

EPPMIS4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	95856	100.00	95856	100.00

ESEX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	45898	47.88	45898	47.88
2	49958	52.12	95856	100.00

ERACE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	76480	79.79	76480	79.79
2	12102	12.63	88582	92.41
3	3033	3.16	91615	95.58
4	4241	4.42	95856	100.00

EORIGIN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	10378	10.83	10378	10.83
2	85478	89.17	95856	100.00

ERRP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	25525	26.63	25525	26.63
2	11843	12.35	37368	38.98
3	18881	19.70	56249	58.68
4	30382	31.70	86631	90.38
5	2087	2.18	88718	92.55
6	833	0.87	89551	93.42
7	846	0.88	90397	94.30
8	1635	1.71	92032	96.01
9	86	0.09	92118	96.10
10	1742	1.82	93860	97.92
11	837	0.87	94697	98.79
12	217	0.23	94914	99.02
13	942	0.98	95856	100.00

TAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	1115	1.16	1115	1.16
1	1330	1.39	2445	2.55
2	1309	1.37	3754	3.92
3	1398	1.46	5152	5.37
4	1332	1.39	6484	6.76
5	1485	1.55	7969	8.31
6	1413	1.47	9382	9.79
7	1384	1.44	10766	11.23
8	1373	1.43	12139	12.66
9	1415	1.48	13554	14.14
10	1455	1.52	15009	15.66
11	1494	1.56	16503	17.22

12	1457	1.52	17960	18.74
13	1478	1.54	19438	20.28
14	1577	1.65	21015	21.92
15	1562	1.63	22577	23.55
16	1456	1.52	24033	25.07
17	1511	1.58	25544	26.65
18	1396	1.46	26940	28.10
19	1317	1.37	28257	29.48
20	1249	1.30	29506	30.78
21	1185	1.24	30691	32.02
22	1124	1.17	31815	33.19
23	1160	1.21	32975	34.40
24	1085	1.13	34060	35.53
25	1243	1.30	35303	36.83
26	1163	1.21	36466	38.04
27	1088	1.14	37554	39.18
28	1200	1.25	38754	40.43
29	1102	1.15	39856	41.58
30	1168	1.22	41024	42.80
31	1123	1.17	42147	43.97
32	1123	1.17	43270	45.14
33	1272	1.33	44542	46.47
34	1301	1.36	45843	47.82
35	1347	1.41	47190	49.23
36	1281	1.34	48471	50.57
37	1246	1.30	49717	51.87
38	1337	1.39	51054	53.26
39	1348	1.41	52402	54.67
40	1408	1.47	53810	56.14
41	1442	1.50	55252	57.64
42	1442	1.50	56694	59.14
43	1486	1.55	58180	60.70
44	1469	1.53	59649	62.23
45	1588	1.66	61237	63.88
46	1439	1.50	62676	65.39
47	1341	1.40	64017	66.78
48	1505	1.57	65522	68.35
49	1409	1.47	66931	69.82
50	1424	1.49	68355	71.31
51	1358	1.42	69713	72.73
52	1298	1.35	71011	74.08
53	1292	1.35	72303	75.43
54	1184	1.24	73487	76.66
55	1245	1.30	74732	77.96
56	1174	1.22	75906	79.19
57	1163	1.21	77069	80.40

TAGE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
58	1206	1.26	78275	81.66
59	835	0.87	79110	82.53
60	874	0.91	79984	83.44
61	943	0.98	80927	84.43
62	950	0.99	81877	85.42

63	874	0.91	82751	86.33
64	857	0.89	83608	87.22
65	778	0.81	84386	88.03
66	703	0.73	85089	88.77
67	720	0.75	85809	89.52
68	632	0.66	86441	90.18
69	645	0.67	87086	90.85
70	655	0.68	87741	91.53
71	600	0.63	88341	92.16
72	556	0.58	88897	92.74
73	579	0.60	89476	93.34
74	550	0.57	90026	93.92
75	524	0.55	90550	94.46
76	515	0.54	91065	95.00
77	508	0.53	91573	95.53
78	525	0.55	92098	96.08
79	455	0.47	92553	96.55
80	480	0.50	93033	97.05
81	406	0.42	93439	97.48
82	363	0.38	93802	97.86
83	350	0.37	94152	98.22
84	933	0.97	95085	99.20
85	771	0.80	95856	100.00

EMS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	38660	40.33	38660	40.33
2	806	0.84	39466	41.17
3	5082	5.30	44548	46.47
4	7841	8.18	52389	54.65
5	1514	1.58	53903	56.23
6	41953	43.77	95856	100.00

EPNSPOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	18210	19.00	18210	19.00
102	17912	18.69	36122	37.68
103	655	0.68	36777	38.37
104	253	0.26	37030	38.63
105	107	0.11	37137	38.74
106	59	0.06	37196	38.80
107	21	0.02	37217	38.83
108	6	0.01	37223	38.83
109	5	0.01	37228	38.84
110	5	0.01	37233	38.84
201	271	0.28	37504	39.13
202	65	0.07	37569	39.19
203	4	0.00	37573	39.20
204	1	0.00	37574	39.20
206	1	0.00	37575	39.20
207	1	0.00	37576	39.20
301	252	0.26	37828	39.46

302	71	0.07	37899	39.54
303	7	0.01	37906	39.54
304	2	0.00	37908	39.55
305	4	0.00	37912	39.55
306	2	0.00	37914	39.55
401	229	0.24	38143	39.79
402	79	0.08	38222	39.87
403	10	0.01	38232	39.88
404	5	0.01	38237	39.89
405	1	0.00	38238	39.89
406	1	0.00	38239	39.89
407	1	0.00	38240	39.89
501	267	0.28	38507	40.17
502	130	0.14	38637	40.31
503	17	0.02	38654	40.33
504	3	0.00	38657	40.33
505	3	0.00	38660	40.33
9999	57196	59.67	95856	100.00

EPNMOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	18220	19.01	18220	19.01
102	10568	11.02	28788	30.03
103	958	1.00	29746	31.03
104	347	0.36	30093	31.39
105	186	0.19	30279	31.59
106	88	0.09	30367	31.68
107	32	0.03	30399	31.71
108	13	0.01	30412	31.73
109	8	0.01	30420	31.74
110	1	0.00	30421	31.74
201	234	0.24	30655	31.98
202	53	0.06	30708	32.04
203	12	0.01	30720	32.05
204	2	0.00	30722	32.05
206	1	0.00	30723	32.05
301	207	0.22	30930	32.27
302	54	0.06	30984	32.32
303	9	0.01	30993	32.33
304	2	0.00	30995	32.33
305	2	0.00	30997	32.34
401	243	0.25	31240	32.59
402	70	0.07	31310	32.66
403	14	0.01	31324	32.68
404	8	0.01	31332	32.69
405	2	0.00	31334	32.69
406	1	0.00	31335	32.69
409	7	0.01	31342	32.70
501	326	0.34	31668	33.04
502	112	0.12	31780	33.15
503	9	0.01	31789	33.16
504	5	0.01	31794	33.17
505	2	0.00	31796	33.17
9999	64060	66.83	95856	100.00

EPNDAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
101	10379	10.83	10379	10.83
102	11597	12.10	21976	22.93
103	490	0.51	22466	23.44
104	227	0.24	22693	23.67
105	158	0.16	22851	23.84
106	62	0.06	22913	23.90
107	28	0.03	22941	23.93
108	6	0.01	22947	23.94
109	14	0.01	22961	23.95
110	4	0.00	22965	23.96
201	175	0.18	23140	24.14
202	40	0.04	23180	24.18
203	3	0.00	23183	24.19
204	2	0.00	23185	24.19
207	1	0.00	23186	24.19
301	169	0.18	23355	24.36
302	39	0.04	23394	24.41
303	4	0.00	23398	24.41
304	1	0.00	23399	24.41
305	1	0.00	23400	24.41
401	178	0.19	23578	24.60
402	55	0.06	23633	24.65
403	6	0.01	23639	24.66
404	5	0.01	23644	24.67
407	1	0.00	23645	24.67
408	6	0.01	23651	24.67
501	181	0.19	23832	24.86
502	67	0.07	23899	24.93
503	21	0.02	23920	24.95
504	3	0.00	23923	24.96
505	1	0.00	23924	24.96
506	1	0.00	23925	24.96
9999	71931	75.04	95856	100.00

EPNGUARD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	67756	70.69	67756	70.69
101	16545	17.26	84301	87.95
102	8978	9.37	93279	97.31
103	716	0.75	93995	98.06
104	249	0.26	94244	98.32
105	144	0.15	94388	98.47
106	56	0.06	94444	98.53
107	24	0.03	94468	98.55
108	10	0.01	94478	98.56
109	5	0.01	94483	98.57
110	1	0.00	94484	98.57
201	195	0.20	94679	98.77
202	31	0.03	94710	98.80
203	5	0.01	94715	98.81
204	1	0.00	94716	98.81

301	170	0.18	94886	98.99
302	44	0.05	94930	99.03
303	7	0.01	94937	99.04
304	1	0.00	94938	99.04
305	2	0.00	94940	99.04
401	224	0.23	95164	99.28
402	50	0.05	95214	99.33
403	14	0.01	95228	99.34
404	9	0.01	95237	99.35
406	1	0.00	95238	99.36
409	7	0.01	95245	99.36
501	292	0.30	95537	99.67
502	71	0.07	95608	99.74
503	8	0.01	95616	99.75
504	2	0.00	95618	99.75
505	1	0.00	95619	99.75
9999	237	0.25	95856	100.00

RDESGPNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21015	21.92	21015	21.92
1	26999	28.17	48014	50.09
2	47842	49.91	95856	100.00

EEDUCATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
31	215	0.22	21231	22.15
32	477	0.50	21708	22.65
33	943	0.98	22651	23.63
34	2173	2.27	24824	25.90
35	2304	2.40	27128	28.30
36	2708	2.83	29836	31.13
37	2491	2.60	32327	33.72
38	534	0.56	32861	34.28
39	22295	23.26	55156	57.54
40	12606	13.15	67762	70.69
41	6247	6.52	74009	77.21
43	5393	5.63	79402	82.83
44	10795	11.26	90197	94.10
45	4079	4.26	94276	98.35
46	913	0.95	95189	99.30
47	667	0.70	95856	100.00

SINTHHID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	341	0.36	341	0.36
11	77457	80.81	77798	81.16
21	3532	3.68	81330	84.85
22	94	0.10	81424	84.94

23	12	0.01	81436	84.96
31	4280	4.47	85716	89.42
32	144	0.15	85860	89.57
33	24	0.03	85884	89.60
41	4128	4.31	90012	93.90
42	149	0.16	90161	94.06
43	5	0.01	90166	94.06
51	5476	5.71	95642	99.78
52	204	0.21	95846	99.99
53	10	0.01	95856	100.00

EASEUNV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	74840	78.08	95856	100.00

RENROLD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	13023	13.59	34039	35.51
2	61817	64.49	95856	100.00

AENROLD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	92376	96.37	92376	96.37
1	3480	3.63	95856	100.00

RFLPTIME	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82833	86.41	82833	86.41
1	9789	10.21	92622	96.63
2	3234	3.37	95856	100.00

AFLPTIME	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94324	98.40	94324	98.40
1	474	0.49	94798	98.90
3	1058	1.10	95856	100.00

EGRLEVEL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82833	86.41	82833	86.41
1	300	0.31	83133	86.73
2	5812	6.06	88945	92.79
3	1412	1.47	90357	94.26
4	1338	1.40	91695	95.66
5	779	0.81	92474	96.47
6	803	0.84	93277	97.31
7	340	0.35	93617	97.66
8	690	0.72	94307	98.38
9	972	1.01	95279	99.40
10	577	0.60	95856	100.00

AGRLEVEL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94237	98.31	94237	98.31
3	1619	1.69	95856	100.00

RIOSTATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88945	92.79	88945	92.79
1	767	0.80	89712	93.59
2	6144	6.41	95856	100.00

AIOSTATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95679	99.82	95679	99.82
1	177	0.18	95856	100.00

EPUBPRIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90044	93.94	90044	93.94
1	5356	5.59	95400	99.52
2	456	0.48	95856	100.00

APUBPRIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95143	99.26	95143	99.26
1	713	0.74	95856	100.00

RDEGREE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88945	92.79	88945	92.79
1	761	0.79	89706	93.58
2	688	0.72	90394	94.30
3	2795	2.92	93189	97.22
4	645	0.67	93834	97.89
5	151	0.16	93985	98.05
6	198	0.21	94183	98.25
7	830	0.87	95013	99.12
8	843	0.88	95856	100.00

ADEGREE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94392	98.47	94392	98.47
1	900	0.94	95292	99.41
3	564	0.59	95856	100.00

EFIELD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88945	92.79	88945	92.79
1	29	0.03	88974	92.82
2	168	0.18	89142	93.00
3	1106	1.15	90248	94.15
4	411	0.43	90659	94.58
5	747	0.78	91406	95.36
6	259	0.27	91665	95.63
7	116	0.12	91781	95.75
8	986	1.03	92767	96.78
9	5	0.01	92772	96.78
10	169	0.18	92941	96.96
11	407	0.42	93348	97.38
12	50	0.05	93398	97.44
13	59	0.06	93457	97.50
14	435	0.45	93892	97.95
15	376	0.39	94268	98.34
16	1035	1.08	95303	99.42
17	553	0.58	95856	100.00

AFIELD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94667	98.76	94667	98.76
1	1189	1.24	95856	100.00

ATUITION	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	93094	97.12	93094	97.12
1	2590	2.70	95684	99.82
3	172	0.18	95856	100.00

RFULLCST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88506	92.33	88506	92.33
1	6212	6.48	94718	98.81
2	1138	1.19	95856	100.00

AFULLCST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	92914	96.93	92914	96.93
1	2590	2.70	95504	99.63
3	352	0.37	95856	100.00

AAMTASST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	92914	96.93	92914	96.93
1	2942	3.07	95856	100.00

AOTHCOST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	93096	97.12	93096	97.12
1	2760	2.88	95856	100.00

RLWPAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88489	92.31	88489	92.31
1	2032	2.12	90521	94.43
2	5335	5.57	95856	100.00

ALWPAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94902	99.00	94902	99.00
1	954	1.00	95856	100.00

ACSTRMB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94708	98.80	94708	98.80
1	1148	1.20	95856	100.00

  

ACSTTRAN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94625	98.72	94625	98.72
1	1231	1.28	95856	100.00

  

REDAID01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91436	95.39	91436	95.39
1	1668	1.74	93104	97.13
2	2752	2.87	95856	100.00

  

REDAID02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91436	95.39	91436	95.39
1	154	0.16	91590	95.55
2	4266	4.45	95856	100.00

  

REDAID03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91436	95.39	91436	95.39
1	220	0.23	91656	95.62
2	4200	4.38	95856	100.00

  

REDAID04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91436	95.39	91436	95.39
1	205	0.21	91641	95.60
2	4215	4.40	95856	100.00

  

REDAID05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91436	95.39	91436	95.39
1	1844	1.92	93280	97.31
2	2576	2.69	95856	100.00

REDAID06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91436	95.39	91436	95.39
1	960	1.00	92396	96.39
2	3460	3.61	95856	100.00

REDAID07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91436	95.39	91436	95.39
1	69	0.07	91505	95.46
2	4351	4.54	95856	100.00

REDAID08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91436	95.39	91436	95.39
1	456	0.48	91892	95.86
2	3964	4.14	95856	100.00

REDAID09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91436	95.39	91436	95.39
1	396	0.41	91832	95.80
2	4024	4.20	95856	100.00

REDAID10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91436	95.39	91436	95.39
1	657	0.69	92093	96.07
2	3763	3.93	95856	100.00

REDAID11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91436	95.39	91436	95.39
1	243	0.25	91679	95.64
2	4177	4.36	95856	100.00

AEDAID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95787	99.93	95787	99.93
1	69	0.07	95856	100.00

TEDAMT01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	339	0.35	339	0.35
-3	40	0.04	379	0.40
-2	210	0.22	589	0.61
0	94214	98.29	94803	98.90
2	3	0.00	94806	98.90
3	2	0.00	94808	98.91
4	8	0.01	94816	98.92
5	5	0.01	94821	98.92
6	7	0.01	94828	98.93
7	9	0.01	94837	98.94
8	7	0.01	94844	98.94
9	10	0.01	94854	98.95
10	9	0.01	94863	98.96
11	12	0.01	94875	98.98
12	8	0.01	94883	98.98
13	12	0.01	94895	99.00
14	5	0.01	94900	99.00
15	9	0.01	94909	99.01
16	2	0.00	94911	99.01
17	9	0.01	94920	99.02
18	10	0.01	94930	99.03
19	13	0.01	94943	99.05
20	14	0.01	94957	99.06
21	7	0.01	94964	99.07
22	8	0.01	94972	99.08
23	7	0.01	94979	99.09
24	7	0.01	94986	99.09
25	17	0.02	95003	99.11
26	5	0.01	95008	99.12
27	12	0.01	95020	99.13
28	6	0.01	95026	99.13
29	13	0.01	95039	99.15
30	13	0.01	95052	99.16
31	6	0.01	95058	99.17
32	8	0.01	95066	99.18
33	23	0.02	95089	99.20
34	5	0.01	95094	99.21
35	6	0.01	95100	99.21
36	4	0.00	95104	99.22
37	6	0.01	95110	99.22
38	16	0.02	95126	99.24
39	7	0.01	95133	99.25
40	22	0.02	95155	99.27
41	3	0.00	95158	99.27
42	6	0.01	95164	99.28
43	14	0.01	95178	99.29
44	11	0.01	95189	99.30
45	4	0.00	95193	99.31
46	6	0.01	95199	99.31
47	4	0.00	95203	99.32
48	5	0.01	95208	99.32
49	1	0.00	95209	99.33
50	46	0.05	95255	99.37

51	4	0.00	95259	99.38
52	5	0.01	95264	99.38
53	6	0.01	95270	99.39
54	3	0.00	95273	99.39
55	3	0.00	95276	99.39

TEDAMT01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
56	4	0.00	95280	99.40
57	9	0.01	95289	99.41
58	3	0.00	95292	99.41
59	2	0.00	95294	99.41
60	10	0.01	95304	99.42
61	6	0.01	95310	99.43
62	5	0.01	95315	99.44
63	5	0.01	95320	99.44
64	3	0.00	95323	99.44
65	1	0.00	95324	99.45
66	1	0.00	95325	99.45
67	17	0.02	95342	99.46
68	2	0.00	95344	99.47
69	2	0.00	95346	99.47
70	4	0.00	95350	99.47
71	3	0.00	95353	99.48
72	7	0.01	95360	99.48
73	2	0.00	95362	99.48
74	2	0.00	95364	99.49
75	7	0.01	95371	99.49
76	6	0.01	95377	99.50
77	2	0.00	95379	99.50
78	1	0.00	95380	99.50
80	8	0.01	95388	99.51
82	1	0.00	95389	99.51
83	3	0.00	95392	99.52
84	1	0.00	95393	99.52
87	2	0.00	95395	99.52
89	4	0.00	95399	99.52
90	2	0.00	95401	99.53
91	2	0.00	95403	99.53
92	1	0.00	95404	99.53
93	2	0.00	95406	99.53
94	1	0.00	95407	99.53
96	1	0.00	95408	99.53
97	1	0.00	95409	99.53
98	1	0.00	95410	99.53
100	446	0.47	95856	100.00

TEDAMT02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	62	0.06	62	0.06
-3	2	0.00	64	0.07
-2	16	0.02	80	0.08
0	95703	99.84	95783	99.92
1	1	0.00	95784	99.92
10	1	0.00	95785	99.93
21	1	0.00	95786	99.93
31	1	0.00	95787	99.93
32	1	0.00	95788	99.93
33	4	0.00	95792	99.93
36	1	0.00	95793	99.93
45	1	0.00	95794	99.94
71	1	0.00	95795	99.94
73	1	0.00	95796	99.94
74	1	0.00	95797	99.94
80	2	0.00	95799	99.94
83	1	0.00	95800	99.94
100	56	0.06	95856	100.00

TEDAMT03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	101	0.11	101	0.11
-3	3	0.00	104	0.11
-2	33	0.03	137	0.14
0	95637	99.77	95774	99.91
1	4	0.00	95778	99.92
3	1	0.00	95779	99.92
4	1	0.00	95780	99.92
5	3	0.00	95783	99.92
7	4	0.00	95787	99.93
8	4	0.00	95791	99.93
9	1	0.00	95792	99.93
10	1	0.00	95793	99.93
11	3	0.00	95796	99.94
12	2	0.00	95798	99.94
13	3	0.00	95801	99.94
14	2	0.00	95803	99.94
15	3	0.00	95806	99.95
16	1	0.00	95807	99.95
17	1	0.00	95808	99.95
18	3	0.00	95811	99.95
19	1	0.00	95812	99.95
20	2	0.00	95814	99.96
22	2	0.00	95816	99.96
23	2	0.00	95818	99.96
25	1	0.00	95819	99.96
26	2	0.00	95821	99.96
27	3	0.00	95824	99.97
28	1	0.00	95825	99.97
29	1	0.00	95826	99.97
31	1	0.00	95827	99.97

32	1	0.00	95828	99.97
33	3	0.00	95831	99.97
34	1	0.00	95832	99.97
35	2	0.00	95834	99.98
40	3	0.00	95837	99.98
42	1	0.00	95838	99.98
43	1	0.00	95839	99.98
50	1	0.00	95840	99.98
56	1	0.00	95841	99.98
62	1	0.00	95842	99.99
67	2	0.00	95844	99.99
78	1	0.00	95845	99.99
100	11	0.01	95856	100.00

TEDAMT04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	108	0.11	108	0.11
-3	2	0.00	110	0.11
-2	22	0.02	132	0.14
0	95653	99.79	95785	99.93
2	1	0.00	95786	99.93
3	1	0.00	95787	99.93
5	2	0.00	95789	99.93
7	3	0.00	95792	99.93
9	1	0.00	95793	99.93
11	2	0.00	95795	99.94
12	2	0.00	95797	99.94
13	2	0.00	95799	99.94
15	1	0.00	95800	99.94
18	1	0.00	95801	99.94
19	2	0.00	95803	99.94
20	2	0.00	95805	99.95
21	1	0.00	95806	99.95
22	1	0.00	95807	99.95
23	2	0.00	95809	99.95
24	1	0.00	95810	99.95
25	1	0.00	95811	99.95
27	1	0.00	95812	99.95
29	1	0.00	95813	99.96
33	1	0.00	95814	99.96
37	1	0.00	95815	99.96
38	1	0.00	95816	99.96
50	5	0.01	95821	99.96
56	3	0.00	95824	99.97
59	1	0.00	95825	99.97
60	1	0.00	95826	99.97
63	1	0.00	95827	99.97
67	1	0.00	95828	99.97
72	1	0.00	95829	99.97
86	1	0.00	95830	99.97
90	1	0.00	95831	99.97
100	25	0.03	95856	100.00

TEDAMT05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	621	0.65	621	0.65
-3	29	0.03	650	0.68
-2	132	0.14	782	0.82
0	94038	98.10	94820	98.92
3	2	0.00	94822	98.92
4	1	0.00	94823	98.92
5	2	0.00	94825	98.92
6	1	0.00	94826	98.93
8	2	0.00	94828	98.93
9	2	0.00	94830	98.93
10	2	0.00	94832	98.93
11	2	0.00	94834	98.93
12	1	0.00	94835	98.93
13	4	0.00	94839	98.94
14	3	0.00	94842	98.94
15	3	0.00	94845	98.95
16	5	0.01	94850	98.95
17	5	0.01	94855	98.96
18	5	0.01	94860	98.96
19	3	0.00	94863	98.96
20	5	0.01	94868	98.97
21	2	0.00	94870	98.97
22	6	0.01	94876	98.98
23	5	0.01	94881	98.98
24	2	0.00	94883	98.98
25	8	0.01	94891	98.99
26	2	0.00	94893	99.00
27	3	0.00	94896	99.00
28	8	0.01	94904	99.01
29	2	0.00	94906	99.01
30	11	0.01	94917	99.02
31	6	0.01	94923	99.03
33	14	0.01	94937	99.04
34	2	0.00	94939	99.04
35	5	0.01	94944	99.05
36	8	0.01	94952	99.06
37	4	0.00	94956	99.06
38	11	0.01	94967	99.07
39	8	0.01	94975	99.08
40	11	0.01	94986	99.09
41	6	0.01	94992	99.10
42	6	0.01	94998	99.10
43	12	0.01	95010	99.12
44	9	0.01	95019	99.13
45	4	0.00	95023	99.13
46	6	0.01	95029	99.14
47	5	0.01	95034	99.14
48	8	0.01	95042	99.15
49	1	0.00	95043	99.15
50	35	0.04	95078	99.19
51	6	0.01	95084	99.19
52	6	0.01	95090	99.20

53	7	0.01	95097	99.21
54	6	0.01	95103	99.21
55	9	0.01	95112	99.22
56	10	0.01	95122	99.23
57	13	0.01	95135	99.25
58	11	0.01	95146	99.26

TEDAMT05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
59	7	0.01	95153	99.27
60	18	0.02	95171	99.29
61	5	0.01	95176	99.29
62	8	0.01	95184	99.30
63	13	0.01	95197	99.31
64	4	0.00	95201	99.32
65	8	0.01	95209	99.33
66	3	0.00	95212	99.33
67	18	0.02	95230	99.35
68	5	0.01	95235	99.35
69	8	0.01	95243	99.36
70	12	0.01	95255	99.37
71	10	0.01	95265	99.38
72	4	0.00	95269	99.39
73	10	0.01	95279	99.40
74	6	0.01	95285	99.40
75	12	0.01	95297	99.42
76	7	0.01	95304	99.42
77	8	0.01	95312	99.43
78	3	0.00	95315	99.44
79	5	0.01	95320	99.44
80	9	0.01	95329	99.45
81	8	0.01	95337	99.46
82	1	0.00	95338	99.46
83	6	0.01	95344	99.47
85	6	0.01	95350	99.47
86	10	0.01	95360	99.48
87	5	0.01	95365	99.49
88	5	0.01	95370	99.49
89	2	0.00	95372	99.50
90	2	0.00	95374	99.50
91	8	0.01	95382	99.51
92	2	0.00	95384	99.51
93	2	0.00	95386	99.51
94	4	0.00	95390	99.51
95	5	0.01	95395	99.52
96	4	0.00	95399	99.52
97	2	0.00	95401	99.53
98	3	0.00	95404	99.53
100	452	0.47	95856	100.00

TEDAMT06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	435	0.45	435	0.45
-3	9	0.01	444	0.46
-2	62	0.06	506	0.53
0	94907	99.01	95413	99.54
1	2	0.00	95415	99.54
2	5	0.01	95420	99.55
3	2	0.00	95422	99.55
4	1	0.00	95423	99.55
5	3	0.00	95426	99.55
6	1	0.00	95427	99.55
7	3	0.00	95430	99.56
8	4	0.00	95434	99.56
9	5	0.01	95439	99.56
10	4	0.00	95443	99.57
11	5	0.01	95448	99.57
12	1	0.00	95449	99.58
13	3	0.00	95452	99.58
14	5	0.01	95457	99.58
15	3	0.00	95460	99.59
16	3	0.00	95463	99.59
17	7	0.01	95470	99.60
18	4	0.00	95474	99.60
19	9	0.01	95483	99.61
20	14	0.01	95497	99.63
21	4	0.00	95501	99.63
22	2	0.00	95503	99.63
23	7	0.01	95510	99.64
24	3	0.00	95513	99.64
25	4	0.00	95517	99.65
26	5	0.01	95522	99.65
27	2	0.00	95524	99.65
28	2	0.00	95526	99.66
29	6	0.01	95532	99.66
30	5	0.01	95537	99.67
31	2	0.00	95539	99.67
32	2	0.00	95541	99.67
33	8	0.01	95549	99.68
34	3	0.00	95552	99.68
35	3	0.00	95555	99.69
36	3	0.00	95558	99.69
37	3	0.00	95561	99.69
38	7	0.01	95568	99.70
39	2	0.00	95570	99.70
40	1	0.00	95571	99.70
42	2	0.00	95573	99.70
43	6	0.01	95579	99.71
45	2	0.00	95581	99.71
46	2	0.00	95583	99.72
47	2	0.00	95585	99.72
48	2	0.00	95587	99.72
49	1	0.00	95588	99.72
50	24	0.03	95612	99.75

51	1	0.00	95613	99.75
52	3	0.00	95616	99.75
53	1	0.00	95617	99.75
54	4	0.00	95621	99.75
55	4	0.00	95625	99.76
56	1	0.00	95626	99.76

TEDAMT06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
57	2	0.00	95628	99.76
58	2	0.00	95630	99.76
60	6	0.01	95636	99.77
62	1	0.00	95637	99.77
63	6	0.01	95643	99.78
67	6	0.01	95649	99.78
69	2	0.00	95651	99.79
70	2	0.00	95653	99.79
71	1	0.00	95654	99.79
73	3	0.00	95657	99.79
75	5	0.01	95662	99.80
76	2	0.00	95664	99.80
77	4	0.00	95668	99.80
78	1	0.00	95669	99.80
79	1	0.00	95670	99.81
80	4	0.00	95674	99.81
82	1	0.00	95675	99.81
83	5	0.01	95680	99.82
84	2	0.00	95682	99.82
85	1	0.00	95683	99.82
86	1	0.00	95684	99.82
87	2	0.00	95686	99.82
88	1	0.00	95687	99.82
89	3	0.00	95690	99.83
91	2	0.00	95692	99.83
92	1	0.00	95693	99.83
93	1	0.00	95694	99.83
100	162	0.17	95856	100.00

TEDAMT07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	36	0.04	36	0.04
-3	1	0.00	37	0.04
-2	4	0.00	41	0.04
0	95787	99.93	95828	99.97
6	1	0.00	95829	99.97
8	1	0.00	95830	99.97
11	1	0.00	95831	99.97
14	2	0.00	95833	99.98
20	1	0.00	95834	99.98
24	1	0.00	95835	99.98
32	1	0.00	95836	99.98

37	1	0.00	95837	99.98
40	2	0.00	95839	99.98
46	1	0.00	95840	99.98
51	1	0.00	95841	99.98
67	1	0.00	95842	99.99
71	1	0.00	95843	99.99
100	13	0.01	95856	100.00

TEDAMT08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	204	0.21	204	0.21
-3	7	0.01	211	0.22
-2	36	0.04	247	0.26
0	95404	99.53	95651	99.79
2	3	0.00	95654	99.79
3	4	0.00	95658	99.79
4	2	0.00	95660	99.80
5	2	0.00	95662	99.80
6	2	0.00	95664	99.80
8	2	0.00	95666	99.80
9	5	0.01	95671	99.81
10	4	0.00	95675	99.81
11	6	0.01	95681	99.82
12	4	0.00	95685	99.82
13	6	0.01	95691	99.83
14	6	0.01	95697	99.83
15	2	0.00	95699	99.84
16	1	0.00	95700	99.84
17	4	0.00	95704	99.84
19	4	0.00	95708	99.85
20	6	0.01	95714	99.85
21	3	0.00	95717	99.85
22	2	0.00	95719	99.86
23	5	0.01	95724	99.86
24	4	0.00	95728	99.87
25	6	0.01	95734	99.87
26	2	0.00	95736	99.87
27	1	0.00	95737	99.88
28	2	0.00	95739	99.88
29	3	0.00	95742	99.88
30	4	0.00	95746	99.89
31	1	0.00	95747	99.89
32	1	0.00	95748	99.89
33	10	0.01	95758	99.90
34	1	0.00	95759	99.90
35	1	0.00	95760	99.90
36	1	0.00	95761	99.90
37	2	0.00	95763	99.90
38	2	0.00	95765	99.91
39	1	0.00	95766	99.91
40	3	0.00	95769	99.91
42	2	0.00	95771	99.91
43	1	0.00	95772	99.91

44	3	0.00	95775	99.92
45	1	0.00	95776	99.92
46	1	0.00	95777	99.92
47	1	0.00	95778	99.92
49	1	0.00	95779	99.92
50	11	0.01	95790	99.93
56	3	0.00	95793	99.93
57	2	0.00	95795	99.94
58	1	0.00	95796	99.94
60	5	0.01	95801	99.94
67	3	0.00	95804	99.95
71	1	0.00	95805	99.95
75	1	0.00	95806	99.95
82	1	0.00	95807	99.95
88	1	0.00	95808	99.95

TEDAMT08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
89	1	0.00	95809	99.95
90	1	0.00	95810	99.95
93	1	0.00	95811	99.95
100	45	0.05	95856	100.00

TEDAMT09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	206	0.21	206	0.21
-3	1	0.00	207	0.22
-2	25	0.03	232	0.24
0	95466	99.59	95698	99.84
2	2	0.00	95700	99.84
3	3	0.00	95703	99.84
4	1	0.00	95704	99.84
5	1	0.00	95705	99.84
6	6	0.01	95711	99.85
8	8	0.01	95719	99.86
9	4	0.00	95723	99.86
10	5	0.01	95728	99.87
11	2	0.00	95730	99.87
13	3	0.00	95733	99.87
14	1	0.00	95734	99.87
16	1	0.00	95735	99.87
17	5	0.01	95740	99.88
18	2	0.00	95742	99.88
19	3	0.00	95745	99.88
20	1	0.00	95746	99.89
21	2	0.00	95748	99.89
22	2	0.00	95750	99.89
23	1	0.00	95751	99.89
24	2	0.00	95753	99.89
25	3	0.00	95756	99.90
27	3	0.00	95759	99.90

29	1	0.00	95760	99.90
31	1	0.00	95761	99.90
33	3	0.00	95764	99.90
35	2	0.00	95766	99.91
38	3	0.00	95769	99.91
40	4	0.00	95773	99.91
41	1	0.00	95774	99.91
42	2	0.00	95776	99.92
44	1	0.00	95777	99.92
49	1	0.00	95778	99.92
50	14	0.01	95792	99.93
53	1	0.00	95793	99.93
56	1	0.00	95794	99.94
58	1	0.00	95795	99.94
62	1	0.00	95796	99.94
63	1	0.00	95797	99.94
64	3	0.00	95800	99.94
69	1	0.00	95801	99.94
71	1	0.00	95802	99.94
79	1	0.00	95803	99.94
80	1	0.00	95804	99.95
83	2	0.00	95806	99.95
84	1	0.00	95807	99.95
100	49	0.05	95856	100.00

TEDAMT10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	192	0.20	192	0.20
-3	7	0.01	199	0.21
-2	49	0.05	248	0.26
0	95215	99.33	95463	99.59
2	1	0.00	95464	99.59
4	2	0.00	95466	99.59
5	1	0.00	95467	99.59
6	1	0.00	95468	99.60
8	2	0.00	95470	99.60
10	1	0.00	95471	99.60
11	1	0.00	95472	99.60
13	2	0.00	95474	99.60
14	1	0.00	95475	99.60
15	1	0.00	95476	99.60
16	2	0.00	95478	99.61
17	4	0.00	95482	99.61
18	1	0.00	95483	99.61
19	1	0.00	95484	99.61
20	3	0.00	95487	99.62
21	1	0.00	95488	99.62
24	2	0.00	95490	99.62
27	2	0.00	95492	99.62
29	3	0.00	95495	99.62
30	1	0.00	95496	99.62
31	1	0.00	95497	99.63
33	3	0.00	95500	99.63

38	1	0.00	95501	99.63
42	1	0.00	95502	99.63
43	2	0.00	95504	99.63
45	2	0.00	95506	99.63
47	2	0.00	95508	99.64
50	6	0.01	95514	99.64
54	2	0.00	95516	99.65
60	1	0.00	95517	99.65
62	1	0.00	95518	99.65
67	3	0.00	95521	99.65
71	2	0.00	95523	99.65
82	1	0.00	95524	99.65
83	3	0.00	95527	99.66
88	1	0.00	95528	99.66
91	1	0.00	95529	99.66
100	327	0.34	95856	100.00

TEDAMT11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-4	118	0.12	118	0.12
-3	3	0.00	121	0.13
-2	16	0.02	137	0.14
0	95622	99.76	95759	99.90
2	4	0.00	95763	99.90
3	1	0.00	95764	99.90
4	1	0.00	95765	99.91
6	2	0.00	95767	99.91
7	1	0.00	95768	99.91
8	2	0.00	95770	99.91
9	1	0.00	95771	99.91
13	2	0.00	95773	99.91
14	1	0.00	95774	99.91
19	1	0.00	95775	99.92
20	1	0.00	95776	99.92
21	1	0.00	95777	99.92
22	2	0.00	95779	99.92
23	1	0.00	95780	99.92
25	1	0.00	95781	99.92
29	2	0.00	95783	99.92
30	1	0.00	95784	99.92
31	2	0.00	95786	99.93
32	1	0.00	95787	99.93
33	2	0.00	95789	99.93
34	1	0.00	95790	99.93
38	1	0.00	95791	99.93
40	2	0.00	95793	99.93
43	1	0.00	95794	99.94
47	2	0.00	95796	99.94
48	1	0.00	95797	99.94
50	2	0.00	95799	99.94
58	1	0.00	95800	99.94
61	1	0.00	95801	99.94
63	1	0.00	95802	99.94

65	2	0.00	95804	99.95
67	3	0.00	95807	99.95
71	2	0.00	95809	99.95
75	2	0.00	95811	99.95
86	1	0.00	95812	99.95
91	2	0.00	95814	99.96
100	42	0.04	95856	100.00

ATOTAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	93507	97.55	93507	97.55
1	2105	2.20	95612	99.75
3	244	0.25	95856	100.00

EDPNTAX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95856	100.00	95856	100.00

ADPNTAX	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95856	100.00	95856	100.00

ELOANSGN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94862	98.96	94862	98.96
1	665	0.69	95527	99.66
2	43	0.04	95570	99.70
3	286	0.30	95856	100.00

ALOANSGN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95541	99.67	95541	99.67
1	315	0.33	95856	100.00

ERELSIGN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95813	99.96	95813	99.96
1	41	0.04	95854	100.00
3	2	0.00	95856	100.00

ARELSIGN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95851	99.99	95851	99.99
1	5	0.01	95856	100.00

ERLCOSGN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95570	99.70	95570	99.70
1	278	0.29	95848	99.99
2	3	0.00	95851	99.99
3	5	0.01	95856	100.00

ARLCOSGN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95767	99.91	95767	99.91
1	89	0.09	95856	100.00

ASELFAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	93632	97.68	93632	97.68
1	2224	2.32	95856	100.00

EEMPREQ	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95207	99.32	95207	99.32
1	165	0.17	95372	99.50
2	20	0.02	95392	99.52
3	134	0.14	95526	99.66
4	330	0.34	95856	100.00

AEMPREQ	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95696	99.83	95696	99.83
1	160	0.17	95856	100.00

EEMPGRD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95207	99.32	95207	99.32
1	457	0.48	95664	99.80
2	192	0.20	95856	100.00

AEMPGRD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95688	99.82	95688	99.82
1	168	0.18	95856	100.00

EEMPOBLG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95207	99.32	95207	99.32
1	240	0.25	95447	99.57
2	409	0.43	95856	100.00

AEMPOBLG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95676	99.81	95676	99.81
1	180	0.19	95856	100.00

EEMPTIME	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95616	99.75	95616	99.75
0	42	0.04	95658	99.79
1	11	0.01	95669	99.80
3	2	0.00	95671	99.81
6	33	0.03	95704	99.84
7	1	0.00	95705	99.84
10	2	0.00	95707	99.84
12	64	0.07	95771	99.91
16	1	0.00	95772	99.91
18	3	0.00	95775	99.92
21	1	0.00	95776	99.92
24	43	0.04	95819	99.96
36	22	0.02	95841	99.98
48	5	0.01	95846	99.99
60	10	0.01	95856	100.00

AEMPTIME	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95739	99.88	95739	99.88
1	117	0.12	95856	100.00

EEMPRELT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95207	99.32	95207	99.32
1	439	0.46	95646	99.78
2	210	0.22	95856	100.00

AEMPRELT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95686	99.82	95686	99.82
1	170	0.18	95856	100.00

  

EWRKHRS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95207	99.32	95207	99.32
1	248	0.26	95455	99.58
2	401	0.42	95856	100.00

  

AWRKHRS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95688	99.82	95688	99.82
1	168	0.18	95856	100.00

  

EPDTIMCL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95207	99.32	95207	99.32
1	165	0.17	95372	99.50
2	484	0.50	95856	100.00

  

APDTIMCL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95691	99.83	95691	99.83
1	165	0.17	95856	100.00

  

EACSunV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	89647	93.52	89647	93.52
1	6209	6.48	95856	100.00

  

EYNOAB01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95163	99.28	95163	99.28
1	384	0.40	95547	99.68
2	97	0.10	95644	99.78
3	31	0.03	95675	99.81
4	35	0.04	95710	99.85
5	30	0.03	95740	99.88
6	21	0.02	95761	99.90
7	3	0.00	95764	99.90
8	15	0.02	95779	99.92
10	77	0.08	95856	100.00

EYNOAB02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95608	99.74	95608	99.74
1	182	0.19	95790	99.93
2	21	0.02	95811	99.95
3	9	0.01	95820	99.96
4	8	0.01	95828	99.97
5	4	0.00	95832	99.97
6	4	0.00	95836	99.98
7	1	0.00	95837	99.98
8	4	0.00	95841	99.98
10	15	0.02	95856	100.00

EYNOAB03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95781	99.92	95781	99.92
1	42	0.04	95823	99.97
2	7	0.01	95830	99.97
3	10	0.01	95840	99.98
4	3	0.00	95843	99.99
5	1	0.00	95844	99.99
6	1	0.00	95845	99.99
7	1	0.00	95846	99.99
8	3	0.00	95849	99.99
10	7	0.01	95856	100.00

EYNOAB04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95839	99.98	95839	99.98
1	9	0.01	95848	99.99
3	4	0.00	95852	100.00
7	1	0.00	95853	100.00
8	3	0.00	95856	100.00

EYNOAB05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95848	99.99	95848	99.99
1	2	0.00	95850	99.99
3	2	0.00	95852	100.00
7	1	0.00	95853	100.00
8	3	0.00	95856	100.00

EYNOAB06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95853	100.00	95853	100.00
1	1	0.00	95854	100.00
3	1	0.00	95855	100.00
8	1	0.00	95856	100.00

EYNOAB07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95854	100.00	95854	100.00
3	1	0.00	95855	100.00
8	1	0.00	95856	100.00

EYNOAB08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

EYNOAB09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

EYNOAB10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

AYNOAB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94216	98.29	94216	98.29
1	1640	1.71	95856	100.00

RECRDFLG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	89647	93.52	89647	93.52
1	1169	1.22	90816	94.74
2	5040	5.26	95856	100.00

ECSFLG01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	89647	93.52	89647	93.52
1	2754	2.87	92401	96.40
2	124	0.13	92525	96.52
3	2847	2.97	95372	99.50
4	484	0.50	95856	100.00

ECSFLG02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93125	97.15	93125	97.15
1	1260	1.31	94385	98.47
2	84	0.09	94469	98.55
3	1183	1.23	95652	99.79
4	204	0.21	95856	100.00

ECSFLG03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94912	99.02	94912	99.02
1	392	0.41	95304	99.42
2	25	0.03	95329	99.45
3	477	0.50	95806	99.95
4	50	0.05	95856	100.00

ECSFLG04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95623	99.76	95623	99.76
1	78	0.08	95701	99.84
2	10	0.01	95711	99.85
3	135	0.14	95846	99.99
4	10	0.01	95856	100.00

ECSFLG05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95792	99.93	95792	99.93
1	19	0.02	95811	99.95
2	1	0.00	95812	99.95
3	41	0.04	95853	100.00
4	3	0.00	95856	100.00

ECSFLG06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95835	99.98	95835	99.98
1	4	0.00	95839	99.98
3	16	0.02	95855	100.00
4	1	0.00	95856	100.00

ECSFLG07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95848	99.99	95848	99.99
1	2	0.00	95850	99.99
3	6	0.01	95856	100.00

ECSFLG08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95854	100.00	95854	100.00
3	2	0.00	95856	100.00

  

ECSFLG09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95855	100.00	95855	100.00
3	1	0.00	95856	100.00

  

ECSFLG10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

ACSFLG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94216	98.29	94216	98.29
1	1640	1.71	95856	100.00

  

RANYAGRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90062	93.96	90062	93.96
1	3046	3.18	93108	97.13
2	2748	2.87	95856	100.00

  

TNUMAGR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95667	99.80	95667	99.80
2	189	0.20	95856	100.00

  

ANUMAGR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95832	99.97	95832	99.97
1	24	0.03	95856	100.00

  

ETYPEAGR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	92810	96.82	92810	96.82
1	555	0.58	93365	97.40
2	2188	2.28	95553	99.68
3	96	0.10	95649	99.78
4	207	0.22	95856	100.00

ATYPEAGR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95103	99.21	95103	99.21
1	753	0.79	95856	100.00

AFIRSYR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94888	98.99	94888	98.99
1	968	1.01	95856	100.00

EAMTAG12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93017	97.04	93017	97.04
1	642	0.67	93659	97.71
2	178	0.19	93837	97.89
3	1992	2.08	95829	99.97
4	27	0.03	95856	100.00

AAMTAG11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94921	99.02	94921	99.02
1	935	0.98	95856	100.00

EEVRCHG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93017	97.04	93017	97.04
1	674	0.70	93691	97.74
2	2165	2.26	95856	100.00

AEVRCHG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95104	99.22	95104	99.22
1	752	0.78	95856	100.00

AYRCHNG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95607	99.74	95607	99.74
1	249	0.26	95856	100.00

EAMTCG12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95182	99.30	95182	99.30
1	190	0.20	95372	99.50
2	48	0.05	95420	99.55
3	426	0.44	95846	99.99
4	10	0.01	95856	100.00

AAMTCG11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95621	99.75	95621	99.75
1	235	0.25	95856	100.00

EWHOCHGD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95182	99.30	95182	99.30
1	532	0.55	95714	99.85
2	142	0.15	95856	100.00

AWHOCHGD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95667	99.80	95667	99.80
1	189	0.20	95856	100.00

EPAYDUE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93017	97.04	93017	97.04
1	2419	2.52	95436	99.56
2	420	0.44	95856	100.00

APAYDUE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95136	99.25	95136	99.25
1	720	0.75	95856	100.00

EYNODUE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95436	99.56	95436	99.56
1	134	0.14	95570	99.70
2	40	0.04	95610	99.74
3	9	0.01	95619	99.75
4	14	0.01	95633	99.77
5	223	0.23	95856	100.00

AYNODUE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95723	99.86	95723	99.86
1	133	0.14	95856	100.00

AAMTSUP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94105	98.17	94105	98.17
3	1751	1.83	95856	100.00

EHOWREC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93437	97.48	93437	97.48
1	678	0.71	94115	98.18
2	969	1.01	95084	99.19
3	668	0.70	95752	99.89
4	104	0.11	95856	100.00

AHOWREC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94947	99.05	94947	99.05
1	909	0.95	95856	100.00

AACTREC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94990	99.10	94990	99.10
1	866	0.90	95856	100.00

EALLPAY1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93962	98.02	93962	98.02
1	1324	1.38	95286	99.41
2	570	0.59	95856	100.00

AALLPAY1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95173	99.29	95173	99.29
1	683	0.71	95856	100.00

EPAYTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93962	98.02	93962	98.02
1	1042	1.09	95004	99.11
2	378	0.39	95382	99.51
3	228	0.24	95610	99.74
4	246	0.26	95856	100.00

APAYTIM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95164	99.28	95164	99.28
1	692	0.72	95856	100.00

EPAYFUL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93962	98.02	93962	98.02
1	1333	1.39	95295	99.41
2	189	0.20	95484	99.61
3	188	0.20	95672	99.81
4	184	0.19	95856	100.00

APAYFUL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95170	99.28	95170	99.28
1	686	0.72	95856	100.00

EDUBACK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93017	97.04	93017	97.04
1	607	0.63	93624	97.67
2	2232	2.33	95856	100.00

ADUBACK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95051	99.16	95051	99.16
1	805	0.84	95856	100.00

ADOLBAC1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95462	99.59	95462	99.59
1	394	0.41	95856	100.00

EBACOWE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93624	97.67	93624	97.67
1	714	0.74	94338	98.42
2	1518	1.58	95856	100.00

ABACOWE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95197	99.31	95197	99.31
1	659	0.69	95856	100.00

AAMTOWE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95500	99.63	95500	99.63
1	356	0.37	95856	100.00

ABACRECl	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95555	99.69	95555	99.69
1	301	0.31	95856	100.00

EHTHAG11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93017	97.04	93017	97.04
1	1050	1.10	94067	98.13
2	1789	1.87	95856	100.00

EHTHAG12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93017	97.04	93017	97.04
1	689	0.72	93706	97.76
2	2150	2.24	95856	100.00

EHTHAG13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93017	97.04	93017	97.04
1	88	0.09	93105	97.13
2	2751	2.87	95856	100.00

EHTHAG14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93017	97.04	93017	97.04
1	52	0.05	93069	97.09
2	2787	2.91	95856	100.00

EHTHAG15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93017	97.04	93017	97.04
1	884	0.92	93901	97.96
2	1955	2.04	95856	100.00

EHTHAG16	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93017	97.04	93017	97.04
1	214	0.22	93231	97.26
2	2625	2.74	95856	100.00

AHTHAG11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95057	99.17	95057	99.17
1	799	0.83	95856	100.00

ECUSTAG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93017	97.04	93017	97.04
1	327	0.34	93344	97.38
2	578	0.60	93922	97.98
3	62	0.06	93984	98.05
4	1552	1.62	95536	99.67
5	138	0.14	95674	99.81
6	71	0.07	95745	99.88
7	111	0.12	95856	100.00

ACUSTAG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95098	99.21	95098	99.21
1	738	0.77	95836	99.98
3	20	0.02	95856	100.00

ESPENTM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93017	97.04	93017	97.04
1	1192	1.24	94209	98.28
2	1647	1.72	95856	100.00

ASPENTM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95087	99.20	95087	99.20
1	769	0.80	95856	100.00

ESAMETM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94829	98.93	94829	98.93
1	552	0.58	95381	99.50
2	475	0.50	95856	100.00

ASAMETM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95546	99.68	95546	99.68
1	310	0.32	95856	100.00

EAMTTM11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93467	97.51	93467	97.51
0	971	1.01	94438	98.52
1	79	0.08	94517	98.60
2	80	0.08	94597	98.69
3	47	0.05	94644	98.74
4	36	0.04	94680	98.77
5	53	0.06	94733	98.83
6	26	0.03	94759	98.86
7	47	0.05	94806	98.90
8	12	0.01	94818	98.92
9	3	0.00	94821	98.92
10	42	0.04	94863	98.96
11	4	0.00	94867	98.97
12	36	0.04	94903	99.01
13	3	0.00	94906	99.01
14	28	0.03	94934	99.04
15	26	0.03	94960	99.07
16	5	0.01	94965	99.07
20	32	0.03	94997	99.10
21	5	0.01	95002	99.11
22	2	0.00	95004	99.11
24	31	0.03	95035	99.14
25	8	0.01	95043	99.15
26	13	0.01	95056	99.17
27	1	0.00	95057	99.17
28	3	0.00	95060	99.17
30	54	0.06	95114	99.23
32	2	0.00	95116	99.23
35	2	0.00	95118	99.23
36	6	0.01	95124	99.24
38	1	0.00	95125	99.24

39	3	0.00	95128	99.24
40	30	0.03	95158	99.27
42	2	0.00	95160	99.27
44	4	0.00	95164	99.28
45	16	0.02	95180	99.29
46	1	0.00	95181	99.30
48	51	0.05	95232	99.35
50	22	0.02	95254	99.37
52	77	0.08	95331	99.45
53	2	0.00	95333	99.45
54	2	0.00	95335	99.46
55	3	0.00	95338	99.46
56	6	0.01	95344	99.47
58	2	0.00	95346	99.47
59	2	0.00	95348	99.47
60	40	0.04	95388	99.51
62	4	0.00	95392	99.52
63	2	0.00	95394	99.52
64	5	0.01	95399	99.52
65	1	0.00	95400	99.52
66	2	0.00	95402	99.53
68	1	0.00	95403	99.53
69	1	0.00	95404	99.53
70	18	0.02	95422	99.55
71	1	0.00	95423	99.55
72	14	0.01	95437	99.56
73	1	0.00	95438	99.56

EAMTTM11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
74	1	0.00	95439	99.56
75	5	0.01	95444	99.57
77	4	0.00	95448	99.57
78	15	0.02	95463	99.59
79	1	0.00	95464	99.59
80	9	0.01	95473	99.60
83	1	0.00	95474	99.60
84	2	0.00	95476	99.60
85	2	0.00	95478	99.61
90	27	0.03	95505	99.63
92	7	0.01	95512	99.64
93	5	0.01	95517	99.65
95	1	0.00	95518	99.65
96	22	0.02	95540	99.67
97	1	0.00	95541	99.67
98	2	0.00	95543	99.67
100	57	0.06	95600	99.73
101	1	0.00	95601	99.73
102	1	0.00	95602	99.74
104	51	0.05	95653	99.79
105	1	0.00	95654	99.79
109	1	0.00	95655	99.79
110	3	0.00	95658	99.79
112	1	0.00	95659	99.79

114	1	0.00	95660	99.80
115	1	0.00	95661	99.80
117	3	0.00	95664	99.80
120	34	0.04	95698	99.84
125	3	0.00	95701	99.84
130	7	0.01	95708	99.85
132	3	0.00	95711	99.85
144	3	0.00	95714	99.85
146	4	0.00	95718	99.86
148	9	0.01	95727	99.87
150	14	0.01	95741	99.88
154	1	0.00	95742	99.88
156	19	0.02	95761	99.90
157	1	0.00	95762	99.90
160	8	0.01	95770	99.91
165	2	0.00	95772	99.91
168	1	0.00	95773	99.91
175	2	0.00	95775	99.92
180	16	0.02	95791	99.93
182	19	0.02	95810	99.95
183	2	0.00	95812	99.95
184	2	0.00	95814	99.96
192	2	0.00	95816	99.96
200	8	0.01	95824	99.97
210	1	0.00	95825	99.97
220	1	0.00	95826	99.97
250	5	0.01	95831	99.97
260	2	0.00	95833	99.98
270	4	0.00	95837	99.98
282	2	0.00	95839	99.98
300	5	0.01	95844	99.99
350	1	0.00	95845	99.99
352	1	0.00	95846	99.99
356	1	0.00	95847	99.99

EAMTTM11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
360	1	0.00	95848	99.99
365	8	0.01	95856	100.00

EAMTTM12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95628	99.76	95628	99.76
0	10	0.01	95638	99.77
1	26	0.03	95664	99.80
2	60	0.06	95724	99.86
3	26	0.03	95750	99.89
4	16	0.02	95766	99.91
5	11	0.01	95777	99.92
6	8	0.01	95785	99.93
7	12	0.01	95797	99.94

8	10	0.01	95807	99.95
10	4	0.00	95811	99.95
12	7	0.01	95818	99.96
15	2	0.00	95820	99.96
25	1	0.00	95821	99.96
26	21	0.02	95842	99.99
29	3	0.00	95845	99.99
30	1	0.00	95846	99.99
44	1	0.00	95847	99.99
45	1	0.00	95848	99.99
50	2	0.00	95850	99.99
52	6	0.01	95856	100.00

EAMTTM13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95634	99.77	95634	99.77
0	6	0.01	95640	99.77
1	31	0.03	95671	99.81
2	34	0.04	95705	99.84
3	45	0.05	95750	99.89
4	21	0.02	95771	99.91
5	6	0.01	95777	99.92
6	53	0.06	95830	99.97
7	2	0.00	95832	99.97
8	8	0.01	95840	99.98
9	4	0.00	95844	99.99
10	1	0.00	95845	99.99
11	1	0.00	95846	99.99
12	10	0.01	95856	100.00

AAMTTM11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94913	99.02	94913	99.02
1	943	0.98	95856	100.00

EWHERLV1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93017	97.04	93017	97.04
1	1263	1.32	94280	98.36
2	789	0.82	95069	99.18
3	595	0.62	95664	99.80
5	39	0.04	95703	99.84
6	153	0.16	95856	100.00

AWHERLV1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95147	99.26	95147	99.26
1	709	0.74	95856	100.00

ESTAGRE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93170	97.20	93170	97.20
1	2172	2.27	95342	99.46
2	514	0.54	95856	100.00

ASTAGRE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95170	99.28	95170	99.28
1	686	0.72	95856	100.00

EWHOMOV1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95342	99.46	95342	99.46
1	128	0.13	95470	99.60
2	298	0.31	95768	99.91
3	88	0.09	95856	100.00

AWHOMOV1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95719	99.86	95719	99.86
1	137	0.14	95856	100.00

AFIRSYR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95803	99.94	95803	99.94
1	53	0.06	95856	100.00

EAMTAG22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95649	99.78	95649	99.78
1	36	0.04	95685	99.82
2	13	0.01	95698	99.84
3	152	0.16	95850	99.99
4	6	0.01	95856	100.00

AAMTAG21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95805	99.95	95805	99.95
1	51	0.05	95856	100.00

EEVRCHG2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95649	99.78	95649	99.78
1	35	0.04	95684	99.82
2	172	0.18	95856	100.00

AEVRCHG2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95819	99.96	95819	99.96
1	37	0.04	95856	100.00

AYRCHNG2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95846	99.99	95846	99.99
1	10	0.01	95856	100.00

TAMTCG21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95821	99.96	95821	99.96
1	4	0.00	95825	99.97
75	1	0.00	95826	99.97
98	2	0.00	95828	99.97
150	1	0.00	95829	99.97
175	1	0.00	95830	99.97
200	4	0.00	95834	99.98
220	1	0.00	95835	99.98
250	6	0.01	95841	99.98
300	1	0.00	95842	99.99
360	4	0.00	95846	99.99
390	1	0.00	95847	99.99
400	4	0.00	95851	99.99
450	2	0.00	95853	100.00
500	3	0.00	95856	100.00

EAMTCG22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95821	99.96	95821	99.96
1	8	0.01	95829	99.97
2	2	0.00	95831	99.97
3	24	0.03	95855	100.00
4	1	0.00	95856	100.00

AAMTCG21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95845	99.99	95845	99.99
1	11	0.01	95856	100.00

EPAYDUE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95649	99.78	95649	99.78
1	171	0.18	95820	99.96
2	36	0.04	95856	100.00

APAYDUE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95821	99.96	95821	99.96
1	35	0.04	95856	100.00

EYNODUE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95820	99.96	95820	99.96
1	3	0.00	95823	99.97
2	4	0.00	95827	99.97
3	3	0.00	95830	99.97
4	26	0.03	95856	100.00

AYNODUE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95849	99.99	95849	99.99
1	7	0.01	95856	100.00

AAMTSUP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95755	99.89	95755	99.89
3	101	0.11	95856	100.00

AACTREC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95818	99.96	95818	99.96
1	38	0.04	95856	100.00

EALLPAY2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95697	99.83	95697	99.83
1	128	0.13	95825	99.97
2	31	0.03	95856	100.00

AALLPAY2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95819	99.96	95819	99.96
1	37	0.04	95856	100.00

EPAYTIM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95697	99.83	95697	99.83
1	92	0.10	95789	99.93
2	49	0.05	95838	99.98
3	14	0.01	95852	100.00
4	4	0.00	95856	100.00

APAYTIM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95819	99.96	95819	99.96
1	37	0.04	95856	100.00

EPAYFUL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95697	99.83	95697	99.83
1	130	0.14	95827	99.97
2	20	0.02	95847	99.99
3	6	0.01	95853	100.00
4	3	0.00	95856	100.00

APAYFUL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95819	99.96	95819	99.96
1	37	0.04	95856	100.00

EDUBACK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95649	99.78	95649	99.78
1	3	0.00	95652	99.79
2	204	0.21	95856	100.00

ADUBACK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95792	99.93	95792	99.93
1	64	0.07	95856	100.00

TDOLBAC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95854	100.00	95854	100.00
1	2	0.00	95856	100.00

ADOLBAC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95854	100.00	95854	100.00
1	2	0.00	95856	100.00

EBACOWE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95652	99.79	95652	99.79
1	34	0.04	95686	99.82
2	170	0.18	95856	100.00

ABACOWE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95821	99.96	95821	99.96
1	35	0.04	95856	100.00

AAMTOWE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95843	99.99	95843	99.99
1	13	0.01	95856	100.00

TBACREC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95853	100.00	95853	100.00
50	1	0.00	95854	100.00
400	1	0.00	95855	100.00
500	1	0.00	95856	100.00

ABACREC2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95846	99.99	95846	99.99
1	10	0.01	95856	100.00

EHLTAG21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95649	99.78	95649	99.78
1	61	0.06	95710	99.85
2	146	0.15	95856	100.00

EHLTAG22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95649	99.78	95649	99.78
1	41	0.04	95690	99.83
2	166	0.17	95856	100.00

EHLTAG23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95649	99.78	95649	99.78
1	6	0.01	95655	99.79
2	201	0.21	95856	100.00

EHLTAG24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95649	99.78	95649	99.78
1	3	0.00	95652	99.79
2	204	0.21	95856	100.00

EHLTAG25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95649	99.78	95649	99.78
1	89	0.09	95738	99.88
2	118	0.12	95856	100.00

EHLTAG26	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95649	99.78	95649	99.78
1	15	0.02	95664	99.80
2	192	0.20	95856	100.00

AHLTAG21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95820	99.96	95820	99.96
1	36	0.04	95856	100.00

ECUSTAG2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95649	99.78	95649	99.78
1	165	0.17	95814	99.96
2	10	0.01	95824	99.97
3	8	0.01	95832	99.97
4	21	0.02	95853	100.00
5	3	0.00	95856	100.00

ACUSTAG2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95821	99.96	95821	99.96
1	30	0.03	95851	99.99
3	5	0.01	95856	100.00

ESPENTM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95649	99.78	95649	99.78
1	39	0.04	95688	99.82
2	168	0.18	95856	100.00

ASPENTM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95823	99.97	95823	99.97
1	33	0.03	95856	100.00

ESAMETM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95778	99.92	95778	99.92
1	46	0.05	95824	99.97
2	32	0.03	95856	100.00

ASAMETM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95840	99.98	95840	99.98
1	16	0.02	95856	100.00

EAMTTM21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95703	99.84	95703	99.84
0	32	0.03	95735	99.87
1	6	0.01	95741	99.88
2	4	0.00	95745	99.88
3	1	0.00	95746	99.89
4	8	0.01	95754	99.89
5	1	0.00	95755	99.89
7	1	0.00	95756	99.90
8	4	0.00	95760	99.90
10	9	0.01	95769	99.91
12	2	0.00	95771	99.91
14	2	0.00	95773	99.91
15	1	0.00	95774	99.91
24	6	0.01	95780	99.92
25	1	0.00	95781	99.92

26	1	0.00	95782	99.92
30	1	0.00	95783	99.92
32	1	0.00	95784	99.92
35	2	0.00	95786	99.93
40	1	0.00	95787	99.93
41	1	0.00	95788	99.93
45	1	0.00	95789	99.93
48	4	0.00	95793	99.93
50	2	0.00	95795	99.94
52	9	0.01	95804	99.95
60	5	0.01	95809	99.95
72	1	0.00	95810	99.95
80	2	0.00	95812	99.95
90	2	0.00	95814	99.96
93	1	0.00	95815	99.96
95	1	0.00	95816	99.96
96	2	0.00	95818	99.96
100	4	0.00	95822	99.96
102	1	0.00	95823	99.97
104	6	0.01	95829	99.97
105	2	0.00	95831	99.97
108	1	0.00	95832	99.97
130	1	0.00	95833	99.98
150	2	0.00	95835	99.98
174	1	0.00	95836	99.98
180	1	0.00	95837	99.98
200	4	0.00	95841	99.98
250	6	0.01	95847	99.99
260	1	0.00	95848	99.99
365	8	0.01	95856	100.00

EAMTTM22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95831	99.97	95831	99.97
0	3	0.00	95834	99.98
1	1	0.00	95835	99.98
2	5	0.01	95840	99.98
3	3	0.00	95843	99.99
4	2	0.00	95845	99.99
5	6	0.01	95851	99.99
8	1	0.00	95852	100.00
12	1	0.00	95853	100.00
14	1	0.00	95854	100.00
16	1	0.00	95855	100.00
26	1	0.00	95856	100.00

EAMTTM23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95827	99.97	95827	99.97
0	8	0.01	95835	99.98
1	2	0.00	95837	99.98
2	4	0.00	95841	99.98
3	4	0.00	95845	99.99
4	5	0.01	95850	99.99
5	1	0.00	95851	99.99
6	3	0.00	95854	100.00
9	1	0.00	95855	100.00
12	1	0.00	95856	100.00

AAMTTM21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95801	99.94	95801	99.94
1	55	0.06	95856	100.00

EDCRT101	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95789	99.93	95789	99.93
1	14	0.01	95803	99.94
2	53	0.06	95856	100.00

EDCRT102	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95825	99.97	95825	99.97
1	6	0.01	95831	99.97
2	25	0.03	95856	100.00

EDCRT103	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95850	99.99	95850	99.99
1	2	0.00	95852	100.00
2	4	0.00	95856	100.00

EDCRT104	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

EDCRT105	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95854	100.00	95854	100.00
1	1	0.00	95855	100.00
2	1	0.00	95856	100.00

EDCRT106	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDCRT107	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDCRT108	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDCRT109	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDCRT110	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDTES101	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95789	99.93	95789	99.93
1	6	0.01	95795	99.94
2	61	0.06	95856	100.00

  

EDTES102	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95825	99.97	95825	99.97
1	1	0.00	95826	99.97
2	30	0.03	95856	100.00

  

EDTES103	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95850	99.99	95850	99.99
1	1	0.00	95851	99.99
2	5	0.01	95856	100.00

  

EDTES104	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

EDTES105	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95854	100.00	95854	100.00
2	2	0.00	95856	100.00

  

EDTES106	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDTES107	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDTES108	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDTES109	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDTES110	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDCER101	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95789	99.93	95789	99.93
1	58	0.06	95847	99.99
2	9	0.01	95856	100.00

  

EDCER102	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95825	99.97	95825	99.97
1	25	0.03	95850	99.99
2	6	0.01	95856	100.00

  

EDCER103	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95850	99.99	95850	99.99
1	6	0.01	95856	100.00

EDCER104	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDCER105	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95854	100.00	95854	100.00
1	2	0.00	95856	100.00

  

EDCER106	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDCER107	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDCER108	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDCER109	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDCER110	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDSIG101	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95789	99.93	95789	99.93
1	17	0.02	95806	99.95
2	50	0.05	95856	100.00

  

EDSIG102	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95825	99.97	95825	99.97
1	6	0.01	95831	99.97
2	25	0.03	95856	100.00

EDSIG103	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95850	99.99	95850	99.99
1	2	0.00	95852	100.00
2	4	0.00	95856	100.00

  

EDSIG104	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDSIG105	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95854	100.00	95854	100.00
1	1	0.00	95855	100.00
2	1	0.00	95856	100.00

  

EDSIG106	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDSIG107	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDSIG108	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDSIG109	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDSIG110	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDOTH101	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95789	99.93	95789	99.93
1	33	0.03	95822	99.96
2	34	0.04	95856	100.00

EDOTH102	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95825	99.97	95825	99.97
1	16	0.02	95841	99.98
2	15	0.02	95856	100.00

  

EDOTH103	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95850	99.99	95850	99.99
1	5	0.01	95855	100.00
2	1	0.00	95856	100.00

  

EDOTH104	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDOTH105	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95854	100.00	95854	100.00
1	1	0.00	95855	100.00
2	1	0.00	95856	100.00

  

EDOTH106	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDOTH107	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDOTH108	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDOTH109	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDOTH110	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

ADID101	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95836	99.98	95836	99.98
1	20	0.02	95856	100.00

EDMAR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95741	99.88	95741	99.88
1	96	0.10	95837	99.98
2	19	0.02	95856	100.00

ADMAR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95840	99.98	95840	99.98
1	16	0.02	95856	100.00

EDCRT201	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95837	99.98	95837	99.98
1	3	0.00	95840	99.98
2	16	0.02	95856	100.00

EDCRT202	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95846	99.99	95846	99.99
2	10	0.01	95856	100.00

EDCRT203	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95853	100.00	95853	100.00
2	3	0.00	95856	100.00

EDCRT204	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95854	100.00	95854	100.00
2	2	0.00	95856	100.00

EDCRT205	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95855	100.00	95855	100.00
2	1	0.00	95856	100.00

EDCRT206	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDCRT207	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDCRT208	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDCRT209	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDCRT210	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDTES201	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95837	99.98	95837	99.98
1	5	0.01	95842	99.99
2	14	0.01	95856	100.00

  

EDTES202	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95846	99.99	95846	99.99
1	1	0.00	95847	99.99
2	9	0.01	95856	100.00

  

EDTES203	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95853	100.00	95853	100.00
2	3	0.00	95856	100.00

  

EDTES204	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95854	100.00	95854	100.00
2	2	0.00	95856	100.00

EDTES205	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95855	100.00	95855	100.00
2	1	0.00	95856	100.00

  

EDTES206	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDTES207	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDTES208	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDTES209	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDTES210	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDCER201	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95837	99.98	95837	99.98
1	10	0.01	95847	99.99
2	9	0.01	95856	100.00

  

EDCER202	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95846	99.99	95846	99.99
1	5	0.01	95851	99.99
2	5	0.01	95856	100.00

EDCER203	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95853	100.00	95853	100.00
1	1	0.00	95854	100.00
2	2	0.00	95856	100.00

  

EDCER204	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95854	100.00	95854	100.00
2	2	0.00	95856	100.00

  

EDCER205	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95855	100.00	95855	100.00
2	1	0.00	95856	100.00

  

EDCER206	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDCER207	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDCER208	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDCER209	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDCER210	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

EDSIG201	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95837	99.98	95837	99.98
1	4	0.00	95841	99.98
2	15	0.02	95856	100.00

  

EDSIG202	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95846	99.99	95846	99.99
2	10	0.01	95856	100.00

  

EDSIG203	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95853	100.00	95853	100.00
2	3	0.00	95856	100.00

  

EDSIG204	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95854	100.00	95854	100.00
2	2	0.00	95856	100.00

  

EDSIG205	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95855	100.00	95855	100.00
2	1	0.00	95856	100.00

  

EDSIG206	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDSIG207	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDSIG208	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

EDSIG209	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDSIG210	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDOTH201	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95837	99.98	95837	99.98
1	9	0.01	95846	99.99
2	10	0.01	95856	100.00

  

EDOTH202	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95846	99.99	95846	99.99
1	2	0.00	95848	99.99
2	8	0.01	95856	100.00

  

EDOTH203	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95853	100.00	95853	100.00
2	3	0.00	95856	100.00

  

EDOTH204	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95854	100.00	95854	100.00
2	2	0.00	95856	100.00

  

EDOTH205	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95855	100.00	95855	100.00
2	1	0.00	95856	100.00

  

EDOTH206	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

EDOTH207	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDOTH208	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDOTH209	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDOTH210	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

ADID201	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95846	99.99	95846	99.99
1	10	0.01	95856	100.00

  

EYNEVWR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95649	99.78	95649	99.78
1	6	0.01	95655	99.79
2	201	0.21	95856	100.00

  

EYNEVWR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95649	99.78	95649	99.78
1	2	0.00	95651	99.79
2	205	0.21	95856	100.00

  

EYNEVWR3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95649	99.78	95649	99.78
1	11	0.01	95660	99.80
2	196	0.20	95856	100.00

EYNEVWR4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95649	99.78	95649	99.78
1	17	0.02	95666	99.80
2	190	0.20	95856	100.00

EYNEVWR5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95649	99.78	95649	99.78
1	1	0.00	95650	99.79
2	206	0.21	95856	100.00

EYNEVWR6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95649	99.78	95649	99.78
1	62	0.06	95711	99.85
2	145	0.15	95856	100.00

EYNEVWR7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95649	99.78	95649	99.78
1	18	0.02	95667	99.80
2	189	0.20	95856	100.00

EYNEVWR8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95649	99.78	95649	99.78
1	104	0.11	95753	99.89
2	103	0.11	95856	100.00

AYNEVWR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95816	99.96	95816	99.96
1	40	0.04	95856	100.00

EWHERLV2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95649	99.78	95649	99.78
1	121	0.13	95770	99.91
2	49	0.05	95819	99.96
3	28	0.03	95847	99.99
5	5	0.01	95852	100.00
6	4	0.00	95856	100.00

AWHERLV2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95821	99.96	95821	99.96
1	35	0.04	95856	100.00

ESTAGRE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95653	99.79	95653	99.79
1	172	0.18	95825	99.97
2	31	0.03	95856	100.00

ASTAGRE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95819	99.96	95819	99.96
1	37	0.04	95856	100.00

EWHOMOV2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95825	99.97	95825	99.97
1	12	0.01	95837	99.98
2	16	0.02	95853	100.00
3	3	0.00	95856	100.00

AWHOMOV2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95850	99.99	95850	99.99
1	6	0.01	95856	100.00

TAMTAG31	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95677	99.81	95677	99.81
1	3	0.00	95680	99.82
7	1	0.00	95681	99.82
25	1	0.00	95682	99.82
26	1	0.00	95683	99.82
35	2	0.00	95685	99.82
40	3	0.00	95688	99.82
41	1	0.00	95689	99.83
45	3	0.00	95692	99.83
48	1	0.00	95693	99.83
50	8	0.01	95701	99.84
60	6	0.01	95707	99.84
62	1	0.00	95708	99.85
65	8	0.01	95716	99.85
70	3	0.00	95719	99.86

74	2	0.00	95721	99.86
75	6	0.01	95727	99.87
77	2	0.00	95729	99.87
80	4	0.00	95733	99.87
82	1	0.00	95734	99.87
83	2	0.00	95736	99.87
85	1	0.00	95737	99.88
90	5	0.01	95742	99.88
97	2	0.00	95744	99.88
100	16	0.02	95760	99.90
110	2	0.00	95762	99.90
149	2	0.00	95764	99.90
150	1	0.00	95765	99.91
156	1	0.00	95766	99.91
167	1	0.00	95767	99.91
168	1	0.00	95768	99.91
170	1	0.00	95769	99.91
177	2	0.00	95771	99.91
185	1	0.00	95772	99.91
189	1	0.00	95773	99.91
200	12	0.01	95785	99.93
201	1	0.00	95786	99.93
210	1	0.00	95787	99.93
225	1	0.00	95788	99.93
229	1	0.00	95789	99.93
232	1	0.00	95790	99.93
238	1	0.00	95791	99.93
240	5	0.01	95796	99.94
242	1	0.00	95797	99.94
249	3	0.00	95800	99.94
250	4	0.00	95804	99.95
258	1	0.00	95805	99.95
275	1	0.00	95806	99.95
277	1	0.00	95807	99.95
297	1	0.00	95808	99.95
300	13	0.01	95821	99.96
309	2	0.00	95823	99.97
318	3	0.00	95826	99.97
320	1	0.00	95827	99.97
330	2	0.00	95829	99.97
333	1	0.00	95830	99.97
350	1	0.00	95831	99.97
351	1	0.00	95832	99.97

TAMTAG31	Frequency	Percent	Cumulative Frequency	Cumulative Percent
359	1	0.00	95833	99.98
364	1	0.00	95834	99.98
400	3	0.00	95837	99.98
425	1	0.00	95838	99.98
435	2	0.00	95840	99.98
451	1	0.00	95841	99.98
486	4	0.00	95845	99.99
504	1	0.00	95846	99.99

520	1	0.00	95847	99.99
580	1	0.00	95848	99.99
590	4	0.00	95852	100.00
600	4	0.00	95856	100.00

EAMTAG32	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95667	99.80	95667	99.80
1	58	0.06	95725	99.86
2	11	0.01	95736	99.87
3	111	0.12	95847	99.99
4	9	0.01	95856	100.00

AAMTAG31	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95785	99.93	95785	99.93
1	71	0.07	95856	100.00

AACTREC3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95776	99.92	95776	99.92
1	80	0.08	95856	100.00

EPUBSUPP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90062	93.96	90062	93.96
1	1412	1.47	91474	95.43
2	4382	4.57	95856	100.00

APUBSUPP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94585	98.67	94585	98.67
1	1271	1.33	95856	100.00

ALASTASK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95482	99.61	95482	99.61
1	374	0.39	95856	100.00

ETYPASK1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94444	98.53	94444	98.53
1	253	0.26	94697	98.79
2	1159	1.21	95856	100.00

ETYPASK2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94444	98.53	94444	98.53
1	64	0.07	94508	98.59
2	1348	1.41	95856	100.00

ETYPASK3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94444	98.53	94444	98.53
1	512	0.53	94956	99.06
2	900	0.94	95856	100.00

ETYPASK4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94444	98.53	94444	98.53
1	92	0.10	94536	98.62
2	1320	1.38	95856	100.00

ETYPASK5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94444	98.53	94444	98.53
1	773	0.81	95217	99.33
2	639	0.67	95856	100.00

ETYPASK6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94444	98.53	94444	98.53
1	99	0.10	94543	98.63
2	1313	1.37	95856	100.00

ETYPASK7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94444	98.53	94444	98.53
1	56	0.06	94500	98.59
2	1356	1.41	95856	100.00

ATYPASK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95532	99.66	95532	99.66
1	324	0.34	95856	100.00

  

EHELPSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94444	98.53	94444	98.53
1	707	0.74	95151	99.26
2	705	0.74	95856	100.00

  

AHELPSYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95545	99.68	95545	99.68
1	311	0.32	95856	100.00

  

ETYPHLP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95149	99.26	95149	99.26
1	81	0.08	95230	99.35
2	626	0.65	95856	100.00

  

ETYPHLP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95149	99.26	95149	99.26
1	36	0.04	95185	99.30
2	671	0.70	95856	100.00

  

ETYPHLP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95149	99.26	95149	99.26
1	180	0.19	95329	99.45
2	527	0.55	95856	100.00

  

ETYPHLP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95149	99.26	95149	99.26
1	41	0.04	95190	99.31
2	666	0.69	95856	100.00

ETYPHLP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95149	99.26	95149	99.26
1	419	0.44	95568	99.70
2	288	0.30	95856	100.00

ETYPHLP6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95149	99.26	95149	99.26
1	65	0.07	95214	99.33
2	642	0.67	95856	100.00

ETYPHLP7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95149	99.26	95149	99.26
1	64	0.07	95213	99.33
2	643	0.67	95856	100.00

ATYPHLP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95669	99.80	95669	99.80
1	187	0.20	95856	100.00

EDCRT301	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94900	99.00	94900	99.00
1	227	0.24	95127	99.24
2	729	0.76	95856	100.00

EDCRT302	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95454	99.58	95454	99.58
1	95	0.10	95549	99.68
2	307	0.32	95856	100.00

EDCRT303	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95662	99.80	95662	99.80
1	53	0.06	95715	99.85
2	141	0.15	95856	100.00

EDCRT304	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95790	99.93	95790	99.93
1	20	0.02	95810	99.95
2	46	0.05	95856	100.00

EDCRT305	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95829	99.97	95829	99.97
1	9	0.01	95838	99.98
2	18	0.02	95856	100.00

EDCRT306	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95844	99.99	95844	99.99
1	3	0.00	95847	99.99
2	9	0.01	95856	100.00

EDCRT307	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95851	99.99	95851	99.99
1	3	0.00	95854	100.00
2	2	0.00	95856	100.00

EDCRT308	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95854	100.00	95854	100.00
1	1	0.00	95855	100.00
2	1	0.00	95856	100.00

EDCRT309	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95855	100.00	95855	100.00
2	1	0.00	95856	100.00

EDCRT310	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

EDTES301	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94900	99.00	94900	99.00
1	143	0.15	95043	99.15
2	813	0.85	95856	100.00

EDTES302	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95454	99.58	95454	99.58
1	60	0.06	95514	99.64
2	342	0.36	95856	100.00

EDTES303	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95662	99.80	95662	99.80
1	37	0.04	95699	99.84
2	157	0.16	95856	100.00

EDTES304	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95790	99.93	95790	99.93
1	16	0.02	95806	99.95
2	50	0.05	95856	100.00

EDTES305	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95829	99.97	95829	99.97
1	7	0.01	95836	99.98
2	20	0.02	95856	100.00

EDTES306	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95844	99.99	95844	99.99
1	3	0.00	95847	99.99
2	9	0.01	95856	100.00

EDTES307	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95851	99.99	95851	99.99
1	2	0.00	95853	100.00
2	3	0.00	95856	100.00

EDTES308	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95854	100.00	95854	100.00
1	1	0.00	95855	100.00
2	1	0.00	95856	100.00

EDTES309	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95855	100.00	95855	100.00
2	1	0.00	95856	100.00

EDTES310	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

EDCER301	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94900	99.00	94900	99.00
1	345	0.36	95245	99.36
2	611	0.64	95856	100.00

EDCER302	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95454	99.58	95454	99.58
1	148	0.15	95602	99.74
2	254	0.26	95856	100.00

EDCER303	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95662	99.80	95662	99.80
1	68	0.07	95730	99.87
2	126	0.13	95856	100.00

EDCER304	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95790	99.93	95790	99.93
1	32	0.03	95822	99.96
2	34	0.04	95856	100.00

EDCER305	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95829	99.97	95829	99.97
1	10	0.01	95839	99.98
2	17	0.02	95856	100.00

EDCER306	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95844	99.99	95844	99.99
1	4	0.00	95848	99.99
2	8	0.01	95856	100.00

EDCER307	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95851	99.99	95851	99.99
1	3	0.00	95854	100.00
2	2	0.00	95856	100.00

EDCER308	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95854	100.00	95854	100.00
1	1	0.00	95855	100.00
2	1	0.00	95856	100.00

EDCER309	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95855	100.00	95855	100.00
2	1	0.00	95856	100.00

EDCER310	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

EDSIG301	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94900	99.00	94900	99.00
1	211	0.22	95111	99.22
2	745	0.78	95856	100.00

EDSIG302	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95454	99.58	95454	99.58
1	96	0.10	95550	99.68
2	306	0.32	95856	100.00

EDSIG303	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95662	99.80	95662	99.80
1	47	0.05	95709	99.85
2	147	0.15	95856	100.00

EDSIG304	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95790	99.93	95790	99.93
1	15	0.02	95805	99.95
2	51	0.05	95856	100.00

EDSIG305	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95829	99.97	95829	99.97
1	6	0.01	95835	99.98
2	21	0.02	95856	100.00

EDSIG306	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95844	99.99	95844	99.99
1	4	0.00	95848	99.99
2	8	0.01	95856	100.00

EDSIG307	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95851	99.99	95851	99.99
1	3	0.00	95854	100.00
2	2	0.00	95856	100.00

EDSIG308	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95854	100.00	95854	100.00
1	1	0.00	95855	100.00
2	1	0.00	95856	100.00

EDSIG309	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95855	100.00	95855	100.00
2	1	0.00	95856	100.00

  

EDSIG310	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDOTH301	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94900	99.00	94900	99.00
1	194	0.20	95094	99.21
2	762	0.79	95856	100.00

  

EDOTH302	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95454	99.58	95454	99.58
1	76	0.08	95530	99.66
2	326	0.34	95856	100.00

  

EDOTH303	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95662	99.80	95662	99.80
1	38	0.04	95700	99.84
2	156	0.16	95856	100.00

  

EDOTH304	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95790	99.93	95790	99.93
1	15	0.02	95805	99.95
2	51	0.05	95856	100.00

  

EDOTH305	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95829	99.97	95829	99.97
1	5	0.01	95834	99.98
2	22	0.02	95856	100.00

EDOTH306	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95844	99.99	95844	99.99
1	2	0.00	95846	99.99
2	10	0.01	95856	100.00

EDOTH307	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95851	99.99	95851	99.99
1	2	0.00	95853	100.00
2	3	0.00	95856	100.00

EDOTH308	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95854	100.00	95854	100.00
2	2	0.00	95856	100.00

EDOTH309	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95855	100.00	95855	100.00
2	1	0.00	95856	100.00

EDOTH310	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

ADID301	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95554	99.68	95554	99.68
1	302	0.32	95856	100.00

EDMAR201	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94517	98.60	94517	98.60
1	857	0.89	95374	99.50
2	482	0.50	95856	100.00

ADMAR201	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95394	99.52	95394	99.52
1	462	0.48	95856	100.00

EDMAR202	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95275	99.39	95275	99.39
1	405	0.42	95680	99.82
2	176	0.18	95856	100.00

ADMAR202	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95416	99.54	95416	99.54
1	91	0.09	95507	99.64
3	349	0.36	95856	100.00

EDMAR203	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95624	99.76	95624	99.76
1	157	0.16	95781	99.92
2	75	0.08	95856	100.00

ADMAR203	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95687	99.82	95687	99.82
1	31	0.03	95718	99.86
3	138	0.14	95856	100.00

EDMAR204	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95792	99.93	95792	99.93
1	46	0.05	95838	99.98
2	18	0.02	95856	100.00

ADMAR204	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95809	99.95	95809	99.95
1	4	0.00	95813	99.96
3	43	0.04	95856	100.00

EDMAR205	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95841	99.98	95841	99.98
1	10	0.01	95851	99.99
2	5	0.01	95856	100.00

ADMAR205	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95845	99.99	95845	99.99
1	1	0.00	95846	99.99
3	10	0.01	95856	100.00

EDMAR206	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95854	100.00	95854	100.00
1	1	0.00	95855	100.00
2	1	0.00	95856	100.00

ADMAR206	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95854	100.00	95854	100.00
1	1	0.00	95855	100.00
3	1	0.00	95856	100.00

EDMAR207	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95855	100.00	95855	100.00
2	1	0.00	95856	100.00

ADMAR207	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95855	100.00	95855	100.00
1	1	0.00	95856	100.00

EDMAR208	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

ADMAR208	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95856	100.00	95856	100.00

EDMAR209	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

ADMAR209	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95856	100.00	95856	100.00

  

EDMAR210	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

ADMAR210	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95856	100.00	95856	100.00

  

ESAME01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95505	99.63	95505	99.63
1	295	0.31	95800	99.94
2	56	0.06	95856	100.00

  

ASAME01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95742	99.88	95742	99.88
1	114	0.12	95856	100.00

  

ESAME02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95487	99.62	95487	99.62
1	310	0.32	95797	99.94
2	59	0.06	95856	100.00

  

ASAME02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95496	99.62	95496	99.62
1	124	0.13	95620	99.75
3	236	0.25	95856	100.00

  

ESAME03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95714	99.85	95714	99.85
1	114	0.12	95828	99.97
2	28	0.03	95856	100.00

ASAME03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95715	99.85	95715	99.85
1	34	0.04	95749	99.89
3	107	0.11	95856	100.00

ESAME04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95809	99.95	95809	99.95
1	33	0.03	95842	99.99
2	14	0.01	95856	100.00

ASAME04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95812	99.95	95812	99.95
1	8	0.01	95820	99.96
3	36	0.04	95856	100.00

ESAME05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95846	99.99	95846	99.99
1	7	0.01	95853	100.00
2	3	0.00	95856	100.00

ASAME05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95846	99.99	95846	99.99
1	1	0.00	95847	99.99
3	9	0.01	95856	100.00

ESAME06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95855	100.00	95855	100.00
2	1	0.00	95856	100.00

ASAME06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95855	100.00	95855	100.00
3	1	0.00	95856	100.00

ESAME07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

ASAME07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95856	100.00	95856	100.00

  

ESAME08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

ASAME08	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95856	100.00	95856	100.00

  

ESAME09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

ASAME09	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95856	100.00	95856	100.00

  

ESAME10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

ASAME10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95856	100.00	95856	100.00

  

EDCRT401	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95374	99.50	95374	99.50
1	102	0.11	95476	99.60
2	380	0.40	95856	100.00

EDCRT402	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95680	99.82	95680	99.82
1	40	0.04	95720	99.86
2	136	0.14	95856	100.00

EDCRT403	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95781	99.92	95781	99.92
1	16	0.02	95797	99.94
2	59	0.06	95856	100.00

EDCRT404	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95838	99.98	95838	99.98
1	4	0.00	95842	99.99
2	14	0.01	95856	100.00

EDCRT405	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95851	99.99	95851	99.99
1	1	0.00	95852	100.00
2	4	0.00	95856	100.00

EDCRT406	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95855	100.00	95855	100.00
1	1	0.00	95856	100.00

EDCRT407	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95855	100.00	95855	100.00
1	1	0.00	95856	100.00

EDCRT408	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

EDCRT409	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

EDCRT410	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDTES401	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95374	99.50	95374	99.50
1	60	0.06	95434	99.56
2	422	0.44	95856	100.00

  

EDTES402	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95680	99.82	95680	99.82
1	21	0.02	95701	99.84
2	155	0.16	95856	100.00

  

EDTES403	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95781	99.92	95781	99.92
1	8	0.01	95789	99.93
2	67	0.07	95856	100.00

  

EDTES404	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95838	99.98	95838	99.98
1	2	0.00	95840	99.98
2	16	0.02	95856	100.00

  

EDTES405	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95851	99.99	95851	99.99
2	5	0.01	95856	100.00

  

EDTES406	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95855	100.00	95855	100.00
2	1	0.00	95856	100.00

  

EDTES407	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95855	100.00	95855	100.00
2	1	0.00	95856	100.00

EDTES408	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

EDTES409	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

EDTES410	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

EDCER401	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95374	99.50	95374	99.50
1	191	0.20	95565	99.70
2	291	0.30	95856	100.00

EDCER402	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95680	99.82	95680	99.82
1	67	0.07	95747	99.89
2	109	0.11	95856	100.00

EDCER403	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95781	99.92	95781	99.92
1	23	0.02	95804	99.95
2	52	0.05	95856	100.00

EDCER404	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95838	99.98	95838	99.98
1	6	0.01	95844	99.99
2	12	0.01	95856	100.00

EDCER405	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95851	99.99	95851	99.99
1	1	0.00	95852	100.00
2	4	0.00	95856	100.00

EDCER406	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95855	100.00	95855	100.00
2	1	0.00	95856	100.00

EDCER407	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95855	100.00	95855	100.00
2	1	0.00	95856	100.00

EDCER408	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

EDCER409	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

EDCER410	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

EDSIG401	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95374	99.50	95374	99.50
1	116	0.12	95490	99.62
2	366	0.38	95856	100.00

EDSIG402	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95680	99.82	95680	99.82
1	45	0.05	95725	99.86
2	131	0.14	95856	100.00

EDSIG403	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95781	99.92	95781	99.92
1	17	0.02	95798	99.94
2	58	0.06	95856	100.00

EDSIG404	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95838	99.98	95838	99.98
1	3	0.00	95841	99.98
2	15	0.02	95856	100.00

  

EDSIG405	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95851	99.99	95851	99.99
1	2	0.00	95853	100.00
2	3	0.00	95856	100.00

  

EDSIG406	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95855	100.00	95855	100.00
1	1	0.00	95856	100.00

  

EDSIG407	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95855	100.00	95855	100.00
1	1	0.00	95856	100.00

  

EDSIG408	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDSIG409	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDSIG410	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

EDOTH401	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95374	99.50	95374	99.50
1	102	0.11	95476	99.60
2	380	0.40	95856	100.00

EDOTH402	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95680	99.82	95680	99.82
1	44	0.05	95724	99.86
2	132	0.14	95856	100.00

EDOTH403	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95781	99.92	95781	99.92
1	17	0.02	95798	99.94
2	58	0.06	95856	100.00

EDOTH404	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95838	99.98	95838	99.98
1	6	0.01	95844	99.99
2	12	0.01	95856	100.00

EDOTH405	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95851	99.99	95851	99.99
1	1	0.00	95852	100.00
2	4	0.00	95856	100.00

EDOTH406	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95855	100.00	95855	100.00
1	1	0.00	95856	100.00

EDOTH407	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95855	100.00	95855	100.00
1	1	0.00	95856	100.00

EDOTH408	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

EDOTH409	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

EDOTH410	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95856	100.00	95856	100.00

  

ADID401	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95612	99.75	95612	99.75
1	244	0.25	95856	100.00

  

ADID402	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95745	99.88	95745	99.88
1	111	0.12	95856	100.00

  

ADID403	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95809	99.95	95809	99.95
1	47	0.05	95856	100.00

  

ADID404	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95848	99.99	95848	99.99
1	8	0.01	95856	100.00

  

ADID405	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95852	100.00	95852	100.00
1	4	0.00	95856	100.00

  

ADID406	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95855	100.00	95855	100.00
1	1	0.00	95856	100.00

  

ADID407	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95855	100.00	95855	100.00
1	1	0.00	95856	100.00

ADID408	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95856	100.00	95856	100.00

  

ADID409	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95856	100.00	95856	100.00

  

ADID410	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95856	100.00	95856	100.00

  

ESAMEPAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95300	99.42	95300	99.42
1	312	0.33	95612	99.75
2	244	0.25	95856	100.00

  

ASAMEPAR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95763	99.90	95763	99.90
1	93	0.10	95856	100.00

  

EYNOAG11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	92782	96.79	92782	96.79
1	184	0.19	92966	96.99
2	2890	3.01	95856	100.00

  

EYNOAG12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	92782	96.79	92782	96.79
1	393	0.41	93175	97.20
2	2681	2.80	95856	100.00

  

EYNOAG13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	92782	96.79	92782	96.79
1	485	0.51	93267	97.30
2	2589	2.70	95856	100.00

EYNOAG14	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	92782	96.79	92782	96.79
1	110	0.11	92892	96.91
2	2964	3.09	95856	100.00

EYNOAG15	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	92782	96.79	92782	96.79
1	26	0.03	92808	96.82
2	3048	3.18	95856	100.00

EYNOAG16	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	92782	96.79	92782	96.79
1	296	0.31	93078	97.10
2	2778	2.90	95856	100.00

EYNOAG17	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	92782	96.79	92782	96.79
1	841	0.88	93623	97.67
2	2233	2.33	95856	100.00

EYNOAG18	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	92782	96.79	92782	96.79
1	1054	1.10	93836	97.89
2	2020	2.11	95856	100.00

AYNOAG11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94955	99.06	94955	99.06
1	901	0.94	95856	100.00

EWHERLV3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	92782	96.79	92782	96.79
1	1136	1.19	93918	97.98
2	649	0.68	94567	98.66
3	400	0.42	94967	99.07
4	21	0.02	94988	99.09
5	237	0.25	95225	99.34
6	631	0.66	95856	100.00

AWHERLV3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95109	99.22	95109	99.22
1	747	0.78	95856	100.00

EVISAGR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	92782	96.79	92782	96.79
1	322	0.34	93104	97.13
2	2752	2.87	95856	100.00

AVISAGR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95031	99.14	95031	99.14
1	825	0.86	95856	100.00

EAMTTM41	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93293	97.33	93293	97.33
0	1776	1.85	95069	99.18
1	54	0.06	95123	99.24
2	45	0.05	95168	99.28
3	34	0.04	95202	99.32
4	18	0.02	95220	99.34
5	23	0.02	95243	99.36
6	6	0.01	95249	99.37
7	34	0.04	95283	99.40
8	2	0.00	95285	99.40
10	19	0.02	95304	99.42
11	1	0.00	95305	99.43
12	36	0.04	95341	99.46
14	10	0.01	95351	99.47
15	11	0.01	95362	99.48
16	2	0.00	95364	99.49
18	1	0.00	95365	99.49
20	18	0.02	95383	99.51
21	3	0.00	95386	99.51
23	1	0.00	95387	99.51
24	15	0.02	95402	99.53
25	9	0.01	95411	99.54
26	7	0.01	95418	99.54
28	2	0.00	95420	99.55
30	47	0.05	95467	99.59
31	1	0.00	95468	99.60
32	1	0.00	95469	99.60
34	1	0.00	95470	99.60
35	3	0.00	95473	99.60
36	5	0.01	95478	99.61

40	8	0.01	95486	99.61
42	1	0.00	95487	99.62
45	3	0.00	95490	99.62
48	3	0.00	95493	99.62
49	1	0.00	95494	99.62
50	12	0.01	95506	99.63
52	34	0.04	95540	99.67
55	4	0.00	95544	99.67
58	1	0.00	95545	99.68
60	24	0.03	95569	99.70
62	1	0.00	95570	99.70
65	1	0.00	95571	99.70
70	3	0.00	95574	99.71
72	5	0.01	95579	99.71
75	10	0.01	95589	99.72
78	4	0.00	95593	99.73
80	5	0.01	95598	99.73
88	1	0.00	95599	99.73
90	7	0.01	95606	99.74
94	6	0.01	95612	99.75
96	1	0.00	95613	99.75
99	1	0.00	95614	99.75
100	34	0.04	95648	99.78
102	1	0.00	95649	99.78
104	27	0.03	95676	99.81
108	1	0.00	95677	99.81
110	1	0.00	95678	99.81
112	1	0.00	95679	99.82

EAMTTM41	Frequency	Percent	Cumulative Frequency	Cumulative Percent
120	9	0.01	95688	99.82
122	1	0.00	95689	99.83
125	3	0.00	95692	99.83
130	1	0.00	95693	99.83
132	1	0.00	95694	99.83
144	7	0.01	95701	99.84
150	24	0.03	95725	99.86
156	4	0.00	95729	99.87
160	1	0.00	95730	99.87
175	3	0.00	95733	99.87
180	24	0.03	95757	99.90
182	9	0.01	95766	99.91
183	3	0.00	95769	99.91
185	4	0.00	95773	99.91
186	4	0.00	95777	99.92
200	4	0.00	95781	99.92
208	2	0.00	95783	99.92
216	2	0.00	95785	99.93
250	3	0.00	95788	99.93
270	1	0.00	95789	99.93
300	3	0.00	95792	99.93
320	1	0.00	95793	99.93
325	1	0.00	95794	99.94

350	1	0.00	95795	99.94
352	3	0.00	95798	99.94
355	1	0.00	95799	99.94
360	5	0.01	95804	99.95
365	52	0.05	95856	100.00

EAMTTM42	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95665	99.80	95665	99.80
0	21	0.02	95686	99.82
1	24	0.03	95710	99.85
2	29	0.03	95739	99.88
3	17	0.02	95756	99.90
4	13	0.01	95769	99.91
5	6	0.01	95775	99.92
6	6	0.01	95781	99.92
8	3	0.00	95784	99.92
9	3	0.00	95787	99.93
10	2	0.00	95789	99.93
12	1	0.00	95790	99.93
13	1	0.00	95791	99.93
14	2	0.00	95793	99.93
15	3	0.00	95796	99.94
20	7	0.01	95803	99.94
21	1	0.00	95804	99.95
22	1	0.00	95805	99.95
23	1	0.00	95806	99.95
24	3	0.00	95809	99.95
25	5	0.01	95814	99.96
26	33	0.03	95847	99.99
27	1	0.00	95848	99.99
30	1	0.00	95849	99.99
31	1	0.00	95850	99.99
36	1	0.00	95851	99.99
45	1	0.00	95852	100.00
52	4	0.00	95856	100.00

EAMTTM43	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95557	99.69	95557	99.69
0	11	0.01	95568	99.70
1	35	0.04	95603	99.74
2	35	0.04	95638	99.77
3	44	0.05	95682	99.82
4	29	0.03	95711	99.85
5	15	0.02	95726	99.86
6	68	0.07	95794	99.94
7	12	0.01	95806	99.95
8	8	0.01	95814	99.96
9	10	0.01	95824	99.97
10	4	0.00	95828	99.97
11	8	0.01	95836	99.98
12	20	0.02	95856	100.00

AAMTTM41	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94853	98.95	94853	98.95
1	1003	1.05	95856	100.00

EYNOAG21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95398	99.52	95398	99.52
1	38	0.04	95436	99.56
2	420	0.44	95856	100.00

EYNOAG22	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95398	99.52	95398	99.52
1	115	0.12	95513	99.64
2	343	0.36	95856	100.00

EYNOAG23	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95398	99.52	95398	99.52
1	66	0.07	95464	99.59
2	392	0.41	95856	100.00

EYNOAG24	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95398	99.52	95398	99.52
1	18	0.02	95416	99.54
2	440	0.46	95856	100.00

EYNOAG25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95398	99.52	95398	99.52
1	33	0.03	95431	99.56
2	425	0.44	95856	100.00

EYNOAG26	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95398	99.52	95398	99.52
1	23	0.02	95421	99.55
2	435	0.45	95856	100.00

EYNOAG27	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95398	99.52	95398	99.52
1	125	0.13	95523	99.65
2	333	0.35	95856	100.00

EYNOAG28	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95398	99.52	95398	99.52
1	87	0.09	95485	99.61
2	371	0.39	95856	100.00

AYNOAG21	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95658	99.79	95658	99.79
1	198	0.21	95856	100.00

EWHERLV4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95398	99.52	95398	99.52
1	154	0.16	95552	99.68
2	102	0.11	95654	99.79
3	68	0.07	95722	99.86
4	2	0.00	95724	99.86
5	21	0.02	95745	99.88
6	111	0.12	95856	100.00

AWHERLV4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95673	99.81	95673	99.81
1	183	0.19	95856	100.00

EVISAGR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95398	99.52	95398	99.52
1	23	0.02	95421	99.55
2	435	0.45	95856	100.00

AVISAGR2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95673	99.81	95673	99.81
1	183	0.19	95856	100.00

EAMTTM51	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95464	99.59	95464	99.59
0	321	0.33	95785	99.93
2	2	0.00	95787	99.93
3	2	0.00	95789	99.93
5	3	0.00	95792	99.93
6	3	0.00	95795	99.94
7	3	0.00	95798	99.94
10	2	0.00	95800	99.94
12	5	0.01	95805	99.95
20	6	0.01	95811	99.95
24	4	0.00	95815	99.96
25	2	0.00	95817	99.96
26	2	0.00	95819	99.96
30	4	0.00	95823	99.97
40	2	0.00	95825	99.97
48	3	0.00	95828	99.97
50	1	0.00	95829	99.97
52	1	0.00	95830	99.97
72	1	0.00	95831	99.97
76	1	0.00	95832	99.97
90	3	0.00	95835	99.98
110	5	0.01	95840	99.98
120	2	0.00	95842	99.99
175	2	0.00	95844	99.99
180	6	0.01	95850	99.99
182	4	0.00	95854	100.00
200	2	0.00	95856	100.00

EAMTTM52	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95818	99.96	95818	99.96
1	1	0.00	95819	99.96
2	5	0.01	95824	99.97
5	30	0.03	95854	100.00
8	1	0.00	95855	100.00
27	1	0.00	95856	100.00

EAMTTM53	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95830	99.97	95830	99.97
0	8	0.01	95838	99.98
1	4	0.00	95842	99.99
2	5	0.01	95847	99.99
3	1	0.00	95848	99.99
4	1	0.00	95849	99.99
5	1	0.00	95850	99.99
6	3	0.00	95853	100.00
11	2	0.00	95855	100.00
12	1	0.00	95856	100.00

AAMTTM51	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95663	99.80	95663	99.80
1	193	0.20	95856	100.00

EPAYRECV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	92782	96.79	92782	96.79
1	208	0.22	92990	97.01
2	2866	2.99	95856	100.00

APAYRECV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95055	99.16	95055	99.16
1	801	0.84	95856	100.00

AACTREC4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95762	99.90	95762	99.90
1	94	0.10	95856	100.00

EOTHITEM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90062	93.96	90062	93.96
1	1350	1.41	91412	95.36
2	4444	4.64	95856	100.00

AOTHITEM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94518	98.60	94518	98.60
1	1338	1.40	95856	100.00

EAGENCOL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90062	93.96	90062	93.96
1	719	0.75	90781	94.71
2	5075	5.29	95856	100.00

AAGENCOL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94500	98.59	94500	98.59
1	1356	1.41	95856	100.00

EAGENALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95137	99.25	95137	99.25
1	415	0.43	95552	99.68
2	304	0.32	95856	100.00

AAGENALL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95666	99.80	95666	99.80
1	190	0.20	95856	100.00

AAMTAGEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95561	99.69	95561	99.69
1	295	0.31	95856	100.00

EASNUNV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	74840	78.08	95856	100.00

ESUPKDYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	1712	1.79	22728	23.71
2	73128	76.29	95856	100.00

ASUPKDYN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90736	94.66	90736	94.66
1	5120	5.34	95856	100.00

ESUPTY1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94144	98.21	94144	98.21
1	1544	1.61	95688	99.82
2	168	0.18	95856	100.00

ESUPTYP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94144	98.21	94144	98.21
1	77	0.08	94221	98.29
2	1635	1.71	95856	100.00

ESUPTYP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94144	98.21	94144	98.21
1	109	0.11	94253	98.33
2	1603	1.67	95856	100.00

ASUPTYP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95711	99.85	95711	99.85
1	145	0.15	95856	100.00

TSUPNKID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94144	98.21	94144	98.21
1	1046	1.09	95190	99.31
2	666	0.69	95856	100.00

ASUPNKID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95704	99.84	95704	99.84
1	152	0.16	95856	100.00

TSUPLTAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94144	98.21	94144	98.21
0	151	0.16	94295	98.37
1	1034	1.08	95329	99.45
2	527	0.55	95856	100.00

ASUPLTAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95679	99.82	95679	99.82
3	177	0.18	95856	100.00

ESUPAGRM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94144	98.21	94144	98.21
1	1339	1.40	95483	99.61
2	373	0.39	95856	100.00

ASUPAGRM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95675	99.81	95675	99.81
1	181	0.19	95856	100.00

TSUPNAGR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94517	98.60	94517	98.60
1	816	0.85	95333	99.45
2	523	0.55	95856	100.00

ASUPNAGR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95000	99.11	95000	99.11
2	790	0.82	95790	99.93
3	66	0.07	95856	100.00

ESUPAGTY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94517	98.60	94517	98.60
1	328	0.34	94845	98.95
2	904	0.94	95749	99.89
3	45	0.05	95794	99.94
4	62	0.06	95856	100.00

ASUPAGTY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95703	99.84	95703	99.84
1	153	0.16	95856	100.00

ASUPAGYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95560	99.69	95560	99.69
1	275	0.29	95835	99.98
2	21	0.02	95856	100.00

ESUPAMTC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94517	98.60	94517	98.60
1	425	0.44	94942	99.05
2	914	0.95	95856	100.00

ASUPAMTC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95652	99.79	95652	99.79
1	204	0.21	95856	100.00

ASUPYRCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95744	99.88	95744	99.88
1	105	0.11	95849	99.99
3	7	0.01	95856	100.00

ESUPCHAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95445	99.57	95445	99.57
1	346	0.36	95791	99.93
2	65	0.07	95856	100.00

ASUPCHAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95789	99.93	95789	99.93
1	67	0.07	95856	100.00

ESUPSTLP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94517	98.60	94517	98.60
1	1253	1.31	95770	99.91
2	86	0.09	95856	100.00

ASUPSTLP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95713	99.85	95713	99.85
1	143	0.15	95856	100.00

ASUPAMPD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95589	99.72	95589	99.72
1	267	0.28	95856	100.00

ESUPHOPY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94532	98.62	94532	98.62
1	444	0.46	94976	99.08
2	365	0.38	95341	99.46
3	227	0.24	95568	99.70
4	248	0.26	95816	99.96
5	40	0.04	95856	100.00

ASUPHOPY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95690	99.83	95690	99.83
1	166	0.17	95856	100.00

ESUPHLT1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94532	98.62	94532	98.62
1	534	0.56	95066	99.18
2	790	0.82	95856	100.00

ESUPHLT2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94532	98.62	94532	98.62
1	352	0.37	94884	98.99
2	972	1.01	95856	100.00

ESUPHLT3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94532	98.62	94532	98.62
1	69	0.07	94601	98.69
2	1255	1.31	95856	100.00

ESUPHLT4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94532	98.62	94532	98.62
1	41	0.04	94573	98.66
2	1283	1.34	95856	100.00

ESUPHLT5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94532	98.62	94532	98.62
1	98	0.10	94630	98.72
2	1226	1.28	95856	100.00

ESUPHLT6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94532	98.62	94532	98.62
1	309	0.32	94841	98.94
2	1015	1.06	95856	100.00

ASUPHLT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95639	99.77	95639	99.77
1	217	0.23	95856	100.00

ESUPCUST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94532	98.62	94532	98.62
1	254	0.26	94786	98.88
2	413	0.43	95199	99.31
3	37	0.04	95236	99.35
4	421	0.44	95657	99.79
5	27	0.03	95684	99.82
6	69	0.07	95753	99.89
7	103	0.11	95856	100.00

ASUPCUST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95659	99.79	95659	99.79
1	197	0.21	95856	100.00

ESUPSPTM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94532	98.62	94532	98.62
1	579	0.60	95111	99.22
2	745	0.78	95856	100.00

ASUPSPTM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95647	99.78	95647	99.78
1	209	0.22	95856	100.00

ESUPTAM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94532	98.62	94532	98.62
0	589	0.61	95121	99.23
1	18	0.02	95139	99.25
2	17	0.02	95156	99.27
3	16	0.02	95172	99.29
4	14	0.01	95186	99.30
5	6	0.01	95192	99.31
6	10	0.01	95202	99.32
7	7	0.01	95209	99.33
8	3	0.00	95212	99.33
9	3	0.00	95215	99.33
10	17	0.02	95232	99.35
11	1	0.00	95233	99.35
12	12	0.01	95245	99.36
14	15	0.02	95260	99.38
15	4	0.00	95264	99.38
16	4	0.00	95268	99.39
20	10	0.01	95278	99.40
21	5	0.01	95283	99.40
24	10	0.01	95293	99.41
26	2	0.00	95295	99.41
28	1	0.00	95296	99.42
30	15	0.02	95311	99.43
32	1	0.00	95312	99.43
35	3	0.00	95315	99.44
36	5	0.01	95320	99.44
40	6	0.01	95326	99.45
42	3	0.00	95329	99.45
43	3	0.00	95332	99.45
45	6	0.01	95338	99.46
46	1	0.00	95339	99.46
47	1	0.00	95340	99.46
48	28	0.03	95368	99.49
50	12	0.01	95380	99.50
52	58	0.06	95438	99.56
54	1	0.00	95439	99.56
55	4	0.00	95443	99.57
56	1	0.00	95444	99.57
59	1	0.00	95445	99.57
60	26	0.03	95471	99.60
62	1	0.00	95472	99.60
64	2	0.00	95474	99.60
65	3	0.00	95477	99.60
66	2	0.00	95479	99.61
68	3	0.00	95482	99.61
69	2	0.00	95484	99.61
70	8	0.01	95492	99.62
72	12	0.01	95504	99.63
73	2	0.00	95506	99.63
74	1	0.00	95507	99.64
75	15	0.02	95522	99.65
77	1	0.00	95523	99.65
78	10	0.01	95533	99.66

80	9	0.01	95542	99.67
82	1	0.00	95543	99.67
83	1	0.00	95544	99.67
84	3	0.00	95547	99.68
85	3	0.00	95550	99.68

ESUPTAM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
88	1	0.00	95551	99.68
90	11	0.01	95562	99.69
92	5	0.01	95567	99.70
95	1	0.00	95568	99.70
96	3	0.00	95571	99.70
97	2	0.00	95573	99.70
100	38	0.04	95611	99.74
104	35	0.04	95646	99.78
106	1	0.00	95647	99.78
108	2	0.00	95649	99.78
110	5	0.01	95654	99.79
111	3	0.00	95657	99.79
114	2	0.00	95659	99.79
115	1	0.00	95660	99.80
116	2	0.00	95662	99.80
117	2	0.00	95664	99.80
118	3	0.00	95667	99.80
120	17	0.02	95684	99.82
125	2	0.00	95686	99.82
126	2	0.00	95688	99.82
130	4	0.00	95692	99.83
134	3	0.00	95695	99.83
140	3	0.00	95698	99.84
144	6	0.01	95704	99.84
145	1	0.00	95705	99.84
146	1	0.00	95706	99.84
150	24	0.03	95730	99.87
152	1	0.00	95731	99.87
155	3	0.00	95734	99.87
156	20	0.02	95754	99.89
160	9	0.01	95763	99.90
165	1	0.00	95764	99.90
168	3	0.00	95767	99.91
175	1	0.00	95768	99.91
180	18	0.02	95786	99.93
182	6	0.01	95792	99.93
183	1	0.00	95793	99.93
184	1	0.00	95794	99.94
200	18	0.02	95812	99.95
203	1	0.00	95813	99.96
208	2	0.00	95815	99.96
210	3	0.00	95818	99.96
220	1	0.00	95819	99.96
240	1	0.00	95820	99.96
250	2	0.00	95822	99.96
260	1	0.00	95823	99.97

285	1	0.00	95824	99.97
300	5	0.01	95829	99.97
312	2	0.00	95831	99.97
321	1	0.00	95832	99.97
350	2	0.00	95834	99.98
352	3	0.00	95837	99.98
357	1	0.00	95838	99.98
360	2	0.00	95840	99.98
365	16	0.02	95856	100.00

ESUPTAM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94532	98.62	94532	98.62
0	1171	1.22	95703	99.84
1	14	0.01	95717	99.85
2	34	0.04	95751	99.89
3	16	0.02	95767	99.91
4	18	0.02	95785	99.93
5	1	0.00	95786	99.93
6	6	0.01	95792	99.93
7	6	0.01	95798	99.94
8	5	0.01	95803	99.94
10	2	0.00	95805	99.95
12	4	0.00	95809	99.95
16	2	0.00	95811	99.95
18	2	0.00	95813	99.96
20	2	0.00	95815	99.96
22	2	0.00	95817	99.96
23	1	0.00	95818	99.96
24	5	0.01	95823	99.97
26	21	0.02	95844	99.99
30	1	0.00	95845	99.99
48	1	0.00	95846	99.99
52	10	0.01	95856	100.00

ESUPTAM3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94532	98.62	94532	98.62
0	1076	1.12	95608	99.74
1	20	0.02	95628	99.76
2	28	0.03	95656	99.79
3	59	0.06	95715	99.85
4	33	0.03	95748	99.89
5	20	0.02	95768	99.91
6	60	0.06	95828	99.97
7	4	0.00	95832	99.97
8	3	0.00	95835	99.98
9	4	0.00	95839	99.98
10	3	0.00	95842	99.99
11	3	0.00	95845	99.99
12	11	0.01	95856	100.00

ASUPTAM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95563	99.69	95563	99.69
1	293	0.31	95856	100.00

  

ESUPOTHA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95818	99.96	95818	99.96
1	18	0.02	95836	99.98
2	20	0.02	95856	100.00

  

ASUPOTHA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95854	100.00	95854	100.00
1	2	0.00	95856	100.00

  

ASUPAMAL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95850	99.99	95850	99.99
1	6	0.01	95856	100.00

  

ESUPWOAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95856	100.00	95856	100.00

  

ASUPWOAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95856	100.00	95856	100.00

  

ASUPAMAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95740	99.88	95740	99.88
1	116	0.12	95856	100.00

  

ESUPTMAL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95483	99.61	95483	99.61
0	211	0.22	95694	99.83
1	3	0.00	95697	99.83
2	2	0.00	95699	99.84
3	2	0.00	95701	99.84

4	4	0.00	95705	99.84
5	2	0.00	95707	99.84
6	3	0.00	95710	99.85
7	5	0.01	95715	99.85
8	2	0.00	95717	99.85
10	1	0.00	95718	99.86
14	3	0.00	95721	99.86
15	7	0.01	95728	99.87
20	1	0.00	95729	99.87
24	3	0.00	95732	99.87
25	2	0.00	95734	99.87
26	2	0.00	95736	99.87
30	16	0.02	95752	99.89
36	3	0.00	95755	99.89
40	1	0.00	95756	99.90
42	1	0.00	95757	99.90
45	4	0.00	95761	99.90
48	4	0.00	95765	99.91
50	8	0.01	95773	99.91
52	5	0.01	95778	99.92
56	1	0.00	95779	99.92
60	3	0.00	95782	99.92
72	2	0.00	95784	99.92
78	2	0.00	95786	99.93
80	3	0.00	95789	99.93
90	2	0.00	95791	99.93
100	5	0.01	95796	99.94
104	8	0.01	95804	99.95
110	3	0.00	95807	99.95
120	6	0.01	95813	99.96
132	1	0.00	95814	99.96
140	2	0.00	95816	99.96
144	1	0.00	95817	99.96
150	11	0.01	95828	99.97
156	1	0.00	95829	99.97
162	1	0.00	95830	99.97
180	3	0.00	95833	99.98
208	5	0.01	95838	99.98
299	1	0.00	95839	99.98
300	6	0.01	95845	99.99
320	2	0.00	95847	99.99
365	9	0.01	95856	100.00

ESUPTMA2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95483	99.61	95483	99.61
0	317	0.33	95800	99.94
1	2	0.00	95802	99.94
2	8	0.01	95810	99.95
3	11	0.01	95821	99.96
4	3	0.00	95824	99.97
5	4	0.00	95828	99.97
6	1	0.00	95829	99.97
7	2	0.00	95831	99.97

8	5	0.01	95836	99.98
10	1	0.00	95837	99.98
14	2	0.00	95839	99.98
17	1	0.00	95840	99.98
18	1	0.00	95841	99.98
20	1	0.00	95842	99.99
23	2	0.00	95844	99.99
25	1	0.00	95845	99.99
26	2	0.00	95847	99.99
36	1	0.00	95848	99.99
52	8	0.01	95856	100.00

ESUPTMA3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95483	99.61	95483	99.61
0	299	0.31	95782	99.92
1	12	0.01	95794	99.94
2	14	0.01	95808	99.95
3	13	0.01	95821	99.96
4	9	0.01	95830	99.97
5	4	0.00	95834	99.98
6	10	0.01	95844	99.99
7	3	0.00	95847	99.99
10	2	0.00	95849	99.99
12	7	0.01	95856	100.00

ASUPTMA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95778	99.92	95778	99.92
1	78	0.08	95856	100.00

ESUPOTPY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	810	0.85	21826	22.77
2	74030	77.23	95856	100.00

ASUPOTPY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90665	94.58	90665	94.58
1	5191	5.42	95856	100.00

TSUPOTNP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95046	99.15	95046	99.15
1	563	0.59	95609	99.74
2	160	0.17	95769	99.91
3	37	0.04	95806	99.95
4	50	0.05	95856	100.00

ASUPOTNP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95799	99.94	95799	99.94
1	57	0.06	95856	100.00

ESUPOTRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95046	99.15	95046	99.15
1	241	0.25	95287	99.41
2	49	0.05	95336	99.46
3	58	0.06	95394	99.52
4	106	0.11	95500	99.63
5	198	0.21	95698	99.84
6	120	0.13	95818	99.96
7	38	0.04	95856	100.00

ASUPOTRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95796	99.94	95796	99.94
1	60	0.06	95856	100.00

ESUPOTLV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95046	99.15	95046	99.15
1	605	0.63	95651	99.79
2	21	0.02	95672	99.81
3	184	0.19	95856	100.00

ASUPOTLV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95792	99.93	95792	99.93
1	64	0.07	95856	100.00

ASUPOTAM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95727	99.87	95727	99.87
1	129	0.13	95856	100.00

ESUPOTRL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95609	99.74	95609	99.74
1	109	0.11	95718	99.86
2	3	0.00	95721	99.86
3	7	0.01	95728	99.87
4	25	0.03	95753	99.89
5	40	0.04	95793	99.93
6	48	0.05	95841	99.98
7	15	0.02	95856	100.00

ASUPOTRL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95838	99.98	95838	99.98
1	18	0.02	95856	100.00

ESUPOTLI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95609	99.74	95609	99.74
1	199	0.21	95808	99.95
3	48	0.05	95856	100.00

ASUPOTLI	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95838	99.98	95838	99.98
1	18	0.02	95856	100.00

ASUPOTPA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95806	99.95	95806	99.95
1	50	0.05	95856	100.00

ASUPOTNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95828	99.97	95828	99.97
1	28	0.03	95856	100.00

EAADUNV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	74840	78.08	95856	100.00

EHSTAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	22001	22.95	43017	44.88
2	24182	25.23	67199	70.10
3	17813	18.58	85012	88.69
4	7515	7.84	92527	96.53
5	3329	3.47	95856	100.00

AHSTAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90423	94.33	90423	94.33
1	5433	5.67	95856	100.00

ECANE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	3694	3.85	24710	25.78
2	71146	74.22	95856	100.00

ACANE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90260	94.16	90260	94.16
1	5596	5.84	95856	100.00

EWCHAIR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	1187	1.24	22203	23.16
2	73653	76.84	95856	100.00

AWCHAIR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90256	94.16	90256	94.16
1	5600	5.84	95856	100.00

EHEARAID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	1540	1.61	22556	23.53
2	73300	76.47	95856	100.00

AHEARAID	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90238	94.14	90238	94.14
1	5618	5.86	95856	100.00

ECANE6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	92162	96.15	92162	96.15
1	3022	3.15	95184	99.30
2	672	0.70	95856	100.00

ACANE6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95611	99.74	95611	99.74
1	245	0.26	95856	100.00

ESEEDIF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	2604	2.72	23620	24.64
2	72085	75.20	95705	99.84
3	151	0.16	95856	100.00

ASEEDIF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90211	94.11	90211	94.11
1	5645	5.89	95856	100.00

ESEENOT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93252	97.28	93252	97.28
1	2126	2.22	95378	99.50
2	478	0.50	95856	100.00

ASEENOT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95680	99.82	95680	99.82
1	176	0.18	95856	100.00

  

EHEARDIF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	2725	2.84	23741	24.77
2	72046	75.16	95787	99.93
3	69	0.07	95856	100.00

  

AHEARDIF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90253	94.15	90253	94.15
1	5603	5.85	95856	100.00

  

EHEARNOT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93131	97.16	93131	97.16
1	2462	2.57	95593	99.73
2	263	0.27	95856	100.00

  

AHEARNOT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95648	99.78	95648	99.78
1	208	0.22	95856	100.00

  

ESPEECHD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	874	0.91	21890	22.84
2	73966	77.16	95856	100.00

  

ASPEECHD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90272	94.17	90272	94.17
1	5584	5.83	95856	100.00

ESPEECHC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94982	99.09	94982	99.09
1	727	0.76	95709	99.85
2	147	0.15	95856	100.00

ASPEECHC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95795	99.94	95795	99.94
1	61	0.06	95856	100.00

EDIF10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	5658	5.90	26674	27.83
2	69182	72.17	95856	100.00

ADIF10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90149	94.05	90149	94.05
1	5707	5.95	95856	100.00

ECANT10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90198	94.10	90198	94.10
1	2890	3.01	93088	97.11
2	2768	2.89	95856	100.00

ACANT10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95432	99.56	95432	99.56
1	424	0.44	95856	100.00

EDIF25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	26674	27.83	26674	27.83
1	5686	5.93	32360	33.76
2	63496	66.24	95856	100.00

ADIF25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90317	94.22	90317	94.22
1	5539	5.78	95856	100.00

ECANT25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	87280	91.05	87280	91.05
1	3668	3.83	90948	94.88
2	4908	5.12	95856	100.00

ACANT25	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95019	99.13	95019	99.13
1	837	0.87	95856	100.00

EPUSHD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	8015	8.36	29031	30.29
2	66825	69.71	95856	100.00

APUSHD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90021	93.91	90021	93.91
1	5835	6.09	95856	100.00

EPUSHC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	87841	91.64	87841	91.64
1	3193	3.33	91034	94.97
2	4822	5.03	95856	100.00

APUSHC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95203	99.32	95203	99.32
1	653	0.68	95856	100.00

ESTANDD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	8533	8.90	29549	30.83
2	66307	69.17	95856	100.00

ASTANDD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90014	93.91	90014	93.91
1	5842	6.09	95856	100.00

ESITD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	3553	3.71	24569	25.63
2	71287	74.37	95856	100.00

ASITD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90068	93.96	90068	93.96
1	5788	6.04	95856	100.00

ESTOOPD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	9772	10.19	30788	32.12
2	65068	67.88	95856	100.00

ASTOOPD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90037	93.93	90037	93.93
1	5819	6.07	95856	100.00

EREACHD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	4269	4.45	25285	26.38
2	70571	73.62	95856	100.00

AREACHD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90036	93.93	90036	93.93
1	5820	6.07	95856	100.00

EGRASPD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	2548	2.66	23564	24.58
2	72292	75.42	95856	100.00

AGRASPD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90082	93.98	90082	93.98
1	5774	6.02	95856	100.00

EGRASPC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93308	97.34	93308	97.34
1	2304	2.40	95612	99.75
2	244	0.25	95856	100.00

AGRASPC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95667	99.80	95667	99.80
1	189	0.20	95856	100.00

ESTAIRSD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	7796	8.13	28812	30.06
2	67044	69.94	95856	100.00

ASTAIRSD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90009	93.90	90009	93.90
1	5847	6.10	95856	100.00

ESTAIRSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88060	91.87	88060	91.87
1	5114	5.34	93174	97.20
2	2682	2.80	95856	100.00

ASTAIRSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95220	99.34	95220	99.34
1	636	0.66	95856	100.00

EWALKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	8092	8.44	29108	30.37
2	66748	69.63	95856	100.00

AWALKD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89912	93.80	89912	93.80
1	5944	6.20	95856	100.00

EWALKC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	87764	91.56	87764	91.56
1	3500	3.65	91264	95.21
2	4592	4.79	95856	100.00

AWALKC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95102	99.21	95102	99.21
1	754	0.79	95856	100.00

ETELED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	963	1.00	21979	22.93
2	73877	77.07	95856	100.00

ATELED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90133	94.03	90133	94.03
1	5723	5.97	95856	100.00

ETELEC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94893	99.00	94893	99.00
1	615	0.64	95508	99.64
2	348	0.36	95856	100.00

ATELEC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95790	99.93	95790	99.93
1	66	0.07	95856	100.00

EINDIF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	1444	1.51	22460	23.43
2	73396	76.57	95856	100.00

AINDIF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90124	94.02	90124	94.02
1	5732	5.98	95856	100.00

EOUTDIF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	3189	3.33	24205	25.25
2	71651	74.75	95856	100.00

AOUTDIF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90118	94.01	90118	94.01
1	5738	5.99	95856	100.00

EBEDDIF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	1938	2.02	22954	23.95
2	72902	76.05	95856	100.00

ABEDDIF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90116	94.01	90116	94.01
1	5740	5.99	95856	100.00

EBATHDIF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	1838	1.92	22854	23.84
2	73002	76.16	95856	100.00

ABATHDIF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90114	94.01	90114	94.01
1	5742	5.99	95856	100.00

EDRESSD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	1324	1.38	22340	23.31
2	73516	76.69	95856	100.00

ADRESSD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90115	94.01	90115	94.01
1	5741	5.99	95856	100.00

EWALK2D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	2878	3.00	23894	24.93
2	71962	75.07	95856	100.00

AWALK2D	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90115	94.01	90115	94.01
1	5741	5.99	95856	100.00

EEATDIF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	516	0.54	21532	22.46
2	74324	77.54	95856	100.00

AEATDIF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90115	94.01	90115	94.01
1	5741	5.99	95856	100.00

ETOILETD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	841	0.88	21857	22.80
2	73999	77.20	95856	100.00

ATOILETD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90108	94.00	90108	94.00
1	5748	6.00	95856	100.00

EMONEYD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	1839	1.92	22855	23.84
2	73001	76.16	95856	100.00

AMONEYD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90091	93.99	90091	93.99
1	5765	6.01	95856	100.00

EMEALSD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	1845	1.92	22861	23.85
2	72995	76.15	95856	100.00

AMEALSD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90096	93.99	90096	93.99
1	5760	6.01	95856	100.00

EHWOR KD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	2477	2.58	23493	24.51
2	72363	75.49	95856	100.00

AHWOR KD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90099	93.99	90099	93.99
1	5757	6.01	95856	100.00

EMEDD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	1505	1.57	22521	23.49
2	73335	76.51	95856	100.00

AMEDD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90089	93.98	90089	93.98
1	5767	6.02	95856	100.00

EINHELP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94412	98.49	94412	98.49
1	790	0.82	95202	99.32
2	654	0.68	95856	100.00

AINHELP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95745	99.88	95745	99.88
1	111	0.12	95856	100.00

  

EOUTHELP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	92667	96.67	92667	96.67
1	2545	2.66	95212	99.33
2	644	0.67	95856	100.00

  

AOUTHELP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95630	99.76	95630	99.76
1	226	0.24	95856	100.00

  

EBEDHELP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93918	97.98	93918	97.98
1	913	0.95	94831	98.93
2	1025	1.07	95856	100.00

  

ABEDHELP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95713	99.85	95713	99.85
1	143	0.15	95856	100.00

  

EBATHH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94018	98.08	94018	98.08
1	1149	1.20	95167	99.28
2	689	0.72	95856	100.00

  

ABATHH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95730	99.87	95730	99.87
1	126	0.13	95856	100.00

EDRESSH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94532	98.62	94532	98.62
1	898	0.94	95430	99.56
2	426	0.44	95856	100.00

ADRESSH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95761	99.90	95761	99.90
1	95	0.10	95856	100.00

EWALK2H	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	92978	97.00	92978	97.00
1	1334	1.39	94312	98.39
2	1544	1.61	95856	100.00

AWALK2H	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95656	99.79	95656	99.79
1	200	0.21	95856	100.00

EEATHELP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95340	99.46	95340	99.46
1	297	0.31	95637	99.77
2	219	0.23	95856	100.00

AEATHELP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95826	99.97	95826	99.97
1	30	0.03	95856	100.00

ETOILETH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95015	99.12	95015	99.12
1	549	0.57	95564	99.70
2	292	0.30	95856	100.00

ATOILETH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95802	99.94	95802	99.94
1	54	0.06	95856	100.00

EMONEYH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94017	98.08	94017	98.08
1	1573	1.64	95590	99.72
2	266	0.28	95856	100.00

AMONEYH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95721	99.86	95721	99.86
1	135	0.14	95856	100.00

EMEALSH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94011	98.08	94011	98.08
1	1550	1.62	95561	99.69
2	295	0.31	95856	100.00

AMEALSH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95714	99.85	95714	99.85
1	142	0.15	95856	100.00

EHWORKH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93379	97.42	93379	97.42
1	1943	2.03	95322	99.44
2	534	0.56	95856	100.00

AHWORKH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95675	99.81	95675	99.81
1	181	0.19	95856	100.00

EMEDH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94351	98.43	94351	98.43
1	1216	1.27	95567	99.70
2	289	0.30	95856	100.00

AMEDH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95745	99.88	95745	99.88
1	111	0.12	95856	100.00

EHELPER1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91978	95.95	91978	95.95
1	361	0.38	92339	96.33
2	761	0.79	93100	97.12
3	1152	1.20	94252	98.33
4	331	0.35	94583	98.67
5	425	0.44	95008	99.12
6	213	0.22	95221	99.34
7	334	0.35	95555	99.69
8	215	0.22	95770	99.91
9	86	0.09	95856	100.00

AHELPER1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95570	99.70	95570	99.70
1	286	0.30	95856	100.00

AHMEMB1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94211	98.28	94211	98.28
3	1645	1.72	95856	100.00

EHELPER2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	92064	96.04	92064	96.04
1	1812	1.89	93876	97.93
2	282	0.29	94158	98.23
3	332	0.35	94490	98.57
4	110	0.11	94600	98.69
5	115	0.12	94715	98.81
6	365	0.38	95080	99.19
7	138	0.14	95218	99.33
8	229	0.24	95447	99.57
9	409	0.43	95856	100.00

AHELPER2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95568	99.70	95568	99.70
3	288	0.30	95856	100.00

AHHMEMB2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94419	98.50	94419	98.50
3	1437	1.50	95856	100.00

EHOWLONG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	92064	96.04	92064	96.04
1	401	0.42	92465	96.46
2	345	0.36	92810	96.82
3	919	0.96	93729	97.78
4	747	0.78	94476	98.56
5	1380	1.44	95856	100.00

AHOWLONG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95514	99.64	95514	99.64
1	342	0.36	95856	100.00

EPAYHELP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	92064	96.04	92064	96.04
1	481	0.50	92545	96.55
2	3311	3.45	95856	100.00

APAYHELP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95555	99.69	95555	99.69
1	301	0.31	95856	100.00

APAYAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95682	99.82	95682	99.82
1	174	0.18	95856	100.00

ECOND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	77362	80.71	77362	80.71
1	37	0.04	77399	80.75
2	25	0.03	77424	80.77
3	4444	4.64	81868	85.41
4	3332	3.48	85200	88.88
5	558	0.58	85758	89.47
6	361	0.38	86119	89.84
7	400	0.42	86519	90.26
8	74	0.08	86593	90.34
9	864	0.90	87457	91.24
10	841	0.88	88298	92.12
11	56	0.06	88354	92.17
12	127	0.13	88481	92.31
13	1018	1.06	89499	93.37
14	84	0.09	89583	93.46
15	348	0.36	89931	93.82
16	103	0.11	90034	93.93
17	118	0.12	90152	94.05
18	654	0.68	90806	94.73
19	342	0.36	91148	95.09
20	141	0.15	91289	95.24
21	64	0.07	91353	95.30
22	78	0.08	91431	95.38
23	143	0.15	91574	95.53
24	29	0.03	91603	95.56
25	607	0.63	92210	96.20
26	85	0.09	92295	96.29
27	352	0.37	92647	96.65
28	38	0.04	92685	96.69
29	46	0.05	92731	96.74
30	3125	3.26	95856	100.00

ACOND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91032	94.97	91032	94.97
1	4824	5.03	95856	100.00

ECOND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90969	94.90	90969	94.90
1	4	0.00	90973	94.91
2	4	0.00	90977	94.91
3	376	0.39	91353	95.30
4	765	0.80	92118	96.10
5	142	0.15	92260	96.25
6	101	0.11	92361	96.35
7	100	0.10	92461	96.46
8	9	0.01	92470	96.47
9	149	0.16	92619	96.62

10	447	0.47	93066	97.09
11	20	0.02	93086	97.11
12	55	0.06	93141	97.17
13	487	0.51	93628	97.68
14	51	0.05	93679	97.73
15	507	0.53	94186	98.26
16	67	0.07	94253	98.33
17	40	0.04	94293	98.37
18	270	0.28	94563	98.65
19	163	0.17	94726	98.82
20	38	0.04	94764	98.86
21	12	0.01	94776	98.87
22	44	0.05	94820	98.92
23	53	0.06	94873	98.97
24	15	0.02	94888	98.99
25	257	0.27	95145	99.26
26	59	0.06	95204	99.32
27	79	0.08	95283	99.40
28	47	0.05	95330	99.45
29	11	0.01	95341	99.46
30	515	0.54	95856	100.00

ECOND3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93680	97.73	93680	97.73
1	2	0.00	93682	97.73
3	131	0.14	93813	97.87
4	84	0.09	93897	97.96
5	61	0.06	93958	98.02
6	26	0.03	93984	98.05
7	34	0.04	94018	98.08
8	2	0.00	94020	98.08
9	68	0.07	94088	98.16
10	144	0.15	94232	98.31
11	15	0.02	94247	98.32
12	33	0.03	94280	98.36
13	195	0.20	94475	98.56
14	19	0.02	94494	98.58
15	329	0.34	94823	98.92
16	53	0.06	94876	98.98
17	20	0.02	94896	99.00
18	194	0.20	95090	99.20
19	86	0.09	95176	99.29
20	20	0.02	95196	99.31
21	13	0.01	95209	99.33
22	8	0.01	95217	99.33
23	22	0.02	95239	99.36
24	11	0.01	95250	99.37
25	171	0.18	95421	99.55
26	70	0.07	95491	99.62
27	65	0.07	95556	99.69
28	56	0.06	95612	99.75
29	12	0.01	95624	99.76
30	232	0.24	95856	100.00

ECONDPH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93625	97.67	93625	97.67
1	29	0.03	93654	97.70
2	8	0.01	93662	97.71
3	177	0.18	93839	97.90
4	145	0.15	93984	98.05
5	15	0.02	93999	98.06
6	22	0.02	94021	98.09
7	93	0.10	94114	98.18
8	1	0.00	94115	98.18
9	7	0.01	94122	98.19
10	319	0.33	94441	98.52
11	25	0.03	94466	98.55
12	15	0.02	94481	98.57
13	197	0.21	94678	98.77
14	16	0.02	94694	98.79
15	204	0.21	94898	99.00
16	40	0.04	94938	99.04
17	35	0.04	94973	99.08
18	145	0.15	95118	99.23
19	163	0.17	95281	99.40
20	4	0.00	95285	99.40
21	1	0.00	95286	99.41
22	3	0.00	95289	99.41
23	4	0.00	95293	99.41
25	35	0.04	95328	99.45
26	45	0.05	95373	99.50
27	17	0.02	95390	99.51
28	32	0.03	95422	99.55
29	17	0.02	95439	99.56
30	417	0.44	95856	100.00

ACONDPH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94999	99.11	94999	99.11
1	857	0.89	95856	100.00

ECONDPH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95556	99.69	95556	99.69
1	2	0.00	95558	99.69
3	18	0.02	95576	99.71
4	17	0.02	95593	99.73
5	6	0.01	95599	99.73
6	2	0.00	95601	99.73
7	4	0.00	95605	99.74
9	1	0.00	95606	99.74
10	24	0.03	95630	99.76
11	1	0.00	95631	99.77
12	3	0.00	95634	99.77

13	31	0.03	95665	99.80
14	3	0.00	95668	99.80
15	64	0.07	95732	99.87
16	4	0.00	95736	99.87
17	3	0.00	95739	99.88
18	29	0.03	95768	99.91
19	29	0.03	95797	99.94
20	1	0.00	95798	99.94
22	1	0.00	95799	99.94
23	1	0.00	95800	99.94
25	3	0.00	95803	99.94
26	6	0.01	95809	99.95
27	2	0.00	95811	99.95
28	6	0.01	95817	99.96
29	2	0.00	95819	99.96
30	37	0.04	95856	100.00

ECONDPH3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95780	99.92	95780	99.92
1	1	0.00	95781	99.92
2	1	0.00	95782	99.92
4	2	0.00	95784	99.92
5	1	0.00	95785	99.93
7	2	0.00	95787	99.93
10	1	0.00	95788	99.93
12	1	0.00	95789	99.93
13	4	0.00	95793	99.93
15	16	0.02	95809	99.95
16	2	0.00	95811	99.95
17	1	0.00	95812	99.95
18	2	0.00	95814	99.96
19	5	0.01	95819	99.96
25	5	0.01	95824	99.97
26	10	0.01	95834	99.98
28	3	0.00	95837	99.98
30	19	0.02	95856	100.00

EMOTORV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	75131	78.38	75131	78.38
1	1222	1.27	76353	79.65
2	19503	20.35	95856	100.00

AMOTORV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90148	94.05	90148	94.05
1	5708	5.95	95856	100.00

EMAIN1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90669	94.59	90669	94.59
1	11	0.01	90680	94.60
2	5	0.01	90685	94.61
3	971	1.01	91656	95.62
4	905	0.94	92561	96.56
5	110	0.11	92671	96.68
6	82	0.09	92753	96.76
7	103	0.11	92856	96.87
8	13	0.01	92869	96.88
9	84	0.09	92953	96.97
10	446	0.47	93399	97.44
11	24	0.03	93423	97.46
12	70	0.07	93493	97.53
13	481	0.50	93974	98.04
14	30	0.03	94004	98.07
15	150	0.16	94154	98.22
16	50	0.05	94204	98.28
17	32	0.03	94236	98.31
18	331	0.35	94567	98.66
19	182	0.19	94749	98.85
20	57	0.06	94806	98.90
21	19	0.02	94825	98.92
22	32	0.03	94857	98.96
23	65	0.07	94922	99.03
24	4	0.00	94926	99.03
25	212	0.22	95138	99.25
26	59	0.06	95197	99.31
27	137	0.14	95334	99.46
28	26	0.03	95360	99.48
29	14	0.01	95374	99.50
30	482	0.50	95856	100.00

AMAIN1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95763	99.90	95763	99.90
3	93	0.10	95856	100.00

AYEAR1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88737	92.57	88737	92.57
1	7064	7.37	95801	99.94
3	55	0.06	95856	100.00

EMONTH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94860	98.96	94860	98.96
1	132	0.14	94992	99.10

2	110	0.11	95102	99.21
3	116	0.12	95218	99.33
4	139	0.15	95357	99.48
5	158	0.16	95515	99.64
6	151	0.16	95666	99.80
7	106	0.11	95772	99.91
8	64	0.07	95836	99.98
9	20	0.02	95856	100.00

AMONTH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95734	99.87	95734	99.87
3	122	0.13	95856	100.00

EHAD5M	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95739	99.88	95739	99.88
1	55	0.06	95794	99.94
2	62	0.06	95856	100.00

ELAST12M	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94860	98.96	94860	98.96
1	538	0.56	95398	99.52
2	458	0.48	95856	100.00

ALAST12M	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95721	99.86	95721	99.86
1	135	0.14	95856	100.00

ELDIS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	1297	1.35	22313	23.28
2	73543	76.72	95856	100.00

ALDIS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89903	93.79	89903	93.79
1	5953	6.21	95856	100.00

EMR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	443	0.46	21459	22.39
2	74397	77.61	95856	100.00

  

AMR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89997	93.89	89997	93.89
1	5859	6.11	95856	100.00

  

EDEVDIS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	243	0.25	21259	22.18
2	74597	77.82	95856	100.00

  

ADEVDIS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89980	93.87	89980	93.87
1	5876	6.13	95856	100.00

  

EALZ	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	782	0.82	21798	22.74
2	74058	77.26	95856	100.00

  

AALZ	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89961	93.85	89961	93.85
1	5895	6.15	95856	100.00

  

EOTHERM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	1648	1.72	22664	23.64
2	73192	76.36	95856	100.00

AOTHERM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89944	93.83	89944	93.83
1	5912	6.17	95856	100.00

EANXIOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	5564	5.80	26580	27.73
2	69276	72.27	95856	100.00

AANXIOUS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89665	93.54	89665	93.54
1	6191	6.46	95856	100.00

ESOCIAL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	1398	1.46	22414	23.38
2	73442	76.62	95856	100.00

ASOCIAL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89717	93.60	89717	93.60
1	6139	6.40	95856	100.00

ECTRATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	2684	2.80	23700	24.72
2	72156	75.28	95856	100.00

ACTRATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89742	93.62	89742	93.62
1	6114	6.38	95856	100.00

ECOPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	3294	3.44	24310	25.36
2	71546	74.64	95856	100.00

  

ACOPE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89715	93.59	89715	93.59
1	6141	6.41	95856	100.00

  

EINTRFER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88810	92.65	88810	92.65
1	3021	3.15	91831	95.80
2	4025	4.20	95856	100.00

  

AINTRFER	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95195	99.31	95195	99.31
1	661	0.69	95856	100.00

  

EJOBDF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	29537	30.81	29537	30.81
1	5593	5.83	35130	36.65
2	60726	63.35	95856	100.00

  

AJOBDF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90570	94.49	90570	94.49
1	5286	5.51	95856	100.00

  

EJOBCANT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95611	99.74	95611	99.74
1	226	0.24	95837	99.98
2	19	0.02	95856	100.00

AJOBCANT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95820	99.96	95820	99.96
1	36	0.04	95856	100.00

EHWRKDIF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	22578	23.55	22578	23.55
1	6793	7.09	29371	30.64
2	66485	69.36	95856	100.00

AHWRKDIF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90159	94.06	90159	94.06
1	5697	5.94	95856	100.00

EHWRKNO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	89063	92.91	89063	92.91
1	1829	1.91	90892	94.82
2	4964	5.18	95856	100.00

AHWRKNO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95340	99.46	95340	99.46
1	516	0.54	95856	100.00

ECONDW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	84102	87.74	84102	87.74
1	77	0.08	84179	87.82
2	33	0.03	84212	87.85
3	2018	2.11	86230	89.96
4	2291	2.39	88521	92.35
5	227	0.24	88748	92.58
6	232	0.24	88980	92.83
7	278	0.29	89258	93.12
8	64	0.07	89322	93.18
9	103	0.11	89425	93.29
10	583	0.61	90008	93.90
11	90	0.09	90098	93.99
12	139	0.15	90237	94.14
13	865	0.90	91102	95.04
14	66	0.07	91168	95.11
15	162	0.17	91330	95.28

16	112	0.12	91442	95.40
17	249	0.26	91691	95.65
18	556	0.58	92247	96.23
19	828	0.86	93075	97.10
20	181	0.19	93256	97.29
21	61	0.06	93317	97.35
22	83	0.09	93400	97.44
23	97	0.10	93497	97.54
24	10	0.01	93507	97.55
25	311	0.32	93818	97.87
26	53	0.06	93871	97.93
27	265	0.28	94136	98.21
28	21	0.02	94157	98.23
29	29	0.03	94186	98.26
30	1670	1.74	95856	100.00

ACONDW1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	93588	97.63	93588	97.63
1	2268	2.37	95856	100.00

ECONDW2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93160	97.19	93160	97.19
1	4	0.00	93164	97.19
2	4	0.00	93168	97.20
3	197	0.21	93365	97.40
4	441	0.46	93806	97.86
5	81	0.08	93887	97.95
6	56	0.06	93943	98.00
7	68	0.07	94011	98.08
8	7	0.01	94018	98.08
9	28	0.03	94046	98.11
10	223	0.23	94269	98.34
11	19	0.02	94288	98.36
12	37	0.04	94325	98.40
13	242	0.25	94567	98.66
14	29	0.03	94596	98.69
15	246	0.26	94842	98.94
16	43	0.04	94885	98.99
17	31	0.03	94916	99.02
18	168	0.18	95084	99.19
19	182	0.19	95266	99.38
20	31	0.03	95297	99.42
21	14	0.01	95311	99.43
22	22	0.02	95333	99.45
23	24	0.03	95357	99.48
24	9	0.01	95366	99.49
25	132	0.14	95498	99.63
26	37	0.04	95535	99.67

27	44	0.05	95579	99.71
28	14	0.01	95593	99.73
29	6	0.01	95599	99.73
30	257	0.27	95856	100.00

ECONDW3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94746	98.84	94746	98.84
1	2	0.00	94748	98.84
3	63	0.07	94811	98.91
4	46	0.05	94857	98.96
5	31	0.03	94888	98.99
6	24	0.03	94912	99.02
7	16	0.02	94928	99.03
9	22	0.02	94950	99.05
10	78	0.08	95028	99.14
11	4	0.00	95032	99.14
12	22	0.02	95054	99.16
13	91	0.09	95145	99.26
14	12	0.01	95157	99.27
15	141	0.15	95298	99.42
16	27	0.03	95325	99.45
17	11	0.01	95336	99.46
18	102	0.11	95438	99.56
19	67	0.07	95505	99.63
20	16	0.02	95521	99.65
21	5	0.01	95526	99.66
22	6	0.01	95532	99.66
23	8	0.01	95540	99.67
24	4	0.00	95544	99.67
25	87	0.09	95631	99.77
26	30	0.03	95661	99.80
27	38	0.04	95699	99.84
28	24	0.03	95723	99.86
29	6	0.01	95729	99.87
30	127	0.13	95856	100.00

EMAIN2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93160	97.19	93160	97.19
1	14	0.01	93174	97.20
2	5	0.01	93179	97.21
3	435	0.45	93614	97.66
4	545	0.57	94159	98.23
5	58	0.06	94217	98.29
6	36	0.04	94253	98.33
7	65	0.07	94318	98.40
8	8	0.01	94326	98.40
9	12	0.01	94338	98.42
10	188	0.20	94526	98.61
11	14	0.01	94540	98.63
12	41	0.04	94581	98.67

13	264	0.28	94845	98.95
14	14	0.01	94859	98.96
15	42	0.04	94901	99.00
16	30	0.03	94931	99.04
17	26	0.03	94957	99.06
18	178	0.19	95135	99.25
19	183	0.19	95318	99.44
20	41	0.04	95359	99.48
21	15	0.02	95374	99.50
22	17	0.02	95391	99.51
23	26	0.03	95417	99.54
25	87	0.09	95504	99.63
26	25	0.03	95529	99.66
27	64	0.07	95593	99.73
28	7	0.01	95600	99.73
29	9	0.01	95609	99.74
30	247	0.26	95856	100.00

AMAIN2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95821	99.96	95821	99.96
3	35	0.04	95856	100.00

EAPPLYSS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	41425	43.22	41425	43.22
1	942	0.98	42367	44.20
2	53489	55.80	95856	100.00

AAPPLYSS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91455	95.41	91455	95.41
1	4401	4.59	95856	100.00

ECOMPUTE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	51120	53.33	72136	75.25
2	23720	24.75	95856	100.00

ACOMPUTE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89437	93.30	89437	93.30
1	6419	6.70	95856	100.00

ECMPHOME	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	44736	46.67	44736	46.67
1	43142	45.01	87878	91.68
2	7978	8.32	95856	100.00

ACMPHOME	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91306	95.25	91306	95.25
1	4550	4.75	95856	100.00

ECMPWORK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	25287	26.38	46303	48.30
2	49553	51.70	95856	100.00

ACMPWORK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89142	93.00	89142	93.00
1	6714	7.00	95856	100.00

ECMPSCHL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82035	85.58	82035	85.58
1	10981	11.46	93016	97.04
2	2840	2.96	95856	100.00

ACMPSCHL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	93444	97.48	93444	97.48
1	2412	2.52	95856	100.00

EINTRNET	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	41935	43.75	62951	65.67
2	32905	34.33	95856	100.00

AINTRNET	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88762	92.60	88762	92.60
1	7094	7.40	95856	100.00

EINTHOME	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	57337	59.82	57337	59.82
1	36228	37.79	93565	97.61
2	2291	2.39	95856	100.00

AINTHOME	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	92176	96.16	92176	96.16
1	3680	3.84	95856	100.00

EINTWORK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	73949	77.15	73949	77.15
1	18501	19.30	92450	96.45
2	3406	3.55	95856	100.00

AINTWORK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	93867	97.93	93867	97.93
1	1989	2.07	95856	100.00

EINTSCHL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	86474	90.21	86474	90.21
1	8012	8.36	94486	98.57
2	1370	1.43	95856	100.00

AINTSCHL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94574	98.66	94574	98.66
1	1282	1.34	95856	100.00

EINTLIBR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	53921	56.25	53921	56.25
1	5558	5.80	59479	62.05
2	36377	37.95	95856	100.00

AINTLIBR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91412	95.36	91412	95.36
1	4444	4.64	95856	100.00

EINTCCEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	53921	56.25	53921	56.25
1	814	0.85	54735	57.10
2	41121	42.90	95856	100.00

AINTCCEN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91434	95.39	91434	95.39
1	4422	4.61	95856	100.00

EINTSOME	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	53921	56.25	53921	56.25
1	5488	5.73	59409	61.98
2	36447	38.02	95856	100.00

AINTSOME	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91408	95.36	91408	95.36
1	4448	4.64	95856	100.00

EINTOTHR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	53921	56.25	53921	56.25
1	1302	1.36	55223	57.61
2	40633	42.39	95856	100.00

AINTOTHR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91410	95.36	91410	95.36
1	4446	4.64	95856	100.00

EICOURSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	53921	56.25	53921	56.25
1	3361	3.51	57282	59.76
2	38574	40.24	95856	100.00

AICOURSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91230	95.17	91230	95.17
1	4626	4.83	95856	100.00

EIHEALTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	53921	56.25	53921	56.25
1	14221	14.84	68142	71.09
2	27714	28.91	95856	100.00

AIHEALTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90596	94.51	90596	94.51
1	5260	5.49	95856	100.00

EIGOVERN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	53921	56.25	53921	56.25
1	13357	13.93	67278	70.19
2	28578	29.81	95856	100.00

AIGOVERN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90500	94.41	90500	94.41
1	5356	5.59	95856	100.00

EISRCHJB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	53921	56.25	53921	56.25
1	8460	8.83	62381	65.08
2	33475	34.92	95856	100.00

AISRCHJB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90937	94.87	90937	94.87
1	4919	5.13	95856	100.00

RONLINE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	19207	20.04	40223	41.96
2	55633	58.04	95856	100.00

AONLINE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89083	92.93	89083	92.93
1	6773	7.07	95856	100.00

EINTSTIL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	76649	79.96	76649	79.96
1	16282	16.99	92931	96.95
2	2925	3.05	95856	100.00

AINSTIL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	93449	97.49	93449	97.49
1	2407	2.51	95856	100.00

EPCDUNV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	67903	70.84	67903	70.84
1	27953	29.16	95856	100.00

EDDELAY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	87886	91.69	87886	91.69
1	222	0.23	88108	91.92
2	7748	8.08	95856	100.00

ADDELAY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94530	98.62	94530	98.62
1	1326	1.38	95856	100.00

EARMLEG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	92101	96.08	92101	96.08
1	24	0.03	92125	96.11
2	3731	3.89	95856	100.00

AARMLEG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95152	99.27	95152	99.27
1	704	0.73	95856	100.00

ERUNPLAY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91641	95.60	91641	95.60
1	84	0.09	91725	95.69
2	4131	4.31	95856	100.00

ARUNPLAY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95146	99.26	95146	99.26
1	710	0.74	95856	100.00

ESKOOLWK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	75873	79.15	75873	79.15
1	1501	1.57	77374	80.72
2	18482	19.28	95856	100.00

ASKOOLWK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	92742	96.75	92742	96.75
1	3114	3.25	95856	100.00

ESPECED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	75873	79.15	75873	79.15
1	2050	2.14	77923	81.29
2	17933	18.71	95856	100.00

ASPECED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	92720	96.73	92720	96.73
1	3136	3.27	95856	100.00

ESPEDNOW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93806	97.86	93806	97.86
1	1338	1.40	95144	99.26
2	712	0.74	95856	100.00

ASPEDNOW	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95477	99.60	95477	99.60
1	379	0.40	95856	100.00

ELERNDIS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82810	86.39	82810	86.39
1	354	0.37	83164	86.76
2	12692	13.24	95856	100.00

ALERNDIS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94042	98.11	94042	98.11
1	1814	1.89	95856	100.00

EKMR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82810	86.39	82810	86.39
1	71	0.07	82881	86.46
2	12975	13.54	95856	100.00

  

AKMR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94079	98.15	94079	98.15
1	1777	1.85	95856	100.00

  

EKDEVDIS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82810	86.39	82810	86.39
1	134	0.14	82944	86.53
2	12912	13.47	95856	100.00

  

AKDEVDIS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94079	98.15	94079	98.15
1	1777	1.85	95856	100.00

  

EADHD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82810	86.39	82810	86.39
1	729	0.76	83539	87.15
2	12317	12.85	95856	100.00

  

AADHD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94054	98.12	94054	98.12
1	1802	1.88	95856	100.00

  

EOTHERDC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82810	86.39	82810	86.39
1	402	0.42	83212	86.81
2	12644	13.19	95856	100.00

AOTHERDC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94071	98.14	94071	98.14
1	1785	1.86	95856	100.00

EADHDMED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95127	99.24	95127	99.24
1	537	0.56	95664	99.80
2	192	0.20	95856	100.00

AADHDMED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95750	99.89	95750	99.89
1	106	0.11	95856	100.00

EKCANE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82810	86.39	82810	86.39
1	17	0.02	82827	86.41
2	13029	13.59	95856	100.00

AKCANE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94094	98.16	94094	98.16
1	1762	1.84	95856	100.00

EKWCHAIR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82810	86.39	82810	86.39
1	29	0.03	82839	86.42
2	13017	13.58	95856	100.00

AKWCHAIR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94094	98.16	94094	98.16
1	1762	1.84	95856	100.00

EKHEARAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82810	86.39	82810	86.39
1	31	0.03	82841	86.42
2	13015	13.58	95856	100.00

AKHEARAD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94094	98.16	94094	98.16
1	1762	1.84	95856	100.00

EKCANE6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95839	99.98	95839	99.98
1	14	0.01	95853	100.00
2	3	0.00	95856	100.00

AKCANE6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95856	100.00	95856	100.00

EKSEEDIF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82810	86.39	82810	86.39
1	95	0.10	82905	86.49
2	12946	13.51	95851	99.99
3	5	0.01	95856	100.00

AKSEEDIF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94089	98.16	94089	98.16
1	1767	1.84	95856	100.00

EKSEENOT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95761	99.90	95761	99.90
1	85	0.09	95846	99.99
2	10	0.01	95856	100.00

AKSEENOT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95836	99.98	95836	99.98
1	20	0.02	95856	100.00

EKHEARDF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82810	86.39	82810	86.39
1	95	0.10	82905	86.49
2	12946	13.51	95851	99.99
3	5	0.01	95856	100.00

AKHEARDF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94092	98.16	94092	98.16
1	1764	1.84	95856	100.00

EKHEARNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95761	99.90	95761	99.90
1	89	0.09	95850	99.99
2	6	0.01	95856	100.00

AKHEARNT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95838	99.98	95838	99.98
1	18	0.02	95856	100.00

EKSPECHD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82810	86.39	82810	86.39
1	279	0.29	83089	86.68
2	12767	13.32	95856	100.00

AKSPECHD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94094	98.16	94094	98.16
1	1762	1.84	95856	100.00

EKSPECHC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95577	99.71	95577	99.71
1	229	0.24	95806	99.95
2	50	0.05	95856	100.00

AKSPECHC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95808	99.95	95808	99.95
1	48	0.05	95856	100.00

ESPORTS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82810	86.39	82810	86.39
1	275	0.29	83085	86.68
2	12771	13.32	95856	100.00

ASPORTS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94090	98.16	94090	98.16
1	1766	1.84	95856	100.00

EKINDIF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82810	86.39	82810	86.39
1	36	0.04	82846	86.43
2	13010	13.57	95856	100.00

AKINDIF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94095	98.16	94095	98.16
1	1761	1.84	95856	100.00

EKINHELP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95820	99.96	95820	99.96
1	29	0.03	95849	99.99
2	7	0.01	95856	100.00

AKINHELP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95847	99.99	95847	99.99
1	9	0.01	95856	100.00

EKBEDDIF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82810	86.39	82810	86.39
1	30	0.03	82840	86.42
2	13016	13.58	95856	100.00

AKBEDDIF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94094	98.16	94094	98.16
1	1762	1.84	95856	100.00

EKBEDHLP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95826	99.97	95826	99.97
1	27	0.03	95853	100.00
2	3	0.00	95856	100.00

AKBEDHLP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95847	99.99	95847	99.99
1	9	0.01	95856	100.00

EKBATHDF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82810	86.39	82810	86.39
1	69	0.07	82879	86.46
2	12977	13.54	95856	100.00

AKBATHDF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94095	98.16	94095	98.16
1	1761	1.84	95856	100.00

EKBATHH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95787	99.93	95787	99.93
1	63	0.07	95850	99.99
2	6	0.01	95856	100.00

  

AKBATHH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95844	99.99	95844	99.99
1	12	0.01	95856	100.00

  

EKDRESSD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82810	86.39	82810	86.39
1	61	0.06	82871	86.45
2	12985	13.55	95856	100.00

  

AKDRESSD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94095	98.16	94095	98.16
1	1761	1.84	95856	100.00

  

EKDRESSH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95795	99.94	95795	99.94
1	59	0.06	95854	100.00
2	2	0.00	95856	100.00

  

AKDRESSH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95845	99.99	95845	99.99
1	11	0.01	95856	100.00

  

EKEATDIF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82810	86.39	82810	86.39
1	35	0.04	82845	86.43
2	13011	13.57	95856	100.00

AKEATDIF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94094	98.16	94094	98.16
1	1762	1.84	95856	100.00

EKEATHLP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95821	99.96	95821	99.96
1	32	0.03	95853	100.00
2	3	0.00	95856	100.00

AKEATHLP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95853	100.00	95853	100.00
1	3	0.00	95856	100.00

EKTOILTD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82810	86.39	82810	86.39
1	52	0.05	82862	86.44
2	12994	13.56	95856	100.00

AKTOILTD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94094	98.16	94094	98.16
1	1762	1.84	95856	100.00

EKTOILTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95804	99.95	95804	99.95
1	48	0.05	95852	100.00
2	4	0.00	95856	100.00

AKTOILTH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95846	99.99	95846	99.99
1	10	0.01	95856	100.00

EKSOCIAL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82810	86.39	82810	86.39
1	273	0.28	83083	86.67
2	12773	13.33	95856	100.00

AKSOCIAL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94080	98.15	94080	98.15
1	1776	1.85	95856	100.00

EKCOND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94568	98.66	94568	98.66
1	116	0.12	94684	98.78
2	390	0.41	95074	99.18
3	51	0.05	95125	99.24
4	38	0.04	95163	99.28
5	4	0.00	95167	99.28
6	22	0.02	95189	99.30
7	30	0.03	95219	99.34
8	7	0.01	95226	99.34
9	3	0.00	95229	99.35
10	24	0.03	95253	99.37
11	2	0.00	95255	99.37
12	10	0.01	95265	99.38
13	12	0.01	95277	99.40
14	11	0.01	95288	99.41
15	1	0.00	95289	99.41
16	181	0.19	95470	99.60
17	61	0.06	95531	99.66
18	28	0.03	95559	99.69
19	10	0.01	95569	99.70
20	3	0.00	95572	99.70
21	82	0.09	95654	99.79
22	3	0.00	95657	99.79
23	199	0.21	95856	100.00

AKCOND1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95326	99.45	95326	99.45
1	331	0.35	95657	99.79
3	199	0.21	95856	100.00

EKCOND2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95706	99.84	95706	99.84
1	7	0.01	95713	99.85
2	18	0.02	95731	99.87
3	8	0.01	95739	99.88
4	1	0.00	95740	99.88
6	5	0.01	95745	99.88
7	4	0.00	95749	99.89
8	2	0.00	95751	99.89
10	1	0.00	95752	99.89
11	6	0.01	95758	99.90
12	3	0.00	95761	99.90
13	2	0.00	95763	99.90
14	2	0.00	95765	99.91
15	2	0.00	95767	99.91
16	43	0.04	95810	99.95
17	20	0.02	95830	99.97
18	6	0.01	95836	99.98
19	2	0.00	95838	99.98
20	1	0.00	95839	99.98
21	17	0.02	95856	100.00

EKCOND3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95817	99.96	95817	99.96
4	1	0.00	95818	99.96
7	2	0.00	95820	99.96
12	1	0.00	95821	99.96
13	1	0.00	95822	99.96
14	1	0.00	95823	99.97
16	11	0.01	95834	99.98
17	8	0.01	95842	99.99
18	3	0.00	95845	99.99
21	10	0.01	95855	100.00
22	1	0.00	95856	100.00

EKMOTORV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94767	98.86	94767	98.86
1	11	0.01	94778	98.88
2	1078	1.12	95856	100.00

AKMOTORV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95642	99.78	95642	99.78
1	214	0.22	95856	100.00

EAHBUNV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	21016	21.92	21016	21.92
1	74840	78.08	95856	100.00

  

EHEALPLA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	73552	76.73	73552	76.73
1	9904	10.33	83456	87.06
2	12400	12.94	95856	100.00

  

AHEALPLA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91895	95.87	91895	95.87
1	3961	4.13	95856	100.00

  

ENOTPLAN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	85952	89.67	85952	89.67
1	3293	3.44	89245	93.10
2	99	0.10	89344	93.21
3	4801	5.01	94145	98.22
4	1711	1.78	95856	100.00

  

ANOTPLAN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	93831	97.89	93831	97.89
1	2025	2.11	95856	100.00

  

ENOELIG1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	92563	96.56	92563	96.56
1	920	0.96	93483	97.52
2	2373	2.48	95856	100.00

  

ENOELIG2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	92563	96.56	92563	96.56
1	292	0.30	92855	96.87
2	3001	3.13	95856	100.00

ENOELIG3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	92563	96.56	92563	96.56
1	1899	1.98	94462	98.55
2	1394	1.45	95856	100.00

ENOELIG4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	92563	96.56	92563	96.56
1	258	0.27	92821	96.83
2	3035	3.17	95856	100.00

ANOELIG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95156	99.27	95156	99.27
1	700	0.73	95856	100.00

EDENCOVE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95757	99.90	95757	99.90
1	8	0.01	95765	99.91
2	4	0.00	95769	99.91
3	87	0.09	95856	100.00

ADENCOVE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95841	99.98	95841	99.98
1	15	0.02	95856	100.00

ENOCOV1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91055	94.99	91055	94.99
1	3578	3.73	94633	98.72
2	1223	1.28	95856	100.00

ENOCOV2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91055	94.99	91055	94.99
1	6	0.01	91061	95.00
2	4795	5.00	95856	100.00

ENOCOV3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91055	94.99	91055	94.99
1	33	0.03	91088	95.03
2	4768	4.97	95856	100.00

ENOCOV4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91055	94.99	91055	94.99
1	1112	1.16	92167	96.15
2	3689	3.85	95856	100.00

ENOCOV5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91055	94.99	91055	94.99
1	7	0.01	91062	95.00
2	4794	5.00	95856	100.00

ENOCOV6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91055	94.99	91055	94.99
1	70	0.07	91125	95.06
2	4731	4.94	95856	100.00

ENOCOV7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91055	94.99	91055	94.99
1	84	0.09	91139	95.08
2	4717	4.92	95856	100.00

ENOCOV8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91055	94.99	91055	94.99
1	3	0.00	91058	94.99
2	4798	5.01	95856	100.00

ENOCOV9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91055	94.99	91055	94.99
1	10	0.01	91065	95.00
2	4791	5.00	95856	100.00

ENOCOV10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91055	94.99	91055	94.99
1	199	0.21	91254	95.20
2	4602	4.80	95856	100.00

ANOCOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94830	98.93	94830	98.93
1	1026	1.07	95856	100.00

EOFFEMP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91055	94.99	91055	94.99
1	144	0.15	91199	95.14
2	4657	4.86	95856	100.00

EOFFEMP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91055	94.99	91055	94.99
1	274	0.29	91329	95.28
2	4527	4.72	95856	100.00

EOFFEMP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91055	94.99	91055	94.99
1	110	0.11	91165	95.11
2	4691	4.89	95856	100.00

EOFFEMP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91055	94.99	91055	94.99
1	293	0.31	91348	95.30
2	4508	4.70	95856	100.00

EOFFEMP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91055	94.99	91055	94.99
1	146	0.15	91201	95.14
2	4655	4.86	95856	100.00

AOFFEMP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94404	98.49	94404	98.49
1	1452	1.51	95856	100.00

EWHEHEAL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	76351	79.65	76351	79.65
1	12252	12.78	88603	92.43
2	3438	3.59	92041	96.02
3	704	0.73	92745	96.75
4	3111	3.25	95856	100.00

AWHEHEAL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90553	94.47	90553	94.47
1	5303	5.53	95856	100.00

ECOVMEMB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	70764	73.82	70764	73.82
1	12205	12.73	82969	86.56
2	12887	13.44	95856	100.00

ACOVMEMB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90930	94.86	90930	94.86
1	4926	5.14	95856	100.00

EWHOCOV1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71227	74.31	71227	74.31
1	23743	24.77	94970	99.08
2	886	0.92	95856	100.00

EWHOCOV2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71227	74.31	71227	74.31
1	20310	21.19	91537	95.49
2	4319	4.51	95856	100.00

EWHOCOV3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71227	74.31	71227	74.31
1	1329	1.39	72556	75.69
2	23300	24.31	95856	100.00

EWHOCOV4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71227	74.31	71227	74.31
1	1188	1.24	72415	75.55
2	23441	24.45	95856	100.00

EWHOCOV5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71227	74.31	71227	74.31
1	495	0.52	71722	74.82
2	24134	25.18	95856	100.00

AWHOCOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	92466	96.46	92466	96.46
1	3390	3.54	95856	100.00

ECHCOV01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94316	98.39	94316	98.39
1	219	0.23	94535	98.62
2	5	0.01	94540	98.63
3	299	0.31	94839	98.94
4	85	0.09	94924	99.03
5	239	0.25	95163	99.28
6	3	0.00	95166	99.28
7	9	0.01	95175	99.29
8	342	0.36	95517	99.65
9	339	0.35	95856	100.00

ACHCOV01	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95723	99.86	95723	99.86
1	133	0.14	95856	100.00

ECHCOV02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95210	99.33	95210	99.33
1	111	0.12	95321	99.44
2	5	0.01	95326	99.45
3	114	0.12	95440	99.57
4	35	0.04	95475	99.60
5	120	0.13	95595	99.73
7	6	0.01	95601	99.73
8	147	0.15	95748	99.89
9	108	0.11	95856	100.00

ACHCOV02	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95810	99.95	95810	99.95
1	46	0.05	95856	100.00

ECHCOV03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95667	99.80	95667	99.80
1	45	0.05	95712	99.85
2	3	0.00	95715	99.85
3	27	0.03	95742	99.88
4	5	0.01	95747	99.89
5	40	0.04	95787	99.93
7	1	0.00	95788	99.93
8	34	0.04	95822	99.96
9	34	0.04	95856	100.00

ACHCOV03	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95840	99.98	95840	99.98
1	16	0.02	95856	100.00

ECHCOV04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95812	99.95	95812	99.95
1	14	0.01	95826	99.97
2	2	0.00	95828	99.97
3	7	0.01	95835	99.98
4	2	0.00	95837	99.98
5	8	0.01	95845	99.99
8	5	0.01	95850	99.99
9	6	0.01	95856	100.00

ACHCOV04	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95849	99.99	95849	99.99
1	7	0.01	95856	100.00

ECHCOV05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95846	99.99	95846	99.99
1	5	0.01	95851	99.99
3	3	0.00	95854	100.00
5	1	0.00	95855	100.00
8	1	0.00	95856	100.00

ACHCOV05	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95855	100.00	95855	100.00
1	1	0.00	95856	100.00

ECHCOV06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95852	100.00	95852	100.00
1	2	0.00	95854	100.00
3	1	0.00	95855	100.00
8	1	0.00	95856	100.00

ACHCOV06	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95856	100.00	95856	100.00

ECHCOV07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95855	100.00	95855	100.00
1	1	0.00	95856	100.00

ACHCOV07	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95856	100.00	95856	100.00

AAMTPLAN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	85888	89.60	85888	89.60
1	9968	10.40	95856	100.00

ETIMPLAN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	68332	71.29	68332	71.29
1	2802	2.92	71134	74.21
2	4132	4.31	75266	78.52
3	690	0.72	75956	79.24
4	16589	17.31	92545	96.55
5	201	0.21	92746	96.76
6	2574	2.69	95320	99.44
7	536	0.56	95856	100.00

ATIMPLAN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	85885	89.60	85885	89.60
1	9971	10.40	95856	100.00

ETAXPLAN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	75645	78.92	75645	78.92
1	2633	2.75	78278	81.66
2	17578	18.34	95856	100.00

ATAXPLAN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91864	95.84	91864	95.84
1	3992	4.16	95856	100.00

EPREMINC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93114	97.14	93114	97.14
1	1212	1.26	94326	98.40
2	1530	1.60	95856	100.00

APREMINC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95272	99.39	95272	99.39
1	584	0.61	95856	100.00

ELEFTPLA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91731	95.70	91731	95.70
1	560	0.58	92291	96.28

2	91	0.09	92382	96.38
3	253	0.26	92635	96.64
4	51	0.05	92686	96.69
5	45	0.05	92731	96.74
6	3125	3.26	95856	100.00

ALEFTPLA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95013	99.12	95013	99.12
1	843	0.88	95856	100.00

EPLANMED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93327	97.36	93327	97.36
1	1609	1.68	94936	99.04
2	920	0.96	95856	100.00

APLANMED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95255	99.37	95255	99.37
1	601	0.63	95856	100.00

EOPPCH1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71667	74.77	71667	74.77
1	736	0.77	72403	75.53
2	23453	24.47	95856	100.00

EOPPCH2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71667	74.77	71667	74.77
1	851	0.89	72518	75.65
2	23338	24.35	95856	100.00

EOPPCH3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71667	74.77	71667	74.77
1	948	0.99	72615	75.75
2	23241	24.25	95856	100.00

EOPPCH4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71667	74.77	71667	74.77
1	2772	2.89	74439	77.66
2	21417	22.34	95856	100.00

EOPPCH5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71667	74.77	71667	74.77
1	640	0.67	72307	75.43
2	23549	24.57	95856	100.00

AOPPCH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90214	94.11	90214	94.11
1	5642	5.89	95856	100.00

EHASHMO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	58340	60.86	58340	60.86
1	12193	12.72	70533	73.58
2	25323	26.42	95856	100.00

AHASHMO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88864	92.71	88864	92.71
1	6992	7.29	95856	100.00

ESIGNDOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	70533	73.58	70533	73.58
1	5381	5.61	75914	79.20
2	19942	20.80	95856	100.00

ASIGNDOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91587	95.55	91587	95.55
1	4269	4.45	95856	100.00

EBOOKDOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	75914	79.20	75914	79.20
1	8034	8.38	83948	87.58
2	11908	12.42	95856	100.00

ABOOKDOC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	92338	96.33	92338	96.33
1	3518	3.67	95856	100.00

EWHOREF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	78282	81.67	78282	81.67
1	6941	7.24	85223	88.91
2	10633	11.09	95856	100.00

AWHOREF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91581	95.54	91581	95.54
1	4275	4.46	95856	100.00

EOPTIONS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	67542	70.46	67542	70.46
1	14061	14.67	81603	85.13
2	14253	14.87	95856	100.00

AOPTIONS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89857	93.74	89857	93.74
1	5999	6.26	95856	100.00

ECHOICE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88176	91.99	88176	91.99
1	4823	5.03	92999	97.02
2	2857	2.98	95856	100.00

ACHOICE1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	93942	98.00	93942	98.00
1	1914	2.00	95856	100.00

ECHOICE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	89475	93.34	89475	93.34
1	3926	4.10	93401	97.44
2	2455	2.56	95856	100.00

ACHOICE2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94037	98.10	94037	98.10
1	1819	1.90	95856	100.00

EEMPMATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	87107	90.87	87107	90.87
1	8336	8.70	95443	99.57
2	413	0.43	95856	100.00

AEMPMATE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	93498	97.54	93498	97.54
1	2358	2.46	95856	100.00

EMATCOMP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	87520	91.30	87520	91.30
1	7951	8.29	95471	99.60
2	385	0.40	95856	100.00

AMATCOMP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	93551	97.60	93551	97.60
1	2305	2.40	95856	100.00

ECONDNOT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	58340	60.86	58340	60.86
1	736	0.77	59076	61.63
2	36780	38.37	95856	100.00

ACONDNOT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90235	94.14	90235	94.14
1	5621	5.86	95856	100.00

EOFFLONG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	50079	52.24	50079	52.24
1	7709	8.04	57788	60.29
2	38068	39.71	95856	100.00

AOFFLONG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	83717	87.34	83717	87.34
1	12139	12.66	95856	100.00

ECOVLONG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88147	91.96	88147	91.96
1	3177	3.31	91324	95.27
2	4532	4.73	95856	100.00

ACOVLONG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	93494	97.54	93494	97.54
1	2362	2.46	95856	100.00

EEMPCOST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	92679	96.69	92679	96.69
1	955	1.00	93634	97.68
2	1842	1.92	95476	99.60
3	380	0.40	95856	100.00

AEMPCOST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94719	98.81	94719	98.81
1	1137	1.19	95856	100.00

TAMTLONG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94037	98.10	94037	98.10
1	50	0.05	94087	98.15
2	64	0.07	94151	98.22
3	81	0.08	94232	98.31
4	52	0.05	94284	98.36
5	109	0.11	94393	98.47
6	89	0.09	94482	98.57
7	31	0.03	94513	98.60
8	43	0.04	94556	98.64
9	20	0.02	94576	98.66
10	119	0.12	94695	98.79
11	31	0.03	94726	98.82
12	32	0.03	94758	98.85
13	35	0.04	94793	98.89
14	11	0.01	94804	98.90
15	108	0.11	94912	99.02
16	5	0.01	94917	99.02
17	20	0.02	94937	99.04
18	10	0.01	94947	99.05
19	31	0.03	94978	99.08
20	102	0.11	95080	99.19
21	2	0.00	95082	99.19
22	19	0.02	95101	99.21
23	9	0.01	95110	99.22
24	12	0.01	95122	99.23
25	33	0.03	95155	99.27
26	12	0.01	95167	99.28
27	13	0.01	95180	99.29
28	7	0.01	95187	99.30
29	2	0.00	95189	99.30
30	69	0.07	95258	99.38
31	2	0.00	95260	99.38
32	12	0.01	95272	99.39
33	13	0.01	95285	99.40
34	1	0.00	95286	99.41
35	26	0.03	95312	99.43
36	31	0.03	95343	99.46
37	81	0.08	95424	99.55
38	2	0.00	95426	99.55
40	21	0.02	95447	99.57
42	5	0.01	95452	99.58
44	1	0.00	95453	99.58
45	6	0.01	95459	99.59
46	1	0.00	95460	99.59
47	1	0.00	95461	99.59
48	5	0.01	95466	99.59

50	45	0.05	95511	99.64
52	1	0.00	95512	99.64
54	1	0.00	95513	99.64
55	7	0.01	95520	99.65
56	1	0.00	95521	99.65
57	1	0.00	95522	99.65
60	25	0.03	95547	99.68
62	7	0.01	95554	99.68
64	2	0.00	95556	99.69
65	2	0.00	95558	99.69
67	3	0.00	95561	99.69
68	9	0.01	95570	99.70

TAMTLONG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
70	7	0.01	95577	99.71
72	10	0.01	95587	99.72
73	1	0.00	95588	99.72
75	6	0.01	95594	99.73
79	1	0.00	95595	99.73
80	5	0.01	95600	99.73
81	1	0.00	95601	99.73
88	1	0.00	95602	99.74
90	4	0.00	95606	99.74
91	5	0.01	95611	99.74
94	1	0.00	95612	99.75
95	1	0.00	95613	99.75
96	7	0.01	95620	99.75
98	4	0.00	95624	99.76
100	47	0.05	95671	99.81
108	1	0.00	95672	99.81
110	7	0.01	95679	99.82
120	8	0.01	95687	99.82
122	4	0.00	95691	99.83
125	4	0.00	95695	99.83
127	2	0.00	95697	99.83
130	4	0.00	95701	99.84
136	1	0.00	95702	99.84
139	6	0.01	95708	99.85
144	3	0.00	95711	99.85
150	2	0.00	95713	99.85
152	5	0.01	95718	99.86
160	1	0.00	95719	99.86
168	1	0.00	95720	99.86
170	1	0.00	95721	99.86
175	3	0.00	95724	99.86
180	9	0.01	95733	99.87
184	3	0.00	95736	99.87
195	1	0.00	95737	99.88
200	13	0.01	95750	99.89
240	1	0.00	95751	99.89
243	2	0.00	95753	99.89
250	12	0.01	95765	99.91

252	4	0.00	95769	99.91
260	2	0.00	95771	99.91
263	3	0.00	95774	99.91
275	2	0.00	95776	99.92
300	80	0.08	95856	100.00

AAMTLONG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94356	98.44	94356	98.44
1	1500	1.56	95856	100.00

ETIMEAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93634	97.68	93634	97.68
1	296	0.31	93930	97.99
2	431	0.45	94361	98.44
3	79	0.08	94440	98.52
4	1149	1.20	95589	99.72
5	4	0.00	95593	99.73
6	128	0.13	95721	99.86
7	135	0.14	95856	100.00

ATIMEAMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94350	98.43	94350	98.43
1	1506	1.57	95856	100.00

ERETHEAL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	82751	86.33	82751	86.33
1	5140	5.36	87891	91.69
2	7965	8.31	95856	100.00

ARETHEAL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90878	94.81	90878	94.81
1	4978	5.19	95856	100.00

ERETCONT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	87891	91.69	87891	91.69
1	1341	1.40	89232	93.09
2	6624	6.91	95856	100.00

ARETCONT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	92496	96.49	92496	96.49
1	3360	3.51	95856	100.00

ERETPAYS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	89375	93.24	89375	93.24
1	1093	1.14	90468	94.38
2	3473	3.62	93941	98.00
3	1915	2.00	95856	100.00

ARETPAYS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	93179	97.21	93179	97.21
1	2677	2.79	95856	100.00

ERETPLAN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	89375	93.24	89375	93.24
1	4663	4.86	94038	98.10
2	1818	1.90	95856	100.00

ARETPLAN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	93020	97.04	93020	97.04
1	2836	2.96	95856	100.00

EWHOPLN1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91193	95.14	91193	95.14
1	4613	4.81	95806	99.95
2	50	0.05	95856	100.00

EWHOPLN2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91193	95.14	91193	95.14
1	2908	3.03	94101	98.17
2	1755	1.83	95856	100.00

EWHOPLN3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91193	95.14	91193	95.14
1	207	0.22	91400	95.35
2	4456	4.65	95856	100.00

EWHOPLN4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91193	95.14	91193	95.14
1	168	0.18	91361	95.31
2	4495	4.69	95856	100.00

EWHOPLN5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91193	95.14	91193	95.14
1	81	0.08	91274	95.22
2	4582	4.78	95856	100.00

AWHOPLN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	93808	97.86	93808	97.86
1	2048	2.14	95856	100.00

EPAIDJOB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	71355	74.44	71355	74.44
1	13992	14.60	85347	89.04
2	10509	10.96	95856	100.00

APAIDJOB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	93165	97.19	93165	97.19
1	2691	2.81	95856	100.00

EFORMEMP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	80952	84.45	80952	84.45
1	9289	9.69	90241	94.14
2	5615	5.86	95856	100.00

AFORMEMP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	93585	97.63	93585	97.63
1	2271	2.37	95856	100.00

ELASTCOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	86567	90.31	86567	90.31
1	7156	7.47	93723	97.77
2	2133	2.23	95856	100.00

ALASTCOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94297	98.37	94297	98.37
1	1559	1.63	95856	100.00

ECONLEFT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88700	92.53	88700	92.53
1	2300	2.40	91000	94.93
2	4856	5.07	95856	100.00

ACONLEFT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94595	98.68	94595	98.68
1	1261	1.32	95856	100.00

ECONTRET	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93556	97.60	93556	97.60
1	888	0.93	94444	98.53
2	1412	1.47	95856	100.00

ACONTRET	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95294	99.41	95294	99.41
1	562	0.59	95856	100.00

EWHYNO1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91000	94.93	91000	94.93
1	1186	1.24	92186	96.17
2	3670	3.83	95856	100.00

EWHYNO2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91000	94.93	91000	94.93
1	1410	1.47	92410	96.41
2	3446	3.59	95856	100.00

EWHYNO3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91000	94.93	91000	94.93
1	906	0.95	91906	95.88
2	3950	4.12	95856	100.00

EWHYNO4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91000	94.93	91000	94.93
1	167	0.17	91167	95.11
2	4689	4.89	95856	100.00

EWHYNO5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91000	94.93	91000	94.93
1	347	0.36	91347	95.30
2	4509	4.70	95856	100.00

EWHYNO6	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91000	94.93	91000	94.93
1	23	0.02	91023	94.96
2	4833	5.04	95856	100.00

EWHYNO7	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91000	94.93	91000	94.93
1	52	0.05	91052	94.99
2	4804	5.01	95856	100.00

EWHYNO8	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91000	94.93	91000	94.93
1	558	0.58	91558	95.52
2	4298	4.48	95856	100.00

EWHYNO9	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91000	94.93	91000	94.93
1	55	0.06	91055	94.99
2	4801	5.01	95856	100.00

EWHYNO10	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91000	94.93	91000	94.93
1	54	0.06	91054	94.99
2	4802	5.01	95856	100.00

EWHYNO11	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91000	94.93	91000	94.93
1	113	0.12	91113	95.05
2	4743	4.95	95856	100.00

EWHYNO12	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91000	94.93	91000	94.93
1	101	0.11	91101	95.04
2	4755	4.96	95856	100.00

EWHYNO13	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91000	94.93	91000	94.93
1	479	0.50	91479	95.43
2	4377	4.57	95856	100.00

AWHYNO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94960	99.07	94960	99.07
1	896	0.93	95856	100.00

ALEFTJOB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91245	95.19	91245	95.19
1	4611	4.81	95856	100.00

EYEAREMP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	76737	80.05	76737	80.05
1	1839	1.92	78576	81.97
2	1733	1.81	80309	83.78
3	1348	1.41	81657	85.19
4	875	0.91	82532	86.10
5	1142	1.19	83674	87.29
6	558	0.58	84232	87.87
7	498	0.52	84730	88.39
8	451	0.47	85181	88.86
9	253	0.26	85434	89.13
10	939	0.98	86373	90.11
11	245	0.26	86618	90.36
12	358	0.37	86976	90.74
13	290	0.30	87266	91.04
14	256	0.27	87522	91.31
15	664	0.69	88186	92.00
16	237	0.25	88423	92.25
17	236	0.25	88659	92.49
18	317	0.33	88976	92.82
19	153	0.16	89129	92.98
20	984	1.03	90113	94.01
21	203	0.21	90316	94.22
22	254	0.26	90570	94.49
23	243	0.25	90813	94.74
24	169	0.18	90982	94.92
25	634	0.66	91616	95.58
26	174	0.18	91790	95.76
27	225	0.23	92015	95.99
28	243	0.25	92258	96.25
29	128	0.13	92386	96.38
30	1084	1.13	93470	97.51
31	174	0.18	93644	97.69
32	259	0.27	93903	97.96
33	219	0.23	94122	98.19
34	179	0.19	94301	98.38
35	350	0.37	94651	98.74
36	179	0.19	94830	98.93
37	146	0.15	94976	99.08
38	142	0.15	95118	99.23
39	64	0.07	95182	99.30
40	287	0.30	95469	99.60
41	50	0.05	95519	99.65
42	58	0.06	95577	99.71
43	52	0.05	95629	99.76
44	25	0.03	95654	99.79
45	66	0.07	95720	99.86

46	21	0.02	95741	99.88
47	12	0.01	95753	99.89
48	15	0.02	95768	99.91
49	8	0.01	95776	99.92
50	80	0.08	95856	100.00

AYEAREMP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91230	95.17	91230	95.17
1	4626	4.83	95856	100.00

EMNTHEMP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95082	99.19	95082	99.19
1	74	0.08	95156	99.27
2	68	0.07	95224	99.34
3	114	0.12	95338	99.46
4	84	0.09	95422	99.55
5	52	0.05	95474	99.60
6	179	0.19	95653	99.79
7	36	0.04	95689	99.83
8	49	0.05	95738	99.88
9	56	0.06	95794	99.94
10	24	0.03	95818	99.96
11	30	0.03	95848	99.99
12	8	0.01	95856	100.00

AMNTHEMP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95812	99.95	95812	99.95
1	44	0.05	95856	100.00

ECOVUNIO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	75963	79.25	75963	79.25
1	3783	3.95	79746	83.19
2	16110	16.81	95856	100.00

ACOVUNIO	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	92274	96.26	92274	96.26
1	3582	3.74	95856	100.00

EEMPLJOB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	75963	79.25	75963	79.25
1	3910	4.08	79873	83.33
2	14114	14.72	93987	98.05
3	1189	1.24	95176	99.29
4	680	0.71	95856	100.00

AEMPLJOB	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	92153	96.14	92153	96.14
1	3703	3.86	95856	100.00

EGOVRNMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	91946	95.92	91946	95.92
1	1000	1.04	92946	96.96
2	1164	1.21	94110	98.18
3	1582	1.65	95692	99.83
4	164	0.17	95856	100.00

AGOVRNMT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95123	99.24	95123	99.24
1	733	0.76	95856	100.00

EEMPTYE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	75963	79.25	75963	79.25
1	3549	3.70	79512	82.95
2	515	0.54	80027	83.49
3	2642	2.76	82669	86.24
4	9298	9.70	91967	95.94
5	3889	4.06	95856	100.00

AEMPTYE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	92100	96.08	92100	96.08
1	3756	3.92	95856	100.00

AENDSALA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	85553	89.25	85553	89.25
1	10303	10.75	95856	100.00

TEMPLOCA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	75963	79.25	75963	79.25
1	5133	5.35	81096	84.60
2	2437	2.54	83533	87.14
3	12323	12.86	95856	100.00

AEMPLOCA	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90046	93.94	90046	93.94
1	5810	6.06	95856	100.00

EFEWER20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	94220	98.29	94220	98.29
1	1158	1.21	95378	99.50
2	478	0.50	95856	100.00

AFEWER20	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95330	99.45	95330	99.45
1	526	0.55	95856	100.00

EEXMEDIC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93388	97.43	93388	97.43
1	2315	2.42	95703	99.84
2	153	0.16	95856	100.00

AEXMEDIC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95341	99.46	95341	99.46
1	515	0.54	95856	100.00

EPOSTMED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93541	97.58	93541	97.58
1	135	0.14	93676	97.73
2	2180	2.27	95856	100.00

APOSTMED	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95354	99.48	95354	99.48
1	502	0.52	95856	100.00

  

EAWBUNV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	95856	100.00	95856	100.00

  

RADWASH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	84638	88.30	84638	88.30
2	5425	5.66	90063	93.96
3	5793	6.04	95856	100.00

  

AADWASH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89525	93.40	89525	93.40
1	6331	6.60	95856	100.00

  

RADDRYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	81646	85.18	81646	85.18
2	5472	5.71	87118	90.88
3	8738	9.12	95856	100.00

  

AADDRYR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89523	93.39	89523	93.39
1	6333	6.61	95856	100.00

  

EADDISH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	62950	65.67	62950	65.67
2	32906	34.33	95856	100.00

  

AADDISH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89454	93.32	89454	93.32
1	6402	6.68	95856	100.00

EADREFR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	95277	99.40	95277	99.40
2	579	0.60	95856	100.00

AADREFR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89634	93.51	89634	93.51
1	6222	6.49	95856	100.00

EADFRZ	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	41456	43.25	41456	43.25
2	54400	56.75	95856	100.00

AADFRZ	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89266	93.13	89266	93.13
1	6590	6.87	95856	100.00

EADTELV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	94824	98.92	94824	98.92
2	1032	1.08	95856	100.00

AADTELV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89593	93.47	89593	93.47
1	6263	6.53	95856	100.00

EADSTOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	95061	99.17	95061	99.17
2	795	0.83	95856	100.00

AADSTOV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89614	93.49	89614	93.49
1	6242	6.51	95856	100.00

EADMICR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	93076	97.10	93076	97.10
2	2780	2.90	95856	100.00

AADMICR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89457	93.32	89457	93.32
1	6399	6.68	95856	100.00

EADVCR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	90284	94.19	90284	94.19
2	5572	5.81	95856	100.00

AADVCR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89405	93.27	89405	93.27
1	6451	6.73	95856	100.00

EADAIR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	82702	86.28	82702	86.28
2	13154	13.72	95856	100.00

AADAIR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89420	93.29	89420	93.29
1	6436	6.71	95856	100.00

EADCOMP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	68310	71.26	68310	71.26
2	27546	28.74	95856	100.00

AADCOMP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89292	93.15	89292	93.15
1	6564	6.85	95856	100.00

EADCELL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	71539	74.63	71539	74.63
2	24317	25.37	95856	100.00

AADCELL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89369	93.23	89369	93.23
1	6487	6.77	95856	100.00

RADPHON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	87657	91.45	87657	91.45
2	241	0.25	87898	91.70
3	2550	2.66	90448	94.36
4	23	0.02	90471	94.38
5	5385	5.62	95856	100.00

AADPHON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	90189	94.09	90189	94.09
1	5667	5.91	95856	100.00

TAHROOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	468	0.49	468	0.49
2	1181	1.23	1649	1.72
3	4482	4.68	6131	6.40
4	12020	12.54	18151	18.94
5	19172	20.00	37323	38.94
6	20132	21.00	57455	59.94
7	15102	15.75	72557	75.69
8	11062	11.54	83619	87.23
9	12237	12.77	95856	100.00

AAHROOM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88135	91.95	88135	91.95
1	7721	8.05	95856	100.00

EAHPEST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	10121	10.56	10121	10.56
2	85735	89.44	95856	100.00

EAHLEAK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4771	4.98	4771	4.98
2	91085	95.02	95856	100.00

EAHWIND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	3466	3.62	3466	3.62
2	92390	96.38	95856	100.00

EAHWIRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	620	0.65	620	0.65
2	95236	99.35	95856	100.00

EAHPLUM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1997	2.08	1997	2.08
2	93859	97.92	95856	100.00

EAHCRAC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	3031	3.16	3031	3.16
2	92825	96.84	95856	100.00

EAHHOLE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	623	0.65	623	0.65
2	95233	99.35	95856	100.00

AAHOUSE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	89042	92.89	89042	92.89
1	6814	7.11	95856	100.00

EAHREPR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	60416	63.03	60416	63.03
2	28556	29.79	88972	92.82
3	4878	5.09	93850	97.91
4	1751	1.83	95601	99.73
5	255	0.27	95856	100.00

AAHREPR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88591	92.42	88591	92.42
1	7265	7.58	95856	100.00

EAHSPAC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	59070	61.62	59070	61.62
2	27293	28.47	86363	90.10
3	6753	7.04	93116	97.14
4	2598	2.71	95714	99.85
5	142	0.15	95856	100.00

AAHSPAC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88562	92.39	88562	92.39
1	7294	7.61	95856	100.00

EAHFURN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	61340	63.99	61340	63.99
2	29381	30.65	90721	94.64
3	3870	4.04	94591	98.68
4	1137	1.19	95728	99.87
5	128	0.13	95856	100.00

AAHFURN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88543	92.37	88543	92.37
1	7313	7.63	95856	100.00

EAHWARM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	68118	71.06	68118	71.06
2	20930	21.83	89048	92.90
3	3177	3.31	92225	96.21
4	1656	1.73	93881	97.94
5	1975	2.06	95856	100.00

AAHWARM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88062	91.87	88062	91.87
1	7794	8.13	95856	100.00

EAHCOOL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	63424	66.17	63424	66.17
2	24698	25.77	88122	91.93
3	4973	5.19	93095	97.12
4	2458	2.56	95553	99.68
5	303	0.32	95856	100.00

AAHCOOL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88490	92.32	88490	92.32
1	7366	7.68	95856	100.00

EAHPRIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	68094	71.04	68094	71.04
2	22564	23.54	90658	94.58
3	3392	3.54	94050	98.12
4	1654	1.73	95704	99.84
5	152	0.16	95856	100.00

AAHPRIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88514	92.34	88514	92.34
1	7342	7.66	95856	100.00

EAHSAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	65758	68.60	65758	68.60
2	26219	27.35	91977	95.95
3	3060	3.19	95037	99.15
4	819	0.85	95856	100.00

AAHSAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88691	92.53	88691	92.53
1	7165	7.47	95856	100.00

RAHMOVE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	7790	8.13	7790	8.13
2	88066	91.87	95856	100.00

AAHMOVE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	27963	29.17	27963	29.17
1	2135	2.23	30098	31.40
3	65758	68.60	95856	100.00

EACWALK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	21455	22.38	21455	22.38
2	74401	77.62	95856	100.00

AACWALK	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88265	92.08	88265	92.08
1	7591	7.92	95856	100.00

EACSTAY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	10066	10.50	10066	10.50
2	85790	89.50	95856	100.00

AACSTAY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88532	92.36	88532	92.36
1	7324	7.64	95856	100.00

EACWITH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	9402	9.81	9402	9.81
2	86454	90.19	95856	100.00

AACWITH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88528	92.36	88528	92.36
1	7328	7.64	95856	100.00

EACARRY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	5395	5.63	5395	5.63
2	90461	94.37	95856	100.00

AACARRY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88518	92.34	88518	92.34
1	7338	7.66	95856	100.00

EACNSAF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	55304	57.69	55304	57.69
2	33042	34.47	88346	92.17
3	6099	6.36	94445	98.53
4	1411	1.47	95856	100.00

AACNSAF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88443	92.27	88443	92.27
1	7413	7.73	95856	100.00

EACHSAF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	64987	67.80	64987	67.80
2	27961	29.17	92948	96.97
3	2397	2.50	95345	99.47
4	511	0.53	95856	100.00

AACHSAF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88510	92.34	88510	92.34
1	7346	7.66	95856	100.00

RACWDOG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	8968	9.36	8968	9.36
2	28103	29.32	37071	38.67
3	58785	61.33	95856	100.00

AACWDOG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88567	92.40	88567	92.40
1	7289	7.60	95856	100.00

EACALRM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	27888	29.09	27888	29.09
2	67968	70.91	95856	100.00

AACALRM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88141	91.95	88141	91.95
1	7715	8.05	95856	100.00

RACMOVE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4671	4.87	4671	4.87
2	91185	95.13	95856	100.00

AACMOVE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	39788	41.51	39788	41.51
1	3289	3.43	43077	44.94
3	52779	55.06	95856	100.00

EANTRAF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	17067	17.80	17067	17.80
2	78789	82.20	95856	100.00

EANSTRT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	12537	13.08	12537	13.08
2	83319	86.92	95856	100.00

EANTRSH	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	7361	7.68	7361	7.68
2	88495	92.32	95856	100.00

EANABAN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	7271	7.59	7271	7.59
2	88585	92.41	95856	100.00

EANIND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	5285	5.51	5285	5.51
2	90571	94.49	95856	100.00

EANODOR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	3517	3.67	3517	3.67
2	92339	96.33	95856	100.00

AANCOND	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88651	92.48	88651	92.48
1	7205	7.52	95856	100.00

EANGHBR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	63790	66.55	63790	66.55
2	27470	28.66	91260	95.21
3	3405	3.55	94665	98.76
4	1191	1.24	95856	100.00

AANGHBR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87352	91.13	87352	91.13
1	8504	8.87	95856	100.00

EANSAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	63534	66.28	63534	66.28
2	27651	28.85	91185	95.13
3	3681	3.84	94866	98.97
4	990	1.03	95856	100.00

AANSAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88294	92.11	88294	92.11
1	7562	7.89	95856	100.00

RANMOVE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	5980	6.24	5980	6.24
2	89876	93.76	95856	100.00

AANMOVE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	29800	31.09	29800	31.09
1	2522	2.63	32322	33.72
3	63534	66.28	95856	100.00

EAPSCHL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	42125	43.95	42125	43.95
1	32842	34.26	74967	78.21
2	14601	15.23	89568	93.44
3	3700	3.86	93268	97.30
4	2588	2.70	95856	100.00

AAPSCHL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88124	91.93	88124	91.93
1	7732	8.07	95856	100.00

EAPPRIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	42125	43.95	42125	43.95
1	4777	4.98	46902	48.93
2	48954	51.07	95856	100.00

AAPPRIV	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91569	95.53	91569	95.53
1	4287	4.47	95856	100.00

EAPMAGN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	42125	43.95	42125	43.95
1	3503	3.65	45628	47.60
2	50228	52.40	95856	100.00

AAPMAGN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91584	95.54	91584	95.54
1	4272	4.46	95856	100.00

EAPPUBS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	42125	43.95	42125	43.95
1	38167	39.82	80292	83.76
2	15564	16.24	95856	100.00

AAPPUBS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91596	95.56	91596	95.56
1	4260	4.44	95856	100.00

EAPHOMS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	42125	43.95	42125	43.95
1	1146	1.20	43271	45.14
2	52585	54.86	95856	100.00

AAPHOMS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91579	95.54	91579	95.54
1	4277	4.46	95856	100.00

EAPNOSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	42125	43.95	42125	43.95
1	4832	5.04	46957	48.99
2	48899	51.01	95856	100.00

AAPNOSC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91591	95.55	91591	95.55
1	4265	4.45	95856	100.00

EAPDIFF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	50410	52.59	50410	52.59
1	6954	7.25	57364	59.84
2	38492	40.16	95856	100.00

AAPDIFF	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	91762	95.73	91762	95.73
1	4094	4.27	95856	100.00

EAPHOSP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	61055	63.69	61055	63.69
2	25442	26.65	86597	90.34
3	4661	4.86	91258	95.20
4	2946	3.07	94204	98.28
5	1652	1.72	95856	100.00

AAPHOSP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	86379	90.11	86379	90.11
1	9477	9.89	95856	100.00

EAPOLIC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	63845	66.61	63845	66.61
2	24740	25.81	88585	92.41
3	3611	3.77	92196	96.18
4	2342	2.44	94538	98.63
5	1318	1.37	95856	100.00

AAPOLIC	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	86593	90.34	86593	90.34
1	9263	9.66	95856	100.00

EAPFIRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	72231	75.35	72231	75.35
2	20179	21.05	92410	96.41
3	1040	1.08	93450	97.49
4	595	0.62	94045	98.11
5	1811	1.89	95856	100.00

AAPFIRE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	85758	89.47	85758	89.47
1	10098	10.53	95856	100.00

EAPTRAN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	34960	36.47	34960	36.47
2	21478	22.41	56438	58.88
3	39418	41.12	95856	100.00

AAPTRAN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87844	91.64	87844	91.64
1	8012	8.36	95856	100.00

EAPSAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	61084	63.72	61084	63.72
2	30584	31.91	91668	95.63
3	3200	3.34	94868	98.97
4	988	1.03	95856	100.00

AAPSAT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	85950	89.67	85950	89.67
1	9906	10.33	95856	100.00

RAPMOVE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	1955	2.04	1955	2.04
2	93901	97.96	95856	100.00

  

AAPMOVE	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	32030	33.41	32030	33.41
1	2742	2.86	34772	36.28
3	61084	63.72	95856	100.00

  

EABMEET	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	15680	16.36	15680	16.36
2	80176	83.64	95856	100.00

  

AABMEET	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88418	92.24	88418	92.24
1	7438	7.76	95856	100.00

  

EABRENT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	6802	7.10	6802	7.10
2	89054	92.90	95856	100.00

  

AABRENT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88373	92.19	88373	92.19
1	7483	7.81	95856	100.00

  

RABRHLP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	89054	92.90	89054	92.90
1	1065	1.11	90119	94.01
2	693	0.72	90812	94.74
3	5044	5.26	95856	100.00

RABRHLP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	89054	92.90	89054	92.90
1	293	0.31	89347	93.21
2	1465	1.53	90812	94.74
3	5044	5.26	95856	100.00

RABRHLP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	89054	92.90	89054	92.90
1	198	0.21	89252	93.11
2	1560	1.63	90812	94.74
3	5044	5.26	95856	100.00

RABRHLP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	89054	92.90	89054	92.90
1	286	0.30	89340	93.20
2	1472	1.54	90812	94.74
3	5044	5.26	95856	100.00

RABRHLP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	89054	92.90	89054	92.90
1	162	0.17	89216	93.07
2	1596	1.66	90812	94.74
3	5044	5.26	95856	100.00

AABRHLP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95390	99.51	95390	99.51
1	466	0.49	95856	100.00

EABEVCT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	89054	92.90	89054	92.90
1	257	0.27	89311	93.17
2	6545	6.83	95856	100.00

AABEVCT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95393	99.52	95393	99.52
1	463	0.48	95856	100.00

RABEHL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95599	99.73	95599	99.73
1	15	0.02	95614	99.75
2	29	0.03	95643	99.78
3	213	0.22	95856	100.00

RABEHL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95599	99.73	95599	99.73
1	7	0.01	95606	99.74
2	37	0.04	95643	99.78
3	213	0.22	95856	100.00

RABEHL3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95599	99.73	95599	99.73
1	5	0.01	95604	99.74
2	39	0.04	95643	99.78
3	213	0.22	95856	100.00

RABEHL4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95599	99.73	95599	99.73
1	8	0.01	95607	99.74
2	36	0.04	95643	99.78
3	213	0.22	95856	100.00

RABEHL5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	95599	99.73	95599	99.73
1	10	0.01	95609	99.74
2	34	0.04	95643	99.78
3	213	0.22	95856	100.00

AABEHL	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95852	100.00	95852	100.00
1	4	0.00	95856	100.00

EABGAS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	11045	11.52	11045	11.52
2	84811	88.48	95856	100.00

AABGAS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88371	92.19	88371	92.19
1	7485	7.81	95856	100.00

RABGHLP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	84811	88.48	84811	88.48
1	977	1.02	85788	89.50
2	1762	1.84	87550	91.33
3	8306	8.67	95856	100.00

RABGHLP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	84811	88.48	84811	88.48
1	229	0.24	85040	88.72
2	2510	2.62	87550	91.33
3	8306	8.67	95856	100.00

RABGHLP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	84811	88.48	84811	88.48
1	865	0.90	85676	89.38
2	1874	1.96	87550	91.33
3	8306	8.67	95856	100.00

RABGHLP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	84811	88.48	84811	88.48
1	456	0.48	85267	88.95
2	2283	2.38	87550	91.33
3	8306	8.67	95856	100.00

RABGHLP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	84811	88.48	84811	88.48
1	462	0.48	85273	88.96
2	2277	2.38	87550	91.33
3	8306	8.67	95856	100.00

AABGHLP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95031	99.14	95031	99.14
1	825	0.86	95856	100.00

EABCUT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	84811	88.48	84811	88.48
1	2021	2.11	86832	90.59
2	9024	9.41	95856	100.00

AABCUT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95046	99.15	95046	99.15
1	810	0.85	95856	100.00

RABCHLP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93835	97.89	93835	97.89
1	228	0.24	94063	98.13
2	306	0.32	94369	98.45
3	1487	1.55	95856	100.00

RABCHLP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93835	97.89	93835	97.89
1	83	0.09	93918	97.98
2	451	0.47	94369	98.45
3	1487	1.55	95856	100.00

RABCHLP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93835	97.89	93835	97.89
1	102	0.11	93937	98.00
2	432	0.45	94369	98.45
3	1487	1.55	95856	100.00

RABCHLP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93835	97.89	93835	97.89
1	100	0.10	93935	98.00
2	434	0.45	94369	98.45
3	1487	1.55	95856	100.00

RABCHLP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93835	97.89	93835	97.89
1	66	0.07	93901	97.96
2	468	0.49	94369	98.45
3	1487	1.55	95856	100.00

AABCHLP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95701	99.84	95701	99.84
1	155	0.16	95856	100.00

EABPHON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	4874	5.08	4874	5.08
2	90982	94.92	95856	100.00

AABPHON	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88474	92.30	88474	92.30
1	7382	7.70	95856	100.00

RABPHLP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90982	94.92	90982	94.92
1	316	0.33	91298	95.24
2	116	0.12	91414	95.37
3	4442	4.63	95856	100.00

RABPHLP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90982	94.92	90982	94.92
1	74	0.08	91056	94.99
2	358	0.37	91414	95.37
3	4442	4.63	95856	100.00

RABPHLP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90982	94.92	90982	94.92
1	22	0.02	91004	94.94
2	410	0.43	91414	95.37
3	4442	4.63	95856	100.00

RABPHLP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90982	94.92	90982	94.92
1	31	0.03	91013	94.95
2	401	0.42	91414	95.37
3	4442	4.63	95856	100.00

RABPHLP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	90982	94.92	90982	94.92
1	38	0.04	91020	94.95
2	394	0.41	91414	95.37
3	4442	4.63	95856	100.00

AABPHLP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95546	99.68	95546	99.68
1	310	0.32	95856	100.00

EABDOCT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	7188	7.50	7188	7.50
2	88668	92.50	95856	100.00

AABDOCT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88514	92.34	88514	92.34
1	7342	7.66	95856	100.00

RABDHL1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88668	92.50	88668	92.50
1	261	0.27	88929	92.77
2	283	0.30	89212	93.07
3	6644	6.93	95856	100.00

RABDHL2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88668	92.50	88668	92.50
1	56	0.06	88724	92.56
2	488	0.51	89212	93.07
3	6644	6.93	95856	100.00

RABDHLP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88668	92.50	88668	92.50
1	94	0.10	88762	92.60
2	450	0.47	89212	93.07
3	6644	6.93	95856	100.00

RABDHLP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88668	92.50	88668	92.50
1	49	0.05	88717	92.55
2	495	0.52	89212	93.07
3	6644	6.93	95856	100.00

RABDHLP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88668	92.50	88668	92.50
1	135	0.14	88803	92.64
2	409	0.43	89212	93.07
3	6644	6.93	95856	100.00

AABDHLP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95291	99.41	95291	99.41
1	565	0.59	95856	100.00

EABDENT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	9281	9.68	9281	9.68
2	86575	90.32	95856	100.00

AABDENT	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88481	92.31	88481	92.31
1	7375	7.69	95856	100.00

RABTHLP1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	86575	90.32	86575	90.32
1	119	0.12	86694	90.44
2	162	0.17	86856	90.61
3	9000	9.39	95856	100.00

RABTHLP2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	86575	90.32	86575	90.32
1	28	0.03	86603	90.35
2	253	0.26	86856	90.61
3	9000	9.39	95856	100.00

RABTHLP3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	86575	90.32	86575	90.32
1	48	0.05	86623	90.37
2	233	0.24	86856	90.61
3	9000	9.39	95856	100.00

RABTHLP4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	86575	90.32	86575	90.32
1	64	0.07	86639	90.38
2	217	0.23	86856	90.61
3	9000	9.39	95856	100.00

RABTHLP5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	86575	90.32	86575	90.32
1	52	0.05	86627	90.37
2	229	0.24	86856	90.61
3	9000	9.39	95856	100.00

AAATHLP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95167	99.28	95167	99.28
1	689	0.72	95856	100.00

EAHLPFM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	44760	46.70	44760	46.70
2	25862	26.98	70622	73.68
3	12550	13.09	83172	86.77
4	12684	13.23	95856	100.00

AAHLPFM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	87236	91.01	87236	91.01
1	8620	8.99	95856	100.00

EAHLPFR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	35141	36.66	35141	36.66
2	32174	33.56	67315	70.23
3	19049	19.87	86364	90.10
4	9492	9.90	95856	100.00

AAHLPFR	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	86892	90.65	86892	90.65
1	8964	9.35	95856	100.00

EAHLPAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	22433	23.40	22433	23.40
2	20942	21.85	43375	45.25
3	23252	24.26	66627	69.51
4	29229	30.49	95856	100.00

AAHLPAG	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	82977	86.56	82977	86.56
1	12879	13.44	95856	100.00

EAFD1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	80001	83.46	80001	83.46
2	13387	13.97	93388	97.43
3	2052	2.14	95440	99.57
4	416	0.43	95856	100.00

AAFD1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88667	92.50	88667	92.50
1	7189	7.50	95856	100.00

EAFDM1	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93388	97.43	93388	97.43
1	1343	1.40	94731	98.83
2	1125	1.17	95856	100.00

EAADM2	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93388	97.43	93388	97.43
1	1304	1.36	94692	98.79
2	1164	1.21	95856	100.00

EAADM3	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93388	97.43	93388	97.43
1	1451	1.51	94839	98.94
2	1017	1.06	95856	100.00

EAADM4	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93388	97.43	93388	97.43
1	1589	1.66	94977	99.08
2	879	0.92	95856	100.00

EAADM5	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	93388	97.43	93388	97.43
1	1172	1.22	94560	98.65
2	1296	1.35	95856	100.00

AAADM	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95579	99.71	95579	99.71
1	277	0.29	95856	100.00

EAFLAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	2646	2.76	2646	2.76
2	9520	9.93	12166	12.69
3	83690	87.31	95856	100.00

AAFLAST	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88552	92.38	88552	92.38
1	7304	7.62	95856	100.00

EAFBALN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
1	2310	2.41	2310	2.41
2	7671	8.00	9981	10.41
3	85875	89.59	95856	100.00

AAFBALN	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	88527	92.35	88527	92.35
1	7329	7.65	95856	100.00

EAFFCHLD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	86183	89.91	86183	89.91
1	405	0.42	86588	90.33
2	2074	2.16	88662	92.49
3	7194	7.51	95856	100.00

AAFFCHLD	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95285	99.40	95285	99.40
1	571	0.60	95856	100.00

EAFFSKIP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	81621	85.15	81621	85.15
1	4941	5.15	86562	90.30
2	9294	9.70	95856	100.00

AAFFSKIP	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94925	99.03	94925	99.03
1	931	0.97	95856	100.00

EAFFLESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	81621	85.15	81621	85.15
1	5244	5.47	86865	90.62
2	8991	9.38	95856	100.00

AAFLESS	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	94912	99.02	94912	99.02
1	944	0.98	95856	100.00

EAFDAY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
-1	88993	92.84	88993	92.84
1	1573	1.64	90566	94.48
2	5290	5.52	95856	100.00

AAFDAY	Frequency	Percent	Cumulative Frequency	Cumulative Percent
0	95429	99.55	95429	99.55
1	427	0.45	95856	100.00

## WAVE 5 TOPICAL MODULE UNIVARIATES

The UNIVARIATE Procedure  
Variable: TTUITION

### Moments

N	95856	Sum Weights	95856
Mean	488.675033	Sum Observations	46842434
Std Deviation	2635.03946	Variance	6943432.97
Skewness	6.97628837	Kurtosis	53.1248153
Uncorrected SS	6.88453E11	Corrected SS	6.65563E11
Coeff Variation	539.221217	Std Error Mean	8.5109389

### Basic Statistical Measures

Location		Variability	
Mean	488.6750	Std Deviation	2635
Median	0.0000	Variance	6943433
Mode	0.0000	Range	25000
		Interquartile Range	0

### Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 57.41729	Pr >  t  <.0001
Sign	M 3350	Pr >=  M  <.0001
Signed Rank	S 11224175	Pr >=  S  <.0001

### Quantiles (Definition 5)

Quantile	Estimate
100% Max	25000
99%	17000
95%	1600
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	95856	25000	95006
0	95855	25000	95479
0	95854	25000	95558
0	95853	25000	95613
0	95852	25000	95843

The UNIVARIATE Procedure  
Variable: TAMTASST

Moments

N	95856	Sum Weights	95856
Mean	66.2500104	Sum Observations	6350461
Std Deviation	968.624213	Variance	938232.867
Skewness	21.5665777	Kurtosis	544.449697
Uncorrected SS	9.0355E10	Corrected SS	8.99343E10
Coeff Variation	1462.07405	Std Error Mean	3.12856851

Basic Statistical Measures

Location		Variability	
Mean	66.25001	Std Deviation	968.62421
Median	0.00000	Variance	938233
Mode	0.00000	Range	30000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 21.17582	Pr >  t  <.0001
Sign	M 569	Pr >=  M  <.0001
Signed Rank	S 324045.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	30000
99%	703
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	95856	30000	85629
0	95855	30000	85630
0	95854	30000	90767
0	95853	30000	93774
0	95852	30000	94184

The UNIVARIATE Procedure  
Variable: TOTHCOST

Moments

N	95856	Sum Weights	95856
Mean	45.1922884	Sum Observations	4331952
Std Deviation	227.364234	Variance	51694.4949
Skewness	6.80972753	Kurtosis	54.3468297
Uncorrected SS	5150946634	Corrected SS	4955175810
Coeff Variation	503.104051	Std Error Mean	0.73436589

Basic Statistical Measures

Location		Variability	
Mean	45.19229	Std Deviation	227.36423
Median	0.00000	Variance	51694
Mode	0.00000	Range	2500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 61.5392	Pr >  t  <.0001
Sign	M 3085.5	Pr >=  M  <.0001
Signed Rank	S 9521853	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2500
99%	1200
95%	250
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	95856	2500	95473
0	95855	2500	95526
0	95854	2500	95613
0	95853	2500	95684
0	95852	2500	95685

The UNIVARIATE Procedure  
Variable: TCSTRMB

Moments

N	95856	Sum Weights	95856
Mean	81.7716262	Sum Observations	7838301
Std Deviation	810.483905	Variance	656884.161
Skewness	11.8760649	Kurtosis	159.225678
Uncorrected SS	6.36066E10	Corrected SS	6.29656E10
Coeff Variation	991.155421	Std Error Mean	2.61778964

Basic Statistical Measures

Location		Variability	
Mean	81.77163	Std Deviation	810.48391
Median	0.00000	Variance	656884
Mode	0.00000	Range	15000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 31.2369	Pr >  t  <.0001
Sign	M 660.5	Pr >=  M  <.0001
Signed Rank	S 436590.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15000
99%	3600
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	95856	15000	89958
0	95855	15000	89959
0	95854	15000	91438
0	95853	15000	91650
0	95852	15000	91653

The UNIVARIATE Procedure  
Variable: TCSTTRAN

Moments

N	95856	Sum Weights	95856
Mean	11.434581	Sum Observations	1096071
Std Deviation	128.251908	Variance	16448.552
Skewness	16.2198191	Kurtosis	310.281225
Uncorrected SS	1589209035	Corrected SS	1576675947
Coeff Variation	1121.61666	Std Error Mean	0.41424205

Basic Statistical Measures

Location		Variability	
Mean	11.43456	Std Deviation	128.25191
Median	0.00000	Variance	16449
Mode	0.00000	Range	3000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 27.60357	Pr >  t  <.0001
Sign	M 788.5	Pr >=  M  <.0001
Signed Rank	S 622126.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3000
99%	300
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	95856	3000	90550
0	95855	3000	90557
0	95854	3000	90561
0	95853	3000	90717
0	95852	3000	93762

The UNIVARIATE Procedure  
Variable: TTOTAMT

Moments

N	95856	Sum Weights	95856
Mean	283.719684	Sum Observations	27196234
Std Deviation	1767.88434	Variance	3125415.05
Skewness	8.35288301	Kurtosis	81.2928417
Uncorrected SS	3.07303E11	Corrected SS	2.99587E11
Coeff Variation	623.109514	Std Error Mean	5.71010637

Basic Statistical Measures

Location		Variability	
Mean	283.7197	Std Deviation	1768
Median	0.0000	Variance	3125415
Mode	0.0000	Range	25000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 49.68729	Pr >  t  <.0001
Sign	M 2210	Pr >=  M  <.0001
Signed Rank	S 4885205	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	25000
99%	10000
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	95856	25000	81893
0	95855	25000	84121
0	95854	25000	84462
0	95853	25000	84797
0	95852	25000	85083

The UNIVARIATE Procedure  
Variable: TSELFAMT

Moments

N	95856	Sum Weights	95856
Mean	37.8742071	Sum Observations	3630470
Std Deviation	429.770774	Variance	184702.918
Skewness	15.2979016	Kurtosis	271.320655
Uncorrected SS	1.78422E10	Corrected SS	1.77047E10
Coeff Variation	1134.73207	Std Error Mean	1.38812069

Basic Statistical Measures

Location		Variability	
Mean	37.87421	Std Deviation	429.77077
Median	0.00000	Variance	184703
Mode	0.00000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 27.28452	Pr >  t  <.0001
Sign	M 734.5	Pr >=  M  <.0001
Signed Rank	S 539857.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10000
99%	1000
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	95856	10000	83704
0	95855	10000	88111
0	95854	10000	89361
0	95853	10000	94089
0	95852	10000	94877

The UNIVARIATE Procedure  
Variable: ECKID01

Moments

N	95856	Sum Weights	95856
Mean	7.72922926	Sum Observations	740893
Std Deviation	40.6995245	Variance	1656.4513
Skewness	7.36461894	Kurtosis	70.4919325
Uncorrected SS	164505671	Corrected SS	158779139
Coeff Variation	526.566404	Std Error Mean	0.13145578

Basic Statistical Measures

Location		Variability	
Mean	7.72923	Std Deviation	40.69952
Median	-1.00000	Variance	1656
Mode	-1.00000	Range	508.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 58.79718	Pr >  t  <.0001
Sign	M -41719	Pr >=  M  <.0001
Signed Rank	S -1.721E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	507
99%	105
95%	102
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	505	38116
-1	95855	505	62241
-1	95854	505	86014
-1	95853	506	93163
-1	95852	507	25570

The UNIVARIATE Procedure  
Variable: ECKID02

Moments

N	95856	Sum Weights	95856
Mean	2.8807795	Sum Observations	276140
Std Deviation	27.6561326	Variance	764.861672
Skewness	11.1850224	Kurtosis	162.02555
Uncorrected SS	74111314	Corrected SS	73315815.5
Coeff Variation	960.022543	Std Error Mean	0.0893268

Basic Statistical Measures

Location		Variability	
Mean	2.88078	Std Deviation	27.65613
Median	-1.00000	Variance	764.86167
Mode	-1.00000	Range	507.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 32.24989	Pr >  t  <.0001
Sign	M -45197	Pr >=  M  <.0001
Signed Rank	S -2.039E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	506
99%	104
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	505	41650
-1	95855	505	45099
-1	95854	505	68077
-1	95853	506	38116
-1	95852	506	62241

The UNIVARIATE Procedure  
Variable: ECKID03

Moments

N	95856	Sum Weights	95856
Mean	0.40005842	Sum Observations	38348
Std Deviation	17.1561867	Variance	294.334741
Skewness	18.7698727	Kurtosis	446.769396
Uncorrected SS	28228798	Corrected SS	28213456.6
Coeff Variation	4288.42033	Std Error Mean	0.05541293

Basic Statistical Measures

Location		Variability	
Mean	0.40006	Std Deviation	17.15619
Median	-1.00000	Variance	294.33474
Mode	-1.00000	Range	508.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 7.219586	Pr >  t  <.0001
Sign	M -46984	Pr >=  M  <.0001
Signed Rank	S -2.207E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	507
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	505	93165
-1	95855	506	45099
-1	95854	506	68077
-1	95853	507	38116
-1	95852	507	62241

The UNIVARIATE Procedure  
Variable: ECKID04

Moments

N	95856	Sum Weights	95856
Mean	-0.6257824	Sum Observations	-59985
Std Deviation	9.34709504	Variance	87.3681857
Skewness	36.7942001	Kurtosis	1652.2136
Uncorrected SS	8412215	Corrected SS	8374677.44
Coeff Variation	-1493.6653	Std Error Mean	0.03019027

Basic Statistical Measures

Location		Variability	
Mean	-0.62578	Std Deviation	9.34710
Median	-1.00000	Variance	87.36819
Mode	-1.00000	Range	509.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t -20.728	Pr >  t  <.0001
Sign	M -47695	Pr >=  M  <.0001
Signed Rank	S -2.275E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	508
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	503	21273
-1	95855	504	40158
-1	95854	504	74580
-1	95853	505	74826
-1	95852	508	62241

The UNIVARIATE Procedure  
Variable: ECKID05

Moments

N	95856	Sum Weights	95856
Mean	-0.8902938	Sum Observations	-85340
Std Deviation	5.15089741	Variance	26.5317441
Skewness	65.7286607	Kurtosis	5174.88176
Uncorrected SS	2619178	Corrected SS	2543200.33
Coeff Variation	-578.56154	Std Error Mean	0.01663693

Basic Statistical Measures

Location		Variability	
Mean	-0.89029	Std Deviation	5.15090
Median	-1.00000	Variance	26.53174
Mode	-1.00000	Range	506.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t -53.5131	Pr >  t  <.0001
Sign	M -47864	Pr >=  M  <.0001
Signed Rank	S -2.291E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	505
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	401	87242
-1	95855	403	91962
-1	95854	504	15745
-1	95853	504	21273
-1	95852	505	40158

The UNIVARIATE Procedure  
Variable: ECKID06

Moments

N	95856	Sum Weights	95856
Mean	-0.962934	Sum Observations	-92303
Std Deviation	3.00381637	Variance	9.02291278
Skewness	111.110253	Kurtosis	14774.6829
Uncorrected SS	953773	Corrected SS	864891.304
Coeff Variation	-311.94416	Std Error Mean	0.00970205

Basic Statistical Measures

Location		Variability	
Mean	-0.96293	Std Deviation	3.00382
Median	-1.00000	Variance	9.02291
Mode	-1.00000	Range	507.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t -99.2505	Pr >  t  <.0001
Sign	M -47907	Pr >=  M  <.0001
Signed Rank	S -2.295E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	506
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	201	77231
-1	95855	305	42655
-1	95854	307	36388
-1	95853	401	36153
-1	95852	506	40158

The UNIVARIATE Procedure  
 Variable: ECKID07

Moments

N	95856	Sum Weights	95856
Mean	-0.9847062	Sum Observations	-94390
Std Deviation	2.09564623	Variance	4.39173313
Skewness	188.693912	Kurtosis	40979.14
Uncorrected SS	513916	Corrected SS	420969.579
Coeff Variation	-212.81944	Std Error Mean	0.00676875

Basic Statistical Measures

Location		Variability	
Mean	-0.98471	Std Deviation	2.09565
Median	-1.00000	Variance	4.39173
Mode	-1.00000	Range	508.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t -145.478	Pr >  t  <.0001
Sign	M -47920	Pr >=  M  <.0001
Signed Rank	S -2.296E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	507
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	108	89320
-1	95855	109	32991
-1	95854	109	62210
-1	95853	301	65203
-1	95852	507	40158

The UNIVARIATE Procedure  
Variable: ECKID08

Moments

N	95856	Sum Weights	95856
Mean	-0.9977049	Sum Observations	-95636
Std Deviation	0.50245337	Variance	0.25245939
Skewness	218.921219	Kurtosis	47925.4999
Uncorrected SS	119616	Corrected SS	24199.4951
Coeff Variation	-50.360921	Std Error Mean	0.00162288

Basic Statistical Measures

Location		Variability	
Mean	-0.99770	Std Deviation	0.50245
Median	-1.00000	Variance	0.25246
Mode	-1.00000	Range	110.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t -614.775	Pr >  t  <.0001
Sign	M -47926	Pr >=  M  <.0001
Signed Rank	S -2.297E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	109
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	-1	95854
-1	95855	-1	95855
-1	95854	-1	95856
-1	95853	109	72
-1	95852	109	15890

The UNIVARIATE Procedure  
Variable: ECKID09

Moments

N	95856	Sum Weights	95856
Mean	-0.9968494	Sum Observations	-95554
Std Deviation	0.97543266	Variance	0.95146887
Skewness	309.606201	Kurtosis	95856
Uncorrected SS	186456	Corrected SS	91203.0485
Coeff Variation	-97.851553	Std Error Mean	0.00315056

Basic Statistical Measures

Location		Variability	
Mean	-0.99685	Std Deviation	0.97543
Median	-1.00000	Variance	0.95147
Mode	-1.00000	Range	302.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t -316.404	Pr >  t  <.0001
Sign	M -47927	Pr >=  M  <.0001
Signed Rank	S -2.297E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	301
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	-1	95853
-1	95855	-1	95854
-1	95854	-1	95855
-1	95853	-1	95856
-1	95852	301	15890

The UNIVARIATE Procedure  
Variable: ECKID10

Moments

N	95856	Sum Weights	95856
Mean	-1	Sum Observations	-95856
Std Deviation	0	Variance	0
Skewness	.	Kurtosis	.
Uncorrected SS	95856	Corrected SS	0
Coeff Variation	0	Std Error Mean	0

Basic Statistical Measures

Location		Variability	
Mean	-1.00000	Std Deviation	0
Median	-1.00000	Variance	0
Mode	-1.00000	Range	0
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t .	Pr >  t  .
Sign	M -47928	Pr >=  M  <.0001
Signed Rank	S -2.297E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	-1
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	-1	95852
-1	95855	-1	95853
-1	95854	-1	95854
-1	95853	-1	95855
-1	95852	-1	95856

The UNIVARIATE Procedure  
Variable: EFIRSYR1

Moments

N	95856	Sum Weights	95856
Mean	58.2339342	Sum Observations	5582072
Std Deviation	339.05681	Variance	114959.52
Skewness	5.54941531	Kurtosis	28.7967963
Uncorrected SS	1.13445E10	Corrected SS	1.10194E10
Coeff Variation	582.23236	Std Error Mean	1.0951228

Basic Statistical Measures

Location		Variability	
Mean	58.23393	Std Deviation	339.05681
Median	-1.00000	Variance	114960
Mode	-1.00000	Range	2006
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 53.17571	Pr >  t  <.0001
Sign	M -45089	Pr >=  M  <.0001
Signed Rank	S -2.029E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2005
99%	2002
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	2005	94072
-1	95855	2005	94742
-1	95854	2005	95186
-1	95853	2005	95443
-1	95852	2005	95502

The UNIVARIATE Procedure  
Variable: TAMTAG11

Moments

N	95856	Sum Weights	95856
Mean	9.26282132	Sum Observations	887897
Std Deviation	74.9047427	Variance	5610.72048
Skewness	14.1479783	Kurtosis	322.194949
Uncorrected SS	546040043	Corrected SS	537815612
Coeff Variation	808.660128	Std Error Mean	0.24193554

Basic Statistical Measures

Location		Variability	
Mean	9.262821	Std Deviation	74.90474
Median	0.000000	Variance	5611
Mode	0.000000	Range	3000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 38.28632	Pr >  t  <.0001
Sign	M 1411.5	Pr >=  M  <.0001
Signed Rank	S 1993038	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	3000
99%	325
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	95856	3000	37646
0	95855	3000	44796
0	95854	3000	70184
0	95853	3000	75141
0	95852	3000	75603

The UNIVARIATE Procedure  
Variable: EYRCHNG1

Moments

N	95856	Sum Weights	95856
Mean	13.088779	Sum Observations	1254638
Std Deviation	167.426231	Variance	28031.5428
Skewness	11.7996538	Kurtosis	137.234965
Uncorrected SS	2703385218	Corrected SS	2686963538
Coeff Variation	1279.15851	Std Error Mean	0.54077157

Basic Statistical Measures

Location		Variability	
Mean	13.08878	Std Deviation	167.42623
Median	-1.00000	Variance	28032
Mode	-1.00000	Range	2006
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 24.2039	Pr >  t  <.0001
Sign	M -47254	Pr >=  M  <.0001
Signed Rank	S -2.233E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2005
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	2005	94091
-1	95855	2005	94473
-1	95854	2005	94810
-1	95853	2005	94841
-1	95852	2005	94883

The UNIVARIATE Procedure  
Variable: TAMTCG11

Moments

N	95856	Sum Weights	95856
Mean	2.24088216	Sum Observations	214802
Std Deviation	36.3206422	Variance	1319.18905
Skewness	22.4811229	Kurtosis	608.019255
Uncorrected SS	126932212	Corrected SS	126450866
Coeff Variation	1620.81893	Std Error Mean	0.11731239

Basic Statistical Measures

Location		Variability	
Mean	2.240882	Std Deviation	36.32064
Median	0.000000	Variance	1319
Mode	0.000000	Range	1300
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 19.10184	Pr >  t  <.0001
Sign	M 323	Pr >=  M  <.0001
Signed Rank	S 104490.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1300
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	95856	1300	87004
0	95855	1300	87935
0	95854	1300	88057
0	95853	1300	88453
0	95852	1300	90791

The UNIVARIATE Procedure  
Variable: TAMTSUP1

Moments

N	95856	Sum Weights	95856
Mean	120.683442	Sum Observations	11568232
Std Deviation	925.209231	Variance	856012.12
Skewness	10.3130226	Kurtosis	127.81275
Uncorrected SS	8.34491E10	Corrected SS	8.2053E10
Coeff Variation	766.641402	Std Error Mean	2.98834205

Basic Statistical Measures

Location		Variability	
Mean	120.6834	Std Deviation	925.20923
Median	0.0000	Variance	856012
Mode	0.0000	Range	15500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 40.38475	Pr >  t  <.0001
Sign	M 1209	Pr >=  M  <.0001
Signed Rank	S 1462286	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15500
99%	4628
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	95856	15500	90827
0	95855	15500	92950
0	95854	15500	93717
0	95853	15500	93980
0	95852	15500	95116

The UNIVARIATE Procedure  
 Variable: TACTREC1

Moments

N	95856	Sum Weights	95856
Mean	84.4722292	Sum Observations	8097170
Std Deviation	787.737093	Variance	620529.728
Skewness	12.6252659	Kurtosis	189.6633
Uncorrected SS	6.01649E10	Corrected SS	5.94809E10
Coeff Variation	932.539724	Std Error Mean	2.54431949

Basic Statistical Measures

Location		Variability	
Mean	84.47223	Std Deviation	787.73709
Median	0.00000	Variance	620530
Mode	0.00000	Range	15500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 33.20032	Pr >  t  <.0001
Sign	M 947	Pr >=  M  <.0001
Signed Rank	S 897282.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15500
99%	3324
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	95856	15500	87935
0	95855	15500	88057
0	95854	15500	92950
0	95853	15500	93717
0	95852	15500	95116

The UNIVARIATE Procedure  
Variable: TDOLBAC1

Moments

N	95856	Sum Weights	95856
Mean	5.62917293	Sum Observations	539590
Std Deviation	110.788546	Variance	12274.102
Skewness	25.8538729	Kurtosis	758.683978
Uncorrected SS	1179571492	Corrected SS	1176534047
Coeff Variation	1968.1141	Std Error Mean	0.35783697

Basic Statistical Measures

Location		Variability	
Mean	5.629173	Std Deviation	110.78855
Median	0.000000	Variance	12274
Mode	0.000000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 15.73111	Pr >  t  <.0001
Sign	M 303.5	Pr >=  M  <.0001
Signed Rank	S 92264	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	95856	4000	60033
0	95855	4000	70921
0	95854	4000	85648
0	95853	4000	88205
0	95852	4000	93717

The UNIVARIATE Procedure  
Variable: TAMTOWE1

Moments

N	95856	Sum Weights	95856
Mean	72.1047196	Sum Observations	6911670
Std Deviation	1335.04472	Variance	1782344.4
Skewness	27.0873051	Kurtosis	853.642612
Uncorrected SS	1.71345E11	Corrected SS	1.70847E11
Coeff Variation	1851.53583	Std Error Mean	4.31207357

Basic Statistical Measures

Location		Variability	
Mean	72.10472	Std Deviation	1335
Median	0.00000	Variance	1782344
Mode	0.00000	Range	50000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 16.72159	Pr >  t  <.0001
Sign	M 357	Pr >=  M  <.0001
Signed Rank	S 127627.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	50000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	95856	50000	86990
0	95855	50000	88396
0	95854	50000	88903
0	95853	50000	92414
0	95852	50000	93767

The UNIVARIATE Procedure  
Variable: TBACRECL

Moments

N	95856	Sum Weights	95856
Mean	0.23700134	Sum Observations	22718
Std Deviation	19.4219881	Variance	377.213623
Skewness	107.451523	Kurtosis	12618.0946
Uncorrected SS	36163196	Corrected SS	36157811.8
Coeff Variation	8194.88553	Std Error Mean	0.06273126

Basic Statistical Measures

Location		Variability	
Mean	0.237001	Std Deviation	19.42199
Median	0.000000	Variance	377.21362
Mode	0.000000	Range	2500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 3.778042	Pr >  t  0.0002
Sign	M 18.5	Pr >=  M  <.0001
Signed Rank	S 351.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2500
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	95856	2066	16856
0	95855	2307	3611
0	95854	2500	13298
0	95853	2500	63044
0	95852	2500	80478

The UNIVARIATE Procedure  
Variable: EFIRSYR2

Moments

N	95856	Sum Weights	95856
Mean	3.32574904	Sum Observations	318793
Std Deviation	92.986356	Variance	8646.4624
Skewness	21.4497749	Kurtosis	458.103676
Uncorrected SS	829866879	Corrected SS	828806653
Coeff Variation	2795.95228	Std Error Mean	0.30033751

Basic Statistical Measures

Location		Variability	
Mean	3.32575	Std Deviation	92.98636
Median	-1.00000	Variance	8646
Mode	-1.00000	Range	2006
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 11.07337	Pr >  t  <.0001
Sign	M -47721	Pr >=  M  <.0001
Signed Rank	S -2.277E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2005
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	2005	85166
-1	95855	2005	86227
-1	95854	2005	87078
-1	95853	2005	93520
-1	95852	2005	94944

The UNIVARIATE Procedure  
Variable: TAMTAG21

Moments

N	95856	Sum Weights	95856
Mean	0.6334919	Sum Observations	60724
Std Deviation	19.1307387	Variance	365.985163
Skewness	49.2869887	Kurtosis	3146.26739
Uncorrected SS	35119976	Corrected SS	35081507.8
Coeff Variation	3019.88685	Std Error Mean	0.06179055

Basic Statistical Measures

Location		Variability	
Mean	0.633492	Std Deviation	19.13074
Median	0.000000	Variance	365.98516
Mode	0.000000	Range	1500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 10.25225	Pr >  t  <.0001
Sign	M 103.5	Pr >=  M  <.0001
Signed Rank	S 10764	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	1500
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	95856	1500	15673
0	95855	1500	20546
0	95854	1500	42770
0	95853	1500	59543
0	95852	1500	60922

The UNIVARIATE Procedure  
Variable: EYRCHNG2

Moments

N	95856	Sum Weights	95856
Mean	-0.2681209	Sum Observations	-25701
Std Deviation	38.2946722	Variance	1466.48192
Skewness	52.3053087	Kurtosis	2733.90784
Uncorrected SS	140576515	Corrected SS	140569624
Coeff Variation	-14282.612	Std Error Mean	0.12368832

Basic Statistical Measures

Location		Variability	
Mean	-0.26812	Std Deviation	38.29467
Median	-1.00000	Variance	1466
Mode	-1.00000	Range	2006
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t -2.16771	Pr >  t  0.0302
Sign	M -47893	Pr >=  M  <.0001
Signed Rank	S -2.294E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2005
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	2005	65004
-1	95855	2005	77045
-1	95854	2005	77140
-1	95853	2005	84244
-1	95852	2005	87956

The UNIVARIATE Procedure  
Variable: TAMTSUP2

Moments

N	95856	Sum Weights	95856
Mean	7.90829995	Sum Observations	758058
Std Deviation	231.538215	Variance	53609.945
Skewness	42.4658037	Kurtosis	2279.55225
Uncorrected SS	5144776228	Corrected SS	5138781278
Coeff Variation	2927.78747	Std Error Mean	0.74784747

Basic Statistical Measures

Location		Variability	
Mean	7.908300	Std Deviation	231.53821
Median	0.000000	Variance	53610
Mode	0.000000	Range	15500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 10.57475	Pr >  t  <.0001
Sign	M 85.5	Pr >=  M  <.0001
Signed Rank	S 7353	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15500
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	95856	15500	42770
0	95855	15500	59543
0	95854	15500	60922
0	95853	15500	84873
0	95852	15500	87261

The UNIVARIATE Procedure  
Variable: TACTREC2

Moments

N	95856	Sum Weights	95856
Mean	6.75683317	Sum Observations	647683
Std Deviation	210.299917	Variance	44226.055
Skewness	45.9697255	Kurtosis	2692.62273
Uncorrected SS	4243664789	Corrected SS	4239288503
Coeff Variation	3112.40357	Std Error Mean	0.67924969

Basic Statistical Measures

Location		Variability	
Mean	6.756833	Std Deviation	210.29992
Median	0.000000	Variance	44226
Mode	0.000000	Range	15500
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 9.947495	Pr >  t  <.0001
Sign	M 79.5	Pr >=  M  <.0001
Signed Rank	S 6360	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15500
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	95856	15500	20546
0	95855	15500	42770
0	95854	15500	59543
0	95853	15500	60922
0	95852	15500	87261

The UNIVARIATE Procedure  
Variable: TAMTOWE2

Moments

N	95856	Sum Weights	95856
Mean	1.57507094	Sum Observations	150980
Std Deviation	121.377072	Variance	14732.3937
Skewness	101.482046	Kurtosis	11374.9624
Uncorrected SS	1412411400	Corrected SS	1412173596
Coeff Variation	7706.13369	Std Error Mean	0.39203695

Basic Statistical Measures

Location		Variability	
Mean	1.575071	Std Deviation	121.37707
Median	0.000000	Variance	14732
Mode	0.000000	Range	15000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 4.017659	Pr >  t  <.0001
Sign	M 17	Pr >=  M  <.0001
Signed Rank	S 297.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	95856	10080	21290
0	95855	15000	7906
0	95854	15000	23573
0	95853	15000	73318
0	95852	15000	87800

The UNIVARIATE Procedure  
Variable: TACTREC3

Moments

N	95856	Sum Weights	95856
Mean	1.05147304	Sum Observations	100790
Std Deviation	53.4954737	Variance	2861.76571
Skewness	61.7095608	Kurtosis	4058.00883
Uncorrected SS	274420530	Corrected SS	274314552
Coeff Variation	5087.66954	Std Error Mean	0.17278554

Basic Statistical Measures

Location		Variability	
Mean	1.051473	Std Deviation	53.49547
Median	0.000000	Variance	2862
Mode	0.000000	Range	4000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 6.085423	Pr >  t  <.0001
Sign	M 54.5	Pr >=  M  <.0001
Signed Rank	S 2997.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	4000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	95856	4000	46998
0	95855	4000	57000
0	95854	4000	78603
0	95853	4000	85277
0	95852	4000	89495

The UNIVARIATE Procedure  
Variable: ELASTASK

Moments

N	95856	Sum Weights	95856
Mean	28.5051536	Sum Observations	2732390
Std Deviation	241.307529	Variance	58229.3236
Skewness	8.05633217	Kurtosis	62.906081
Uncorrected SS	5659459010	Corrected SS	5581571813
Coeff Variation	846.540007	Std Error Mean	0.77940147

Basic Statistical Measures

Location		Variability	
Mean	28.50515	Std Deviation	241.30753
Median	-1.00000	Variance	58229
Mode	-1.00000	Range	2006
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 36.57313	Pr >  t  <.0001
Sign	M -46516	Pr >=  M  <.0001
Signed Rank	S -2.163E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2005
99%	2002
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	2005	95007
-1	95855	2005	95008
-1	95854	2005	95185
-1	95853	2005	95540
-1	95852	2005	95570

The UNIVARIATE Procedure  
Variable: TACTREC4

Moments

N	95856	Sum Weights	95856
Mean	6.32385036	Sum Observations	606179
Std Deviation	205.201985	Variance	42107.8545
Skewness	43.4968131	Kurtosis	2117.33212
Uncorrected SS	4040081783	Corrected SS	4036248398
Coeff Variation	3244.88995	Std Error Mean	0.66278383

Basic Statistical Measures

Location		Variability	
Mean	6.323850	Std Deviation	205.20198
Median	0.000000	Variance	42108
Mode	0.000000	Range	12000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 9.541347	Pr >  t  <.0001
Sign	M 104	Pr >=  M  <.0001
Signed Rank	S 10868	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	12000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	95856	12000	36207
0	95855	12000	36290
0	95854	12000	74400
0	95853	12000	81702
0	95852	12000	86091

The UNIVARIATE Procedure  
Variable: TAMTAGEN

Moments

N	95856	Sum Weights	95856
Mean	20.0620827	Sum Observations	1923071
Std Deviation	317.891709	Variance	101055.138
Skewness	20.1964145	Kurtosis	459.569959
Uncorrected SS	9725221101	Corrected SS	9686640292
Coeff Variation	1584.53992	Std Error Mean	1.02676144

Basic Statistical Measures

Location		Variability	
Mean	20.06208	Std Deviation	317.89171
Median	0.00000	Variance	101055
Mode	0.00000	Range	9000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 19.53919	Pr >  t  <.0001
Sign	M 359.5	Pr >=  M  <.0001
Signed Rank	S 129420	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	95856	9000	81406
0	95855	9000	82830
0	95854	9000	91189
0	95853	9000	94742
0	95852	9000	95007

The UNIVARIATE Procedure  
Variable: ESUPAGYR

Moments

N	95856	Sum Weights	95856
Mean	26.93195	Sum Observations	2581589
Std Deviation	234.676451	Variance	55073.0368
Skewness	8.28283448	Kurtosis	66.6071752
Uncorrected SS	5348553167	Corrected SS	5279025941
Coeff Variation	871.368212	Std Error Mean	0.75798369

Basic Statistical Measures

Location		Variability	
Mean	26.93195	Std Deviation	234.67645
Median	-1.00000	Variance	55073
Mode	-1.00000	Range	2006
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 35.53104	Pr >  t  <.0001
Sign	M -46589	Pr >=  M  <.0001
Signed Rank	S -2.17E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2005
99%	1996
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	2005	91890
-1	95855	2005	92169
-1	95854	2005	93520
-1	95853	2005	95081
-1	95852	2005	95501

The UNIVARIATE Procedure  
Variable: ESUPYRCH

Moments

N	95856	Sum Weights	95856
Mean	7.88448297	Sum Observations	755775
Std Deviation	133.132787	Variance	17724.3389
Skewness	14.9183095	Kurtosis	220.560899
Uncorrected SS	1704925405	Corrected SS	1698966510
Coeff Variation	1688.54175	Std Error Mean	0.43000685

Basic Statistical Measures

Location		Variability	
Mean	7.88448	Std Deviation	133.13279
Median	-1.00000	Variance	17724
Mode	-1.00000	Range	2006
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 18.33571	Pr >  t  <.0001
Sign	M -47503	Pr >=  M  <.0001
Signed Rank	S -2.256E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2005
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	2005	91471
-1	95855	2005	92289
-1	95854	2005	92699
-1	95853	2005	94192
-1	95852	2005	95573

The UNIVARIATE Procedure  
 Variable: TSUPAMPD

Moments

N	95856	Sum Weights	95856
Mean	65.958928	Sum Observations	6322559
Std Deviation	713.891757	Variance	509641.44
Skewness	14.1507115	Kurtosis	235.668974
Uncorrected SS	4.92687E10	Corrected SS	4.88517E10
Coeff Variation	1082.32771	Std Error Mean	2.30580574

Basic Statistical Measures

Location		Variability	
Mean	65.95893	Std Deviation	713.89176
Median	0.00000	Variance	509641
Mode	0.00000	Range	16000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 28.60559	Pr >  t  <.0001
Sign	M 662	Pr >=  M  <.0001
Signed Rank	S 438575	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	16000
99%	2400
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	95856	16000	83813
0	95855	16000	86924
0	95854	16000	87161
0	95853	16000	93350
0	95852	16000	94192

The UNIVARIATE Procedure  
Variable: TSUPAMAL

Moments

N	95856	Sum Weights	95856
Mean	0.8692205	Sum Observations	83320
Std Deviation	74.2950832	Variance	5519.75939
Skewness	99.4490711	Kurtosis	10944.6787
Uncorrected SS	529168960	Corrected SS	529096537
Coeff Variation	8547.32297	Std Error Mean	0.23996639

Basic Statistical Measures

Location		Variability	
Mean	0.869220	Std Deviation	74.29508
Median	0.000000	Variance	5520
Mode	0.000000	Range	9600
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 3.622259	Pr >  t  0.0003
Sign	M 9	Pr >=  M  <.0001
Signed Rank	S 85.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9600
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	95856	6180	14864
0	95855	6240	84556
0	95854	9600	957
0	95853	9600	40982
0	95852	9600	63522

The UNIVARIATE Procedure  
Variable: TSUPAMAD

Moments

N	95856	Sum Weights	95856
Mean	16.9999583	Sum Observations	1629548
Std Deviation	398.003344	Variance	158406.662
Skewness	34.4313906	Kurtosis	1418.11391
Uncorrected SS	1.52118E10	Corrected SS	1.51841E10
Coeff Variation	2341.20189	Std Error Mean	1.28551477

Basic Statistical Measures

Location		Variability	
Mean	16.99996	Std Deviation	398.00334
Median	0.00000	Variance	158407
Mode	0.00000	Range	20000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 13.22424	Pr >  t  <.0001
Sign	M 186.5	Pr >=  M  <.0001
Signed Rank	S 34875.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	20000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	95856	20000	60922
0	95855	20000	69281
0	95854	20000	71531
0	95853	20000	72638
0	95852	20000	84248

The UNIVARIATE Procedure  
Variable: TSUPOTAM

Moments

N	95856	Sum Weights	95856
Mean	35.3674261	Sum Observations	3390180
Std Deviation	633.501115	Variance	401323.663
Skewness	26.2423983	Kurtosis	797.183065
Uncorrected SS	3.85888E10	Corrected SS	3.84689E10
Coeff Variation	1791.19937	Std Error Mean	2.04615125

Basic Statistical Measures

Location		Variability	
Mean	35.36743	Std Deviation	633.50112
Median	0.00000	Variance	401324
Mode	0.00000	Range	23000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 17.28485	Pr >  t  <.0001
Sign	M 405	Pr >=  M  <.0001
Signed Rank	S 164227.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	23000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	95856	23000	77292
0	95855	23000	79760
0	95854	23000	84847
0	95853	23000	91087
0	95852	23000	93240

The UNIVARIATE Procedure  
Variable: TSUPOTPA

Moments

N	95856	Sum Weights	95856
Mean	5.72234393	Sum Observations	548521
Std Deviation	173.669461	Variance	30161.0816
Skewness	42.1389146	Kurtosis	2038.63138
Uncorrected SS	2894229299	Corrected SS	2891090473
Coeff Variation	3034.93573	Std Error Mean	0.56093663

Basic Statistical Measures

Location		Variability	
Mean	5.722344	Std Deviation	173.66946
Median	0.000000	Variance	30161
Mode	0.000000	Range	10000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 10.20141	Pr >  t  <.0001
Sign	M 123.5	Pr >=  M  <.0001
Signed Rank	S 15314	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	10000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	95856	10000	60747
0	95855	10000	63636
0	95854	10000	65028
0	95853	10000	73543
0	95852	10000	84355

The UNIVARIATE Procedure  
Variable: TSUPOTNT

Moments

N	95856	Sum Weights	95856
Mean	1.97919796	Sum Observations	189718
Std Deviation	122.120969	Variance	14913.531
Skewness	82.5775088	Kurtosis	7477.05818
Uncorrected SS	1429912004	Corrected SS	1429536515
Coeff Variation	6170.22506	Std Error Mean	0.39443967

Basic Statistical Measures

Location		Variability	
Mean	1.979198	Std Deviation	122.12097
Median	0.000000	Variance	14914
Mode	0.000000	Range	12000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 5.017746	Pr >  t  <.0001
Sign	M 43.5	Pr >=  M  <.0001
Signed Rank	S 1914	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	12000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	95856	12000	40810
0	95855	12000	63636
0	95854	12000	65383
0	95853	12000	75697
0	95852	12000	84355

The UNIVARIATE Procedure  
Variable: EHHMEMB1

Moments

N	95856	Sum Weights	95856
Mean	1.72114422	Sum Observations	164982
Std Deviation	21.5766234	Variance	465.550677
Skewness	12.7508043	Kurtosis	227.989922
Uncorrected SS	44909318	Corrected SS	44625360.2
Coeff Variation	1253.62089	Std Error Mean	0.06969054

Basic Statistical Measures

Location		Variability	
Mean	1.72114	Std Deviation	21.57662
Median	-1.00000	Variance	465.55068
Mode	-1.00000	Range	508.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 24.69696	Pr >  t  <.0001
Sign	M -45781	Pr >=  M  <.0001
Signed Rank	S -2.094E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	505
99%	102
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-3
0% Min	-3

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-3	95740	502	60226
-3	95683	502	79273
-3	95657	502	79276
-3	95642	502	86983
-3	95440	505	86980

The UNIVARIATE Procedure  
Variable: EHHMEMB2

Moments

N	95856	Sum Weights	95856
Mean	-0.220414	Sum Observations	-21128
Std Deviation	13.3817531	Variance	179.071317
Skewness	25.567964	Kurtosis	813.667264
Uncorrected SS	17169538	Corrected SS	17164881.1
Coeff Variation	-6071.1914	Std Error Mean	0.04322185

Basic Statistical Measures

Location		Variability	
Mean	-0.22041	Std Deviation	13.38175
Median	-1.00000	Variance	179.07132
Mode	-1.00000	Range	505.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t -5.0996	Pr >  t  <.0001
Sign	M -47385	Pr >=  M  <.0001
Signed Rank	S -2.245E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	502
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-3
0% Min	-3

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-3	95683	502	29828
-3	95440	502	38391
-3	95409	502	58026
-3	95114	502	87479
-3	94956	502	92238

The UNIVARIATE Procedure  
Variable: EPAYAMT

Moments

N	95856	Sum Weights	95856
Mean	2.71194291	Sum Observations	259956
Std Deviation	100.914711	Variance	10183.7788
Skewness	89.1611556	Kurtosis	11135.4056
Uncorrected SS	976871104	Corrected SS	976166118
Coeff Variation	3721.12223	Std Error Mean	0.32594538

Basic Statistical Measures

Location		Variability	
Mean	2.711943	Std Deviation	100.91471
Median	0.000000	Variance	10184
Mode	0.000000	Range	15000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 8.320237	Pr >  t  <.0001
Sign	M 240.5	Pr >=  M  <.0001
Signed Rank	S 57960.5	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	15000
99%	0
95%	0
90%	0
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	95856	5000	92509
0	95855	6000	70812
0	95854	7000	9247
0	95853	15000	11480
0	95852	15000	77276

The UNIVARIATE Procedure  
Variable: TYEAR1

Moments

N	95856	Sum Weights	95856
Mean	430.121432	Sum Observations	41229720
Std Deviation	820.872946	Variance	673832.393
Skewness	1.37898108	Kurtosis	-0.098102
Uncorrected SS	8.2324E10	Corrected SS	6.45902E10
Coeff Variation	190.84679	Std Error Mean	2.6513453

Basic Statistical Measures

Location		Variability	
Mean	430.1214	Std Deviation	820.87295
Median	-1.0000	Variance	673832
Mode	-1.0000	Range	2006
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 162.2276	Pr >  t  <.0001
Sign	M -27203	Pr >=  M  <.0001
Signed Rank	S -5.253E8	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2005
99%	2005
95%	2002
90%	1999
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	2005	95500
-1	95855	2005	95555
-1	95854	2005	95650
-1	95853	2005	95657
-1	95850	2005	95822

The UNIVARIATE Procedure  
Variable: ECHPNM01

Moments

N	95856	Sum Weights	95856
Mean	1.30682482	Sum Observations	125267
Std Deviation	22.2235847	Variance	493.887716
Skewness	14.6203053	Kurtosis	266.828314
Uncorrected SS	47505309	Corrected SS	47341607
Coeff Variation	1700.57871	Std Error Mean	0.07178017

Basic Statistical Measures

Location		Variability	
Mean	1.30682	Std Deviation	22.22358
Median	-1.00000	Variance	493.88772
Mode	-1.00000	Range	507.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 18.20593	Pr >  t  <.0001
Sign	M -46388	Pr >=  M  <.0001
Signed Rank	S -2.151E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	506
99%	103
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	503	30738
-1	95855	503	86013
-1	95854	504	21571
-1	95853	504	21651
-1	95852	506	93163

The UNIVARIATE Procedure  
Variable: ECHPNM02

Moments

N	95856	Sum Weights	95856
Mean	-0.0603405	Sum Observations	-5784
Std Deviation	13.8564339	Variance	192.000761
Skewness	22.5520569	Kurtosis	647.739546
Uncorrected SS	18404582	Corrected SS	18404233
Coeff Variation	-22963.733	Std Error Mean	0.04475503

Basic Statistical Measures

Location		Variability	
Mean	-0.06034	Std Deviation	13.85643
Median	-1.00000	Variance	192.00076
Mode	-1.00000	Range	506.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t -1.34824	Pr >  t  0.1776
Sign	M -47282	Pr >=  M  <.0001
Signed Rank	S -2.235E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	505
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	503	87004
-1	95855	503	90444
-1	95854	504	10402
-1	95853	504	86013
-1	95852	505	21651

The UNIVARIATE Procedure  
Variable: ECHPNM03

Moments

N	95856	Sum Weights	95856
Mean	-0.6926953	Sum Observations	-66399
Std Deviation	8.59906887	Variance	73.9439854
Skewness	41.0288174	Kurtosis	2024.95711
Uncorrected SS	7133895	Corrected SS	7087900.73
Coeff Variation	-1241.3927	Std Error Mean	0.02777421

Basic Statistical Measures

Location		Variability	
Mean	-0.69270	Std Deviation	8.59907
Median	-1.00000	Variance	73.94399
Mode	-1.00000	Range	507.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t -24.9402	Pr >  t  <.0001
Sign	M -47739	Pr >=  M  <.0001
Signed Rank	S -2.279E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	506
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	502	30739
-1	95855	503	76876
-1	95854	504	90444
-1	95853	505	10402
-1	95852	506	21651

The UNIVARIATE Procedure  
Variable: ECHPNM04

Moments

N	95856	Sum Weights	95856
Mean	-0.9313867	Sum Observations	-89279
Std Deviation	3.81772334	Variance	14.5750115
Skewness	80.1070809	Kurtosis	7998.33638
Uncorrected SS	1480241	Corrected SS	1397087.73
Coeff Variation	-409.89672	Std Error Mean	0.0123309

Basic Statistical Measures

Location		Variability	
Mean	-0.93139	Std Deviation	3.81772
Median	-1.00000	Variance	14.57501
Mode	-1.00000	Range	505.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t -75.5327	Pr >  t  <.0001
Sign	M -47884	Pr >=  M  <.0001
Signed Rank	S -2.293E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	504
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	301	8809
-1	95855	401	19151
-1	95854	401	82263
-1	95853	401	82264
-1	95852	504	76876

The UNIVARIATE Procedure  
Variable: ECHPNM05

Moments

N	95856	Sum Weights	95856
Mean	-0.987742	Sum Observations	-94681
Std Deviation	1.23407955	Variance	1.52295234
Skewness	108.852197	Kurtosis	13012.8157
Uncorrected SS	239503	Corrected SS	145982.597
Coeff Variation	-124.93946	Std Error Mean	0.00398597

Basic Statistical Measures

Location		Variability	
Mean	-0.98774	Std Deviation	1.23408
Median	-1.00000	Variance	1.52295
Mode	-1.00000	Range	202.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t -247.805	Pr >  t  <.0001
Sign	M -47918	Pr >=  M  <.0001
Signed Rank	S -2.296E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	201
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	107	63595
-1	95855	107	70691
-1	95854	107	80698
-1	95853	108	80004
-1	95852	201	75530

The UNIVARIATE Procedure  
Variable: ECHPNM06

Moments

N	95856	Sum Weights	95856
Mean	-0.9954411	Sum Observations	-95419
Std Deviation	0.70572972	Variance	0.49805443
Skewness	154.799492	Kurtosis	23961.7627
Uncorrected SS	142725	Corrected SS	47741.0078
Coeff Variation	-70.896182	Std Error Mean	0.00227944

Basic Statistical Measures

Location		Variability	
Mean	-0.99544	Std Deviation	0.70573
Median	-1.00000	Variance	0.49805
Mode	-1.00000	Range	110.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t -436.704	Pr >  t  <.0001
Sign	M -47924	Pr >=  M  <.0001
Signed Rank	S -2.297E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	109
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	-1	95856
-1	95855	108	11130
-1	95854	108	62211
-1	95853	108	63595
-1	95852	109	80004

The UNIVARIATE Procedure  
Variable: ECHPNM07

Moments

N	95856	Sum Weights	95856
Mean	-0.9988524	Sum Observations	-95746
Std Deviation	0.35529004	Variance	0.12623101
Skewness	309.606201	Kurtosis	95856
Uncorrected SS	107736	Corrected SS	12099.8738
Coeff Variation	-35.569822	Std Error Mean	0.00114755

Basic Statistical Measures

Location		Variability	
Mean	-0.99885	Std Deviation	0.35529
Median	-1.00000	Variance	0.12623
Mode	-1.00000	Range	110.00000
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t -870.418	Pr >  t  <.0001
Sign	M -47927	Pr >=  M  <.0001
Signed Rank	S -2.297E9	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	109
99%	-1
95%	-1
90%	-1
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	-1	95853
-1	95855	-1	95854
-1	95854	-1	95855
-1	95853	-1	95856
-1	95852	109	62211

The UNIVARIATE Procedure  
Variable: TAMTPLAN

Moments

N	95856	Sum Weights	95856
Mean	87.5581393	Sum Observations	8392973
Std Deviation	389.155959	Variance	151442.36
Skewness	9.82019101	Kurtosis	118.310912
Uncorrected SS	1.52514E10	Corrected SS	1.45165E10
Coeff Variation	444.45435	Std Error Mean	1.25693851

Basic Statistical Measures

Location		Variability	
Mean	87.55814	Std Deviation	389.15596
Median	0.00000	Variance	151442
Mode	0.00000	Range	6000
		Interquartile Range	30.00000

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 69.65984	Pr >  t  <.0001
Sign	M 13762	Pr >=  M  <.0001
Signed Rank	S 1.894E8	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	6000
99%	1709
95%	350
90%	190
75% Q3	30
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
0	95856	6000	90653
0	95855	6000	90691
0	95854	6000	92202
0	95853	6000	92911
0	95851	6000	94874

The UNIVARIATE Procedure  
Variable: TLEFTJOB

Moments

N	95856	Sum Weights	95856
Mean	413.07915	Sum Observations	39596115
Std Deviation	809.17782	Variance	654768.744
Skewness	1.4425275	Kurtosis	0.08109276
Uncorrected SS	7.91192E10	Corrected SS	6.27629E10
Coeff Variation	195.889291	Std Error Mean	2.6135711

Basic Statistical Measures

Location		Variability	
Mean	413.0791	Std Deviation	809.17782
Median	-1.0000	Variance	654769
Mode	-1.0000	Range	2006
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 158.0516	Pr >  t  <.0001
Sign	M -28035	Pr >=  M  <.0001
Signed Rank	S -5.881E8	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	2005
99%	2005
95%	2003
90%	1998
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	2005	95720
-1	95855	2005	95775
-1	95854	2005	95795
-1	95853	2005	95838
-1	95850	2005	95842

The UNIVARIATE Procedure  
Variable: THBIND

Moments

N	95856	Sum Weights	95856
Mean	28.1246349	Sum Observations	2695915
Std Deviation	524.527976	Variance	275129.597
Skewness	18.9388676	Kurtosis	356.706242
Uncorrected SS	2.64484E10	Corrected SS	2.63725E10
Coeff Variation	1865.01257	Std Error Mean	1.69417787

Basic Statistical Measures

Location		Variability	
Mean	28.12463	Std Deviation	524.52798
Median	-1.00000	Variance	275130
Mode	-1.00000	Range	9991
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 16.60076	Pr >  t  <.0001
Sign	M -32048	Pr >=  M  <.0001
Signed Rank	S -9.096E8	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9990
99%	14
95%	11
90%	6
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	9990	94925
-1	95855	9990	95071
-1	95854	9990	95072
-1	95853	9990	95259
-1	95850	9990	95389

The UNIVARIATE Procedure  
Variable: THBOCC

Moments

N	95856	Sum Weights	95856
Mean	825.279002	Sum Observations	79107944
Std Deviation	2144.82503	Variance	4600274.42
Skewness	2.64402492	Kurtosis	6.04341208
Uncorrected SS	5.06245E11	Corrected SS	4.40959E11
Coeff Variation	259.890901	Std Error Mean	6.92759067

Basic Statistical Measures

Location		Variability	
Mean	825.2790	Std Deviation	2145
Median	-1.0000	Variance	4600274
Mode	-1.0000	Range	9991
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 119.1293	Pr >  t  <.0001
Sign	M -32048	Pr >=  M  <.0001
Signed Rank	S -9.01E8	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	9990
99%	9200
95%	5930
90%	4230
75% Q3	-1
50% Median	-1
25% Q1	-1
10%	-1
5%	-1
1%	-1
0% Min	-1

Extreme Observations

----Lowest----		----Highest---	
Value	Obs	Value	Obs
-1	95856	9990	95026
-1	95855	9990	95071
-1	95854	9990	95072
-1	95853	9990	95422
-1	95850	9990	95812

The UNIVARIATE Procedure  
Variable: TENDSALA

Moments

N	95856	Sum Weights	95856
Mean	136.665947	Sum Observations	13100251
Std Deviation	595.195222	Variance	354257.352
Skewness	12.9471726	Kurtosis	213.580469
Uncorrected SS	3.57477E10	Corrected SS	3.39573E10
Coeff Variation	435.510993	Std Error Mean	1.92242668

Basic Statistical Measures

Location		Variability	
Mean	136.6659	Std Deviation	595.19522
Median	0.0000	Variance	354257
Mode	0.0000	Range	12850
		Interquartile Range	0

Tests for Location: Mu0=0

Test	-Statistic-	-----p Value-----
Student's t	t 71.09033	Pr >  t  <.0001
Sign	M 9946.5	Pr >=  M  <.0001
Signed Rank	S 98937836	Pr >=  S  <.0001

Quantiles (Definition 5)

Quantile	Estimate
100% Max	12850
99%	1750
95%	750
90%	400
75% Q3	0
50% Median	0
25% Q1	0
10%	0
5%	0
1%	0
0% Min	0

Extreme Observations

----Lowest----		----Highest----	
Value	Obs	Value	Obs
0	95856	12850	41296
0	95855	12850	59096
0	95854	12850	72077
0	95853	12850	82346
0	95850	12850	89753

# APPENDIX A

## Questionnaire

<b>Section</b>	<b>Page</b>
Section: <a href="#">School Enrollment and Financing</a>	1
Section: <a href="#">Child Support Agreements</a>	30
Section: <a href="#">Support for Non-Household Members</a>	52
Section: <a href="#">Functional Limitations and Disability - Adults</a>	58
Section: <a href="#">Functional Limitations and Disability - Children</a>	74
Section: <a href="#">Employer Provided Health Benefits</a>	80
Section: <a href="#">Adult Well -Being</a>	92

# Items Booklet for

Specification:  
Section: School Enrollment and Financing

Mark One Only

**SE\_02**

Next I'll ask questions about school enrollment over the PAST 12 MONTHS.

Based on previous interviews, our records show [fill TEMPNAME][fill WASWERE] enrolled in school at some point during the past 12 months.

Is this correct?

- (1) Yes, enrolled at some point during the past 12 months
- (2) No, not enrolled at any time during the past 12 months

@

Mark One Only

**SE\_03**

Next I'll ask questions about school enrollment over the PAST 12 MONTHS.

I recorded that [fill TEMPNAME] [fill WASWERE] NEVER enrolled in school during the PAST 12 MONTHS.

Is this correct?

- (1) Yes
- (2) No

@

Mark One Only

**SE\_04A**

During the period(s) of enrollment in the PAST 12 MONTHS, [fill WASWERE] [fill TEMPNAME] enrolled MOSTLY full-time or part-time?

- (1) Full-time
- (2) Part-time

@

Mark One Only

**SE\_04B**

I recorded that [fill TEMPNAME] [fill WASWERE] enrolled [fill FP] in school sometime during the last 4 months.

However, we are also interested in [fill PTEMPNAME] school enrollment over the PAST 12 MONTHS.

During the period(s) of enrollment in the PAST 12 MONTHS, [fill WASWERE] [fill HESHE] enrolled MOSTLY full-time or part-time?

- (1) Full-time
- (2) Part-time

@

Mark One Only

SE05

At what level or grade [fill WASWERE] [fill TEMPNAME] enrolled for MOST of the past 12 months?

- (1) Elementary grades 1-8
- (2) High School grades 9-12
- (3) College year 1 (Freshman)
- (4) College year 2 (Sophomore)
- (5) College year 3 (Junior)
- (6) College year 4 (Senior)
- (7) College year 5 (First year graduate or professional school)
- (8) College year 6+ (Second year or higher in graduate or professional school)
- (9) Vocational, technical, or business school beyond high school level
- (10) Enrolled in college, but not working towards degree

@

Mark One Only

SE07

In what STATE [fill WASWERE] [fill TEMPNAME] going to school for MOST of the past 12 months?

- |                        |                    |                     |                    |
|------------------------|--------------------|---------------------|--------------------|
| (AL) Alabama           | (IL) Illinois      | (MT) Montana        | (RI) Rhode Island  |
| (AK) Alaska            | (IN) Indiana       | (NE) Nebraska       | (SC) S. Carolina   |
| (AZ) Arizona           | (IA) Iowa          | (NV) Nevada         | (SD) S. Dakota     |
| (AR) Arkansas          | (KS) Kansas        | (NH) New Hampshire  | (TN) Tennessee     |
| (CA) California        | (KY) Kentucky      | (NJ) New Jersey     | (TX) Texas         |
| (CO) Colorado          | (LA) Louisiana     | (NM) New Mexico     | (UT) Utah          |
| (CT) Connecticut       | (ME) Maine         | (NY) New York       | (VT) Vermont       |
| (DE) Delaware          | (MD) Maryland      | (NC) North Carolina | (VA) Virginia      |
| (DC) Dist. of Columbia | (MA) Massachusetts | (ND) North Dakota   | (WA) Washington    |
| (FL) Florida           | (MI) Michigan      | (OH) Ohio           | (WV) West Virginia |
| (GA) Georgia           | (MN) Minnesota     | (OK) Oklahoma       | (WI) Wisconsin     |
| (HI) Hawaii            | (MS) Mississippi   | (OR) Oregon         | (WY) Wyoming       |
| (ID) Idaho             | (MO) Missouri      | (PA) Pennsylvania   | (57) U.S. (no ST)  |
|                        |                    |                     | (99) Not in U.S.   |

@

Mark One Only

SE08\_as

What is the NAME of the school that [fill TEMPNAME] [fill WASWERE] enrolled in for MOST of the time in the past 12 months?

ASK IF NECESSARY: "What city or town is that in?"  
"Does your school go by any other name?"

STATE = [fill SE07]

Number	School Name	City
[if SE07 eq <AL>]		
(01)	ALABAMA A & M UNIVERSITY	NORMAL
(02)	ALABAMA STATE UNIVERSITY	MONTGOMERY
(03)	AUBURN UNIVERSITY AT MONTGOMERY	MONTGOMERY
(04)	AUBURN UNIVERSITY MAIN CAMPUS	AUBURN UNIV
(05)	COMMUNITY COLLEGE OF THE AIR FORCE	MONTGOMERY
(06)	GADSDEN STATE COMMUNITY COLLEGE	GADSDEN
(07)	GEORGE C WALLACE STATE COMMUNITY COLL-HANCEVILLE	HANCEVILLE
(08)	JACKSONVILLE STATE UNIVERSITY	JACKSONVILLE
(09)	JEFFERSON STATE COMMUNITY COLLEGE	BIRMINGHAM
(10)	JOHN C CALHOUN STATE COMMUNITY COLLEGE	DECATUR
(11)	THE UNIVERSITY OF ALABAMA	TUSCALOOSA
(12)	TROY STATE UNIVERSITY-MAIN CAMPUS	TROY
(13)	UNIVERSITY OF ALABAMA AT BIRMINGHAM	BIRMINGHAM
(14)	UNIVERSITY OF ALABAMA IN HUNTSVILLE	HUNTSVILLE
(15)	UNIVERSITY OF NORTH ALABAMA	FLORENCE
(16)	UNIVERSITY OF SOUTH ALABAMA	MOBILE
[endif] [if SE07 eq <AK>]		
(01)	ALASKA PACIFIC UNIVERSITY	ANCHORAGE
(02)	PRINCE WILLIAM SOUND COMMUNITY COLLEGE	VALDEZ
(03)	UNIVERSITY OF ALASKA ANCHORAGE	ANCHORAGE
(04)	UNIVERSITY OF ALASKA FAIRBANKS	FAIRBANKS
(05)	UNIVERSITY OF ALASKA SOUTHEAST	JUNEAU
[endif] [if SE07 eq <AZ>]		
(01)	ARIZONA STATE UNIVERSITY-MAIN CAMPUS	TEMPE
(02)	ARIZONA WESTERN COLLEGE	YUMA
(03)	CENTRAL ARIZONA COLLEGE	COOLIDGE
(04)	EASTERN ARIZONA COLLEGE	THATCHER
(05)	GATEWAY COMMUNITY COLLEGE	PHOENIX
(06)	GLENDALE COMMUNITY COLLEGE	GLENDALE
(07)	MESA COMMUNITY COLLEGE	MESA
(08)	MOHAVE COMMUNITY COLLEGE	KINGMAN
(09)	NORTHERN ARIZONA UNIVERSITY	FLAGSTAFF
(10)	PARADISE VALLEY COMMUNITY COLLEGE	PHOENIX
(11)	PHOENIX COLLEGE	PHOENIX
(12)	PIMA COMMUNITY COLLEGE	TUCSON
(13)	RIO SALADO COMMUNITY COLLEGE	TEMPE
(14)	SCOTTSDALE COMMUNITY COLLEGE	SCOTTSDALE
(15)	UNIVERSITY OF ARIZONA	TUCSON
(16)	YAVAPAI COLLEGE	PRESCOTT
[endif] [if SE07 eq <AR>]		
(01)	ARKANSAS STATE UNIVERSITY-BEEBE BRANCH	BEEBE
(02)	ARKANSAS STATE UNIVERSITY-MAIN CAMPUS	STATE UNIVERSITY
(03)	ARKANSAS TECH UNIVERSITY	RUSSELLVILLE
(04)	HARDING UNIVERSITY	SEARCY
(05)	HENDERSON STATE UNIVERSITY	ARKADELPHIA
(06)	MISSISSIPPI COUNTY COMMUNITY COLLEGE	BLYTHEVILLE
(07)	NORTHWEST ARKANSAS COMMUNITY COLLEGE	BENTONVILLE
(08)	SOUTHERN ARKANSAS UNIVERSITY MAIN CAMPUS	MAGNOLIA
(09)	UNIVERSITY OF ARKANSAS AT FAYETTEVILLE	FAYETTEVILLE
(10)	UNIVERSITY OF ARKANSAS AT LITTLE ROCK	LITTLE ROCK
(11)	UNIVERSITY OF ARKANSAS AT MONTICELLO	MONTICELLO
(12)	UNIVERSITY OF ARKANSAS AT PINE BLUFF	PINE BLUFF
(13)	UNIVERSITY OF CENTRAL ARKANSAS	CONWAY
(14)	WESTARK COMMUNITY COLLEGE	FT SMITH
[endif] [if SE07 eq <CA>]		
(01)	AMERICAN RIVER COLLEGE	SACRAMENTO
(02)	ANTELOPE VALLEY COLLEGE	LANCASTER

(03)	BAKERSFIELD COLLEGE	BAKERSFIELD
(04)	BUTTE COLLEGE	OROVILLE
(05)	CABRILLO COLLEGE	APTOS
(06)	CALIFORNIA POLYTECHNIC STATE UNIV-SAN LUIS OBISPO	SAN LUIS OBISPO
(07)	CALIFORNIA STATE POLYTECHNIC UNIVERSITY-POMONA	POMONA
(08)	CALIFORNIA STATE UNIVERSITY-CHICO	CHICO
(09)	CALIFORNIA STATE UNIVERSITY-DOMINGUEZ HILLS	CARSON
(10)	CALIFORNIA STATE UNIVERSITY-FRESNO	FRESNO
(11)	CALIFORNIA STATE UNIVERSITY-FULLERTON	FULLERTON
(12)	CALIFORNIA STATE UNIVERSITY-HAYWARD	HAYWARD
(13)	CALIFORNIA STATE UNIVERSITY-LONG BEACH	LONG BEACH
(14)	CALIFORNIA STATE UNIVERSITY-LOS ANGELES	LOS ANGELES
(15)	CALIFORNIA STATE UNIVERSITY-NORTHRIDGE	NORTHRIDGE
(16)	CALIFORNIA STATE UNIVERSITY-SACRAMENTO	SACRAMENTO
(17)	CALIFORNIA STATE UNIVERSITY-SAN BERNARDINO	SAN BERNARDINO
(18)	CERRITOS COLLEGE	NORWALK
(19)	CHABOT COLLEGE	HAYWARD
(20)	CHAFFEY COMMUNITY COLLEGE	RANCHO CUCAMONGA
(21)	CITRUS COLLEGE	GLENDDORA
(22)	CITY COLLEGE OF SAN FRANCISCO	SAN FRANCISCO
(23)	COLLEGE OF SAN MATEO	SAN MATEO
(24)	COSUMNES RIVER COLLEGE	SACRAMENTO
(25)	CYPRESS COLLEGE	CYPRESS
(26)	DE ANZA COLLEGE	CUPERTINO
(27)	DIABLO VALLEY COLLEGE	PLEASANT HILL
(28)	EAST LOS ANGELES COLLEGE	MONTEREY PARK
(29)	EL CAMINO COLLEGE	TORRANCE
(30)	FOOTHILL COLLEGE	LOS ALTOS HILLS
(31)	FRESNO CITY COLLEGE	FRESNO
(32)	FULLERTON COLLEGE	FULLERTON
(33)	GLENDALE COMMUNITY COLLEGE	GLENDALE
(34)	GOLDEN WEST COLLEGE	HUNTINGTON BEACH
(35)	GROSSMONT COLLEGE	EL CAJON
(36)	LANEY COLLEGE	OAKLAND
(37)	LONG BEACH CITY COLLEGE	LONG BEACH
(38)	LOS ANGELES CITY COLLEGE	LOS ANGELES
(39)	LOS ANGELES PIERCE COLLEGE	WOODLAND HILLS
(40)	LOS ANGELES TRADE TECHNICAL COLLEGE	LOS ANGELES
(41)	LOS ANGELES VALLEY COLLEGE	VAN NUYS
(42)	MISSION COLLEGE	SANTA CLARA
(43)	MODESTO JUNIOR COLLEGE	MODESTO
(44)	MOORPARK COLLEGE	MOORPARK
(45)	MT SAN ANTONIO COLLEGE	WALNUT
(46)	NATIONAL UNIVERSITY	SAN DIEGO
(47)	ORANGE COAST COLLEGE	COSTA MESA
(48)	PALOMAR COLLEGE	SAN MARCOS
(49)	PASADENA CITY COLLEGE	PASADENA
(50)	RANCHO SANTIAGO COLLEGE	SANTA ANA
(51)	RIO HONDO COLLEGE	WHITTIER
(52)	RIVERSIDE COMMUNITY COLLEGE	RIVERSIDE
(53)	SACRAMENTO CITY COLLEGE	SACRAMENTO
(54)	SADDLEBACK COLLEGE	MISSION VIEJO
(55)	SAN BERNARDINO VALLEY COLLEGE	SAN BERNARDINO
(56)	SAN DIEGO CITY COLLEGE	SAN DIEGO
(57)	SAN DIEGO MESA COLLEGE	SAN DIEGO
(58)	SAN DIEGO STATE UNIVERSITY	SAN DIEGO
(59)	SAN FRANCISCO STATE UNIVERSITY	SAN FRANCISCO
(60)	SAN JOAQUIN DELTA COLLEGE	STOCKTON
(61)	SAN JOSE CITY COLLEGE	SAN JOSE
(62)	SAN JOSE STATE UNIVERSITY	SAN JOSE
(63)	SANTA BARBARA CITY COLLEGE	SANTA BARBARA
(64)	SANTA MONICA COLLEGE	SANTA MONICA
(65)	SANTA ROSA JUNIOR COLLEGE	SANTA ROSA
(66)	SIERRA COLLEGE	ROCKLIN
(67)	SOLANO COUNTY COMMUNITY COLLEGE DISTRICT	SUISUN
(68)	SOUTHWESTERN COLLEGE	CHULA VISTA
(69)	STANFORD UNIVERSITY	STANFORD
(70)	UNIVERSITY OF CALIFORNIA-BERKELEY	BERKELEY
(71)	UNIVERSITY OF CALIFORNIA-DAVIS	DAVIS
(72)	UNIVERSITY OF CALIFORNIA-IRVINE	IRVINE

(73)	UNIVERSITY OF CALIFORNIA-LOS ANGELES	LOS ANGELES
(74)	UNIVERSITY OF CALIFORNIA-RIVERSIDE	RIVERSIDE
(75)	UNIVERSITY OF CALIFORNIA-SAN DIEGO	LA JOLLA
(76)	UNIVERSITY OF CALIFORNIA-SANTA BARBARA	SANTA BARBARA
(77)	UNIVERSITY OF CALIFORNIA-SANTA CRUZ	SANTA CRUZ
(78)	UNIVERSITY OF SOUTHERN CALIFORNIA	LOS ANGELES
(79)	VENTURA COLLEGE	VENTURA
(80)	WEST VALLEY COLLEGE	SARATOGA
[endif] [if SE07 eq <CO>]		
(01)	ADAMS STATE COLLEGE	ALAMOSA
(02)	AIMS COMMUNITY COLLEGE	GREELEY
(03)	ARAPAHOE COMMUNITY COLLEGE	LITTLETON
(04)	COLORADO MOUNTAIN COLLEGE	GLENWOOD SPRINGS
(05)	COLORADO STATE UNIVERSITY	FT COLLINS
(06)	COMMUNITY COLLEGE OF AURORA	AURORA
(07)	COMMUNITY COLLEGE OF DENVER	DENVER
(08)	EMILY GRIFFITH OPPORTUNITY SCHOOL	DENVER
(09)	FORT LEWIS COLLEGE	DURANGO
(10)	FRONT RANGE COMMUNITY COLLEGE	WESTMINSTER
(11)	MESA STATE COLLEGE	GRAND JUNCTION
(12)	METROPOLITAN STATE COLLEGE OF DENVER	DENVER
(13)	NORTHEASTERN JUNIOR COLLEGE	STERLING
(14)	PIKES PEAK COMMUNITY COLLEGE	COLORADO SPRINGS
(15)	PUEBLO COMMUNITY COLLEGE	PUEBLO
(16)	RED ROCKS COMMUNITY COLLEGE	GOLDEN
(17)	REGIS UNIVERSITY	DENVER
(18)	UNITED STATES AIR FORCE ACADEMY	COLORADO SPRINGS
(19)	UNIVERSITY OF COLORADO AT BOULDER	BOULDER
(20)	UNIVERSITY OF COLORADO AT COLORADO SPRINGS	COLORADO SPRINGS
(21)	UNIVERSITY OF COLORADO AT DENVER	DENVER
(22)	UNIVERSITY OF DENVER	DENVER
(23)	UNIVERSITY OF NORTHERN COLORADO	GREELEY
(24)	UNIVERSITY OF SOUTHERN COLORADO	PUEBLO
[endif] [if SE07 eq <CT>]		
(01)	CENTRAL CONNECTICUT STATE UNIVERSITY	NEW BRITAIN
(02)	EASTERN CONNECTICUT STATE UNIVERSITY	WILLIMANTIC
(03)	FAIRFIELD UNIVERSITY	FAIRFIELD
(04)	GATEWAY COMMUNITY-TECHNICAL COLLEGE	NEW HAVEN
(05)	MANCHESTER COMMUNITY TECHNICAL COLLEGE	MANCHESTER
(06)	NAUGATUCK VALLEY COMMUNITY-TECHNICAL COLLEGE	WATERBURY
(07)	NORWALK COMMUNITY-TECHNICAL COLLEGE	NORWALK
(08)	QUINNIPIAC COLLEGE	HAMDEN
(09)	SACRED HEART UNIVERSITY	FAIRFIELD
(10)	SOUTHERN CONNECTICUT STATE UNIVERSITY	NEW HAVEN
(11)	THREE RIVERS COMMUNITY-TECHNICAL COLLEGE	NORWICH
(12)	UNIVERSITY OF CONNECTICUT	STORRS
(13)	UNIVERSITY OF HARTFORD	WEST HARTFORD
(14)	UNIVERSITY OF NEW HAVEN	WEST HAVEN
(15)	WESTERN CONNECTICUT STATE UNIVERSITY	DANBURY
(16)	YALE UNIVERSITY	NEW HAVEN
[endif] [if SE07 eq <DE>]		
(01)	DELAWARE STATE UNIVERSITY	DOVER
(02)	DELAWARE TECHNICAL & COMM COLL-STANTON-WILMINGTON	NEWARK
(03)	DELAWARE TECHNICAL AND COMMUNITY COLLEGE-OWENS	GEORGETOWN
(04)	DELAWARE TECHNICAL AND COMMUNITY COLLEGE-TERRY	DOVER
(05)	GOLDEY-BEACOM COLLEGE	WILMINGTON
(06)	UNIVERSITY OF DELAWARE	NEWARK
(07)	WIDENER UNIVERSITY-DELAWARE CAMPUS	WILMINGTON
(08)	WILMINGTON COLLEGE	NEW CASTLE
[endif] [if SE07 eq <DC>]		
(01)	AMERICAN UNIVERSITY	WASHINGTON
(02)	CATHOLIC UNIVERSITY OF AMERICA	WASHINGTON
(03)	GALLAUDET UNIVERSITY	WASHINGTON
(04)	GEORGE WASHINGTON UNIVERSITY	WASHINGTON
(05)	GEORGETOWN UNIVERSITY	WASHINGTON
(06)	HOWARD UNIVERSITY	WASHINGTON
(07)	STRAYER COLLEGE-WASHINGTON CAMPUS	WASHINGTON
(08)	TRINITY COLLEGE	WASHINGTON
(09)	UNIVERSITY OF THE DISTRICT OF COLUMBIA	WASHINGTON
[endif] [if SE07 eq <FL>]		

(01)	BARRY UNIVERSITY	MIAMI
(02)	BREVARD COMMUNITY COLLEGE	COCOA
(03)	BROWARD COMMUNITY COLLEGE	FT LAUDERDALE
(04)	CENTRAL FLORIDA COMMUNITY COLLEGE	OCALA
(05)	DAYTONA BEACH COMMUNITY COLLEGE	DAYTONA BEACH
(06)	EDISON COMMUNITY COLLEGE	FT MYERS
(07)	EMBRY-RIDDLE AERONAUTICAL UNIVERSITY	DAYTONA BEACH
(08)	FLORIDA AGRICULTURAL AND MECHANICAL UNIVERSITY	TALLAHASSEE
(09)	FLORIDA ATLANTIC UNIVERSITY	BOCA RATON
(10)	FLORIDA COMMUNITY COLLEGE AT JACKSONVILLE	JACKSONVILLE
(11)	FLORIDA INTERNATIONAL UNIVERSITY	MIAMI
(12)	FLORIDA STATE UNIVERSITY	TALLAHASSEE
(13)	HILLSBOROUGH COMMUNITY COLLEGE	TAMPA
(14)	INDIAN RIVER COMMUNITY COLLEGE	FT PIERCE
(15)	MANATEE COMMUNITY COLLEGE	BRADENTON
(16)	MIAMI-DADE COMMUNITY COLLEGE	MIAMI
(17)	NOVA SOUTHEASTERN UNIVERSITY	FT LAUDERDALE
(18)	OKALOOSA-WALTON COMMUNITY COLLEGE	NICEVILLE
(19)	PALM BEACH COMMUNITY COLLEGE	LAKE WORTH
(20)	PENSACOLA JUNIOR COLLEGE	PENSACOLA
(21)	SAINT LEO COLLEGE	ST LEO
(22)	SAINT PETERSBURG JUNIOR COLLEGE	PINELLAS PARK
(23)	SANTA FE COMMUNITY COLLEGE	GAINESVILLE
(24)	SEMINOLE COMMUNITY COLLEGE	SANFORD
(25)	TALLAHASSEE COMMUNITY COLLEGE	TALLAHASSEE
(26)	THE UNIVERSITY OF WEST FLORIDA	PENSACOLA
(27)	UNIVERSITY OF CENTRAL FLORIDA	ORLANDO
(28)	UNIVERSITY OF FLORIDA	GAINESVILLE
(29)	UNIVERSITY OF MIAMI	CORAL GABLES
(30)	UNIVERSITY OF NORTH FLORIDA	JACKSONVILLE
(31)	UNIVERSITY OF SOUTH FLORIDA	TAMPA
(32)	VALENCIA COMMUNITY COLLEGE	ORLANDO
[endif] [if SE07 eq <GA>]		
(01)	ALBANY STATE COLLEGE	ALBANY
(02)	ARMSTRONG STATE COLLEGE	SAVANNAH
(03)	AUGUSTA STATE UNIVERSITY	AUGUSTA
(04)	CLARK ATLANTA UNIVERSITY	ATLANTA
(05)	CLAYTON STATE COLLEGE	MORROW
(06)	COLUMBUS STATE UNIVERSITY	COLUMBUS
(07)	DALTON COLLEGE	DALTON
(08)	DARTON COLLEGE	ALBANY
(09)	DEKALB COLLEGE	DECATUR
(10)	DEVRY INSTITUTE OF TECHNOLOGY	DECATUR
(11)	EMORY UNIVERSITY	ATLANTA
(12)	FLOYD COLLEGE	ROME
(13)	FORT VALLEY STATE UNIVERSITY	FT VALLEY
(14)	GAINESVILLE COLLEGE	OAKWOOD
(15)	GEORGIA COLLEGE	MILLEDGEVILLE
(16)	GEORGIA INSTITUTE OF TECHNOLOGY MAIN CAMPUS	ATLANTA
(17)	GEORGIA SOUTHERN UNIVERSITY	STATESBORO
(18)	GEORGIA STATE UNIVERSITY	ATLANTA
(19)	GWINNETT TECHNICAL INSTITUTE	LAWRENCEVILLE
(20)	KENNESAW STATE COLLEGE	MARIETTA
(21)	LIFE COLLEGE	MARIETTA
(22)	MACON COLLEGE	MACON
(23)	MERCER UNIVERSITY	MACON
(24)	MOREHOUSE COLLEGE	ATLANTA
(25)	NORTH GEORGIA COLLEGE	DAHLONEGA
(26)	SAVANNAH COLLEGE OF ART AND DESIGN	SAVANNAH
(27)	SAVANNAH STATE UNIVERSITY	SAVANNAH
(28)	SOUTHERN POLYTECHNIC STATE UNIVERSITY	MARIETTA
(29)	STATE UNIVERSITY OF WEST GEORGIA	CARROLLTON
(30)	UNIVERSITY OF GEORGIA	ATHENS
(31)	VALDOSTA STATE UNIVERSITY	VALDOSTA
[endif] [if SE07 eq <HI>]		
(01)	BRIGHAM YOUNG UNIVERSITY-HAWAII CAMPUS	LAI
(02)	CHAMINADE UNIVERSITY OF HONOLULU	HONOLULU
(03)	HAWAII COMMUNITY COLLEGE	HILO
(04)	HAWAII PACIFIC UNIVERSITY	HONOLULU
(05)	HONOLULU COMMUNITY COLLEGE	HONOLULU

(06)	KAPIOLANI COMMUNITY COLLEGE	HONOLULU
(07)	LEEWARD COMMUNITY COLLEGE	PEARL CITY
(08)	MAUI COMMUNITY COLLEGE	KAHULUI
(09)	UNIVERSITY OF HAWAII AT HILO	HILO
(10)	UNIVERSITY OF HAWAII AT MANOA	HONOLULU
[endif] [if SE07 eq <ID>]		
(01)	ALBERTSON COLLEGE OF IDAHO	CALDWELL
(02)	BOISE STATE UNIVERSITY	BOISE
(03)	COLLEGE OF SOUTHERN IDAHO	TWIN FALLS
(04)	EASTERN IDAHO TECHNICAL COLLEGE	IDAHO FALLS
(05)	IDAHO STATE UNIVERSITY	POCATELLO
(06)	LEWIS-CLARK STATE COLLEGE	LEWISTON
(07)	NORTH IDAHO COLLEGE	COEUR D ALENE
(08)	NORTHWEST NAZARENE COLLEGE	NAMPA
(09)	RICKS COLLEGE	REXBURG
(10)	UNIVERSITY OF IDAHO	MOSCOW
[endif] [if SE07 eq <IL>]		
(01)	BELLEVILLE AREA COLLEGE	BELLEVILLE
(02)	BLACK HAWK COLLEGE	MOLINE
(03)	CHICAGO STATE UNIVERSITY	CHICAGO
(04)	CITY COLLEGES OF CHICAGO-HAROLD WASHINGTON COLLEGE	CHICAGO
(05)	CITY COLLEGES OF CHICAGO-HARRY S TRUMAN COLLEGE	CHICAGO
(06)	CITY COLLEGES OF CHICAGO-KENNEDY-KING COLLEGE	CHICAGO
(07)	CITY COLLEGES OF CHICAGO-MALCOLM X COLLEGE	CHICAGO
(08)	CITY COLLEGES OF CHICAGO-RICHARD J DALEY COLLEGE	CHICAGO
(09)	CITY COLLEGES OF CHICAGO-WILBUR WRIGHT COLLEGE	CHICAGO
(10)	COLLEGE OF DU PAGE	GLEN ELLYN
(11)	COLLEGE OF LAKE COUNTY	GRAYSLAKE
(12)	COLUMBIA COLLEGE	CHICAGO
(13)	DEPAUL UNIVERSITY	CHICAGO
(14)	EASTERN ILLINOIS UNIVERSITY	CHARLESTON
(15)	ELGIN COMMUNITY COLLEGE	ELGIN
(16)	ILLINOIS CENTRAL COLLEGE	EAST PEORIA
(17)	ILLINOIS EASTERN COMM COLLS-OLNEY CENTRAL COLLEGE	OLNEY
(18)	ILLINOIS INSTITUTE OF TECHNOLOGY	CHICAGO
(19)	ILLINOIS STATE UNIVERSITY	NORMAL
(20)	JOLIET JUNIOR COLLEGE	JOLIET
(21)	LINCOLN LAND COMMUNITY COLLEGE	SPRINGFIELD
(22)	LOYOLA UNIVERSITY OF CHICAGO	CHICAGO
(23)	MORAIN VALLEY COMMUNITY COLLEGE	PALOS HILLS
(24)	NORTHEASTERN ILLINOIS UNIVERSITY	CHICAGO
(25)	NORTHERN ILLINOIS UNIVERSITY	DEKALB
(26)	NORTHWESTERN UNIVERSITY	EVANSTON
(27)	OAKTON COMMUNITY COLLEGE	DES PLAINES
(28)	PARKLAND COLLEGE	CHAMPAIGN
(29)	ROCK VALLEY COLLEGE	ROCKFORD
(30)	ROOSEVELT UNIVERSITY	CHICAGO
(31)	SOUTH SUBURBAN COLLEGE	SOUTH HOLLAND
(32)	SOUTHERN ILLINOIS UNIVERSITY-CARBONDALE	CARBONDALE
(33)	SOUTHERN ILLINOIS UNIVERSITY-EDWARDSVILLE	EDWARDSVILLE
(34)	TRITON COLLEGE	RIVER GROVE
(35)	UNIVERSITY OF CHICAGO	CHICAGO
(36)	UNIVERSITY OF ILLINOIS AT CHICAGO	CHICAGO
(37)	UNIVERSITY OF ILLINOIS AT URBANA	CHAMPAIGN
(38)	WAUBONSEE COMMUNITY COLLEGE	SUGAR GROVE
(39)	WESTERN ILLINOIS UNIVERSITY	MACOMB
(40)	WILLIAM RAINNEY HARPER COLLEGE	PALATINE
[endif] [if SE07 eq <IN>]		
(01)	BALL STATE UNIVERSITY	MUNCIE
(02)	INDIANA STATE UNIVERSITY	TERRE HAUTE
(03)	INDIANA UNIVERSITY-BLOOMINGTON	BLOOMINGTON
(04)	INDIANA UNIVERSITY-NORTHWEST	GARY
(05)	INDIANA UNIVERSITY-PURDUE UNIVERSITY-FORT WAYNE	FT WAYNE
(06)	INDIANA UNIVERSITY-PURDUE UNIVERSITY-INDIANAPOLIS	INDIANAPOLIS
(07)	INDIANA UNIVERSITY-SOUTH BEND	SOUTH BEND
(08)	INDIANA UNIVERSITY-SOUTHEAST	NEW ALBANY
(09)	INDIANA WESLEYAN UNIVERSITY	MARION
(10)	IVY TECH STATE COLLEGE-CENTRAL INDIANA	INDIANAPOLIS
(11)	PURDUE UNIVERSITY-CALUMET CAMPUS	HAMMOND
(12)	PURDUE UNIVERSITY-MAIN CAMPUS	WEST LAFAYETTE

(13)	UNIVERSITY OF INDIANAPOLIS	INDIANAPOLIS
(14)	UNIVERSITY OF NOTRE DAME	NOTRE DAME
(15)	UNIVERSITY OF SOUTHERN INDIANA	EVANSVILLE
(16)	VINCENNES UNIVERSITY	VINCENNES
[endif] [if SE07 eq <IA>]		
(01)	DES MOINES COMMUNITY COLLEGE	ANKENY
(02)	DRAKE UNIVERSITY	DES MOINES
(03)	EASTERN IOWA COMMUNITY COLLEGE DISTRICT	DAVENPORT
(04)	GRACELAND COLLEGE	LAMONI
(05)	HAWKEYE COMMUNITY COLLEGE	WATERLOO
(06)	INDIAN HILLS COMMUNITY COLLEGE	OTTUMWA
(07)	IOWA STATE UNIVERSITY	AMES
(08)	IOWA WESTERN COMMUNITY COLLEGE	COUNCIL BLUFF
(09)	KIRKWOOD COMMUNITY COLLEGE	CEDAR RAPIDS
(10)	NORTH IOWA AREA COMMUNITY COLLEGE	MASON CITY
(11)	SAINT AMBROSE UNIVERSITY	DAVENPORT
(12)	UNIVERSITY OF IOWA	IOWA CITY
(13)	UNIVERSITY OF NORTHERN IOWA	CEDAR FALLS
(14)	UPPER IOWA UNIVERSITY	FAYETTE
(15)	WESTERN IOWA TECH COMMUNITY COLLEGE	SIOUX CITY
[endif] [if SE07 eq <KS>]		
(01)	BARTON COUNTY COMMUNITY COLLEGE	GREAT BEND
(02)	BUTLER COUNTY COMMUNITY COLLEGE	EL DORADO
(03)	CLOUD COUNTY COMMUNITY COLLEGE	CONCORDIA
(04)	COWLEY COUNTY COMMUNITY COLLEGE	ARKANSAS CITY
(05)	EMPORIA STATE UNIVERSITY	EMPORIA
(06)	FORT HAYS STATE UNIVERSITY	HAYS
(07)	HUTCHINSON COMMUNITY COLLEGE	HUTCHINSON
(08)	JOHNSON COUNTY COMMUNITY COLLEGE	OVERLAND PARK
(09)	KANSAS CITY KANSAS COMMUNITY COLLEGE	KANSAS CITY
(10)	KANSAS STATE UNIVERSITY OF AGRICULTURE AND APP SCI	MANHATTAN
(11)	PITTSBURG STATE UNIVERSITY	PITTSBURG
(12)	UNIVERSITY OF KANSAS MAIN CAMPUS	LAWRENCE
(13)	WASHBURN UNIVERSITY OF TOPEKA	TOPEKA
(14)	WICHITA AREA TECHNICAL COLLEGE	WICHITA
(15)	WICHITA STATE UNIVERSITY	WICHITA
[endif] [if SE07 eq <KY>]		
(01)	BELLARMINE COLLEGE	LOUISVILLE
(02)	EASTERN KENTUCKY UNIVERSITY	RICHMOND
(03)	ELIZABETHTOWN COMMUNITY COLLEGE	ELIZABETHTOWN
(04)	HOPKINSVILLE COMMUNITY COLLEGE	HOPKINSVILLE
(05)	JEFFERSON COMMUNITY COLLEGE	LOUISVILLE
(06)	LEXINGTON COMMUNITY COLLEGE	LEXINGTON
(07)	MOREHEAD STATE UNIVERSITY	MOREHEAD
(08)	MURRAY STATE UNIVERSITY	MURRAY
(09)	NORTHERN KENTUCKY UNIVERSITY	HIGHLAND HEIGHTS
(10)	PADUCAH COMMUNITY COLLEGE	PADUCAH
(11)	PRESTONSBURG COMMUNITY COLLEGE	PRESTONSBURG
(12)	UNIVERSITY OF KENTUCKY	LEXINGTON
(13)	UNIVERSITY OF LOUISVILLE	LOUISVILLE
(14)	WESTERN KENTUCKY UNIVERSITY	BOWLING GREEN
[endif] [if SE07 eq <LA>]		
(01)	BOSSIER PARISH COMMUNITY COLLEGE	BOSSIER CITY
(02)	DELGADO COMMUNITY COLLEGE	NEW ORLEANS
(03)	GRAMBLING STATE UNIVERSITY	GRAMBLING
(04)	LOUISIANA ST UNIV & AGRL & MECH & HEBERT LAWS CTR	BATON ROUGE
(05)	LOUISIANA TECH UNIVERSITY	RUSTON
(06)	LOYOLA UNIVERSITY IN NEW ORLEANS	NEW ORLEANS
(07)	MCNEESE STATE UNIVERSITY	LAKE CHARLES
(08)	NICHOLLS STATE UNIVERSITY	THIBODAUX
(09)	NORTHEAST LOUISIANA UNIVERSITY	MONROE
(10)	NORTHWESTERN STATE UNIVERSITY OF LOUISIANA	NATCHITOCHES
(11)	SOUTHEASTERN LOUISIANA UNIVERSITY	HAMMOND
(12)	SOUTHERN UNIVERSITY AND A & M COLLEGE	BATON ROUGE
(13)	SOUTHERN UNIVERSITY-NEW ORLEANS	NEW ORLEANS
(14)	TULANE UNIVERSITY OF LOUISIANA	NEW ORLEANS
(15)	UNIVERSITY OF NEW ORLEANS	NEW ORLEANS
(16)	UNIVERSITY OF SOUTHWESTERN LOUISIANA	LAFAYETTE
[endif] [if SE07 eq <ME>]		
(01)	BATES COLLEGE	LEWISTON

(02)	COLBY COLLEGE	WATERVILLE
(03)	HUSSON COLLEGE	BANGOR
(04)	SAINT JOSEPHS COLLEGE	STANDISH
(05)	SOUTHERN MAINE TECHNICAL COLLEGE	SOUTH PORTLAND
(06)	UNIVERSITY OF MAINE	ORONO
(07)	UNIVERSITY OF MAINE AT AUGUSTA	AUGUSTA
(08)	UNIVERSITY OF MAINE AT FARMINGTON	FARMINGTON
(09)	UNIVERSITY OF NEW ENGLAND	BIDDEFORD
(10)	UNIVERSITY OF SOUTHERN MAINE	PORTLAND
[endif] [if SE07 eq <MD>]		
(01)	ANNE ARUNDEL COMMUNITY COLLEGE	ARNOLD
(02)	BALTIMORE CITY COMMUNITY COLLEGE	BALTIMORE
(03)	BOWIE STATE UNIVERSITY	BOWIE
(04)	CATONSVILLE COMMUNITY COLLEGE	CATONSVILLE
(05)	CHARLES COUNTY COMMUNITY COLLEGE	LA PLATA
(06)	ESSEX COMMUNITY COLLEGE	BALTIMORE
(07)	FREDERICK COMMUNITY COLLEGE	FREDERICK
(08)	FROSTBURG STATE UNIVERSITY	FROSTBURG
(09)	HARFORD COMMUNITY COLLEGE	BEL AIR
(10)	HOWARD COMMUNITY COLLEGE	COLUMBIA
(11)	JOHNS HOPKINS UNIVERSITY	BALTIMORE
(12)	LOYOLA COLLEGE	BALTIMORE
(13)	MONTGOMERY COLLEGE OF ROCKVILLE	ROCKVILLE
(14)	MONTGOMERY COLLEGE OF TAKOMA PARK	TAKOMA PARK
(15)	MORGAN STATE UNIVERSITY	BALTIMORE
(16)	PRINCE GEORGES COMMUNITY COLLEGE	LARGO
(17)	SALISBURY STATE UNIVERSITY	SALISBURY
(18)	TOWSON STATE UNIVERSITY	TOWSON
(19)	UNITED STATES NAVAL ACADEMY	ANNAPOLIS
(20)	UNIVERSITY OF BALTIMORE	BALTIMORE
(21)	UNIVERSITY OF MARYLAND BALTIMORE PROFESSIONAL SCHS	BALTIMORE
(22)	UNIVERSITY OF MARYLAND COLLEGE PARK CAMPUS	COLLEGE PARK
(23)	UNIVERSITY OF MARYLAND UNIVERSITY COLLEGE	COLLEGE PARK
(24)	UNIVERSITY OF MARYLAND-BALTIMORE COUNTY	BALTIMORE
[endif] [if SE07 eq <MA>]		
(01)	BENTLEY COLLEGE	WALTHAM
(02)	BOSTON COLLEGE	CHESTNUT HILL
(03)	BOSTON UNIVERSITY	BOSTON
(04)	BRIDGEWATER STATE COLLEGE	BRIDGEWATER
(05)	BRISTOL COMMUNITY COLLEGE	FALL RIVER
(06)	BUNKER HILL COMMUNITY COLLEGE	BOSTON
(07)	FITCHBURG STATE COLLEGE	FITCHBURG
(08)	FRAMINGHAM STATE COLLEGE	FRAMINGHAM
(09)	HARVARD UNIVERSITY	CAMBRIDGE
(10)	HOLYOKE COMMUNITY COLLEGE	HOLYOKE
(11)	LESLEY COLLEGE	CAMBRIDGE
(12)	MASSACHUSETTS BAY COMMUNITY COLLEGE	WELLESLEY HILLS
(13)	MASSACHUSETTS INSTITUTE OF TECHNOLOGY	CAMBRIDGE
(14)	MASSASOIT COMMUNITY COLLEGE	BROCKTON
(15)	MIDDLESEX COMMUNITY COLLEGE	BEDFORD
(16)	NEWBURY COLLEGE INC	BROOKLINE
(17)	NORTH SHORE COMMUNITY COLLEGE	DANVERS
(18)	NORTHEASTERN UNIVERSITY	BOSTON
(19)	NORTHERN ESSEX COMMUNITY COLLEGE	HAVERTHILL
(20)	QUINCY COLLEGE	QUINCY
(21)	QUINSIGAMOND COMMUNITY COLLEGE	WORCESTER
(22)	SALEM STATE COLLEGE	SALEM
(23)	SPRINGFIELD TECHNICAL COMMUNITY COLLEGE	SPRINGFIELD
(24)	SUFFOLK UNIVERSITY	BOSTON
(25)	TUFTS UNIVERSITY	MEDFORD
(26)	UNIVERSITY OF MASSACHUSETTS-AMHERST	AMHERST
(27)	UNIVERSITY OF MASSACHUSETTS-BOSTON	BOSTON
(28)	UNIVERSITY OF MASSACHUSETTS-DARTMOUTH	NORTH DARTMOUTH
(29)	UNIVERSITY OF MASSACHUSETTS-LOWELL	LOWELL
(30)	WESTERN NEW ENGLAND COLLEGE	SPRINGFIELD
(31)	WESTFIELD STATE COLLEGE	WESTFIELD
(32)	WORCESTER STATE COLLEGE	WORCESTER
[endif] [if SE07 eq <MI>]		
(01)	CENTRAL MICHIGAN UNIVERSITY	MT PLEASANT
(02)	DELTA COLLEGE	UNIVERSITY CENTER

(03)	EASTERN MICHIGAN UNIVERSITY	YPSILANTI
(04)	FERRIS STATE UNIVERSITY	BIG RAPIDS
(05)	GRAND RAPIDS COMMUNITY COLLEGE	GRAND RAPIDS
(06)	GRAND VALLEY STATE UNIVERSITY	ALLENDALE
(07)	HENRY FORD COMMUNITY COLLEGE	DEARBORN
(08)	JACKSON COMMUNITY COLLEGE	JACKSON
(09)	KALAMAZOO VALLEY COMMUNITY COLLEGE	KALAMAZOO
(10)	KELLOGG COMMUNITY COLLEGE	BATTLE CREEK
(11)	LANSING COMMUNITY COLLEGE	LANSING
(12)	LAWRENCE TECHNOLOGICAL UNIVERSITY	SOUTHFIELD
(13)	MACOMB COMMUNITY COLLEGE	WARREN
(14)	MADONNA UNIVERSITY	LIVONIA
(15)	MICHIGAN STATE UNIVERSITY	EAST LANSING
(16)	MICHIGAN TECHNOLOGICAL UNIVERSITY	HOUGHTON
(17)	MOTT COMMUNITY COLLEGE	FLINT
(18)	MUSKEGON COMMUNITY COLLEGE	MUSKEGON
(19)	NORTHERN MICHIGAN UNIVERSITY	MARQUETTE
(20)	OAKLAND COMMUNITY COLLEGE	BLOOMFIELD HILLS
(21)	OAKLAND UNIVERSITY	ROCHESTER HILLS
(22)	SAGINAW VALLEY STATE UNIVERSITY	UNIVERSITY CENTER
(23)	SCHOOLCRAFT COLLEGE	LIVONIA
(24)	ST CLAIR COUNTY COMMUNITY COLLEGE	PORT HURON
(25)	UNIVERSITY OF DETROIT MERCY	DETROIT
(26)	UNIVERSITY OF MICHIGAN-ANN ARBOR	ANN ARBOR
(27)	UNIVERSITY OF MICHIGAN-DEARBORN	DEARBORN
(28)	UNIVERSITY OF MICHIGAN-FLINT	FLINT
(29)	WASHTENAW COMMUNITY COLLEGE	ANN ARBOR
(30)	WAYNE COUNTY COMMUNITY COLLEGE	DETROIT
(31)	WAYNE STATE UNIVERSITY	DETROIT
(32)	WESTERN MICHIGAN UNIVERSITY	KALAMAZOO
[endif] [if SE07 eq <MN>]		
(01)	ANOKA-RAMSEY COMMUNITY COLLEGE	COON RAPIDS
(02)	BEMIDJI STATE UNIVERSITY	BEMIDJI
(03)	CENTRAL LAKES COLLEGE-BRAINERD	BRAINERD
(04)	CONCORDIA COLLEGE AT MOORHEAD	MOORHEAD
(05)	HAMLIN UNIVERSITY	ST PAUL
(06)	HENNEPIN TECHNICAL COLLEGE	BROOKLYN PARK
(07)	INVER HILLS COMMUNITY COLLEGE	INVER GROVE HEIGHTS
(08)	LAKE SUPERIOR COLLEGE	DULUTH
(09)	MANKATO STATE UNIVERSITY	MANKATO
(10)	METROPOLITAN STATE UNIVERSITY	ST PAUL
(11)	MINNEAPOLIS COMMUNITY AND TECHNICAL COLLEGE	MINNEAPOLIS
(12)	MOORHEAD STATE UNIVERSITY	MOORHEAD
(13)	NORMANDALE COMMUNITY COLLEGE	BLOOMINGTON
(14)	NORTH HENNEPIN COMMUNITY COLLEGE	BROOKLYN PARK
(15)	NORTHWEST TECHNICAL COLLEGE	BEMIDJI
(16)	ROCHESTER COMMUNITY AND TECHNICAL COLLEGE	ROCHESTER
(17)	SAINT CLOUD STATE UNIVERSITY	ST CLOUD
(18)	SAINT MARYS UNIVERSITY OF MINNESOTA	WINONA
(19)	SAINT OLAF COLLEGE	NORTHFIELD
(20)	SOUTH CENTRAL TECHNICAL COLLEGE-ALBERT LEA CAMPUS	ALBERT LEA
(21)	ST PAUL TECHNICAL COLLEGE	ST PAUL
(22)	UNIVERSITY OF MINNESOTA TWIN CITIES	MINNEAPOLIS
(23)	UNIVERSITY OF MINNESOTA-DULUTH	DULUTH
(24)	UNIVERSITY OF ST THOMAS	ST PAUL
(25)	WINONA STATE UNIVERSITY	WINONA
[endif] [if SE07 eq <MS>]		
(01)	DELTA STATE UNIVERSITY	CLEVELAND
(02)	HINDS COMMUNITY COLLEGE-RAYMOND CAMPUS	RAYMOND
(03)	ITAWAMBA COMMUNITY COLLEGE	FULTON
(04)	JACKSON STATE UNIVERSITY	JACKSON
(05)	JONES COUNTY JUNIOR COLLEGE	ELLISVILLE
(06)	MISSISSIPPI COLLEGE	CLINTON
(07)	MISSISSIPPI GULF COAST COMMUNITY COLLEGE	PERKINSTON
(08)	MISSISSIPPI STATE UNIVERSITY	MISSISSIPPI STATE
(09)	MISSISSIPPI UNIVERSITY FOR WOMEN	COLUMBUS
(10)	NORTHWEST MISSISSIPPI COMMUNITY COLLEGE	SENATOBIA
(11)	UNIVERSITY OF MISSISSIPPI MAIN CAMPUS	UNIVERSITY
(12)	UNIVERSITY OF SOUTHERN MISSISSIPPI	HATTIESBURG
[endif] [if SE07 eq <MO>]		

(01)	CENTRAL MISSOURI STATE UNIVERSITY	WARRENSBURG
(02)	COLUMBIA COLLEGE	COLUMBIA
(03)	LONGVIEW COMMUNITY COLLEGE	LEES SUMMIT
(04)	MAPLE WOODS COMMUNITY COLLEGE	KANSAS CITY
(05)	MISSOURI SOUTHERN STATE COLLEGE	JOPLIN
(06)	MISSOURI WESTERN STATE COLLEGE	ST JOSEPH
(07)	NORTHWEST MISSOURI STATE UNIVERSITY	MARYVILLE
(08)	PARK COLLEGE	PARKVILLE
(09)	PENN VALLEY COMMUNITY COLLEGE	KANSAS CITY
(10)	SAINT LOUIS COMMUNITY COLLEGE-FLORISSANT VALLEY	ST LOUIS
(11)	SAINT LOUIS COMMUNITY COLLEGE-FOREST PARK	ST LOUIS
(12)	SAINT LOUIS COMMUNITY COLLEGE-MERAMEC	KIRKWOOD
(13)	SAINT LOUIS UNIVERSITY-MAIN CAMPUS	ST LOUIS
(14)	SOUTHEAST MISSOURI STATE UNIVERSITY	CAPE GIRARDEAU
(15)	SOUTHWEST MISSOURI STATE UNIVERSITY	SPRINGFIELD
(16)	ST CHARLES COUNTY COMMUNITY COLLEGE	ST PETERS
(17)	TRUMAN STATE UNIVERSITY	KIRKSVILLE
(18)	UNIVERSITY OF MISSOURI-COLUMBIA	COLUMBIA
(19)	UNIVERSITY OF MISSOURI-KANSAS CITY	KANSAS CITY
(20)	UNIVERSITY OF MISSOURI-ROLLA	ROLLA
(21)	UNIVERSITY OF MISSOURI-ST LOUIS	ST LOUIS
(22)	WASHINGTON UNIVERSITY	ST LOUIS
(23)	WEBSTER UNIVERSITY	ST LOUIS
[endif] [if SE07 eq <MT>]		
(01)	CARROLL COLLEGE	HELENA
(02)	FLATHEAD VALLEY COMMUNITY COLLEGE	KALISPELL
(03)	MONTANA STATE UNIVERSITY COLL OF TECHN-GREAT FALLS	GREAT FALLS
(04)	MONTANA STATE UNIVERSITY-BILLINGS	BILLINGS
(05)	MONTANA STATE UNIVERSITY-BOZEMAN	BOZEMAN
(06)	MONTANA STATE UNIVERSITY-NORTHERN	HAVRE
(07)	MONTANA TECH OF THE UNIVERSITY OF MONTANA	BUTTE
(08)	THE UNIVERSITY OF MONTANA-MISSOULA	MISSOULA
(09)	UNIVERSITY OF GREAT FALLS	GREAT FALLS
(10)	WESTERN MONTANA COLLEGE-UNIVERSITY OF MONTANA	DILLON
[endif] [if SE07 eq <NE>]		
(01)	CENTRAL COMMUNITY COLLEGE AREA	GRAND ISLAND
(02)	CHADRON STATE COLLEGE	CHADRON
(03)	CREIGHTON UNIVERSITY	OMAHA
(04)	METROPOLITAN COMMUNITY COLLEGE AREA	OMAHA
(05)	NORTHEAST COMMUNITY COLLEGE	NORFOLK
(06)	SOUTHEAST COMMUNITY COLLEGE AREA	LINCOLN
(07)	UNIVERSITY OF NEBRASKA AT KEARNEY	KEARNEY
(08)	UNIVERSITY OF NEBRASKA AT LINCOLN	LINCOLN
(09)	UNIVERSITY OF NEBRASKA AT OMAHA	OMAHA
(10)	WAYNE STATE COLLEGE	WAYNE
[endif] [if SE07 eq <NV>]		
(01)	COMMUNITY COLLEGE OF SOUTHERN NEVADA	LAS VEGAS
(02)	GREAT BASIN COLLEGE	ELKO
(03)	SIERRA NEVADA COLLEGE	INCLINE VILLAGE
(04)	TRUCKEE MEADOWS COMMUNITY COLLEGE	RENO
(05)	UNIVERSITY OF NEVADA-LAS VEGAS	LAS VEGAS
(06)	UNIVERSITY OF NEVADA-RENO	RENO
(07)	UNIVERSITY OF PHOENIX-LAS VEGAS	LAS VEGAS
(08)	WESTERN NEVADA COMMUNITY COLLEGE	CARSON CITY
[endif] [if SE07 eq <NH>]		
(01)	COLLEGE FOR LIFELONG LEARNING	CONCORD
(02)	DARTMOUTH COLLEGE	HANOVER
(03)	FRANKLIN PIERCE COLLEGE	RINDGE
(04)	HESSEY COLLEGE	MANCHESTER
(05)	KEENE STATE COLLEGE	KEENE
(06)	NEW HAMPSHIRE COLLEGE	MANCHESTER
(07)	NEW HAMPSHIRE TECHNICAL INSTITUTE	CONCORD
(08)	PLYMOUTH STATE COLLEGE	PLYMOUTH
(09)	RIVIER COLLEGE	NASHUA
(10)	UNIVERSITY OF NEW HAMPSHIRE-MAIN CAMPUS	DURHAM
[endif] [if SE07 eq <NJ>]		
(01)	ATLANTIC COMMUNITY COLLEGE	MAYS LANDING
(02)	BERGEN COMMUNITY COLLEGE	PARAMUS
(03)	BROOKDALE COMMUNITY COLLEGE	LINCROFT
(04)	BURLINGTON COUNTY COLLEGE	PEMBERTON

(05)	CAMDEN COUNTY COLLEGE	BLACKWOOD
(06)	COUNTY COLLEGE OF MORRIS	RANDOLPH
(07)	ESSEX COUNTY COLLEGE	NEWARK
(08)	FAIRLEIGH DICKINSON UNIVERSITY-ALL CAMPUSES	TEANECK
(09)	GLOUCESTER COUNTY COLLEGE	SEWELL
(10)	JERSEY CITY STATE COLLEGE	JERSEY CITY
(11)	KEAN COLLEGE OF NEW JERSEY	UNION
(12)	MERCER COUNTY COMMUNITY COLLEGE	TRENTON
(13)	MIDDLESEX COUNTY COLLEGE	EDISON
(14)	MONMOUTH UNIVERSITY	WEST LONG BRANCH
(15)	MONTCLAIR STATE UNIVERSITY	UPPER MONTCLAIR
(16)	NEW JERSEY INSTITUTE OF TECHNOLOGY	NEWARK
(17)	OCEAN COUNTY COLLEGE	TOMS RIVER
(18)	PRINCETON UNIVERSITY	PRINCETON
(19)	RAMAPO COLLEGE OF NEW JERSEY	MAHWAH
(20)	RARITAN VALLEY COMMUNITY COLLEGE	SOMERVILLE
(21)	RIDER UNIVERSITY	LAWRENCEVILLE
(22)	ROWAN COLLEGE OF NEW JERSEY	GLASSBORO
(23)	RUTGERS UNIVERSITY-CAMDEN	CAMDEN
(24)	RUTGERS UNIVERSITY-NEW BRUNSWICK	NEW BRUNSWICK
(25)	RUTGERS UNIVERSITY-NEWARK	NEWARK
(26)	SETON HALL UNIVERSITY	SOUTH ORANGE
(27)	THE COLLEGE OF NEW JERSEY	TRENTON
(28)	THE RICHARD STOCKTON COLLEGE OF NEW JERSEY	POMONA
(29)	THOMAS A EDISON STATE COLLEGE	TRENTON
(30)	UNION COUNTY COLLEGE	CRANFORD
(31)	UNIVERSITY OF MEDICINE AND DENTISTRY OF NEW JERSEY	NEWARK
(32)	WILLIAM PATERSON COLLEGE OF NEW JERSEY	WAYNE
[endif] [if SE07 eq <NM>]		
(01)	ALBUQUERQUE TECHNICAL VOCATIONAL INSTITUTE	ALBUQUERQUE
(02)	CLOVIS COMMUNITY COLLEGE	CLOVIS
(03)	EASTERN NEW MEXICO UNIVERSITY-MAIN CAMPUS	PORTALES
(04)	NEW MEXICO HIGHLANDS UNIVERSITY	LAS VEGAS
(05)	NEW MEXICO STATE UNIVERSITY-DONA ANA	LAS CRUCES
(06)	NEW MEXICO STATE UNIVERSITY-MAIN CAMPUS	LAS CRUCES
(07)	SAN JUAN COLLEGE	FARMINGTON
(08)	SANTA FE COMMUNITY COLLEGE	SANTA FE
(09)	UNIVERSITY OF NEW MEXICO-GALLUP CAMPUS	GALLUP
(10)	UNIVERSITY OF NEW MEXICO-MAIN CAMPUS	ALBUQUERQUE
[endif] [if SE07 eq <NY>]		
(01)	ADELPHI UNIVERSITY	GARDEN CITY
(02)	BROOME COMMUNITY COLLEGE	BINGHAMTON
(03)	COLLEGE OF NEW ROCHELLE	NEW ROCHELLE
(04)	COLUMBIA UNIVERSITY IN THE CITY OF NEW YORK	NEW YORK
(05)	CORNELL UNIVERSITY-ENDOWED COLLEGES	ITHACA
(06)	CORNELL UNIVERSITY-NY STATE STATUTORY COLLEGES	ITHACA
(07)	CUNY BERNARD M BARUCH COLLEGE	NEW YORK
(08)	CUNY BOROUGH OF MANHATTAN COMMUNITY COLLEGE	NEW YORK
(09)	CUNY BRONX COMMUNITY COLLEGE	BRONX
(10)	CUNY BROOKLYN COLLEGE	BROOKLYN
(11)	CUNY CITY COLLEGE	NEW YORK
(12)	CUNY COLLEGE OF STATEN ISLAND	STATEN ISLAND
(13)	CUNY HUNTER COLLEGE	NEW YORK
(14)	CUNY JOHN JAY COLLEGE CRIMINAL JUSTICE	NEW YORK
(15)	CUNY KINGSBOROUGH COMMUNITY COLLEGE	BROOKLYN
(16)	CUNY LA GUARDIA COMMUNITY COLLEGE	LONG ISLAND CITY
(17)	CUNY LEHMAN COLLEGE	BRONX
(18)	CUNY NEW YORK CITY TECHNICAL COLLEGE	BROOKLYN
(19)	CUNY QUEENSBOROUGH COMMUNITY COLLEGE	NEW YORK
(20)	CUNY YORK COLLEGE	JAMAICA
(21)	DOWLING COLLEGE	OAKDALE
(22)	DUTCHESS COMMUNITY COLLEGE	POUGHKEEPSIE
(23)	ERIE COMMUNITY COLLEGE-NORTH CAMPUS	WILLIAMSVILLE
(24)	FASHION INSTITUTE OF TECHNOLOGY	NEW YORK
(25)	FORDHAM UNIVERSITY	BRONX
(26)	HOFSTRA UNIVERSITY	HEMPSTEAD
(27)	HUDSON VALLEY COMMUNITY COLLEGE	TROY
(28)	IONA COLLEGE	NEW ROCHELLE
(29)	ITHACA COLLEGE	ITHACA
(30)	LONG ISLAND UNIVERSITY-BROOKLYN CAMPUS	BROOKLYN

(31)	LONG ISLAND UNIVERSITY-C W POST CAMPUS	GREENVALE
(32)	MERCY COLLEGE-MAIN CAMPUS	DOBBS FERRY
(33)	MONROE COMMUNITY COLLEGE	ROCHESTER
(34)	NASSAU COMMUNITY COLLEGE	GARDEN CITY
(35)	NEW SCHOOL FOR SOCIAL RESEARCH	NEW YORK
(36)	NEW YORK UNIVERSITY	NEW YORK
(37)	ONONDAGA COMMUNITY COLLEGE	SYRACUSE
(38)	ORANGE COUNTY COMMUNITY COLLEGE	MIDDLETOWN
(39)	PACE UNIVERSITY-NEW YORK	NEW YORK
(40)	QUEENS COLLEGE	FLUSHING
(41)	REGENTS COLLEGE-UNIVERSITY OF THE STATE OF NY	ALBANY
(42)	RENSSELAER POLYTECHNIC INSTITUTE	TROY
(43)	ROCHESTER INSTITUTE OF TECHNOLOGY	ROCHESTER
(44)	ROCKLAND COMMUNITY COLLEGE	SUFFERN
(45)	SAINTE JOHNS UNIVERSITY-NEW YORK	JAMAICA
(46)	SUFFOLK COUNTY COMMUNITY COLLEGE-AMMERMAN CAMPUS	SELDEN
(47)	SUFFOLK COUNTY COMMUNITY COLLEGE-WESTERN CAMPUS	BRENTWOOD
(48)	SUNY AT ALBANY	ALBANY
(49)	SUNY AT BINGHAMTON	BINGHAMTON
(50)	SUNY AT BUFFALO	BUFFALO
(51)	SUNY AT STONY BROOK	STONY BROOK
(52)	SUNY COLLEGE AT BROCKPORT	BROCKPORT
(53)	SUNY COLLEGE AT BUFFALO	BUFFALO
(54)	SUNY COLLEGE AT CORTLAND	CORTLAND
(55)	SUNY COLLEGE AT GENESEO	GENESEO
(56)	SUNY COLLEGE AT NEW PALTZ	NEW PALTZ
(57)	SUNY COLLEGE AT OSWEGO	OSWEGO
(58)	SUNY COLLEGE AT PLATTSBURGH	PLATTSBURGH
(59)	SUNY COLLEGE OF TECHNOLOGY AT FARMINGDALE	FARMINGDALE
(60)	SUNY EMPIRE STATE COLLEGE	SARATOGA SPRINGS
(61)	SUNY WESTCHESTER COMMUNITY COLLEGE	VALHALLA
(62)	SYRACUSE UNIVERSITY	SYRACUSE
(63)	TOURO COLLEGE	NEW YORK
(64)	UNIVERSITY OF ROCHESTER	ROCHESTER
	[endif] [if SE07 eq <NC>]	
(01)	ALAMANCE COMMUNITY COLLEGE	GRAHAM
(02)	APPALACHIAN STATE UNIVERSITY	BOONE
(03)	ASHEVILLE BUNCOMBE TECHNICAL COMMUNITY COLLEGE	ASHEVILLE
(04)	CALDWELL COMMUNITY COLLEGE AND TECHNICAL INSTITUTE	LENOIR
(05)	CAMPBELL UNIVERSITY INC	BUIES CREEK
(06)	CAPE FEAR COMMUNITY COLLEGE	WILMINGTON
(07)	CATAWBA VALLEY COMMUNITY COLLEGE	HICKORY
(08)	CENTRAL CAROLINA COMMUNITY COLLEGE	SANFORD
(09)	CENTRAL PIEDMONT COMMUNITY COLLEGE	CHARLOTTE
(10)	COASTAL CAROLINA COMMUNITY COLLEGE	JACKSONVILLE
(11)	DUKE UNIVERSITY	DURHAM
(12)	DURHAM TECHNICAL COMMUNITY COLLEGE	DURHAM
(13)	EAST CAROLINA UNIVERSITY	GREENVILLE
(14)	ELON COLLEGE	ELON COLLEGE
(15)	FAYETTEVILLE STATE UNIVERSITY	FAYETTEVILLE
(16)	FAYETTEVILLE TECHNICAL COMMUNITY COLLEGE	FAYETTEVILLE
(17)	FORSYTH TECHNICAL COMMUNITY COLLEGE	WINSTON SALEM
(18)	GASTON COLLEGE	DALLAS
(19)	GUILFORD TECHNICAL COMMUNITY COLLEGE	JAMESTOWN
(20)	NORTH CAROLINA AGRICULTURAL AND TECHNICAL ST UNIV	GREENSBORO
(21)	NORTH CAROLINA CENTRAL UNIVERSITY	DURHAM
(22)	NORTH CAROLINA STATE UNIVERSITY AT RALEIGH	RALEIGH
(23)	PITT COMMUNITY COLLEGE	GREENVILLE
(24)	ROWAN-CABARRUS COMMUNITY COLLEGE	SALISBURY
(25)	UNIVERSITY OF NORTH CAROLINA AT ASHEVILLE	ASHEVILLE
(26)	UNIVERSITY OF NORTH CAROLINA AT CHAPEL HILL	CHAPEL HILL
(27)	UNIVERSITY OF NORTH CAROLINA AT CHARLOTTE	CHARLOTTE
(28)	UNIVERSITY OF NORTH CAROLINA AT GREENSBORO	GREENSBORO
(29)	UNIVERSITY OF NORTH CAROLINA AT WILMINGTON	WILMINGTON
(30)	WAKE FOREST UNIVERSITY	WINSTON SALEM
(31)	WAKE TECHNICAL COMMUNITY COLLEGE	RALEIGH
(32)	WESTERN CAROLINA UNIVERSITY	CULLOWHEE
	[endif] [if SE07 eq <ND>]	
(01)	BISMARCK STATE COLLEGE	BISMARCK
(02)	DICKINSON STATE UNIVERSITY	DICKINSON

(03)	JAMESTOWN COLLEGE	JAMESTOWN
(04)	MINOT STATE UNIVERSITY	MINOT
(05)	NORTH DAKOTA STATE COLLEGE OF SCIENCE	WHAPEYTON
(06)	NORTH DAKOTA STATE UNIVERSITY MAIN CAMPUS	FARGO
(07)	UNIVERSITY OF MARY	BISMARCK
(08)	UNIVERSITY OF NORTH DAKOTA-LAKE REGION	DEVILS LAKE
(09)	UNIVERSITY OF NORTH DAKOTA-MAIN CAMPUS	GRAND FORKS
(10)	VALLEY CITY STATE UNIVERSITY	VALLEY CITY
[endif] [if SE07 eq <OH>]		
(01)	ASHLAND UNIVERSITY	ASHLAND
(02)	BALDWIN-WALLACE COLLEGE	BEREA
(03)	BOWLING GREEN STATE UNIVERSITY-MAIN CAMPUS	BOWLING GREEN
(04)	CAPITAL UNIVERSITY	COLUMBUS
(05)	CASE WESTERN RESERVE UNIVERSITY	CLEVELAND
(06)	CINCINNATI STATE TECHNICAL AND COMMUNITY COLLEGE	CINCINNATI
(07)	CLEVELAND INSTITUTE OF ELECTRONICS	CLEVELAND
(08)	CLEVELAND STATE UNIVERSITY	CLEVELAND
(09)	COLUMBUS STATE COMMUNITY COLLEGE	COLUMBUS
(10)	CUYAHOGA COMMUNITY COLLEGE DISTRICT	CLEVELAND
(11)	FRANKLIN UNIVERSITY	COLUMBUS
(12)	HOCKING TECHNICAL COLLEGE	NELSONVILLE
(13)	JOHN CARROLL UNIVERSITY	CLEVELAND
(14)	KENT STATE UNIVERSITY-MAIN CAMPUS	KENT
(15)	LAKELAND COMMUNITY COLLEGE	KIRTLAND
(16)	LORAIN COUNTY COMMUNITY COLLEGE	ELYRIA
(17)	LORAIN COUNTY JOINT VOCATIONAL SCHOOL DISTRICT	OBERLIN
(18)	MIAMI UNIVERSITY-OXFORD	OXFORD
(19)	OHIO STATE UNIVERSITY-MAIN CAMPUS	COLUMBUS
(20)	OHIO UNIVERSITY MAIN CAMPUS	ATHENS
(21)	OWENS COMMUNITY COLLEGE	TOLEDO
(22)	SINCLAIR COMMUNITY COLLEGE	DAYTON
(23)	STARK STATE COLLEGE OF TECHNOLOGY	CANTON
(24)	THE UNIVERSITY OF FINDLAY	FINDLAY
(25)	UNIVERSITY OF AKRON MAIN CAMPUS	AKRON
(26)	UNIVERSITY OF CINCINNATI-MAIN CAMPUS	CINCINNATI
(27)	UNIVERSITY OF CINCINNATI-RAYMOND WALTERS COLLEGE	BLUE ASH
(28)	UNIVERSITY OF DAYTON	DAYTON
(29)	UNIVERSITY OF TOLEDO	TOLEDO
(30)	WRIGHT STATE UNIVERSITY-MAIN CAMPUS	DAYTON
(31)	XAVIER UNIVERSITY	CINCINNATI
(32)	YOUNGSTOWN STATE UNIVERSITY	YOUNGSTOWN
[endif] [if SE07 eq <OK>]		
(01)	CAMERON UNIVERSITY	LAWTON
(02)	EAST CENTRAL UNIVERSITY	ADA
(03)	LANGSTON UNIVERSITY	LANGSTON
(04)	METRO AREA VOCATIONAL TECHNICAL SCHOOL DISTRICT 22	OKLAHOMA CITY
(05)	NORTHEASTERN STATE UNIVERSITY	TAHLEQUAH
(06)	OKLAHOMA CITY COMMUNITY COLLEGE	OKLAHOMA CITY
(07)	OKLAHOMA CITY UNIVERSITY	OKLAHOMA CITY
(08)	OKLAHOMA STATE UNIVERSITY-MAIN CAMPUS	STILLWATER
(09)	OKLAHOMA STATE UNIVERSITY-OKLAHOMA CITY	OKLAHOMA CITY
(10)	ROSE STATE COLLEGE	MIDWEST CITY
(11)	SOUTHEASTERN OKLAHOMA STATE UNIVERSITY	DURANT
(12)	SOUTHWESTERN OKLAHOMA STATE UNIVERSITY	WEATHERFORD
(13)	TULSA COMMUNITY COLLEGE	TULSA
(14)	UNIVERSITY OF CENTRAL OKLAHOMA	EDMOND
(15)	UNIVERSITY OF OKLAHOMA NORMAN CAMPUS	NORMAN
(16)	UNIVERSITY OF TULSA	TULSA
[endif] [if SE07 eq <OR>]		
(01)	CHEMEKETA COMMUNITY COLLEGE	SALEM
(02)	CLACKAMAS COMMUNITY COLLEGE	OREGON CITY
(03)	LANE COMMUNITY COLLEGE	EUGENE
(04)	LINN-BENTON COMMUNITY COLLEGE	ALBANY
(05)	MT HOOD COMMUNITY COLLEGE	GRESHAM
(06)	OREGON STATE UNIVERSITY	CORVALLIS
(07)	PORTLAND COMMUNITY COLLEGE	PORTLAND
(08)	PORTLAND STATE UNIVERSITY	PORTLAND
(09)	SOUTHERN OREGON STATE COLLEGE	ASHLAND
(10)	UNIVERSITY OF OREGON	EUGENE
(11)	WESTERN OREGON STATE COLLEGE	MONMOUTH

```

[endif] [if SE07 eq <PA>]
(01) ALLEGHENY UNIVERSITY OF THE HEALTH SCIENCES          PHILADELPHIA
(02) BLOOMSBURG UNIVERSITY OF PENNSYLVANIA                BLOOMSBURG
(03) BUCKNELL UNIVERSITY                                  LEWISBURG
(04) BUCKS COUNTY COMMUNITY COLLEGE                      NEWTOWN
(05) CALIFORNIA UNIVERSITY OF PENNSYLVANIA               CALIFORNIA
(06) CARNEGIE MELLON UNIVERSITY                          PITTSBURGH
(07) CLARION UNIVERSITY OF PENNSYLVANIA                  CLARION
(08) COMMUNITY COLLEGE OF ALLEGHENY COUNTY              PITTSBURGH
(09) COMMUNITY COLLEGE OF PHILADELPHIA                  PHILADELPHIA
(10) DELAWARE COUNTY COMMUNITY COLLEGE                   MEDIA
(11) DREXEL UNIVERSITY                                   PHILADELPHIA
(12) DUQUESNE UNIVERSITY                                 PITTSBURGH
(13) EAST STROUDSBURG UNIVERSITY OF PENNSYLVANIA        EAST STROUDSBURG
(14) EDINBORO UNIVERSITY OF PENNSYLVANIA                 EDINBORO
(15) ERIE COUNTY TECHNICAL INSTITUTE                     ERIE
(16) GANNON UNIVERSITY                                   ERIE
(17) HARRISBURG AREA COMMUNITY COLLEGE-HARRISBURG       HARRISBURG
(18) ICS-CENTER FOR DEGREE STUDIES                      SCRANTON
(19) ICS-INTERNATIONAL CORRESPONDENCE SCHOOLS           SCRANTON
(20) INDIANA UNIVERSITY OF PENNSYLVANIA                  INDIANA
(21) KUTZTOWN UNIVERSITY OF PENNSYLVANIA                 KUTZTOWN
(22) LA SALLE UNIVERSITY                                 PHILADELPHIA
(23) LEHIGH CARBON COMMUNITY COLLEGE                     SCHNECKSVILLE
(24) LEHIGH UNIVERSITY                                   BETHLEHEM
(25) LOCK HAVEN UNIVERISTY OF PENNSYLVANIA              LOCK HAVEN
(26) LUZERNE COUNTY COMMUNITY COLLEGE                    NANTICOKE
(27) MILLERSVILLE UNIVERSITY OF PENNSYLVANIA          MILLERSVILLE
(28) MONTGOMERY COUNTY COMMUNITY COLLEGE                 BLUE BELL
(29) NORTHAMPTON COUNTY AREA COMMUNITY COLLEGE          BETHLEHEM
(30) PENNSYLVANIA COLLEGE OF TECHNOLOGY                 WILLIAMSPORT
(31) PENNSYLVANIA STATE UNIVERSITY-ABINGTON-OGONTZ      ABINGTON
(32) PENNSYLVANIA STATE UNIVERSITY-ERIE BEHREND COLLEGE ERIE
(33) PENNSYLVANIA STATE UNIVERSITY-HARRISBURG CAPITAL   MIDDLETOWN
(34) PENNSYLVANIA STATE UNIVERSITY-MAIN CAMPUS          UNIVERSITY PARK
(35) PHILADELPHIA COLLEGE OF TEXTILES AND SCIENCE       PHILADELPHIA
(36) ROBERT MORRIS COLLEGE                               CORAOPOLIS
(37) SAINT JOSEPHS UNIVERSITY                            PHILADELPHIA
(38) SHIPPENSBURG UNIVERSITY OF PENNSYLVANIA            SHIPPENSBURG
(39) SLIPPERY ROCK UNIVERSITY OF PENNSYLVANIA           SLIPPERY ROCK
(40) TEMPLE UNIVERSITY                                   PHILADELPHIA
(41) UNIVERSITY OF PENNSYLVANIA                          PHILADELPHIA
(42) UNIVERSITY OF PITTSBURGH-MAIN CAMPUS                PITTSBURGH
(43) UNIVERSITY OF SCRANTON                              SCRANTON
(44) VILLANOVA UNIVERSITY                                VILLANOVA
(45) WEST CHESTER UNIVERSITY OF PENNSYLVANIA            WEST CHESTER
(46) WESTMORELAND COUNTY COMMUNITY COLLEGE              YOUNGWOOD
(47) WIDENER UNIVERSITY-MAIN CAMPUS                     CHESTER
(48) YORK COLLEGE PENNSYLVANIA                           YORK
[endif] [if SE07 eq <RI>]
(01) BROWN UNIVERSITY                                    PROVIDENCE
(02) BRYANT COLLEGE                                      SMITHFIELD
(03) COMMUNITY COLLEGE OF RHODE ISLAND                   WARWICK
(04) JOHNSON & WALES UNIVERSITY                          PROVIDENCE
(05) NEW ENGLAND INSTITUTE OF TECHNOLOGY                 WARWICK
(06) PROVIDENCE COLLEGE                                  PROVIDENCE
(07) RHODE ISLAND COLLEGE                                PROVIDENCE
(08) ROGER WILLIAMS UNIVERSITY                           BRISTOL
(09) SALVE REGINA UNIVERSITY                             NEWPORT
(10) UNIVERSITY OF RHODE ISLAND                          KINGSTON
[endif] [if SE07 eq <SC>]
(01) BOB JONES UNIVERSITY                                GREENVILLE
(02) CITADEL MILITARY COLLEGE OF SOUTH CAROLINA          CHARLESTON
(03) CLEMSON UNIVERSITY                                   CLEMSON
(04) COASTAL CAROLINA UNIVERSITY                         CONWAY
(05) COLLEGE OF CHARLESTON                              CHARLESTON
(06) FRANCIS MARION UNIVERSITY                           FLORENCE
(07) GREENVILLE TECHNICAL COLLEGE                      GREENVILLE
(08) HORRY-GEORGETOWN TECHNICAL COLLEGE                 CONWAY
(09) MIDLANDS TECHNICAL COLLEGE                         COLUMBIA

```

(10)	SOUTH CAROLINA STATE UNIVERSITY	ORANGEBURG
(11)	TRIDENT TECHNICAL COLLEGE	CHARLESTON
(12)	UNIVERSITY OF SOUTH CAROLINA AT AIKEN	AIKEN
(13)	UNIVERSITY OF SOUTH CAROLINA AT COLUMBIA	COLUMBIA
(14)	UNIVERSITY OF SOUTH CAROLINA AT SPARTANBURG	SPARTANBURG
(15)	WINTHROP UNIVERSITY	ROCK HILL
(16)	YORK TECHNICAL COLLEGE	ROCK HILL
(17)	WALTERS STATE COMMUNITY COLLEGE	MORRISTOWN
[endif] [if SE07 eq <SD>]		
(01)	AUGUSTANA COLLEGE	SIOUX FALLS
(02)	BLACK HILLS STATE UNIVERSITY	SPEARFISH
(03)	DAKOTA STATE UNIVERSITY	MADISON
(04)	LAKE AREA TECHNICAL INSTITUTE	WATERTOWN
(05)	NORTHERN STATE UNIVERSITY	ABERDEEN
(06)	OGLALA LAKOTA COLLEGE	KYLE
(07)	SOUTH DAKOTA SCHOOL OF MINES AND TECHNOLOGY	RAPID CITY
(08)	SOUTH DAKOTA STATE UNIVERSITY	BROOKINGS
(09)	SOUTHEAST TECHNICAL INSTITUTE	SIOUX FALLS
(10)	UNIVERSITY OF SOUTH DAKOTA	VERMILLION
[endif]		
ENTER (N) FOR NOT LISTED		
ENTER (D) FOR DON'T KNOW		

@

Mark One Only

SE08\_tw

What is the NAME of the school that [fill TEMPNAME] [fill WASWERE] enrolled in for MOST of the time in the past 12 months?

ASK IF NECESSARY: "What city or town is that in?"  
"Does your school go by any other name?"

STATE = [fill SE07]

Number	School Name	City
[if SE07 eq <TN>]		
(01)	AUSTIN PEAY STATE UNIVERSITY	CLARKSVILLE
(02)	CHATTANOOGA STATE TECHNICAL COMMUNITY COLLEGE	CHATTANOOGA
(03)	EAST TENNESSEE STATE UNIVERSITY	JOHNSON CITY
(04)	MIDDLE TENNESSEE STATE UNIVERSITY	MURFREESBORO
(05)	NASHVILLE STATE TECHNICAL INSTITUTE	NASHVILLE
(06)	PELLISSIPPI STATE TECHNICAL COMMUNITY COLLEGE	KNOXVILLE
(07)	SHELBY STATE COMMUNITY COLLEGE	MEMPHIS
(08)	STATE TECHNICAL INSTITUTE AT MEMPHIS	MEMPHIS
(09)	TENNESSEE STATE UNIVERSITY	NASHVILLE
(10)	TENNESSEE TECHNOLOGICAL UNIVERSITY	COOKEVILLE
(11)	UNIVERSITY OF MEMPHIS	MEMPHIS
(12)	UNIVERSITY OF TENNESSEE-CHATTANOOGA	CHATTANOOGA
(13)	UNIVERSITY OF TENNESSEE-KNOXVILLE	KNOXVILLE
(14)	VANDERBILT UNIVERSITY	NASHVILLE
(15)	VOLUNTEER STATE COMMUNITY COLLEGE	GALLATIN
[endif] [if SE07 eq <TX>]		
(01)	AMARILLO COLLEGE	AMARILLO
(02)	ANGELO STATE UNIVERSITY	SAN ANGELO
(03)	AUSTIN COMMUNITY COLLEGE	AUSTIN
(04)	BAYLOR UNIVERSITY	WACO
(05)	BLINN COLLEGE	BRENHAM
(06)	BROOKHAVEN COLLEGE	FARMERS BRANCH
(07)	CENTRAL TEXAS COLLEGE	KILLEEN
(08)	COLLIN COUNTY COMMUNITY COLLEGE-CENTRAL PARK	MCKINNEY
(09)	DEL MAR COLLEGE	CORPUS CHRISTI
(10)	EAST TEXAS STATE UNIVERSITY	COMMERCE
(11)	EASTFIELD COLLEGE	MESQUITE
(12)	EL PASO COMMUNITY COLLEGE	EL PASO
(13)	HOUSTON COMMUNITY COLLEGE SYSTEM	HOUSTON
(14)	LAMAR UNIVERSITY-BEAUMONT	BEAUMONT
(15)	LAREDO COMMUNITY COLLEGE	LAREDO
(16)	MOUNTAIN VIEW COLLEGE	DALLAS
(17)	NORTH HARRIS MONTGOMERY COMMUNITY COLLEGE DISTRICT	HOUSTON
(18)	PALO ALTO COLLEGE	SAN ANTONIO
(19)	PRAIRIE VIEW A & M UNIVERSITY	PRAIRIE VIEW
(20)	RICHLAND COLLEGE	DALLAS
(21)	SAM HOUSTON STATE UNIVERSITY	HUNTSVILLE
(22)	SAN ANTONIO COLLEGE	SAN ANTONIO
(23)	SAN JACINTO COLLEGE-CENTRAL CAMPUS	PASADENA
(24)	SOUTHERN METHODIST UNIVERSITY	DALLAS
(25)	SOUTHWEST TEXAS STATE UNIVERSITY	SAN MARCOS
(26)	ST PHILIPS COLLEGE	SAN ANTONIO
(27)	STEPHEN F AUSTIN STATE UNIVERSITY	NACOGDOCHES
(28)	TARLETON STATE UNIVERSITY	STEPHENVILLE
(29)	TARRANT COUNTY JUNIOR COLLEGE	FT WORTH
(30)	TEXAS A & M UNIVERSITY	COLLEGE STATION
(31)	TEXAS A & M UNIVERSITY-KINGSVILLE	KINGSVILLE
(32)	TEXAS CHRISTIAN UNIVERSITY	FT WORTH
(33)	TEXAS SOUTHERN UNIVERSITY	HOUSTON
(34)	TEXAS SOUTHMOST COLLEGE	BROWNSVILLE
(35)	TEXAS TECH UNIVERSITY	LUBBOCK
(36)	TEXAS WOMAN'S UNIVERSITY	DENTON
(37)	THE UNIVERSITY OF TEXAS AT ARLINGTON	ARLINGTON
(38)	THE UNIVERSITY OF TEXAS AT AUSTIN	AUSTIN
(39)	THE UNIVERSITY OF TEXAS AT DALLAS	RICHARDSON
(40)	THE UNIVERSITY OF TEXAS AT EL PASO	EL PASO
(41)	THE UNIVERSITY OF TEXAS AT SAN ANTONIO	SAN ANTONIO

(42) THE UNIVERSITY OF TEXAS-PAN AMERICAN	EDINBURG
(43) TYLER JUNIOR COLLEGE	TYLER
(44) UNIVERSITY OF HOUSTON-CLEAR LAKE	HOUSTON
(45) UNIVERSITY OF HOUSTON-DOWNTOWN	HOUSTON
(46) UNIVERSITY OF HOUSTON-UNIVERSITY PARK	HOUSTON
(47) UNIVERSITY OF NORTH TEXAS	DENTON
(48) WEST TEXAS A & M UNIVERSITY	CANYON
[endif] [if SE07 eq <UT>]	
(01) BRIGHAM YOUNG UNIVERSITY	PROVO
(02) COLLEGE OF EASTERN UTAH	PRICE
(03) DIXIE COLLEGE	ST GEORGE
(04) SALT LAKE COMMUNITY COLLEGE	SALT LAKE CITY
(05) SNOW COLLEGE	EPHRAIM
(06) SOUTHERN UTAH UNIVERSITY	CEDAR CITY
(07) UNIVERSITY OF UTAH	SALT LAKE CITY
(08) UTAH STATE UNIVERSITY	LOGAN
(09) UTAH VALLEY STATE COLLEGE	OREM
(10) WEBER STATE UNIVERSITY	OGDEN
[endif] [if SE07 eq <VT>]	
(01) CASTLETON STATE COLLEGE	CASTLETON
(02) CHAMPLAIN COLLEGE	BURLINGTON
(03) COMMUNITY COLLEGE OF VERMONT	WATERBURY
(04) JOHNSON STATE COLLEGE	JOHNSON
(05) LYNDON STATE COLLEGE	LYNDONVILLE
(06) MIDDLEBURY COLLEGE	MIDDLEBURY
(07) NORWICH UNIVERSITY	NORTHFIELD
(08) SAINT MICHAELS COLLEGE	COLCHESTER
(09) TRINITY COLLEGE OF VERMONT	BURLINGTON
(10) UNIVERSITY OF VERMONT AND STATE AGRICULTURAL COLL	BURLINGTON
[endif] [if SE07 eq <VA>]	
(01) CHRISTOPHER NEWPORT UNIVERSITY	NEWPORT NEWS
(02) COLLEGE OF WILLIAM AND MARY	WILLIAMSBURG
(03) GEORGE MASON UNIVERSITY	FAIRFAX
(04) HAMPTON UNIVERSITY	HAMPTON
(05) J SARGEANT REYNOLDS COMMUNITY COLLEGE	RICHMOND
(06) JAMES MADISON UNIVERSITY	HARRISONBURG
(07) JOHN TYLER COMMUNITY COLLEGE	CHESTER
(08) LIBERTY UNIVERSITY	LYNCHBURG
(09) NORFOLK STATE UNIVERSITY	NORFOLK
(10) NORTHERN VIRGINIA COMMUNITY COLLEGE	ANNANDALE
(11) OLD DOMINION UNIVERSITY	NORFOLK
(12) PIEDMONT VIRGINIA COMMUNITY COLLEGE	CHARLOTTESVILLE
(13) RADFORD UNIVERSITY	RADFORD
(14) SOUTHWEST VIRGINIA COMMUNITY COLLEGE	RICHLANDS
(15) STRAYER COLLEGE-ARLINGTON CAMPUS	ARLINGTON
(16) THOMAS NELSON COMMUNITY COLLEGE	HAMPTON
(17) TIDEWATER COMMUNITY COLLEGE	PORTSMOUTH
(18) UNIVERSITY OF RICHMOND	RICHMOND
(19) UNIVERSITY OF VIRGINIA-MAIN CAMPUS	CHARLOTTESVILLE
(20) VIRGINIA COMMONWEALTH UNIVERSITY	RICHMOND
(21) VIRGINIA POLYTECHNIC INSTITUTE AND STATE UNIV	BLACKSBURG
(22) VIRGINIA STATE UNIVERSITY	PETERSBURG
(23) VIRGINIA WESTERN COMMUNITY COLLEGE	ROANOKE
[endif] [if SE07 eq <WA>]	
(01) BATES TECHNICAL COLLEGE	TACOMA
(02) BELLEVUE COMMUNITY COLLEGE	BELLEVUE
(03) CENTRAL WASHINGTON UNIVERSITY	ELLENSBURG
(04) CITY UNIVERSITY	BELLEVUE
(05) CLARK COLLEGE	VANCOUVER
(06) CLOVER PARK TECHNICAL COLLEGE	LAKEWOOD
(07) COLUMBIA BASIN COLLEGE	PASCO
(08) EASTERN WASHINGTON UNIVERSITY	CHENEY
(09) EDMONDS COMMUNITY COLLEGE	LYNNWOOD
(10) EVERETT COMMUNITY COLLEGE	EVERETT
(11) GONZAGA UNIVERSITY	SPOKANE
(12) GREEN RIVER COMMUNITY COLLEGE	AUBURN
(13) HIGHLINE COMMUNITY COLLEGE	DES MOINES
(14) OLYMPIC COLLEGE	BREMERTON
(15) PIERCE COLLEGE	LAKEWOOD
(16) RENTON TECHNICAL COLLEGE	RENTON

(17) SEATTLE COMMUNITY COLLEGE-CENTRAL CAMPUS	SEATTLE
(18) SEATTLE COMMUNITY COLLEGE-NORTH CAMPUS	SEATTLE
(19) SEATTLE COMMUNITY COLLEGE-SOUTH CAMPUS	SEATTLE
(20) SEATTLE UNIVERSITY	SEATTLE
(21) SHORELINE COMMUNITY COLLEGE	SEATTLE
(22) SKAGIT VALLEY COLLEGE	MOUNT VERNON
(23) SOUTH PUGET SOUND COMMUNITY COLLEGE	OLYMPIA
(24) SPOKANE COMMUNITY COLLEGE	SPOKANE
(25) SPOKANE FALLS COMMUNITY COLLEGE	SPOKANE
(26) TACOMA COMMUNITY COLLEGE	TACOMA
(27) UNIVERSITY OF WASHINGTON	SEATTLE
(28) WALLA WALLA COMMUNITY COLLEGE	WALLA WALLA
(29) WASHINGTON STATE UNIVERSITY	PULLMAN
(30) WESTERN WASHINGTON UNIVERSITY	BELLINGHAM
(31) YAKIMA VALLEY COMMUNITY COLLEGE	YAKIMA
[endif] [if SE07 eq <WV>]	
(01) CONCORD COLLEGE	ATHENS
(02) FAIRMONT STATE COLLEGE	FAIRMONT
(03) MARSHALL UNIVERSITY	HUNTINGTON
(04) SHEPHERD COLLEGE	SHEPHERDSTOWN
(05) SOUTHERN WEST VIRGINIA COMMUNITY AND TECHN COLL	MT GAY
(06) WEST VIRGINIA GRADUATE COLLEGE	SOUTH CHARLESTON
(07) WEST VIRGINIA NORTHERN COMMUNITY COLLEGE	WHEELING
(08) WEST VIRGINIA STATE COLLEGE	INSTITUTE
(09) WEST VIRGINIA UNIVERSITY	MORGANTOWN
(10) WEST VIRGINIA UNIVERSITY AT PARKERSBURG	PARKERSBURG
[endif] [if SE07 eq <WI>]	
(01) CARDINAL STRITCH COLLEGE	MILWAUKEE
(02) FOX VALLEY TECHNICAL COLLEGE	APPLETON
(03) GATEWAY TECHNICAL COLLEGE	KENOSHA
(04) MADISON AREA TECHNICAL COLLEGE	MADISON
(05) MARQUETTE UNIVERSITY	MILWAUKEE
(06) MILWAUKEE AREA TECHNICAL COLLEGE	MILWAUKEE
(07) MORAIN PARK TECHNICAL COLLEGE	FOND DU LAC
(08) NORTHEAST WISCONSIN TECHNICAL COLLEGE	GREEN BAY
(09) UNIVERSITY OF WISCONSIN CENTERS	MADISON
(10) UNIVERSITY OF WISCONSIN-EAU CLAIRE	EAU CLAIRE
(11) UNIVERSITY OF WISCONSIN-GREEN BAY	GREEN BAY
(12) UNIVERSITY OF WISCONSIN-LA CROSSE	LA CROSSE
(13) UNIVERSITY OF WISCONSIN-MADISON	MADISON
(14) UNIVERSITY OF WISCONSIN-MILWAUKEE	MILWAUKEE
(15) UNIVERSITY OF WISCONSIN-OSHKOSH	OSHKOSH
(16) UNIVERSITY OF WISCONSIN-PARKSIDE	KENOSHA
(17) UNIVERSITY OF WISCONSIN-PLATTEVILLE	PLATTEVILLE
(18) UNIVERSITY OF WISCONSIN-RIVER FALLS	RIVER FALLS
(19) UNIVERSITY OF WISCONSIN-STEVENS POINT	STEVENS POINT
(20) UNIVERSITY OF WISCONSIN-STOUT	MENOMONIE
(21) UNIVERSITY OF WISCONSIN-WHITEWATER	WHITEWATER
(22) WAUKESHA COUNTY TECHNICAL COLLEGE	PEWAUKEE
(23) WESTERN WISCONSIN TECHNICAL COLLEGE	LA CROSSE
[endif] [if SE07 eq <WY>]	
(01) CASPER COLLEGE	CASPER
(02) LARAMIE COUNTY COMMUNITY COLLEGE	CHEYENNE
(03) SHERIDAN COLLEGE	SHERIDAN
(04) UNIVERSITY OF WYOMING	LARAMIE
(05) WESTERN WYOMING COMMUNITY COLLEGE	ROCK SPRINGS
[endif]	
(N) Not listed	
(D) Don't Know	
@	

Mark One Only

SE09

DO NOT READ TO RESPONDENT

You entered the following school information

STATE=[fill SE07]  
Number School Name City

[fill SE\_08A]

Is that correct?

- (1) Yes
- (2) No

@

Enter Text

SE10

What was the name of the school?

@

Enter Text

SE11

What city or town is that in?

@

Mark One Only

SE12

Was [fill PTEMPNAME] school a public or private school?

- (1) Public
- (2) Private

@

Mark One Only

SE14

What degree or certificate [fill WASWERE] [fill TEMPNAME] working toward for MOST of the time enrolled?

- (1) Associate degree - Occupational
- (2) Associate degree - General Arts and Sciences
- (3) Bachelor's
- (4) Master's
- (5) Doctorate
- (6) Professional (MD, DDS, DVM, Law, etc)
- (7) Other License, Diploma, or Certificate
- (8) Enrolled in college, but not working towards a degree

@

## Mark One Only

SE15

IF NECESSARY, SHOW FLASHCARD Z

What was [fill PTEMPNAME] major field of study?

- |  |  |
|--|--|
| (1) Agriculture or forestry  | (15) Vocational-technical studies (law enforcement, drafting, etc) |
| (2) Biological science   | (16) Other   |
| (3) Business, commerce, accounting management  | (17) No major  |
| (4) Computer science   |  |
| (5) Education  |  |
| (6) Engineering  |  |
| (7) English or journalism  |  |
| (8) Health, nursing, medical   |  |
| (9) Home economics   |  |
| (10) Law   |  |
| (11) Liberal arts or humanities (arts, religion music, languages, philosophy, etc)       |  |
| (12) Mathematics or Statistics   |  |
| (13) Physical or earth science   |  |
| (14) Social sciences (history, economics, sociology, psychology, political science, etc) |  |
- @

## Enter Number

SE16

During the PAST 12 MONTHS, what was the total cost of [fill PTEMPNAME] tuition and fees?

ENTER (N) FOR NONE

\$@

## Mark One Only

SE17

Was this the FULL cost for tuition and fees, or was it a reduced amount because [fill TEMPNAME] received some kind of a tuition reduction, scholarship, or other assistance?

- (1) Yes, full costs  
(2) No, lowered costs

@

## Mark One Only

SE18

Did [fill TEMPNAME] pay no tuition or fees because the school is free, or because [fill TEMPNAME] received a tuition waiver, scholarship, or other assistance?

- (1) No tuition is required  
(2) Received a tuition waiver, scholarship, or other assistance

@

## Enter Number

SE19

What would have been the total cost of tuition and fees if you had NOT received assistance?

\$@

Enter Number

**SE20**

During the PAST 12 MONTHS, what was the total cost of [fill HISHER] books, supplies and other equipment before any discounts or waivers?

PRESS (H) FOR DEFINITIONS  
ENTER (N) FOR NONE

\$@

Mark One Only

**SE21**

While [fill TEMPNAME] [fill WASWERE] attending school during the PAST 12 MONTHS, did [fill HESHE] live with [fill HISHER] parents or guardians?

- (1) Yes
- (2) No

@

Enter Number

**SE23**

During the PAST 12 MONTHS, what was the total cost of [fill PTEMPNAME] room and board before any discounts or waivers?

PRESS (H) FOR DEFINITIONS  
ENTER (N) FOR NONE

\$@

Enter Number

**SE24**

During the PAST 12 MONTHS, how much was spent on [fill PTEMPNAME] transportation to [fill HISHER] permanent home?

PRESS (H) FOR DEFINITIONS  
ENTER (N) FOR NONE

\$@

Mark One Only

**SE26**

I have recorded that during the PAST 12 MONTHS [fill TEMPNAME] received the following types of educational assistance:

```
[if   yasst1_26 gt <>]
[fill asst1]
[endif]
[if   yasst2_26 gt <>]
[fill asst2]
[endif]
[if   yasst3_26 gt <>]
[fill asst3]
[endif]
[if   yasst4_26 gt <>]
[fill asst4]
[endif]
[if   yasst5_26 gt <>]
[fill asst5]
[endif]
[if   yasst6_26 gt <>]
[fill asst6]
[endif]
[if   yasst7_26 gt <>]
[fill asst7]
[endif]
[if   yasst8_26 gt <>]
[fill asst8]
[endif]
[if   yasst9_26 gt <>]
[fill asst9a]
[fill asst9b]
[endif]
[if   yasst10_26 gt <>]
[fill asst10]
[endif]
[if   yasst11_26 gt <>]
[fill asst11]
[endif]
```

Is this correct?

- (1) Yes
- (2) No

@

Mark One Only

**SE27**

Did [fill TEMPNAME] receive any other kind of educational assistance during the PAST 12 MONTHS?

- (1) Yes
- (2) No

@

Mark One Only

**SE28**

Were any of [fill PTEMPNAME] educational expenses during the PAST 12 MONTHS paid for by any type of educational assistance or financial aid such as loans, grants, scholarships, employer assistance, veteran's benefits, or any other types of financial aid?

- (1) Yes
- (2) No

@

Multiple Entry

SE29

IF NECESSARY, SHOW FLASHCARD I

What [fill tp] of educational assistance did [fill TEMPNAME] receive during the PAST 12 MONTHS? Anything else?

ENTER (N) FOR NO MORE

- (1) Federal PELL Grant
  - (2) Assistance from the Department of Veterans affairs (VA), such as GI or Montgomery Bill, Survivors and Dependents, other Veterans Administration Educational Assistance Programs
  - (3) College (or Federal) Work Study Program
  - (4) Any other Ferderal Grant or program: for example, SEOG, Health or Nursing Grant, ROTC, NSF Grant
  - (5) A loan that has to be repaid, for example, Stafford, Perkins, or SLS
  - (6) A grant, scholarship, or tuition remission from the school attended
  - (7) A teaching or research assistantship from the school attended
  - (8) A grant or scholarship from the state, such as SSIGP, Douglas Scholarships
  - (9) A grant or scholarship from some other source, such as a foundation, corporation, or community group, National Merit Scholarship, etc
  - (10) Assistance provided by [fill HISHER] employer
  - (11) Aid from some other source (EXCLUDE all direct aid from parents including trusts or college savings funds)
- @1 @2 @3 @4 @5 @6 @7 @8 @9 @10 @11

Enter Number

SE30\_1

How much did [fill TEMPNAME] receive in the PAST 12 MONTHS from a PELL Grant?

@

Mark One Only

SE30E\_1

Was the amount of the PELL Grant

- (1) Less than \$500
- (2) \$500 to \$1500
- (3) \$1501 to \$2500
- (4) More than \$2500?

@

Enter Number

SE30\_2

How much did [fill TEMPNAME] receive in the PAST 12 MONTHS from Veterans' benefits?

@

Mark One Only

SE30E\_2

Was the amount from Veterans' benefits

- (1) Less than \$500
- (2) \$500 to \$1500
- (3) \$1501 to \$2500
- (4) More than \$2500?

@

Enter Number

SE30\_3

How much did [fill TEMPNAME] receive in the PAST 12 MONTHS from a College (or Federal) Work Study?

@

Mark One Only

**SE30E\_3**

Was the amount from a College (or Federal) Work Study

- (1) Less than \$500
- (2) \$500 to \$1500
- (3) \$1501 to \$2500
- (4) More than \$2500?

@

Enter Number

**SE30\_4**

How much did [fill TEMPNAME] receive in the PAST 12 MONTHS from a federal grant other than a PELL?

@

Mark One Only

**SE30E\_4**

Was the amount from a federal grant other than a PELL

- (1) Less than \$500
- (2) \$500 to \$1500
- (3) \$1501 to \$2500
- (4) More than \$2500?

@

Enter Number

**SE30\_5**

How much did [fill TEMPNAME] receive in the PAST 12 MONTHS from a loan for schooling?

@

Mark One Only

**SE30E\_5**

Was the amount from a loan for schooling

- (1) Less than \$2000
- (2) \$2000 to \$4000
- (3) \$4001 to \$7000
- (4) More than \$7000?

@

Enter Number

**SE30\_6**

How much did [fill TEMPNAME] receive in the PAST 12 MONTHS from a grant scholarship or tuition remission granted by the school?

@

Mark One Only

**SE30E\_6**

Was the amount from a grant scholarship or tuition remission granted by the school

- (1) Less than \$2000
- (2) \$2000 to \$4000
- (3) \$4001 to \$7000
- (4) More than \$7000?

@

Enter Number

**SE30\_7**

How much did [fill TEMPNAME] receive in the PAST 12 MONTHS from a teaching or research assistantship from the school?

@

Mark One Only

SE30E\_7

Was the amount a teaching or research assistantship from the school

- (1) Less than \$3000
- (2) \$3000 to \$8000
- (3) \$8001 to \$11000
- (4) More than \$11000?

@

Enter Number

SE30\_8

How much did [fill TEMPNAME] receive in the PAST 12 MONTHS from a grant or scholarship awarded by the state?

@

Mark One Only

SE30E\_8

Was the amount a grant or scholarship awarded by the state

- (1) Less than \$500
- (2) \$500 to \$1500
- (3) \$1501 to \$2500
- (4) More than \$2500?

@

Enter Number

SE30\_9

How much did [fill TEMPNAME] receive in the PAST 12 MONTHS from a grant or scholarship awarded by a source other than the state or federal government?

@

Mark One Only

SE30E\_9

Was the amount a grant or scholarship awarded by a source other than the state or federal government

- (1) Less than \$500
- (2) \$500 to \$1500
- (3) \$1501 to \$2500
- (4) More than \$2500?

@

Enter Number

SE30\_10

How much did [fill TEMPNAME] receive in the PAST 12 MONTHS from assistance from an employer?

@

Mark One Only

SE30E\_10

Was the amount from assistance from an employer

- (1) Less than \$500
- (2) \$500 to \$1500
- (3) \$1501 to \$2500
- (4) More than \$2500?

@

Enter Number

**SE30\_11**

How much did [fill TEMPNAME] receive in the PAST 12 MONTHS in assistance from a source other than those listed on the flashcard?

@

Mark One Only

**SE30E\_11**

Was the amount in assistance from a source other than those listed on the flashcard

- (1) Less than \$500
- (2) \$500 to \$1500
- (3) \$1501 to \$2500
- (4) More than \$2500?

@

Mark One Only

**SE32**

I recorded that [fill TEMPNAME] received money from a student loan. Did [fill HESHE] sign for this loan, did someone else sign the loan, or did [fill HESHE] cosign with someone else?

- (1) [fill TEMPNAME] only signed
- (2) Someone else signed
- (3) Both [fill TEMPNAME] and someone else signed

@

Mark One Only

**SE33**

What is the relationship of the signer to [fill TEMPNAME]?

- (1) Parent or guardian
- (2) Spouse
- (3) Someone else

@

Mark One Only

**SE34**

What is the relationship of the cosigner to [fill TEMPNAME]?

- (1) Parent or guardian
- (2) Spouse
- (3) Someone else

@

Enter Number

**SE35**

Aside from student aid, loans, and family support, how much did [fill TEMPNAME] contribute to [fill HISHER] education costs over the PAST 12 MONTHS?

ENTER (N) FOR NONE

\$@

Mark One Only

**SE50**

[fill C\_WASWERE] [fill TEMPNAME] claimed as a dependent on [fill HISHER] parent's or guardian's tax form for 2001 (filed in April, 2002)?

- (1) Yes
- (2) No

@

Mark One Only

SE38

I recorded that [fill TEMPNAME] received financial assistance from [fill HISHER] employer. Does [fill PTEMPNAME] employer require [fill himher] to attend school to maintain skills at [fill HISHER] current job, to retrain for another job, for a promotion or higher salary, or for some other reason? (Choose only one.)

- (1) Yes, requirement for MAINTAINING skills in current job
- (2) Yes, requirement for RETRAINING for another job
- (3) Yes, requirement for PROMOTION/HIGHER SALARY
- (4) No, some other reason or not required by employer

@

Mark One Only

SE39

[fill C\_AREIS] [fill TEMPNAME] required to receive a minimum grade or higher in [fill HISHER] coursework to receive tuition assistance from [fill HISHER] employer?

- (1) Yes
- (2) No

@

Mark One Only

SE40

[fill C\_AREIS] [fill TEMPNAME] required to continue working with [fill HISHER] employer after completion of coursework in order to receive [fill HISHER] employer's tuition assistance?

- (1) Yes
- (2) No

@

Enter Number

SE41

For how many months [fill AREIS] [fill TEMPNAME] required to stay after completing the coursework?

(1-60) MONTHS  
ENTER (N) FOR LESS THAN 1 MONTH

@

Mark One Only

SE42

Does the coursework have to be related to [fill PTEMPNAME] current work in order to receive [fill HISHER] employer's tuition assistance?

- (1) Yes
- (2) No

@

Mark One Only

SE43

[fill C\_AREIS] [fill TEMPNAME] allowed to take classes during work hours?

- (1) Yes
- (2) No

@

---

Mark One Only

**SE44**

[fill C\_AREIS] [fill TEMPNAME] paid by [fill HISHER] employer for time spent  
in class?

- (1) Yes
- (2) No

@

Enter Text

CS03

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

ENTER (P) TO PROCEED  
@

Mark One Only

CS04

Does [fill CHILDNAMET] have a parent living elsewhere?

- (1) Yes
- (2) No

@

Multiple Entry

CS05

[fill TEMP1]  
[fill TEMP2]  
Why doesn't [fill CHILDNAMET] 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

@

Mark One Only

CS08

[fill TEMP1]  
Child support payments can be specified in  
written or verbal child support agreements.  
Have child support payments ever been agreed  
to or awarded for \*\*READ NAMES\*\*?

- (1) Yes
- (2) No

@

List names from roster CS02

Multiple Entry

CS10

Which children are covered by a written or verbal child support  
agreement?

ENTER LINE NUMBER OF EACH CHILD  
ENTER (N) FOR NO MORE

- @1    @2    @3    @4    @5    @6    @7    @8    @9    @10
- @11   @12   @13   @14   @15   @16   @17   @18   @19   @20
- @21   @22   @23   @24   @25   @26   @27   @28   @29   @30

Multiple Entry

**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

@

Enter Number

**CS14**

How many different child support agreements cover these children?

@ (number of agreements)

Multiple Entry

**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  
ENTER (N) FOR NO MORE

@1 @2 @3 @4 @5 @6 @7 @8 @9 @10  
@11 @12 @13 @14 @15 @16 @17 @18 @19 @20  
@21 @22 @23 @24 @25 @26 @27 @28 @29 @30

Mark One Only

**CS17**

<p>The following questions refer to the MOST RECENT CHILD SUPPORT AGREEMENT. This is the agreement covering **READ NAME(S) OF CHILD(REN)**.</p> <p>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?</p> <p>(1) Voluntary written agreement ratified by the court (2) Court-ordered agreement (3) Other type of written agreement (4) A non-written verbal agreement</p> <p>@</p>	<p>[display CHILDROS3]</p>
---	----------------------------

Enter Number

**CS18**

In what year was this agreement FIRST reached?

@

Multiple Entry

**CS19**

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

@1

Mark One Only

CS21

THE AMOUNT YOU HAVE ENTERED [fill CS19@AMT] IS  
UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

CS22

Has the dollar amount ever changed?

- (1) Yes
- (2) No

@

Enter Number

CS23

In what year was the amount LAST changed?

@

Multiple Entry

CS24

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

@1

Mark One Only

CS26

THE AMOUNT YOU HAVE ENTERED [fill CS24@AMT] IS  
UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

CS27

Was that change made or agreed to by a government agency such as a  
court or child support agency?

- (1) Yes
- (2) No

@

Mark One Only

CS28

These next few questions are asking information about the past 12 months.

Were any payments due from [fill MONTH4] [fill TINTYR] to  
[fill MONTH4] [fill INTYR]?

- (1) Yes
- (2) No

@

## Mark One Only

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

@

## Multiple Entry

CS30

What is the total amount of child support payments [fill TEMPNAME]  
[fill WASWERE] supposed to receive during that period from the  
most recent agreement?

\$ @AMT

## Mark One Only

CS32

THE AMOUNT YOU HAVE ENTERED [fill CS30@AMT] IS  
UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

## Mark One Only

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

@

## Multiple Entry

CS34

What is the total amount that [fill HESHE] ACTUALLY RECEIVED in  
child support payments under that agreement during that period?

[if INDEX eq <1>  
Please include any child support passed through the welfare agency,  
Excluding your regular A.F.D.C [if TEMP2 eq <> and TEMP3 eq <>]  
or [else],[endif][fill TEMP1] [fill TEMP2][TEMP3][endif]

ENTER (N) FOR NONE

\$ @AMT

## Mark One Only

CS36

THE AMOUNT YOU HAVE ENTERED [fill CS34@AMT] IS  
UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

**CS37A**

From [fill MONTH4] [fill TINTYR] to [fill MONTH4] [fill INTYR], did [fill TEMPNAME] receive EVERY SINGLE ONE of the child support payments [fill HESHE] [fill WASWERE] supposed to receive?

- (1) Yes
- (2) No

@

Mark One Only

**CS37B**

Of the child support payments [fill TEMPNAME] received from [fill MONTH4][fill TINTYR] to [fill MONTH4] [fill INTYR], how many were received ON TIME? Would you say all of them were on time, most of them, some of them, or none of them?

- (1) All
- (2) Most
- (3) Some
- (4) None

@

Mark One Only

**CS37C**

For the child support payments [fill TEMPNAME] received, how many of them were for the FULL amount [fill HESHE] [fill WASWERE] supposed to receive? Would you say all of them, most of them, some of them, or none of them?

- (1) All
- (2) Most
- (3) Some
- (4) None

@

Mark One Only

**CS38**

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

Did [fill PTEMPNAME] most recent agreement for the past 12 months include payment for back support?

- (1) Yes
- (2) No

@

Enter Number

**CS39**

How much of the child support owed the last 12 months was considered back payment?

\$@

Mark One Only

**CS39B**

THE AMOUNT YOU HAVE ENTERED AS BACK SUPPORT OWED IN THE AGREEMENT [fill CS39@] IS GREATER THAN THE TOTAL AMOUNT THE RESPONDENT STATED WAS OWED IN THE AGREEMENT, [fill CS30@AMT].

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

**CS39C**

[fill C\_AREIS] [fill TEMPNAME] owed any back payments?

- (1) Yes
- (2) No

@

Enter Number

**CS39D**

To date, what is the amount of back payments OWED to [fill TEMPNAME]?

\$@

Mark One Only

**CS39F**

THE AMOUNT YOU HAVE ENTERED [fill CS39D@] IS UNUSUALLY LARGE

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Enter Number

**CS39G**

How much back payment did [FILL TEMPNAME] actually RECEIVE the last 12 months?

ENTER (N) FOR NONE

\$@

Mark One Only

**CS39I**

THE AMOUNT YOU HAVE ENTERED AS BACK SUPPORT RECEIVED [fill CS39G] IS GREATER THAN THE TOTAL AMOUNT OF CHILD SUPPORT RECEIVED, [fill CS34@AMT].

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Multiple Entry

**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) FOR NO MORE

- (1) Non-custodial parent to provide health insurance
- (2) Custodial parent to provide health insurance
- (3) Non-custodial parent to pay actual medical costs directly
- (4) Child support payments to include cash medical support
- (5) No provisions for health insurance were included in agreement
- (6) Other provisions

@1 @2 @3 @4 @5 @6

Mark One Only

CS41

What child custody arrangements does the child support agreement for **READ NAME(S) OF CHILD(REN)** specify?	[display CHILDROS3]
<ul style="list-style-type: none"><li>(1) Joint legal and physical custody</li><li>(2) Joint legal with mother physical custody</li><li>(3) Joint legal with father physical custody</li><li>(4) Mother legal and physical custody</li><li>(5) Father legal and physical custody</li><li>(6) Split custody</li><li>(7) Other custody arrangement</li></ul>	
@	

Mark One Only

CS42

Does the child support agreement specify the amount of time that the [fill TEMP1] will spend with the other parent?
<ul style="list-style-type: none"><li>(1) Yes</li><li>(2) No</li></ul>
@

Mark One Only

CS44

Did all the children spend about the same number of days with the other parent in the last 12 months?
<ul style="list-style-type: none"><li>(1) Yes</li><li>(2) No</li></ul>
@

Multiple Entry

CS45

<pre>[roster begin CHGRD]   [if CHSFLAG eq &lt;1&gt; and CSKEEP eq &lt;1&gt; and CS44 eq &lt;1&gt;] CHILD'S NAME: [fill CHILDNAMET] LN: [fill GRDX2]   [endif] [roster end CHGRD] [if CS44 eq &lt;2&gt;] CHILD'S NAME: [fill OLDNAME] LN: [fill TMP1] [endif]</pre>
What is the total amount of time **READ NAMES OF CHILDREN ABOVE** spent with the other parent from [fill MONTH4][fill TINTYR] to [fill MONTH4] [fill INTYR]?
ENTER ONE RESPONSE ENTER (N) FOR NO TIME
Number of days @DAYS Number of weeks @WEEKS Number of months @MONTHS

Mark One Only

CS46

Where does the other parent of **READ NAME(S) OF CHILD(REN)** now live?	[display CHILDROS3]
<ul style="list-style-type: none"><li>(1) Same county or city</li><li>(2) Same state (different county or city)</li><li>(3) Different state</li><li>(4) Other parent now deceased</li><li>(5) Other</li><li>(6) Unknown</li></ul>	
@	

Mark One Only

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

@

Mark One Only

CS48

Who moved?

- (1) Subject person
- (2) Other parent
- (3) Both subject person and other parent

@

Multiple Entry

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?

@YEAR

Multiple Entry

CS50

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

@1

Mark One Only

CS52

THE AMOUNT YOU HAVE ENTERED [fill CS50@AMT] IS UNUSUALLY LARGE

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

CS53

Has the dollar amount ever changed?

- (1) Yes
- (2) No

@

Multiple Entry

CS54

In what year was the amount LAST changed?

@YEAR

Multiple Entry

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

@1

Mark One Only

CS57

THE AMOUNT YOU HAVE ENTERED [fill CS55@AMT] IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

CS58

These next few questions are asking information about the past 12 months.

Were any payments to be received from [fill MONTH4] [fill TINTYR] to [fill MONTH4] [fill INTYR]?

- (1) Yes
- (2) No

@

Mark One Only

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

@

Multiple Entry

CS60

What is the total amount of child support payments [fill TEMPNAME] [fill WASWERE] supposed to receive during that period from the most recent agreement?

\$ @AMT

Mark One Only

CS62

THE AMOUNT YOU HAVE ENTERED [fill CS60@AMT] IS UNUSUALLY LARGE

- (1) BACKUP AND CORRECT
- (P) Proceed

@

## Multiple Entry

CS63

What is the total amount that [fill HESHE] ACTUALLY RECEIVED in child support payments under that agreement during that period?

[if INDEX eq <1>]  
Please include any child support passed through the welfare agency,  
Excluding your regular A.F.D.C.[if TEMP2 ne <> and TEMP3 ne <>]or[else],  
[endif][fill TEMP1] [fill TEMP2][TEMP3][endif]

ENTER (N) FOR NONE

\$ @AMT

## Mark One Only

CS65

THE AMOUNT YOU HAVE ENTERED [fill CS63@AMT] IS  
UNUSUALLY LARGE

- (1) BACKUP AND CORRECT  
(P) Proceed

@

## Mark One Only

CS66A

From [fill MONTH4] [fill TINTYR] to [fill MONTH4] [fill INTYR], did  
[fill TEMPNAME] receive EVERY SINGLE ONE of the child support payments  
[fill HESHE] [fill WASWERE] supposed to receive?

- (1) Yes  
(2) No

@

## Mark One Only

CS66B

Of the child support payments [fill TEMPNAME] received from  
[fill MONTH4] [fill TINTYR] to [fill MONTH4] [fill INTYR], how many  
were received ON TIME?  
Would you say all of them were on time, most of them, some of them,  
or none of them?

- (1) All  
(2) Most  
(3) Some  
(4) None

@

## Mark One Only

CS66C

For the child support payments [fill TEMPNAME] received, how many of  
them were for the FULL amount [fill HESHE] [fill WASWERE] supposed to  
receive? Would you say all of them, most of them, some of them, or  
none of them?

- (1) All  
(2) Most  
(3) Some  
(4) None

@

Mark One Only

CS67

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

Did [fill PTEMPNAME] most recent agreement for the past 12 months include payment for back support?

- (1) Yes
- (2) No

@

Multiple Entry

CS68

How much of the child support owed the last 12 months was considered back payment?

\$ @AMT

Mark One Only

CS68B

THE AMOUNT YOU HAVE ENTERED AS BACK SUPPORT OWED IN THE AGREEMENT [fill CS68@AMT] IS GREATER THAN THE TOTAL AMOUNT THE RESPONDENT STATED WAS OWED IN THE AGREEMENT, [fill CS60@AMT]

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

CS68C

[fill C\_AREIS] [fill TEMPNAME] owed any back payments?

- (1) Yes
- (2) No

@

Enter Number

CS68D

To date, what is the amount of back payments OWED to [fill TEMPNAME]?

\$@

Mark One Only

CS68F

THE AMOUNT YOU HAVE ENTERED [fill CS68D] IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Enter Number

CS68G

How much back payment did [fill TEMPNAME] actually RECEIVE the last 12 months?

ENTER (N) FOR NONE

\$@

## Mark One Only

CS68I

THE AMOUNT YOU HAVE ENTERED AS BACK SUPPORT RECEIVED [fill CS68G]  
IS GREATER THAN THE TOTAL AMOUNT OF CHILD SUPPORT OWED [fill CS63@AMT]

- (1) BACKUP AND CORRECT  
(P) Proceed

@

## Multiple Entry

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) FOR NO MORE

- (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

@1 @2 @3 @4 @5 @6

## Mark One Only

CS70

What child custody arrangements does the child  
support agreement for \*\*READ NAME(S) OF  
CHILD(REN) specify? [display CHILDROS3]

- (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

@

## Mark One Only

CS71

Does the child support agreement specify the amount of time that  
the [fill TEMP1] will spend with the other parent?

- (1) Yes  
(2) No

@

## Mark One Only

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

@

Multiple Entry

CS74

```
[roster begin CHGRD]
[if CHSFLAG eq <1> and CSKEEP eq <1> and (CS73 eq <1> or CS73 eq <>)]
CHILD'S NAME: [fill CHILDNAMET] LN: [fill GRDX2]
[endif]
[roster end CHGRD]
[if CS73 eq <2>]
CHILD'S NAME: [fill OLDNAME] LN: [fill TMP1] [endif]
What is the total amount of time **READ NAMES OF CHILDREN ABOVE** spent
with the other parent from [fill MONTH4] [fill TINTYR] to
[fill MONTH4] [fill INTYR]?
```

ENTER ONE RESPONSE  
ENTER (N) FOR NO TIME

Number of days @DAYS  
Number of weeks @WEEKS  
Number of months @MONTHS

Mark One Only

CS77

```
[if TMP1 gt <1>]
[else]
One reason a parent might not have a written agreement about child
support payments is because the child's father was never
LEGALLY IDENTIFIED.
[endif]
Was [fill CHILDNAMET]'s father ever legally identified by a
court ruling?
```

- (1) Yes
- (2) No
- @

Mark One Only

CS78

Was [fill CHILDNAMET]'s father ever legally identified by a  
blood test or other genetic test?

- (1) Yes
- (2) No
- @

Mark One Only

CS79

Did [fill CHILDNAMET]'s father ever write his OWN signature on  
the application for [fill CHILDNAMET]'s birth certificate?

- (1) Yes
- (2) No
- @

Mark One Only

CS80

Other than the application for a birth certificate, did  
[fill CHILDNAMET]'s father ever sign a statement or affidavit  
that legally specifies that he is [fill CHILDNAMET]'s father?

- (1) Yes
- (2) No
- @

Mark One Only

CS81

Did [fill CHILDNAMET]'s father ever sign any other papers, such as insurance forms, a personal letter, or a card, that could identify him as [fill CHILDNAMET]'s father?

- (1) Yes
  - (2) No
- @

Multiple Entry

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.

[fill C\_WASWERE] [fill HESHE] ever married to [fill CHILDNAMET]'s father?

- (1) Yes
  - (2) No
- @

Mark One Only

CS84

Was [fill CHILDNAMET]'s father ever legally identified by a court ruling?

- (1) Yes
  - (2) No
- @

Mark One Only

CS85

Was [fill CHILDNAMET]'s father ever legally identified by a blood test or other genetic test?

- (1) Yes
  - (2) No
- @

Mark One Only

CS86

Did [fill CHILDNAMET]'s father ever write his OWN signature on the application for [fill CHILDNAMET]'s birth certificate?

- (1) Yes
  - (2) No
- @

Mark One Only

CS87

Other than the application for a birth certificate, did [fill CHILDNAMET]'s father ever sign a statement or affidavit that legally specifies that he is [fill CHILDNAMET]'s father?

- (1) Yes
  - (2) No
- @

Mark One Only

CS88

Did [fill CHILDNAMET]'s father ever sign any other papers, such as insurance forms, a personal, letter or a card, that could identify him as [fill CHILDNAMET]'s father?

- (1) Yes
  - (2) No
- @

Multiple Entry

CS89

Why was this agreement for **READ NAME(S) OF CHILD(REN)** 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 @1 @2 @3 @4 @5 @6 @7 @8	[display CHILDROS3]
--	---------------------

Mark One Only

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 @
---

Mark One Only

CS91

[fill C_DODOES] [fill HESHE] and the other parent still live in the same states(s) where the initial child support agreement was reached?  (1) Yes (2) No @
---

Mark One Only

CS92

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

Multiple Entry

CS94

Now I would like to ask a few questions about the OTHER CHILD SUPPORT AGREEMENTS [fill HESHE] had for **READ NAME(S) OF CHILD(REN)**.What was the dollar amount of [fill TEMP1] 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  @1	[display CHILDROS0]
--	---------------------

## Mark One Only

CS96

THE AMOUNT YOU HAVE ENTERED [fill CS94@AMT] IS  
UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT  
(P) Proceed  
@

## Multiple Entry

CS97

What is the total amount that [fill HESHE] actually received in  
child support payments under [fill TEMP1] during that period?

ENTER (N) IF NOTHING RECEIVED

\$ @AMT

## Mark One Only

CS99

THE AMOUNT YOU HAVE ENTERED [fill CS97@AMT]  
IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT  
(P) Proceed  
@

## Mark One Only

CS100

```
fill ROSTER CS02
[roster begin CHGRD]
[if CSKEEP eq <1>]
CHILD'S NAME:[fill CHILDNAMET] LN: [fill GRDX2]
[endif]
[roster end CHGRD]
```

For [fill TEMP1],(READ NAMES ABOVE),[HAVHAS] [fill HESHE] 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

@

## Multiple Entry

CS101

In what year did [fill HESHE] LAST ASK for help?

@YEAR

## Multiple Entry

CS102

What type of help did [fill HESHE] ask for in [fill HISHER]  
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

@1 @2 @3 @4 @5 @6 @7

Mark One Only

CS103

Did [fill HESHE] receive any help from the agency as a result of [fill HISHER] last contact?

- (1) Yes
  - (2) No
- @

Multiple Entry

CS104

What kind of help did [fill HESHE] receive as a result of [fill HISHER] last contact or referral from the welfare office?

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
- @1 @2 @3 @4 @5 @6 @7

Mark One Only

CS107

[if CSTMP gt <1>  
[else]  
One reason a parent might not have a written agreement about child support payments is because the child's father was never LEGALLY IDENTIFIED.  
[endif]  
Was [fill CHILDNAMET]'s father ever legally identified by a court ruling?

- (1) Yes
  - (2) No
- @

Mark One Only

CS108

Was [fill CHILDNAMET]'s father ever legally identified by a blood test or other genetic test?

- (1) Yes
  - (2) No
- @

Mark One Only

CS109

Did [fill CHILDNAMET]'s father ever write his OWN signature on the application for [fill CHILDNAMET]'s birth certificate?

- (1) Yes
  - (2) No
- @

Mark One Only

CS110

Other than the application for a birth certificate, did [fill CHILDNAMET]'s father ever sign a statement that legally or affidavit specifies that he is [fill CHILDNAMET]'s father?

- (1) Yes
  - (2) No
- @

Mark One Only

CS111

Did [fill CHILDNAMET]'s father ever sign any other papers, such as insurance forms, a personal letter, or a card, that could identify him as [fill CHILDNAMET]'s father?

- (1) Yes  
(2) No  
@

Mark One Only

CS113

[if TMP1 gt <1>]  
[else]  
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.  
[endif]

[fill C\_WASWERE] [fill HESHE] ever married to [fill CHILDNAMET]'s father?

- (1) Yes  
(2) No  
@

Mark One Only

CS115

Do **\*\*READ NAME(S)\*\*** all have the same father? [display CHILDROS5]

- (1) Yes  
(2) No  
@

Mark One Only

CS116

Was [fill CHILDNAMET]'s father ever legally identified by a court ruling?

- (1) Yes  
(2) No  
@

Mark One Only

CS117

Was [fill CHILDNAMET]'s father ever legally identified by a blood test or other genetic test?

- (1) Yes  
(2) No  
@

Mark One Only

CS118

Did [fill CHILDNAMET]'s father ever write his OWN signature on the application for [fill CHILDNAMET]'s birth certificate?

- (1) Yes  
(2) No  
@

Mark One Only

CS119

Other than the application for a birth certificate, did [fill CHILDNAMET]'s father ever sign a statement that legally or affidavit specifies that he is [fill CHILDNAMET]'s father?

- (1) Yes
- (2) No

@

Mark One Only

CS120

Did [fill CHILDNAMET]'s father ever sign any other papers, such as insurance forms, a personal letter, or a card, that could identify him as [fill CHILDNAMET]'s father?

- (1) Yes
- (2) No

@

Mark One Only

CS123

```
[roster begin CHGRD]
[if CHSFLAG eq <3> and CSKEEP eq <1>]
CHILD'S NAME:[fill CHILDNAMET] LN: [fill GRDX2]
[endif]
```

Do **\*\*READ NAMES ABOVE\*\*** all have the same [fill TEMP1]?

- (1) Yes
- (2) No

@

Multiple Entry

CS124

Why were child support payments not agreed to or awarded for [fill OLDNAME]?

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

@1 @2 @3 @4 @5 @6 @7 @8

Mark One Only

CS125

Where does the other parent for [fill OLDNAME] 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

@

## Mark One Only

CS125A

Was there ever an agreement by a court order or other government agency about the amount of time the [if NUMKIDZ1 gt <1>]children[else]child[endif] would spend with the other parent?

- (1) Yes  
(2) No  
@

## Multiple Entry

CS126

What is the total amount of time [fill OLDNAME] spent with the other parent from [fill MONTH4] [fill TINTYR] to [fill MONTH4] [fill INTYR]?

ENTER ONE RESPONSE  
ENTER (N) FOR NO TIME

Number of :        days @DAYS  
                  or  
                  weeks @WEEKS  
                  or  
                  months @MONTHS

## Multiple Entry

CS128

Why were child support agreements not agreed to or awarded for [fill OLDNAME]?

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  
@1 @2 @3 @4 @5 @6 @7 @8

## Mark One Only

CS129

Where does the other parent for [fill OLDNAME] 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  
@

## Mark One Only

CS129A

Was there ever an agreement by a court order or other government agency about the amount of time the [if NUMKIDZ1 gt <1>]children[else]child[endif] would spend with the other parent?

- (1) Yes  
(2) No  
@

Multiple Entry

CS130

What is the total amount of time [fill OLDNAME] spent with the other parent from [fill MONTH4] [fill TINTYR] to [fill MONTH4] [fill INTYR]?

ENTER ONE RESPONSE  
ENTER (N) FOR NO TIME

Number of:        days    @DAYS  
                  or  
                  weeks @WEEKS  
                  or  
                  months @MONTHS

Mark One Only

CS131

Were any payments received from the other [display CHILDROS6] [fill TEMP1] in the last 12 months for \*\*READ NAME(S)\*\*?

- (1) Yes
- (2) No

@

Multiple Entry

CS132

What is the total amount that [fill HESHE] received from the other [fill TEMP1] in the past 12 months?

\$ @AMT

Mark One Only

CS134

THE AMOUNT YOU HAVE ENTERED [fill CS132@AMT] IS UNUSUALLY LARGE.

- (1) BACKUP AND CORRECT
- (P) Proceed

@

Mark One Only

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 like diapers, clothing, or services such as child care.

- (1) Yes
- (2) No

@

Mark One Only

CS135A

[if CS28 eq <1> or CS58 eq <1>]  
Earlier you said you were supposed to receive child support payments during the last 12 months from your most recent agreement.  
[endif]

Did any government or public agency collect any child support from [if CS28 gt <0> or CS58 gt <0>][fill TEMP2]'s [endif]other parent on [fill PTEMPNAME] behalf from [fill MONTH4] [fill TINTYR] to [fill MONTH4] [fill INTYR]?

- (1) Yes
- (2) No

@

---

Mark One Only

**CS135B**

Did the agency collect ALL or SOME of the child support due the last 12 months from [fill TEMP2]'s other parent?

- (1) All
- (2) Some

@

Enter Number

**CS135C**

How much child support income did the public or government agency collect on [fill PTEMPNAME] behalf?

\$@

Mark One Only

**SUP01**

During the past 12 months, did [fill TEMPNAME] make payments for the support of [fill PTEMPNAME] child or children under 21 years of age who live outside the household?

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

@

Multiple Entry

**SUP02**

Did [fill TEMPNAME] make regular payments, lump-sum payments, or some other kind of payment?

MARK ALL THAT APPLY  
ENTER (N) FOR NO MORE

- (1) Regular payments
- (2) Lump sum payments
- (3) Other

@1 @2 @3

Enter Number

**SUP03**

For how many children did [fill HESHE] make support payments?

Number of Children:@

Enter Number

**SUP04**

[fill TEMPl] under 18 years of age?

IF RESPONSE IS YES ENTER (1)  
IF RESPONSE IS NO ENTER (0)

Number of Children:@

Mark One Only

**SUP05**

Were any of these payments the result of a court order or some other kind of agreement?

- (1) Yes
- (2) No

@

Enter Number

**SUP06**

The next few questions concern the most recent child support agreement for [fill PTEMPNAME] children.

How many children were covered by that agreement?

Number of Children:@

Mark One Only

**SUP07**

Was this agreement a :

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

@

Enter Number

**SUP08**

In what year was this agreement FIRST reached?

Year:@

Mark One Only

**SUP09**

Has the dollar amount agreed to originally ever been changed?

- (1) Yes
- (2) No

@

Enter Number

**SUP10**

In what year was the amount last changed?

Year:@

Mark One Only

**SUP11**

Was this change made or agreed to by a court or child support agency?

- (1) Yes
- (2) No

@

Mark One Only

**SUP12**

[fill C\_AREIS] [fill TEMPNAME] still supposed to pay child support?

- (1) Yes
- (2) No

@

Enter Number

**SUP13**

How much did [fill TEMPNAME] pay in child support under this agreement during the past 12 months?

ENTER (N) FOR NONE

Amount: \$@

Mark One Only

**SUP14**

Were these payments made:

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?

@

Multiple Entry

**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

@1 @2 @3 @4 @5 @6

Mark One Only

**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

@

Mark One Only

**SUP17**

Does the child support agreement specify the amount of time [fill TEMPNAME] may spend with [fill hisher] [fill TEMP1]?

- (1) Yes
- (2) No

@

Multiple Entry

**SUP18**

What is the total amount of time [fill TEMPNAME] spent with [fill TEMP] under age 21 during the last 12 months?

ALLOW ONE RESPONSE IN ONE CATEGORY ONLY  
ENTER (N) FOR NONE

Days:@1  
Weeks:@2  
Months:@3

Mark One Only

SUP19

We talked about the most recent support agreement. Was there any other agreement that covered [fill PTEMPNAME] other [fill TEMP] under age 21 living outside of this household?

- (1) Yes  
(2) No

@

Enter Number

SUP20

How much did [fill TEMPNAME] pay in child support for [fillTEMP] during the past 12 months?

ENTER (N) FOR NONE

Amount:\$@

Mark One Only

SUP21

Did [fill TEMPNAME] make any payments for any other of [fill PTEMPNAME] children under age 21 living outside the household without any kind of child support agreement in place?

- (1) Yes  
(2) No

@

Enter Number

SUP22

What is the total amount of the payments [fill TEMPNAME] made on behalf of [fill PTEMPNAME] children under age 21 in the last 12 months?

Amount: \$@

Multiple Entry

SUP23

What is the total amount of time [fill TEMPNAME] spent with [fill TEMP] under age 21 during the past 12 months?

ALLOW ONE RESPONSE IN ONE CATEGORY ONLY  
ENTER (N) FOR NONE

Days:@1  
Weeks:@2  
Months:@3

Mark One Only

SUP24

During the past 12 months, did [fill TEMPNAME] make regular or lump sum payments for the support of any other person not living in [fill PTEMPNAME] household?

- (1) Yes  
(2) No

@

Enter Number

SUP25

For how many other people did/do [fill TEMPNAME] make support payments?

People:@

Mark One Only

**SUP26**

How is [fill TEMP1] [fill TEMPNAME] make support payments for related to [fill TEMPNAME]?

- (1) Parent
- (2) Spouse
- (3) Ex-spouse
- (4) Child under 21
- (5) Child over 21
- (6) Other relative
- (7) Not related

@

Mark One Only

**SUP27**

Where was this person most often living during the past 12 months?

READ ALL CATEGORIES

- (1) Private home or apartment
- (2) Nursing home
- (3) Someplace else

@

Enter Number

**SUP28**

How much did [fill TEMPNAME] pay for the support of this person during the past 12 months?

Amount: \$@

Mark One Only

**SUP30**

How is [fill TEMP1] [fill TEMPNAME] make/makes support payments for related to [fill TEMPNAME]?

- (1) Parent
- (2) Spouse
- (3) Ex-spouse
- (4) Child under 21
- (5) Child over 21
- (6) Other relative
- (7) Not related

@

Mark One Only

**SUP31**

Where was this person most often living during the past 12 months?

READ ALL CATEGORIES

- (1) Private home or apartment
- (2) Nursing home
- (3) Someplace else

@

Enter Number

**SUP32**

How much did [fill TEMPNAME] pay for the support of this person during the past 12 months?

Amount: \$@

---

Enter Number

**SUP34**

How much did [fill TEMPNAME] pay for the support of other people that we have not talked about during the past 12 months?

Amount: \$@

Mark One Only

ADQ1

These next few questions are about  
[fill PTEMPNAME] health. Would you say  
[fill PTEMPNAME] health in general is  
excellent, very good, good, fair, or poor?

- (1) Excellent
- (2) Very Good
- (3) Good
- (4) Fair
- (5) Poor

@

Multiple Entry

ADQ2

MARK BY OBSERVATION IF APPARENT.

[fill C\_DODOES] [fill TEMPNAME] use any of the  
following aids?

- a. A cane, crutches, or a walker? (1) Yes (2) No @1
- b. A wheelchair, electric scooter, or similar aid for getting around? (1) Yes (2) No @2
- c. A hearing aid? (1) Yes (2) No @3

Mark One Only

ADQ3

[fill C\_HAVHAS] [fill TEMPNAME] used a cane, crutches, or  
a walker for six months or longer?

- (1) Yes
- (2) No

@

Mark One Only

ADQ4

[fill C\_DODOES] [fill TEMPNAME] have difficulty seeing the  
words and letters in ordinary newspaper print even when wearing  
glasses or contact lenses if [fill HESHE] usually wear(s) them?

- (1) Yes
- (2) No
- (3) Person is blind

@

Mark One Only

ADQ5

[fill C\_AREIS] [fill TEMPNAME] able to see the words  
and letters in ordinary newspaper print at all?

- (1) Yes
- (2) No

@

Mark One Only

ADQ6

```
[if ADQ2@3 eq <1>]
  [fill C_DODOES] [fill TEMPNAME] have difficulty hearing
  what is said in a normal conversation with another person
  even when wearing [fill hisher] hearing aid?
[else]
  [if ADQ2@3 ne <1>]
    [fill C_DODOES] [fill TEMPNAME] have difficulty hearing
    what is said in a normal conversation with another person?
  [endif][endif]

  (1) Yes
  (2) No
  (3) Person is deaf

  @
```

Mark One Only

ADQ7

```
[fill C_AREIS] [fill TEMPNAME] able to hear what is said
in a normal conversation at all?

(1) Yes
(2) No

  @
```

Mark One Only

ADQ8

```
[fill C_DODOES] [fill TEMPNAME] have difficulty having
[fill HISHER] speech understood?

DO NOT ENTER (1) for YES IF THE PERSON HAS
TROUBLE SIMPLY BECAUSE THEY SPEAK A LANGUAGE
OTHER THAN IN ENGLISH

(1) Yes
(2) No

  @
```

Mark One Only

ADQ9

```
In general, are people able to understand
[fill PTEMPNAME] speech at all?

(1) Yes
(2) No

  @
```

Mark One Only

ADQ10

```
[fill C_DODOES] [fill TEMPNAME] have any difficulty lifting
and carrying something as heavy as 10 pounds -
such as a bag of groceries?

(1) Yes
(2) No

  @
```

Mark One Only

**ADQ11**

[fill C\_AREIS] [fill TEMPNAME] able to lift and carry  
a 10 pound bag of groceries at all?

- (1) Yes
- (2) No

@

Mark One Only

**ADQ12**

Would [fill TEMPNAME] have any difficulty lifting and carrying a  
25 pound bag of pet food?

- (1) Yes
- (2) No

@

Mark One Only

**ADQ13**

[if ADQ11 eq <1>]  
We have recorded that [fill TEMPNAME] would have difficulty lifting  
10 pounds but would be able to do it.  
[endif]  
  
Would [fill TEMPNAME] be able to lift and  
carry a 25 pound bag of pet food[if ADQ12 eq <1>] at all?[else]?[endif]

- (1) Yes
- (2) No

@

Mark One Only

**ADQ14**

[fill C\_DODOES] [fill TEMPNAME] have any difficulty  
pushing or pulling large objects such as  
a living room chair?

- (1) Yes
- (2) No

@

Mark One Only

**ADQ15**

[fill C\_AREIS] [fill TEMPNAME] able to push or  
pull such large objects at all?

- (1) Yes
- (2) No

@

## Multiple Entry

ADQ16

[fill C\_DODOES] [fill TEMPNAME] have any difficulty -

(1) Yes      (2) No

- a. Standing or being on  
[fill HISHER] feet for one  
hour? @1
- b. Sitting for one hour? @2
- c. Stooping, crouching, or  
kneeling? @3
- d. Reaching over [fill HISHER]  
head? @4

## Mark One Only

ADQ17

[fill C\_DODOES] [fill TEMPNAME] have difficulty using  
[fill HISHER] hands and fingers to do things  
such as picking up a glass or grasping a pencil?

(1) Yes  
(2) No

@

## Mark One Only

ADQ18

[fill C\_AREIS] [fill TEMPNAME] able to use [fill HISHER]  
hands and fingers to grasp and handle at all?

(1) Yes  
(2) No

@

## Mark One Only

ADQ19

[fill C\_DODOES] [fill TEMPNAME] have any difficulty  
walking up a flight of 10 stairs?

(1) Yes  
(2) No

@

## Mark One Only

ADQ20

[fill C\_AREIS] [fill TEMPNAME] able to walk up a flight of  
10 stairs at all?

(1) Yes  
(2) No

@

## Mark One Only

ADQ21

[fill C\_DODOES] [fill TEMPNAME] have any difficulty walking a  
quarter of a mile - about 3 city blocks?

(1) Yes  
(2) No

@

---

Mark One Only

**ADQ22**

[fill C\_AREIS] [fill TEMPNAME] able to walk a quarter  
of a mile at all?

- (1) Yes
- (2) No

@

Mark One Only

**ADQ23**

[fill C\_DODOES] [fill TEMPNAME] have any difficulty  
using an ordinary telephone?

- (1) Yes
- (2) No

@

Mark One Only

**ADQ24**

[fill C\_AREIS] [fill TEMPNAME] able to use an ordinary  
telephone at all?

- (1) Yes
- (2) No

@

## Multiple Entry

ADQ25

Because of a physical or mental health condition,  
[fill DODOES] [fill TEMPNAME] have difficulty doing any of  
the following by [fill SELF]?

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<br>the home?   | @1  |
| b. Going OUTSIDE the home,<br>for example, to shop or<br>visit a doctor's office? | @2  |
| c. Getting in and out of bed<br>or a chair?                                       | @3  |
| d. Taking a bath or shower  | @4  |
| e. Dressing?  | @5  |
| f. Walking?   | @6  |
| g. Eating?  | @7  |
| h. Using or getting to the<br>toilet?   | @8  |
| i. Keeping track of money<br>or bills?  | @9  |
| j. Preparing meals?   | @10 |
| k. Doing light housework such<br>as washing dishes or sweeping<br>a floor?        | @11 |
| l. Taking the right amount of<br>prescribed medicine at the<br>right time?        | @12 |

Multiple Entry

ADQ26

```
[fill C_DODOES] [fill TEMPNAME] need the help of
another person with :

READ ACTIVITY LISTED

      (1) Yes      (2) No
[if ADQ25@1 eq <1>]
  a. Getting around INSIDE
     the home?                                     @1
  [endif]

[if ADQ25@2 eq <1>]
  b. Going OUTSIDE the home,
     for example, to shop or
     visit a doctor's office?                       @2
  [endif]

[if ADQ25@3 eq <1>]
  c. Getting in and out of bed
     or a chair?                                     @3
  [endif]

[if ADQ25@4 eq <1>]
  d. Taking a bath or shower?                       @4
  [endif]

[if ADQ25@5 eq <1>]
  e. Dressing?                                       @5
  [endif]

[if ADQ25@6 eq <1>]
  f. Walking?                                       @6
  [endif]

[if ADQ25@7 eq <1>]
  g. Eating?                                         @7
  [endif]

[if ADQ25@8 eq <1>]
  h. Using or getting to the
     toilet?                                         @8
  [endif]

[if ADQ25@9 eq <1>]
  i. Keeping track of money and bills?@9
  [endif]

[if ADQ25@10 eq <1>]
  j. Preparing meals?                               @10
  [endif]

[if ADQ25@11 eq <1>]
  k. Doing light housework
     such as washing dishes
     or sweeping a floor?                           @11
  [endif]

[if ADQ25@12 eq <1>]
  l. Taking the right amount
     of prescribed medicine
     at the right time?                             @12
  [endif]
```

Mark One Only

**AD27A**

You have said [fill TEMPNAME] need(s) the help of another person with one or more activities. Who generally helps [fill TEMPNAME] with these activities?

MARK ONLY ONE

First Helper  
-----

<p>RELATIVE</p> <p>(1) Son</p> <p>(2) Daughter</p> <p>(3) Spouse</p> <p>(4) Parent</p> <p>(5) Other relative</p>	<p>NONRELATIVE</p> <p>(6) Friend or Neighbor</p> <p>(7) Paid help</p> <p>(8) Other nonrelative</p> <p>Did not receive help</p> <p>(9) Did not receive help</p>
--	--

@

Enter Number

**AD27B**

ASK OR VERIFY : THIS PERSON MUST BE 15 YEARS OF AGE OR OLDER

Is the person who generally helps [fill TEMPNAME] with these activities a member of this household?

ENTER LINE NUMBER OF PERSON OR (N) IF NOT A HOUSEHOLD MEMBER

@

Mark One Only

**AD27C**

Does anyone else help [fill TEMPNAME] with these activities?

MARK ONLY ONE

NO ONE ELSE HELPED

(1) No one else helped

<p>RELATIVE</p> <p>(2) Son</p> <p>(3) Daughter</p> <p>(4) Spouse</p> <p>(5) Parent</p> <p>(6) Other relative</p>	<p>NONRELATIVE</p> <p>(7) Friend or Neighbor</p> <p>(8) Paid help</p> <p>(9) Other nonrelative</p>
--	--

@

Enter Number

**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

@

Mark One Only

**ADQ29**

For how long [fill HAVHAS] [fill TEMPNAME] 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

@

Mark One Only

**ADQ30**

During the past month, did [fill TEMPNAME] or ([fill PTEMPNAME] family) pay for any of the help that [fill TEMPNAME] received?

- (1) Yes
- (2) No

@

Enter Number

**ADQ31**

How much was paid for such help in [fill TEMP5]?

ENTER (\$1-\$999999)

\$@

Multiple Entry

**ADQ32**

SHOW FLASHCARD AA FOR PERSONAL VISIT INTERVIEWS.

I have recorded that [fill TEMPNAME] [fill HAVHAS] 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

IF THE PERSON REPORTS MORE THAN THREE CONDITIONS

ENTER THE APPROPRIATE CODE FOR THE FIRST THREE

CONDITIONS THE RESPONDENT IDENTIFIED

@1 @2 @3

Enter Text

**ADQ32A**

Specify the exact "Other" condition that causes this difficulty.

@

## Multiple Entry

ADQ33

SHOW FLASHCARD AA FOR PERSONAL VISIT INTERVIEWS.

I have recorded that [fill PTEMPNAME] health is [fill TEMPQ33]. Which condition or conditions cause [fill PTEMPNAME] health problems?

Any Others?

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 (H) FOR LIST OF HEALTH CONDITIONS  
ENTER (N) FOR NONE OR NO MORE

@1 @2 @3

## Enter Text

ADQ33A

Specify the exact "Other" condition that causes your health problem.

@

## Mark One Only

ADQ34

```
[if ADQ32@2 eq <N> or ADQ33@2 eq <N>]
  Is this condition the result of a motor vehicle accident?
[else]
  Are any of these conditions the result of a motor vehicle
  accident?
[endif]
```

- (1) Yes
- (2) No

@

## Enter Number

ADQ35

Which of the conditions that you mentioned do you consider to be the main reason for [fill PTEMPNAME] difficulties?

[fill BIGTEMP]  
[fill BIGTEMP2]  
[fill BIGTEMP3]

@ Main condition

## Multiple Entry

ADQ36

When did [fill BIGTEMP4] first begin to bother [fill TEMPNAME]?

ENTER (S) FOR SINCE BIRTH  
ENTER 4 DIGIT YEAR

@yr

## Multiple Entry

ADQ36B

Do you know what month?

@mn

Mark One Only

**ADQ37**

[fill C\_HAVHAS] [fill TEMPNAME] had this condition for at least 5 months?

- (1) Yes
- (2) No

@

Mark One Only

**ADQ38**

Is this condition expected to last for at least 12 more months?

- (1) Yes
- (2) No

@

Multiple Entry

**ADQ39**

[fill C\_DODOES] [fill TEMPNAME] have -

- |  | (1) Yes | (2) No |    |
|--|---------|--------|----|
| a. A learning disability such as dyslexia?   |         |        | @1 |
| b. Mental retardation?   |         |        | @2 |
| c. A developmental disability such as autism or cerebral palsy?                      |         |        | @3 |
| d. Alzheimer's disease or any other serious problem with confusion or forgetfulness? |         |        | @4 |
| e. Any other mental or emotional condition?  |         |        | @5 |

Mark One Only

**ADQ40**

[fill C\_AREIS] [fill TEMPNAME] frequently depressed or anxious?

- (1) Yes
- (2) No

@

## Multiple Entry

ADQ41

[fill C\_DODOES] [fill TEMPNAME] have -

(1) Yes      (2) No

- a. A lot of trouble getting along with other people and making and keeping friendships @1
- b. A lot of trouble concentrating long enough to finish everyday tasks @2
- c. A lot of trouble coping with day-to-day stresses? @3

## Mark One Only

ADQ42

During the past 12 months, did the problems just mentioned seriously interfere with [fill PTEMPNAME] ability to manage everyday activities?

(1) Yes  
(2) No

@

## Mark One Only

ADQ43

[fill C\_DODOES] [fill TEMPNAME] 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

@

## Mark One Only

ADQ44

Does [fill PTEMPNAME] health or condition prevent [fill TEMPNAME] from working at a job or business?

(1) Yes  
(2) No

@

## Mark One Only

ADQ45

[fill C\_DODOES] [fill TEMPNAME] have a physical, mental, or other health condition that limits the kind or amount of work [fill TEMPNAME] can do around the house?

(1) Yes  
(2) No

@

Mark One Only

ADQ46

Does [fill PTEMPNAME] health or condition completely prevent [fill TEMPNAME] from doing work around the house?

- (1) Yes
- (2) No

@

Multiple Entry

ADQ47

SHOW FLASHCARD AA FOR PERSONAL VISIT INTERVIEWS.

I have recorded that [fill TEMPNAME] [fill HAVHAS] a limitation in working [fill TEMPQ47]. Which condition or conditions cause this limitation?

ENTER (H) FOR LIST OF HEALTH CONDITIONS  
ENTER (N) FOR NONE OR NO MORE

IF THE PERSON REPORTS MORE THAN THREE CONDITIONS  
ENTER THE APPROPRIATE CODE FOR THE FIRST THREE  
CONDITIONS THE RESPONDENT IDENTIFIED

Any Others?

@1 @2 @3

Enter Text

ADQ47A

Specify the exact "Other" condition that causes your work limitation

@

Multiple Entry

ADQ48

Which of the conditions that you mentioned do you consider to be the main reason for [fill PTEMPNAME] limitation?

[fill BIGTEMP]  
[fill BIGTEMP2]  
[fill BIGTEMP3]

@1

Enter Text

ADQ48A

Specify the exact "Other" condition you consider to be the main reason for your limitation.

@

Mark One Only

ADQ49

In the last 12 months, [fill HAVHAS] [fill TEMPNAME] applied for social security disability benefits for [fill self]?

- (1) Yes
- (2) No

@

Mark One Only

**ADQ50**

These next few questions are about computer usage. Is there a computer or laptop in this household?

- (1) Yes
- (2) No

@

Mark One Only

**ADQ51**

[fill C\_DODOES] [fill TEMPNAME] use a computer at home?

- (1) Yes
- (2) No

@

Mark One Only

**ADQ52**

[fill C\_DODOES] [fill TEMPNAME] use a computer as part of [fill HISHER] main job?

- (1) Yes
- (2) No

@

Mark One Only

**ADQ53**

[fill C\_DODOES] [fill TEMPNAME] use a computer at school?

- (1) Yes
- (2) No

@

Mark One Only

**ADQ54**

[fill C\_DODOES] [fill TEMPNAME] use the Internet from any location?

- (1) Yes
- (2) No

@

Mark One Only

**ADQ55**

[fill C\_DODOES] [fill TEMPNAME] connect to the Internet at home?

- (1) Yes
- (2) No

@

Mark One Only

**ADQ56**

[fill C\_DODOES] [fill TEMPNAME] connect to the Internet at work?

- (1) Yes
- (2) No

@

Mark One Only

**ADQ57**

[fill C\_DODOES] [fill TEMPNAME] use the Internet at school?

- (1) Yes
- (2) No

@

Multiple Entry

**ADQ58**

[fill C\_DODOES] [fill TEMPNAME] use the Internet at

- a. a public library (1) Yes (2) No  
@1
- b. a community center (1) Yes (2) No  
@2
- c. someone else's house (1) Yes (2) No  
@3
- d. Other, specify (1) Yes (2) No  
@4

Enter Text

**ADQ58OTH**

Please specify the other place that you use the Internet:

@

Mark One Only

**ADQ59**

Now we're going to talk about how [fill TEMPNAME] may have used the Internet this year.

This year, [fill HAVHAS] [fill TEMPNAME] used the Internet to take a course online?

- (1) Yes
- (2) No

@

Mark One Only

**ADQ60**

This year, [fill HAVHAS] [fill TEMPNAME] used the Internet to search for information about health services or practices?

- (1) Yes
- (2) No

@

Mark One Only

**ADQ61**

This year, [fill HAVHAS] [fill TEMPNAME] used the Internet to search for information about government services or agencies?

- (1) Yes
- (2) No

@

Mark One Only

**ADQ62**

This year, [fill HAVHAS] [fill TEMPNAME] used the Internet to search for a job?

- (1) Yes
- (2) No

@

Mark One Only

**ONLINE**

Would [fill HESHE] be willing to respond to future SIPP interviews over the Internet?

- (1) Yes
- (2) No

@

Mark One Only

**INTSTILL**

If the SIPP questionnaire was available through the Internet, we expect it would work like this:

- you could answer the questionnaire at your convenience;
- an interviewer would not directly administer the questionnaire;
- it might take longer to complete the questionnaire than the current practice;
- everyone in the household would be asked to fill in parts of the questionnaire for themselves.

Under these conditions, would your household be willing to respond to future SIPP interviews over the Internet?

- (1) Yes
- (2) No

@

Mark One Only

**CDIN**

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

PRESS "ENTER" TO CONTINUE @

Mark One Only

**CDQ1A**

Does [fill CDNAME] have a serious physical or mental condition or a developmental delay that limits ordinary activities?

H

- (1) Yes
- (2) No

@

Mark One Only

**CDQ1B**

Does [fill CDNAME] have a long-lasting condition that limits [fill HISHERG] ability to move [fill HISHERG] arms or legs?

- (1) Yes
- (2) No

@

Mark One Only

**CDQ1C**

Does [fill CDNAME] have a long-lasting condition that limits [fill HISHERG] ability to walk, run, or play?

H

- (1) Yes
- (2) No

@

Mark One Only

**CDQ3**

Because of a physical, learning, or mental condition, does [fill CDNAME] have any limitations in [fill HISHERG] ability to do regular school work?

H

- (1) Yes
- (2) No

@

Mark One Only

**CDQ4**

Has [fill CDNAME] ever received special education services?

H

- (1) Yes
- (2) No

@

Mark One Only

**CDQ5**

Is [fill CDNAME] currently receiving special education services?

- (1) Yes
- (2) No

@

## Multiple Entry

CDQ6

Does [fill CDNAME] have:	H
(1) Yes (2) No	
a. A learning disability such as dyslexia?	@1
b. Mental retardation?	@2
c. A developmental disability such as autism or cerebral palsy?	@3
d. Attention Deficit Hyperactivity Disorder (ADHD)	@4
e. Any other developmental condition for which [fill HESHEG] has received therapy or diagnostic services?	@5

## Mark One Only

CDQ6A

Does [fill CDNAME] take medication or receive treatment for ADHD?
(1) Yes
(2) No
@

## Multiple Entry

CDQ7

MARK BY OBSERVATION IF APPARENT:	
Does [fill CDNAME] use any of the following aids?	
(1) Yes (2) No	
a. A cane, crutches, or a walker?	@1
b. A wheelchair or an electric scooter?	@2
c. A hearing aid?	@3

## Mark One Only

CDQ8

Has [fill CDNAME] used a cane, crutches, or a walker for six months or longer?
(1) Yes
(2) No
@

## Mark One Only

CDQ9

Does [fill CDNAME] have difficulty seeing the words and letters in ordinary newspaper print, even when wearing glasses or contact lenses if [fill HESHEG] usually wears them?
(1) Yes
(2) No
(3) Person is blind
@

Mark One Only

**CDQ10**

Is [fill CDNAME] able to see the words and letters in ordinary newspaper print at all?

- (1) Yes
- (2) No

@

Mark One Only

**CDQ11**

```
[if CDQ7@3 eq <1>]
  Does [fill CDNAME] have difficulty hearing
  what is said in a normal conversation with another person
  even when wearing [fill hisherg] hearing aid?
[else]
[if CDQ7@3 ne <1>]
  Does [fill CDNAME] have difficulty hearing
  what is said in a normal conversation with another person?
[endif][endif]
```

- (1) Yes
- (2) No
- (3) Person is deaf

@

Mark One Only

**CDQ12**

Is [fill CDNAME] able to hear what is said in a normal conversation at all?

- (1) Yes
- (2) No

@

Mark One Only

**CDQ13**

Does [fill CDNAME] have any difficulty having [fill HISHERG] speech understood?

H

- (1) Yes
- (2) No

@

Mark One Only

**CDQ14**

In general, are people able to understand [fill CDNAME]'s speech at all?

- (1) Yes
- (2) No

@

Mark One Only

**CDQ15**

Does [fill CDNAME] have a long-lasting condition that limits [fill HISHERG] ability to walk, run, or take part in sports and games?

- (1) Yes
- (2) No

@

Mark One Only

CDQ16

Because of a long-lasting physical or mental condition does [fill CDNAME] have any difficulty getting around INSIDE the home by [fill SELFG]?

- (1) Yes  
(2) No

@

Mark One Only

CDQ17

Does [fill CDNAME] need the help of another person with getting around inside the home?

- (1) Yes  
(2) No

@

Mark One Only

CDQ18

Does [fill CDNAME] have any difficulty getting in and out of bed or a chair by [fill SELFG]?

- (1) Yes  
(2) No

@

Mark One Only

CDQ19

Does [fill CDNAME] need the help of another person with getting in and out of bed or a chair?

- (1) Yes  
(2) No

@

Mark One Only

CDQ20

Does [fill CDNAME] have any difficulty taking a bath or shower by [fill SELFG]?

- (1) Yes  
(2) No

@

Mark One Only

CDQ21

Does [fill CDNAME] need the help of another person with taking a bath or shower?

- (1) Yes  
(2) No

@

Mark One Only

CDQ22

Because of a long-lasting condition does [fill CDNAME] have any difficulty putting on [fill HISHERG] clothing by [fill SELFG]?

- (1) Yes  
(2) No

@

Mark One Only

**CDQ23**

Does [fill CDNAME] need the help of another person with putting on [fill HISHERG] clothing?

- (1) Yes
- (2) No

@

Mark One Only

**CDQ24**

Does [fill CDNAME] have any difficulty eating food by [fill SELFG]?

- (1) Yes
- (2) No

@

Mark One Only

**CDQ25**

Does [fill CDNAME] need the help of another person with eating food?

- (1) Yes
- (2) No

@

Mark One Only

**CDQ26**

Does [fill CDNAME] have any difficulty using or getting to the toilet by [fill SELFG]?

- (1) Yes
- (2) No

@

Mark One Only

**CDQ27**

Does [fill CDNAME] need the help of another person with using or getting to the toilet?

- (1) Yes
- (2) No

@

Mark One Only

**CDQ28**

Does [fill CDNAME] 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

@

## Multiple Entry

**CDQ29**

SHOW FLASHCARD BB FOR PERSONAL VISIT INTERVIEWS.

I have recorded that [fill CDNAME] 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.

IF THE PERSON REPORTS MORE THAN THREE CONDITIONS  
ENTER THE APPROPRIATE CODE FOR THE FIRST THREE  
CONDITIONS THE RESPONDENT IDENTIFIED.

@1 @2 @3

## Enter Text

**CDQ29A**

Specify the exact "Other" condition that causes this difficulty.

@

## Mark One Only

**CDQ30**

```
[if CDQ29@2 eq <N>]
  Is this condition the result of a motor vehicle accident?
[else]
  Are any of these conditions the result of a motor
  vehicle accident?
[endif]
```

(1) Yes

(2) No

@

Mark One Only

HB04

Does [fill PTEMPNAME] employer offer a health insurance plan to ANY of its employees?

- (1) Yes
- (2) No

@

Mark One Only

HB05

Why [fill AREIS] [fill TEMPNAME] NOT covered by this plan?

READ EACH CATEGORY

- (1) Ineligible
- (2) Denied coverage
- (3) Chose not to be covered
- (4) Other

@

Multiple Entry

HB06

Specify the exact "OTHER" reason [fill TEMPNAME] [fill WASWERE] not covered by this plan.

@1

Multiple Entry

HB07

Why [fill WASWERE] [fill TEMPNAME] ineligible?

MARK ALL THAT APPLY  
ENTER (N) FOR NO MORE

- (1) Probationary period not completed
- (2) Contract or temporary employee
- (3) Part-time employee
- (4) Other

@1 @2 @3 @4

Multiple Entry

HB08

Specify the exact OTHER reason [fill TEMPNAME] [fill WASWERE] ineligible for health insurance.

@1

Mark One Only

HB09

Why [fill WASWERE] [fill TEMPNAME] denied coverage?

- (1) Turned down based on pre-existing condition
- (2) Turned down based on age
- (3) Other

@

Multiple Entry

HB10

Specify the exact OTHER reason [fill TEMPNAME] [fill WASWERE] denied coverage.

@1

## Multiple Entry

HB11

SHOW FLASHCARD CC

Why did [fill TEMPNAME] choose not to be covered?

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

- (01) Covered by other health insurance
- (02) [fill C\_HAVHAS] medical savings account
- (03) Plan had no family coverage
- (04) Plan too costly
- (05) Plan did not cover pre-existing conditions
- (06) Plan had too many limitations on coverage
- (07) [fill DOESDID] not need or want coverage
- (08) [fill DOESDID] not believe in health insurance
- (09) Had insurance but canceled it because of dissatisfaction
- (10) Other

@1 @2 @3 @4 @5 @6 @7 @8 @9 @10

## Multiple Entry

HB12

Specify the reason [fill TEMPNAME] chose not to be covered.

@1

## Multiple Entry

HB13

SHOW FLASHCARD DD

In offering health insurance, did [fill PTEMPNAME] employer offer [fill HIMHER] the opportunity to choose:

READ EACH CATEGORY  
MARK ALL THAT APPLY  
ENTER (N) FOR NONE OR NO MORE

- (1) Cash deposited in a 401(k) plan instead of health benefits?
- (2) Cash or a salary bonus instead of health benefits?
- (3) A high deductible health insurance plan combined with a Medical Savings Account (MSA)
- (4) Tax-free employee contributions to a Flexible Spending Account (FSA)
- (5) Other benefits (e.g. life insurance, day care, vacation) in place of health benefits

@1 @2 @3 @4 @5

## Mark One Only

HB17

Was [fill PTEMPNAME] health insurance coverage obtained through:

READ EACH CATEGORY

- (1) Spouse's group/employer plan
- (2) Other private group plan
- (3) An individually purchased policy
- (4) Other health insurance

@

## Multiple Entry

HB18

Specify the "OTHER" health insurance policy.

@1

Mark One Only

HB20

Can [fill TEMPNAME] obtain coverage under this plan for [fill HISHER] spouse and other family or non-family members?

- (1) Yes
- (2) No

@

Multiple Entry

HB22

Who may obtain coverage under this plan?

MARK ALL THAT APPLY  
ENTER (N) FOR NONE OR NO MORE

- (1) Spouse
- (2) Children
- (3) Grandchildren
- (4) Other family members
- (5) Non-family members

@1 @2 @3 @4 @5

Multiple Entry

HB24

Why did [fill TEMPNAME] choose NOT to obtain coverage for [fill CHNAME1]?

MARK THE MAIN REASON

- (1) Child is covered by Medicaid
- (2) Child is covered by Medicare
- (3) Child is covered by other private policy
- (4) Child is covered by the group policy of someone not living in this household
- (5) Too costly to obtain coverage for child
- (6) Plan did not cover pre-existing conditions of child
- (7) Child is in good health
- (8) Child is covered by the group policy of someone else living in this household
- (9) Other reason

@

Enter Text

HB25

Specify the exact "OTHER" reason [fill TEMPNAME] chose not to obtain coverage for [fill HISHER] children who are eligible under this plan.

@

Multiple Entry

HB27

How much [fill DODOES] [fill TEMPNAME] pay for [fill HISHER] health plan?

\$ @AMT

Mark One Only

HB28

THE AMOUNT ENTERED [fill HB27@AMT] IS UNUSUALLY LARGE

- (1) Backup and correct
- (P) Proceed

@

Mark One Only

HB29

How often [fill DODOES] [fill TEMPNAME] pay this amount?

- (1) Weekly
- (2) Every two weeks
- (3) Twice monthly
- (4) Monthly
- (5) Semi-annually
- (6) Annually
- (7) Other

@

Enter Text

HB30

Specify the exact "OTHER" amount of time that [fill TEMPNAME] pay.

@

Mark One Only

HB32

[fill C\_DODOES] [fill PTEMPNAME] contributions for [fill HISHER] health plan receive special tax treatment? For example, are [fill HISHER] contributions made through a premium reimbursement account, often called a premium conversion plan?

- (1) Yes
- (2) No

@

Mark One Only

HB34

When [fill TEMPNAME] left that employer did [fill HISHER] share of the premium increase?

- (1) Yes
- (2) No

@

Mark One Only

HB36

How long after [fill TEMPNAME] left that employer can this health plan continue to be in effect?

- (1) Until age 65 or Medicare eligibility
- (2) Less than 1 month
- (3) 1 to 18 months
- (4) 19 to 36 months
- (5) More than 36 months
- (6) For life

@

Mark One Only

HB38

Does [fill PTEMPNAME] health plan cover Medicare coinsurance and deductibles?

- (1) Yes
- (2) No

@

Multiple Entry

HB39

In offering health insurance, did [fill PTEMPNAME] employer offer [fill HIMHER] the opportunity to choose:

READ EACH CATEGORY  
MARK ALL THAT APPLY  
ENTER (N) FOR NONE OR NO MORE

- (1) Cash deposited in a 401(k) plan instead of health benefits?
- (2) Cash or a salary bonus instead of health benefits?
- (3) A high deductible health insurance plan combined with a Medical Savings Account (MSA)
- (4) Tax-free employee contributions to a Flexible Spending Account (FSA)
- (5) Other benefits (e.g. life insurance, day care, vacation) in place of health benefits

@1 @2 @3 @4 @5

Mark One Only

HB40

The next few questions are about the characteristics of [fill PTEMPNAME] health insurance. We are interested in knowing if [fill PTEMPNAME] current plan is an HMO, that is, a Health Maintenance Organization.

(P) Proceed

H

@

Mark One Only

HB42

Is [fill PTEMPNAME] plan an HMO?

- (1) Yes
- (2) No

@

Mark One Only

HB43

Does [fill PTEMPNAME] insurance plan require [fill HIMHER] to sign up with a certain primary care doctor, group of doctors, or with a certain clinic to which [fill HESHE] must go for all of [fill HISHER] routine care?

- (1) Yes
- (2) No

@

Multiple Entry

HB44

Is there a book or list of doctors associated with the plan?

- (1) Yes
- (2) No

@

Multiple Entry

HB45

If [fill TEMPNAME] [fill DODOES] NOT have a referral, will [fill PTEMPNAME] plan pay for any of the costs of visits to doctors who are NOT associated with [fill PTEMPNAME] plan?

- (1) Yes
- (2) No

@

Mark One Only

HB47

Did [fill PTEMPNAME] [fill TEMP1] employer offer more than one health insurance plan from which to choose, or was [fill HISHER] plan the only choice?

- (1) Employer offers more than one plan to choose from
- (2) Respondent's plan is the only one

@

Mark One Only

HB49

In addition to the kind of plan [fill TEMPNAME] chose, did [fill HISHER] [fill TEMP1] employer offer any traditional health insurance plans that let [fill HIMHER] choose [fill HISHER] own doctor and that reimburse [fill HIMHER] or pay the doctor directly following submission of medical bills?

- (1) Yes
- (2) No

@

Mark One Only

HB50

In addition to the kind of plan [fill TEMPNAME] chose, did [fill HISHER] [fill TEMP1] employer offer any health insurance plans through Health Maintenance Organizations, HMOs?

H

- (1) Yes
- (2) No

@

Mark One Only

HB51

Does [fill PTEMPNAME] employer provide any educational materials to help [fill HIMHER] make [fill HISHER] choice?

- (1) Yes
- (2) No

@

Mark One Only

HB52

Did the educational materials provide an easy way to compare the costs, benefits, quality or any differences between the plans?

- (1) Yes
- (2) No

@

Mark One Only

HB53

[fill C\_DODOES] [fill TEMPNAME] or a family member have a pre-existing medical condition that is not covered by this plan?

- (1) Yes
- (2) No

@

Mark One Only

HB56

Does [fill PTEMPNAME] employer offer a plan to any of its employees that provides nursing home or home care coverage for long-term care needs to employees or family members?

- (1) Yes
- (2) No

@

Mark One Only

HB57

[fill C\_AREIS] [fill TEMPNAME] covered under this long term care plan?

- (1) Yes
- (2) No

@

Mark One Only

HB58

Does [fill PTEMPNAME] employer pay for all, part, or none of the costs of the plan?

- (1) All
- (2) Part
- (3) None

@

Multiple Entry

HB59

How much [fill DODOES] [fill TEMPNAME] pay for [fill HISHER] long term care plan?

\$ @AMT

Mark One Only

HB60

THE AMOUNT ENTERED [fill HB59@AMT] IS UNUSUALLY LARGE

- (1) Backup and correct
- (P) Proceed

@

Mark One Only

HB61

How often [fill DODOES] [fill TEMPNAME] pay this amount?

- (1) Weekly
- (2) Every two weeks
- (3) Twice monthly
- (4) Monthly
- (5) Semi-annually
- (6) Annually
- (7) Other

@

Multiple Entry

HB62

Specify the exact "OTHER" amount of time that [fill TEMPNAME] pay.

@1

Mark One Only

HB65

If [fill TEMPNAME] [fill WASWERE] to retire from this job, would [fill HESHE] be able to obtain health insurance from [fill HISHER] current employer at [fill HISHER] employer's group rate throughout [fill HISHER] retirement years?

- (1) Yes
- (2) No

@

Mark One Only

HB66

If [fill TEMPNAME] were to retire, could [fill HESHE] continue the health insurance plan at [fill HISHER] employer's group rate until age 65?

- (1) Yes
- (2) No

@

Mark One Only

HB67

[fill C\_DODOES] [fill TEMPNAME] expect that [fill HISHER] employer would pay for all, part, or none of the cost of this health plan after [fill HISHER] retirement?

- (1) All
- (2) Part
- (3) None

@

Mark One Only

HB68

Can retirees obtain coverage under this plan for spouses and other family or non-family members?

- (1) Yes
- (2) No

@

Multiple Entry

HB69

Who may obtain coverage under this plan?

MARK ALL THAT APPLY  
ENTER (N) FOR NO MORE

- (1) Spouse
- (2) Children
- (3) Grandchildren
- (4) Other family members
- (5) Non-family members

@1 @2 @3 @4 @5

Mark One Only

HB73

[fill C\_HAVHAS] [fill TEMPNAME] ever worked at a paid job for one year or more?

- (1) Yes
- (2) No

@

Mark One Only

HB77

These next few questions are about the availability of health insurance from [fill PTEMPNAME] former employer.

Did [fill PTEMPNAME] former employer offer health insurance coverage to its employees?

- (1) Yes
- (2) No

@

Mark One Only

HB78

[fill C\_WASWERE] [fill TEMPNAME] covered by the employer health plan on the last day [fill HESHE] worked for that employer?

- (1) Yes
- (2) No

@

Mark One Only

HB79

Did [fill TEMPNAME] continue this coverage after [fill HESHE] left that employer?

- (1) Yes
- (2) No

@

Mark One Only

HB80

Did [fill TEMPNAME] continue [fill HISHER] coverage through COBRA or as a retiree health benefit?

- (1) COBRA
- (2) Retiree health benefit

H

@

Multiple Entry

HB81

SHOW FLASHCARD EE

What [fill AREIS] the main reason(s) [fill TEMPNAME] [fill AREIS] no longer covered by this plan?

IF RESPONDENT APPEARS TO HAVE DIFFICULTY READING THE FLASHCARD, THEN READ CATEGORIES TO THE RESPONDENT

MARK ALL THAT APPLY  
ENTER (N) FOR NO MORE

- (1) Eligibility period expired
- (2) Too expensive
- (3) Covered by another plan
- (4) Did not want or need coverage
- (5) Medicare coverage
- (6) Had to be eligible for a pension
- (7) Retirement requirement not met
- (8) Retirees not covered
- (9) Age or service eligibility requirement not met
- (10) Became ineligible after employer amended plan
- (11) Employer dropped plan
- (12) Employer canceled plan for retirees
- (13) Other

@1 @2 @3 @4 @5 @6 @7 @8 @9 @10 @11 @12 @13

## Multiple Entry

HB84

In what year did [fill TEMPNAME] leave that job?

@AMT

## Multiple Entry

HB85

For how many years did [fill TEMPNAME] work for that employer?

ENTER ONE RESPONSE  
ENTER (N) FOR NO TIMENumber of Years @YEARS  
Number of Months @MONTHS

## Mark One Only

HB87

When [fill TEMPNAME] worked for that employer, [fill WASWERE]  
[fill HESHE] covered under a union or employee association contract?

- (1) Yes
- (2) No

@

## Enter Text

HB87a

What is the name of that employer?

@

## Enter Text

HB87b

EMPLOYER = [fill HB87a]

What kind of business or industry was that?

READ IF NECESSARY:  
What did they make or do where [fill HESHE] worked?

@

## Mark One Only

HB88

ASK OR VERIFY

Was [fill HB87a]:

- (1) A Government organization (includes Armed Forces)
- (2) A Private, For Profit, Company
- (3) A Non-Profit Organization, including tax exempt  
and charitable organizations
- (4) A family business or farm

@

## Mark One Only

HB89

Was that Federal Government, State Government, or Local Government  
or active-duty Armed Forces?

- (1) Federal (civilian only)
- (2) State
- (3) Local (County, City, Township)
- (4) Armed Forces (active duty only)

@

Mark One Only

HB90

EMPLOYER = [fill HB87a]

ASK OR VERIFY

Was it mainly --

- (1) Manufacturing
- (2) Wholesale Trade
- (3) Retail Trade
- (4) Service
- (5) Or Something Else

@

Multiple Entry

HB91

EMPLOYER = [fill HB87a]

What kind of work [fill WASWERE] [fill HESHE]  
[fill TEMP4], that is, what was [fill HISHER]  
occupation?

READ IF NECESSARY: for example: bookkeeper, plumber, press operator

@1

Multiple Entry

HB92

EMPLOYER = [fill HB87a]

What were [fill HISHER] usual activities or duties on this job?

READ IF NECESSARY: For example: Keeping account books,  
repairing pipes, operating printing press

@1

Multiple Entry

HB93

When [fill TEMPNAME] left that job, how much did [fill HESHE]  
usually earn per week before deductions? Include any overtime  
pay, commissions, or tips usually received.

\$ @AMT

Mark One Only

HB94

THE AMOUNT ENTERED [fill HB93@AMT] IS UNUSUALLY LARGE

- (1) Backup and correct
- (P) Proceed

@

Mark One Only

HB95

SHOW FLASHCARD FF

About how many people were employed at all locations?

IF RESPONDENT APPEARS TO HAVE DIFFICULTY READING  
THE FLASHCARD, THEN READ CATEGORIES TO THE RESPONDENT

- (1) Less than 10
- (2) 10 - 24
- (3) 25 - 49
- (4) 50 - 99
- (5) 100 - 249
- (6) 250 - 499
- (7) 500 - 999
- (8) 1000+

@

Mark One Only

HB96

Would it be fewer than 20 people?

- (1) Yes
- (2) No

@

Mark One Only

HB99

[fill C\_DODOES] [fill TEMPNAME] expect to be covered by Medicare  
when [fill HESHE] [fill TEMP2] age 65?

- (1) Yes
- (2) No

@

Mark One Only

HB100

[fill C\_AREIS] [fill TEMPNAME] postponing any medical care because  
of costs until [fill HESHE] [fill TEMP3] eligible for Medicare?

- (1) Yes
- (2) No

@

Mark One Only

**AW2\_APT**

ASK ONLY IF NECESSARY

Is there more than one housing unit in this building?

- (1) Yes
- (2) No

@

Multiple Entry

**AW5\_CNDUR**

SHOW FLASHCARD GG

READ ANSWER CATEGORIES IF NECESSARY

Do you currently have the following items in your home, in working condition?

- (1) Yes
- (2) No

- @1 (01) Washing machine
- @2 (02) Clothes dryer
- @3 (03) Dishwasher
- @4 (04) Refrigerator
- @5 (05) Stand-alone food freezer (separate from refrigerator)
- @6 (06) Color television
- @7 (07) Gas or electric stove (with or without oven)
- @8 (08) Microwave oven
- @9 (09) Videocassette recorder (VCR)
- @10 (10) Air conditioner (central or room)
- @11 (11) Personal computer
- @12 (12) Cellular phone or car phone
- @13 (13) Regular telephone

Mark One Only

**AW6\_CBLD1**

You didn't list a washing machine in your home. Is there a washing machine in your BUILDING provided for your use?

- (1) Yes
- (2) No

@

Mark One Only

**AW7\_CBLD2**

You didn't list a dryer in your home. Is there a dryer in your BUILDING provided for your use?

- (1) Yes
- (2) No

@

Mark One Only

**AW8\_CBLD13**

You didn't list a telephone in your home. Is there a way for people to reach you by telephone?

- (1) Yes, neighbor's phone, common phone, pay phone
- (2) Yes, cell phone
- (3) Yes, other device
- (4) No, cannot be reached by telephone

@

## Enter Number

## AW9\_ROOMS

The next set of questions are about the quality of your neighborhood, crime in your neighborhood, and the type of services available to you. First, I will ask about your home.

How many rooms are there in your home? Count the kitchen but do not count the bathrooms.

ACCEPTABLE RANGE IS 1-20  
ENTER (20) TO INDICATE 20 OR MORE ROOMS

@ (Number of rooms)

## Multiple Entry

## AW10\_HOUSE1

SHOW FLASHCARD HH  
READ ANSWER CATEGORIES IF NECESSARY

Are any of the following conditions present in your home?

ENTER ALL THAT APPLY/ENTER (N) FOR NO MORE

[fill AW10\_1:b](1) Problem with pests such as rats, mice, roaches,  
or other insects  
[fill AW10\_2:b](2) A leaking roof or ceiling  
[fill AW10\_3:b](3) Broken window glass or windows that can't shut  
[fill AW10\_4:b](4) Exposed electrical wires in the finished areas  
of your home  
[fill AW10\_5:b](5) A toilet, hot water heater, or other plumbing  
that doesn't work  
[fill AW10\_6:b](6) Holes in the walls or ceiling, or cracks wider  
Than the edge of a dime  
[fill AW10\_7:b](7) Holes in the floor big enough for someone to  
catch their foot on

@1

## Enter Text

## AW10\_ERR

"Don't Know and/or Refused" response not permitted with other answers

ENTER (B) TO BACKUP

@

## Multiple Entry

## AW11\_HOUSE2

SHOW FLASHCARD II

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

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

- (1) Very satisfied
- (2) Somewhat satisfied
- (3) Somewhat dissatisfied
- (4) Very dissatisfied
- (5) Haven't lived here long enough to know

@1 (1) The general state of repair of your home  
@2 (2) The amount of room or space in your home  
@3 (3) The furnishings in your home  
@4 (4) The warmth of your home in winter  
@5 (5) The coolness of your home in summer  
@6 (6) The amount of privacy your home offers

Mark One Only

**AW12\_SATLV1**

SHOW FLASHCARD JJ

READ ANSWER CATEGORIES IF NECESSARY

Overall, how satisfied are you with your home?

- (1) Very satisfied
- (2) Somewhat satisfied
- (3) Somewhat dissatisfied
- (4) Very dissatisfied

@

Mark One Only

**AW13\_SATLV2**

Are conditions in your home undesirable enough that you would like to move?

- (1) Yes
- (2) No

@

Mark One Only

**AW14\_CRIME1**

The next few questions are about crime and things you have done to protect yourself from crime.

Is there any area right around your home --- that is, within a mile --- where you would be afraid to walk alone at night?

- (1) Yes
- (2) No

@

Multiple Entry

**AW15\_CRIME2**

In the past month, have you done any of the following because you thought you might be unsafe?

- (1) Yes (2) No

@1 (1) Have you stayed in your home at certain times?

@2 (2) Have you taken someone with you or traveled with other people when going out into your neighborhood?

@3 (3) Have you carried anything to protect yourself?

Mark One Only

**AW16\_CRIME3**

Do you consider your neighborhood very safe from crime, somewhat safe, somewhat unsafe, or very unsafe?

- (1) Very safe
- (2) Somewhat safe
- (3) Somewhat unsafe
- (4) Very unsafe

@

Mark One Only

**AW17\_CRIME4**

How about your home? Do you consider it very safe from crime, somewhat safe, somewhat unsafe, or very unsafe?

- (1) Very safe
- (2) Somewhat safe
- (3) Somewhat unsafe
- (4) Very unsafe

@

Mark One Only

**AW18\_CRIME5**

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

[fill TEMP2] [fill TEMP1] have a dog?

- (1) Yes
- (2) No

@

Mark One Only

**AW19\_CRIME6**

When you got (this dog/these dogs), was it in part to keep your home safe from thieves or intruders?

- (1) Yes
- (2) No

@

Mark One Only

**AW20\_CRIME7**

[fill TEMP2] [fill TEMP1] have any special safety DEVICES such as electric timers for lights, or an alarm system?

- (1) Yes
- (2) No

@

Mark One Only

**AW21\_SATLV3**

Overall, is the threat of crime where you live undesirable enough that you would like to move?

- (1) Yes
- (2) No

@

Multiple Entry

**AW22\_NBRHD1**

Now I will ask some questions about general conditions in your neighborhood.

SHOW FLASHCARD KK  
READ ANSWER CATEGORIES IF NECESSARY

Do you think any of the following conditions are problems in your neighborhood?

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE

- [fill AW22\_1:b](1) Street noise or heavy street traffic
- [fill AW22\_2:b](2) Streets in need of repair
- [fill AW22\_3:b](3) Trash, litter, or garbage in the streets and lots
- [fill AW22\_4:b](4) Rundown or abandoned houses or buildings
- [fill AW22\_5:b](5) Industries, businesses, or other non-residential activities
- [fill AW22\_6:b](6) Odors, smoke, or gas fumes

@1

Enter Text

**AW22\_ERR**

"Don't Know and/or Refused" response not permitted with other answers

ENTER (B) TO BACKUP

@

Mark One Only

**AW23\_NBRHD2**

SHOW FLASHCARD JJ

How satisfied are you with your relationship with your neighbors?

Are you very satisfied, somewhat satisfied, somewhat dissatisfied, or very dissatisfied?

- (1) Very satisfied
- (2) Somewhat satisfied
- (3) Somewhat dissatisfied
- (4) Very dissatisfied

@

Mark One Only

**AW24\_SATLV4**

SHOW FLASHCARD JJ

Overall, how satisfied are you with conditions in your neighborhood?

READ IF NECESSARY

- (1) Very satisfied
- (2) Somewhat satisfied
- (3) Somewhat dissatisfied
- (4) Very dissatisfied

@

Mark One Only

**AW25\_SATLV5**

Is your neighborhood undesirable enough that you would like to move?

- (1) Yes  
(2) No

@

Mark One Only

**AW27\_CS1**

SHOW FLASHCARD JJ

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

READ IF NECESSARY

- (1) Very satisfied  
(2) Somewhat satisfied  
(3) Somewhat dissatisfied  
(4) Very dissatisfied

@

Multiple Entry

**AW28\_CS2**

SHOW FLASHCARD LL

READ ANSWER CATEGORIES IF NECESSARY

We are interested in schools from kindergarten through 12th grade. Do any of the children in your household attend:

- (1) Yes      (2) No

- @1 (1) Private school  
@2 (2) Magnet, charter, or other public school apart from the assigned school  
@3 (3) Assigned public school  
@4 (4) Home school  
@5 (5) Not in school or other arrangement

Mark One Only

**AW29\_CS3**

Would [fill TEMP1] prefer a different school for any child in this home?

- (1) Yes  
(2) No

@

Multiple Entry

**AW30\_CS4**

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

- (1) Very satisfied  
(2) Somewhat satisfied  
(3) Somewhat dissatisfied  
(4) Very dissatisfied  
(5) Haven't lived here long enough to know

- @1 (1) Hospitals, health clinics, and doctors  
@2 (2) Police services  
@3 (3) Fire department services

Mark One Only

**AW31\_CS5**

Are the public transportation services available in your neighborhood adequate for you?

- (1) Yes
- (2) No
- (3) Not sure because you do not use public transportation

@

Mark One Only

**AW32\_SATLV6**

SHOW FLASHCARD JJ

Overall, how satisfied are you with the public services in your neighborhood?

READ IF NECESSARY

- (1) Very satisfied
- (2) Somewhat satisfied
- (3) Somewhat dissatisfied
- (4) Very dissatisfied

@

Mark One Only

**AW33\_SATLV7**

Are the public services undesirable enough that you would like to move?

- (1) Yes
- (2) No

@

Mark One Only

**AW34\_MEET**

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

During the past 12 months, has there been a time when [fill TEMP1] did not meet all of your essential expenses?

- (1) Yes
- (2) No

@

Mark One Only

**AW35\_NEED1**

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

Was there any time in the past 12 months when [fill TEMP1] did not pay the full amount of the rent or mortgage?

- (1) Yes
- (2) No

@

Mark One Only

**AW36\_GETH1**

When [fill TEMP1] had this problem, did any person or organization help?

- (1) Yes  
(2) No

@

Multiple Entry

**AW37\_WHOH1**

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE

Who was that?

- [fill AW37\_1:b](1) A family member or relative  
[fill AW37\_2:b](2) A friend, neighbor or other non-relative  
[fill AW37\_3:b](3) A department of social services  
[fill AW37\_4:b](4) A church or nonprofit group  
[fill AW37\_5:b](5) Other

@1

Enter Text

**AW37\_ERR**

"Don't Know and/or Refused" response not permitted with other answers

ENTER (B) TO BACKUP

@

Mark One Only

**AW38\_NEED2**

In the past 12 months [fill TEMP1] [fill TEMP2] evicted from your home or apartment for not paying the rent or mortgage?

- (1) Yes  
(2) No

@

Mark One Only

**AW39\_GETH2**

When [fill TEMP1] had this problem, did any person or organization help?

- (1) Yes  
(2) No

@

Multiple Entry

**AW40\_WHOH2**

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE

Who was that?

- [fill AW40\_1:b](1) A family member or relative  
[fill AW40\_2:b](2) A friend, neighbor or other non-relative  
[fill AW40\_3:b](3) A department of social services  
[fill AW40\_4:b](4) A church or nonprofit group  
[fill AW40\_5:b](5) Other

@1

Enter Text

**AW40\_ERR**

"Don't Know and/or Refused" response not permitted with other answers

ENTER (B) TO BACKUP

@

Mark One Only

**AW41\_NEED3**

How about not paying the full amount of the gas, oil, or electricity bills?

Was there a time in the past 12 months when that happened to [fill TEMP1]?

- (1) Yes
- (2) No

@

Mark One Only

**AW42\_GETH3**

When [fill TEMP1] had this problem, did any person or organization help?

- (1) Yes
- (2) No

@

Multiple Entry

**AW43\_WHOH3**

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE

Who was that?

- [fill AW43\_1:b](1) A family member or relative
- [fill AW43\_2:b](2) A friend, neighbor or other non-relative
- [fill AW43\_3:b](3) A department of social services
- [fill AW43\_4:b](4) A church or nonprofit group
- [fill AW43\_5:b](5) Other

@1

Enter Text

**AW43\_ERR**

"Don't Know and/or Refused" response not permitted with other answers

ENTER (B) TO BACKUP

@

Mark One Only

**AW44\_NEED4**

In the past 12 months did the gas or electric company turn off service, or the oil company not deliver oil?

- (1) Yes
- (2) No

@

Mark One Only

**AW45\_GETH4**

When [fill TEMP1] had this problem, did any person or organization help?

- (1) Yes
- (2) No

@

Multiple Entry

**AW46\_WHOH4**

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE

Who was that?

- [fill AW46\_1:b](1) A family member or relative
- [fill AW46\_2:b](2) A friend, neighbor or other non-relative
- [fill AW46\_3:b](3) A department of social services
- [fill AW46\_4:b](4) A church or nonprofit group
- [fill AW46\_5:b](5) Other

@1

Enter Text

**AW46\_ERR**

"Don't Know and/or Refused" response not permitted with other answers

ENTER (B) TO BACKUP

@

Mark One Only

**AW47\_NEED5**

How about the telephone company disconnecting service because payments were not made?

Was there a time in the past 12 months when that happened to [fill TEMP1]?

- (1) Yes
- (2) No

@

Mark One Only

**AW48\_GETH5**

When [fill TEMP1] had this problem, did any person or organization help?

- (1) Yes
- (2) No

@

Multiple Entry

**AW49\_WHOH5**

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE

Who was that?

- [fill AW49\_1:b](1) A family member or relative
- [fill AW49\_2:b](2) A friend, neighbor or other non-relative
- [fill AW49\_3:b](3) A department of social services
- [fill AW49\_4:b](4) A church or nonprofit group
- [fill AW49\_5:b](5) Other

@1

Enter Text

**AW49\_ERR**

"Don't Know and/or Refused" response not permitted with other answers

ENTER (B) TO BACKUP

@

Mark One Only

**AW50\_NEED6**

In the past 12 months was there a time [fill TEMP2] needed to see a doctor or go to the hospital but did not go?

- (1) Yes
- (2) No

@

Mark One Only

**AW51\_GETH6**

When [fill TEMP1] had this problem, did any person or organization help?

- (1) Yes
- (2) No

@

Multiple Entry

**AW52\_WHOH6**

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE

Who was that?

- [fill AW52\_1:b](1) A family member or relative
- [fill AW52\_2:b](2) A friend, neighbor or other non-relative
- [fill AW52\_3:b](3) A department of social services
- [fill AW52\_4:b](4) A church or nonprofit group
- [fill AW52\_5:b](5) Other

@1

Enter Text

**AW52\_ERR**

"Don't Know and/or Refused" response not permitted with other answers

ENTER (B) TO BACKUP

@

Mark One Only

**AW53\_NEED7**

In the past 12 months was there a time [fill TEMP2] needed to see a dentist but did not go?

- (1) Yes
- (2) No

@

Mark One Only

**AW54\_GETH7**

When [fill TEMP1] had this problem, did any person or organization help?

- (1) Yes
- (2) No

@

Multiple Entry

**AW55\_WHOH7**

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE

Who was that?

- [fill AW55\_1:b](1) A family member or relative
- [fill AW55\_2:b](2) A friend, neighbor or other non-relative
- [fill AW55\_3:b](3) A department of social services
- [fill AW55\_4:b](4) A church or nonprofit group
- [fill AW55\_5:b](5) Other

@1

Enter Text

**AW55\_ERR**

"Don't Know and/or Refused" response not permitted with other answers

ENTER (B) TO BACKUP

@

Mark One Only

**AW56\_HELP1**

SHOW FLASHCARD MM  
READ ANSWER CATEGORIES IF NECESSARY

If [fill TEMP1] had a problem with which you needed help (for example, sickness or moving), how much help would you expect to get from family living nearby?

- (1) All of the help needed
- (2) Most of the help needed
- (3) Very little of the help needed
- (4) No help

@

Mark One Only

**AW57\_HELP2**

SHOW FLASHCARD MM  
READ ANSWER CATEGORIES IF NECESSARY

If [fill TEMP1] had a problem with which you needed help

How much help would you expect to get from friends?

- (1) All of the help needed
- (2) Most of the help needed
- (3) Very little of the help needed
- (4) No help

@

Mark One Only

**AW58\_HELP3**

SHOW FLASHCARD MM

If [fill TEMP1] had a problem with which you needed help

How much help would you expect to get from other people in the community besides family and friends, such as a social agency or a church?

READ ANSWER CATEGORIES IF NECESSARY

- (1) All of the help needed
- (2) Most of the help needed
- (3) Very little of the help needed
- (4) No help

@

Mark One Only

**AW59\_FOOD1**

SHOW FLASHCARD NN

Getting enough food can also be a problem for some people. Which of these statements best describes the food eaten in your household in the last four months:

READ ANSWER CATEGORIES IF NECESSARY

- (1) Enough of the kinds of food we want
- (2) Enough but not always the kinds of food we want to eat
- (3) Sometimes not enough to eat
- (4) Often not enough to eat

@

Multiple Entry

**AW60\_FOOD2**

ENTER ALL THAT APPLY  
ENTER (N) FOR NO MORE

In which of the last four months did [fill TEMP2]  
NOT have enough to eat?

- [fill AW60\_1:b] (1) 4 mos. ago [fill month1]  
[fill AW60\_2:b] (2) 3 mos. ago [fill month2]  
[fill AW60\_3:b] (3) 2 mos. ago [fill month3]  
[fill AW60\_4:b] (4) last month [fill month4]  
[fill AW60\_5:b] (5) current month [fill month5]

@1

Enter Text

**AW60\_ERR**

"Don't Know and/or Refused" response not permitted with other answers

ENTER (B) TO BACKUP

@

Mark One Only

**AW61\_FOOD3**

I'm going to read you some statements that people have made about their food situation. For these statements, please tell me whether it was OFTEN TRUE, SOMETIMES TRUE, or NEVER TRUE for [fill TEMP2] in the last four months.

"The food that [fill TEMP3] bought just didn't last and [fill TEMP3] didn't have money to get more."

Was that often, sometimes or never true for [fill TEMP4] in the last four months?

- (1) Often true
- (2) Sometimes true
- (3) Never true

@

Mark One Only

**AW62\_FOOD4**

The next statement is: "[fill TEMP3] couldn't afford to eat balanced meals."

Was that often, sometimes or never true for [fill TEMP4] in the last four months?

- (1) Often true
- (2) Sometimes true
- (3) Never true

@

Mark One Only

**AW63\_FOOD5**

The next statement is: "[fill TEMP1] not eating enough because [fill TEMP3] couldn't afford enough food."

Was that often, sometimes or never true for [fill TEMP2] in the last four months?

- (1) Often true
- (2) Sometimes true
- (3) Never true

@

Mark One Only

**AW64\_FOOD6**

The next questions refer to adults in the household.

In the past four months did [fill TEMP1]  
ever cut the size of your meals or skip meals because there  
wasn't enough money for food?

- (1) Yes
- (2) No

@

Mark One Only

**AW65\_FOOD7**

In the past four months, did [fill TEMP1] ever eat less than  
you felt you should because there wasn't enough money to  
buy food?

- (1) Yes
- (2) No

@

Mark One Only

**AW66\_FOOD8**

In the past four months, did [fill TEMP1] ever not eat for a  
whole day because there wasn't enough money for food?

- (1) Yes
- (2) No

@

# Items Booklet Index for

Alphabetical index for the Items Booklet

Object Name	Page	Object Name	Page
<b>A</b>		ADQ47	70
AD27A	65	ADQ47A	70
AD27B	65	ADQ48	70
AD27C	65	ADQ48A	70
AD27D	65	ADQ49	70
ADQ1	58	ADQ5	58
ADQ10	59	ADQ50	71
ADQ11	60	ADQ51	71
ADQ12	60	ADQ52	71
ADQ13	60	ADQ53	71
ADQ14	60	ADQ54	71
ADQ15	60	ADQ55	71
ADQ16	61	ADQ56	71
ADQ17	61	ADQ57	72
ADQ18	61	ADQ58	72
ADQ19	61	ADQ58OTH	72
ADQ2	58	ADQ59	72
ADQ20	61	ADQ6	59
ADQ21	61	ADQ60	72
ADQ22	62	ADQ61	72
ADQ23	62	ADQ62	72
ADQ24	62	ADQ7	59
ADQ25	63	ADQ8	59
ADQ26	64	ADQ9	59
ADQ29	66	AW10_ERR	93
ADQ3	58	AW10_HOUSE1	93
ADQ30	66	AW11_HOUSE2	93
ADQ31	66	AW12_SATLV1	94
ADQ32	66	AW13_SATLV2	94
ADQ32A	66	AW14_CRIME1	94
ADQ33	67	AW15_CRIME2	94
ADQ33A	67	AW16_CRIME3	94
ADQ34	67	AW17_CRIME4	95
ADQ35	67	AW18_CRIME5	95
ADQ36	67	AW19_CRIME6	95
ADQ36B	67	AW2_APT	92
ADQ37	68	AW20_CRIME7	95
ADQ38	68	AW21_SATLV3	95
ADQ39	68	AW22_ERR	96
ADQ4	58	AW22_NBRHD1	96
ADQ40	68	AW23_NBRHD2	96
ADQ41	69	AW24_SATLV4	96
ADQ42	69	AW25_SATLV5	97
ADQ43	69	AW27_CS1	97
ADQ44	69	AW28_CS2	97
ADQ45	69	AW29_CS3	97
ADQ46	70	AW30_CS4	97
		AW31_CS5	98

Object Name	Page	Object Name	Page
AW32_SATLV6	98	CDIN	74
AW33_SATLV7	98	CDQ10	76
AW34_MEET	98	CDQ11	76
AW35_NEED1	98	CDQ12	76
AW36_GETH1	99	CDQ13	76
AW37_ERR	99	CDQ14	76
AW37_WHOH1	99	CDQ15	76
AW38_NEED2	99	CDQ16	77
AW39_GETH2	99	CDQ17	77
AW40_ERR	100	CDQ18	77
AW40_WHOH2	99	CDQ19	77
AW41_NEED3	100	CDQ1A	74
AW42_GETH3	100	CDQ1B	74
AW43_ERR	100	CDQ1C	74
AW43_WHOH3	100	CDQ20	77
AW44_NEED4	100	CDQ21	77
AW45_GETH4	101	CDQ22	77
AW46_ERR	101	CDQ23	78
AW46_WHOH4	101	CDQ24	78
AW47_NEED5	101	CDQ25	78
AW48_GETH5	101	CDQ26	78
AW49_ERR	102	CDQ27	78
AW49_WHOH5	102	CDQ28	78
AW5_CNDUR	92	CDQ29	79
AW50_NEED6	102	CDQ29A	79
AW51_GETH6	102	CDQ3	74
AW52_ERR	102	CDQ30	79
AW52_WHOH6	102	CDQ4	74
AW53_NEED7	103	CDQ5	74
AW54_GETH7	103	CDQ6	75
AW55_ERR	103	CDQ6A	75
AW55_WHOH7	103	CDQ7	75
AW56_HELP1	103	CDQ8	75
AW57_HELP2	104	CDQ9	75
AW58_HELP3	104	CS03	30
AW59_FOOD1	104	CS04	30
AW6_CBLD1	92	CS05	30
AW60_ERR	105	CS08	30
AW60_FOOD2	104	CS10	30
AW61_FOOD3	105	CS100	45
AW62_FOOD4	105	CS101	45
AW63_FOOD5	105	CS102	45
AW64_FOOD6	106	CS103	46
AW65_FOOD7	106	CS104	46
AW66_FOOD8	106	CS107	46
AW7_CBLD2	92	CS108	46
AW8_CBLD13	92	CS109	46
AW9_ROOMS	93	CS110	46
<b>C</b>		CS111	47
		CS113	47

Object Name	Page	Object Name	Page
CS115	47	CS39G	35
CS116	47	CS39I	35
CS117	47	CS40	35
CS118	47	CS41	36
CS119	48	CS42	36
CS120	48	CS44	36
CS123	48	CS45	36
CS124	48	CS46	36
CS125	48	CS47	37
CS125A	49	CS48	37
CS126	49	CS49	37
CS128	49	CS50	37
CS129	49	CS52	37
CS129A	49	CS53	37
CS13	31	CS54	37
CS130	50	CS55	38
CS131	50	CS57	38
CS132	50	CS58	38
CS134	50	CS59	38
CS135	50	CS60	38
CS135A	50	CS62	38
CS135B	51	CS63	39
CS135C	51	CS65	39
CS14	31	CS66A	39
CS15	31	CS66B	39
CS17	31	CS66C	39
CS18	31	CS67	40
CS19	31	CS68	40
CS21	32	CS68B	40
CS22	32	CS68C	40
CS23	32	CS68D	40
CS24	32	CS68F	40
CS26	32	CS68G	40
CS27	32	CS68I	41
CS28	32	CS69	41
CS29	33	CS70	41
CS30	33	CS71	41
CS32	33	CS73	41
CS33	33	CS74	42
CS34	33	CS77	42
CS36	33	CS78	42
CS37A	34	CS79	42
CS37B	34	CS80	42
CS37C	34	CS81	43
CS38	34	CS83	43
CS39	34	CS84	43
CS39B	34	CS85	43
CS39C	35	CS86	43
CS39D	35	CS87	43
CS39F	35	CS88	43

Object Name	Page	Object Name	Page
CS89	44	HB59	86
CS90	44	HB60	86
CS91	44	HB61	86
CS92	44	HB62	86
CS94	44	HB65	87
CS96	45	HB66	87
CS97	45	HB67	87
CS99	45	HB68	87
<b>H</b>		HB69	87
HB04	80	HB73	87
HB05	80	HB77	88
HB06	80	HB78	88
HB07	80	HB79	88
HB08	80	HB80	88
HB09	80	HB81	88
HB10	80	HB84	89
HB100	91	HB85	89
HB11	81	HB87	89
HB12	81	HB87a	89
HB13	81	HB87b	89
HB17	81	HB88	89
HB18	81	HB89	89
HB20	82	HB90	90
HB22	82	HB91	90
HB24	82	HB92	90
HB25	82	HB93	90
HB27	82	HB94	90
HB28	82	HB95	91
HB29	83	HB96	91
HB30	83	HB99	91
HB32	83	<b>I</b>	
HB34	83	INTSTILL	73
HB36	83	<b>O</b>	
HB38	83	ONLINE	73
HB39	84	<b>S</b>	
HB40	84	SE_02	1
HB42	84	SE_03	1
HB43	84	SE_04A	1
HB44	84	SE_04B	1
HB45	84	SE05	2
HB47	85	SE07	2
HB49	85	SE08_as	3
HB50	85	SE08_tw	17
HB51	85	SE09	20
HB52	85	SE10	20
HB53	85	SE11	20
HB56	86	SE12	20
HB57	86	SE14	20
HB58	86		

Object Name	Page	Object Name	Page
SE15	21	SUP04	52
SE16	21	SUP05	52
SE17	21	SUP06	52
SE18	21	SUP07	53
SE19	21	SUP08	53
SE20	22	SUP09	53
SE21	22	SUP10	53
SE23	22	SUP11	53
SE24	22	SUP12	53
SE26	23	SUP13	53
SE27	23	SUP14	54
SE28	23	SUP15	54
SE29	24	SUP16	54
SE30_1	24	SUP17	54
SE30_10	26	SUP18	54
SE30_11	27	SUP19	55
SE30_2	24	SUP20	55
SE30_3	24	SUP21	55
SE30_4	25	SUP22	55
SE30_5	25	SUP23	55
SE30_6	25	SUP24	55
SE30_7	25	SUP25	55
SE30_8	26	SUP26	56
SE30_9	26	SUP27	56
SE30E_1	24	SUP28	56
SE30E_10	26	SUP30	56
SE30E_11	27	SUP31	56
SE30E_2	24	SUP32	56
SE30E_3	25	SUP34	57
SE30E_4	25		
SE30E_5	25		
SE30E_6	25		
SE30E_7	26		
SE30E_8	26		
SE30E_9	26		
SE32	27		
SE33	27		
SE34	27		
SE35	27		
SE38	28		
SE39	28		
SE40	28		
SE41	28		
SE42	28		
SE43	28		
SE44	29		
SE50	27		
SUP01	52		
SUP02	52		
SUP03	52		

## APPENDIX B

### Working Papers

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

Old	New	
(8401)	1	(Update No. 1, Revised 12/85) "An Overview of the Survey of Income and Program Participation," D. NELSON, D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8501)	2	"The Survey of Income and Program Participation: Uses and Applications," K. S. SHORT (Census Bureau)
(8502)	3	"Applications of a Matched File Linking the Bureau of the Census Survey of Income and Program Participation and Economic Data," S. HABER (The George Washington University)
(8503)	4	"Using the Survey of Income and Program Participation for Research on the Older Population," D. B. MCMILLEN, C. M. TAEUBER, and J. MARKS (Census Bureau)
(8504)	5	"Summary of the Content of the 1984 Panel of the Survey of Income and Program Participation," D. T. FRANKEL (Census Bureau)
(8505)	6	"Enhancing Data from the Survey of Income and Program Participation with Data from Economic Censuses and Surveys," D. K. SATER (Census Bureau)
(8506)	7	"Methodologies for Imputing Longitudinal Survey Items," V. J. HUGGINS, L. WEIDMAN, and M. E. SAMUHEL (Census Bureau)
(8507)	8	"New Household Survey and the CPS: A Look at Labor Force Differences," P. M. RYSCAVAGE (Census Bureau) and J. E. BREGGER (Bureau of Labor Statistics)
(8601)	9	"Some Aspects of SIPP," compiled and edited by R. A. HERRIOT and D. KASPRZYK (Census Bureau)
(8602)	10	"Nonsampling Error Issues in the SIPP," G. KALTON (University of Michigan), D. B. MCMILLEN, and D. KASPRZYK (Census Bureau)
(8603)	11	"An Investigation of Model-Based Imputation Procedures Using Data from the Income Survey Development Program," V. J. HUGGINS and L. WEIDMAN (Census Bureau)
(8604)	12	"Food Stamp Participation: A Comparison of SIPP with Administrative Records," S. CARLSON and R. DALRYMPLE (Food and Nutrition Service)
(8605)	13	"SIPP Longitudinal Household Estimation for the Proposed Longitudinal Definition," L. R. ERNST (Census Bureau)
(8606)	14	"A Comparison of Seven Imputation Procedures for ISDP" V. J. HUGGINS (Census Bureau)

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

SIPP FILES

Old	New	
(8710)	32	"The Impact of Imputation Procedures on Distributional Characteristics of the Low Income Population," P. DOYLE (Mathematica Policy Research), and R. DALRYMPLE (Food and Nutrition Service, U.S. Department of Agriculture)
(8711)	33	"Job Tenure, Lifetime Work Interruptions and Wage Differentials," J. MCNEIL, E. LAMAS (Census Bureau), and S. HABER (The George Washington University)
(8712)	34	"Measuring the Bias in Gross Flows in the Presence of Auto-Correlated Response Errors," D. HUBBLE (Census Bureau), and D. JUDKINS (Westat, Inc.)
(8713)	35	"Investigation of Possible Causes of Transition Patterns from SIPP," L. WEIDMAN (Census Bureau)
(8714)	36	"Households and Income Sources: Monthly Averages for 1984," J. MOORMAN (Census Bureau)
(8715)	37	"Creating SIPP Longitudinal Files Using OSIRIS IV," M. SERVAIS (University of Michigan)
(8716)	38	"Transitions In and Out of Poverty: New Data from the Survey of Income and Program Participation," P. RUGGLES (The Urban Institute), and R. WILLIAMS (Congressional Budget Office)
(8717)	39	"On Their Own: The Self-Employed and Others in Private Business," S. HABER (The George Washington University), E. LAMAS (Census Bureau), and J. LICHTENSTEIN (U.S. Small Business Administration)
(8718)	40	"Factors Associated with Household Net Worth," E. LAMAS and J. MCNEIL (Census Bureau)
(8719)	41	"Exploring Changes in Health Care Coverage Using the SIPP Longitudinal Research File," D. BURKHEAD and A. FELDMAN and HARKINS (Census Bureau)
(8720)	42	"Geographical Mobility and the Life Course: Moves Associated with Individual Life Events," D. DAHMANN and E. MCARTHUR (Census Bureau)
(8721)	43	"A Review of the Use of Administrative Records in the Survey of Income and Program Participation," C. BOWIE and D. KASPRZYK (Census Bureau)
(8722)	44	"Survey of Income and Program Participation Update," D. KASPRZYK (Census Bureau)
(8723)	45	"Measuring Poverty with the SIPP and the CPS," R. WILLIAMS (Congressional Budget Office)
(8724)	46	"The Statistically Invisible Minority Aged," C. TAEUBER (Census Bureau), and E. ATTAH (Atlanta University)
(8725)	47	"An Analysis of the SIPP Asset and Liability Feedback Experiment," E. LAMAS and J. MCNEIL (Census Bureau)
(8801)	48	"The Impact of the Unit of Analysis on Measures of Serial Multiple Program Participation," P. DOYLE and S. K. LONG (Mathematica Policy Research, Inc.)

Old	New	
(8802)	49	“Short Term Fluctuations in Income and Their Relationship to the Characteristics of the Low Income Population: New Data from the Survey of Income and Program Participation,” P. RUGGLES (The Urban Institute)
(8803)	50	“Residential Mobility of One-Person Households,” J. WITTE and H. LAHMANN (German Institute for Economic Research)
(8804)	51	“Year-Apart Estimates of Household Net Worth from the Survey of Income and Program Participation,” J. MCNEIL and E. LAMAS (Census Bureau)
(8805)	52	“Measuring Poverty and Crises: A Comparison of Annual and Subannual Accounting Periods Using the Survey of Income and Program Participation,” M. DAVID and J. FITZGERALD (Institute for Research on Poverty)
(8806)	53	“Using Administrative Record Data to Evaluate the Quality of Survey Estimates,” J. MOORE and K. MARQUIS (Census Bureau)
(8807)	54	“The Wealth of the Aged and Nonaged, 1984,” D. RADNER (Social Security Administration)
(8808)	55	“Examining the Dynamics of Health Insurance Loss: A Tale of Two Cohorts,” A. C. MONHEIT and C. L. SCHUR (National Center for Health Services Research)
(8809)	56	“The Dynamics of Medicaid Enrollment,” P. FARLEY-SHORT, J. A. CANTOR and A. C. MONHEIT (National Center for Health Services Research)
(8810)	57	“The Discourage 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)
(8817)	64	“How are the Elderly Housed? New Data from the 1984 Survey of Income and Program Participation,” A. GOLDSTEIN (Census Bureau)
(8818)	65	“Welfare Recipient as Observed in the SIPP,” J. CODER (Census Bureau) and P. RUGGLES (The Urban Institute)

SIPP FILES

Old	New	
(8819)	66	"Reservation Wages and Subsequent Acceptance Wages of Unemployed Persons," P. RYSCAVAGE (Census Bureau)
(8820)	67	"Selected References from the Income Survey Development Program (ISDP) and Survey of Income and Program Participation (SIPP)."
(8821)	68	"Training, Wage Growth, Firm Size," S. HABER (The George Washington University) and E. LAMAS (Census Bureau)
(8822)	69	"Defining and Measuring Nonmetro Poverty: Results from the Survey of Income and Program Participation," R. HOPPE (Economic Research Service, U.S. Department of Agriculture)
(8823)	70	"Nonresponse Adjustment Methods for Demographic Surveys at the U.S. Bureau of the Census," R. SINGH and R. PETRONI (Census Bureau)
(8824)	71	"Testing Telephone Interviewing in the Survey of Income and Program Participation and Some Early Results," S. DURANT and P. GBUR (Census Bureau)
(8825)	72	"Excluding Sample that Misses Some Interviews from SIPP Longitudinal Estimates," L. R. ERNST and D. GILLMAN (Census Bureau)
(8826)	73	"The Employment of Mothers and the Prevention of Poverty," M. HILL (University of Michigan) and H. HARTMANN (Rutgers University)
(8827)	74	"Using Administrative Record Data to Describe SIPP Response Errors," J. MOORE and K. MARQUIS (Census Bureau)
(8828)	75	"A Look at Welfare Dependency Using the 1984 SIPP Panel File," J. CODER, D. BURKHEAD, and A. FELDMAN-HARKINS (Census Bureau)
(8829)	76	"Census Bureau Microdata: Providing Useful Research Data While Protecting the Anonymity of Respondents," G. GATES (Census Bureau)
(8830)	77	"The Survey of Income and Program Participation: An Overview and Discussion of Research Issues," D. KASPRZYK (Census Bureau)
(8901)	78	"Quality of SIPP Estimates," R. P. SINGH, L. WEIDMAN, and G. SHAPIRO (Census Bureau)
(8902)	79	"Two Notes on Sampling Variance Estimates from the 1984 SIPP Public-Use Files," B. BYE and S. J. GALLICCHIO (Social Security Administration)
(8903)	80	"Longitudinal vs. Retrospective Measures of Work Experience," P. RYSCAVAGE and J. CODER (Census Bureau)
(8904)	81	"Analyzing the Characteristics of Blacks: A Comparison of Data from SIPP and CPS," R. FARLEY and L. J. NEIDERT (University of Michigan)
(8905)	82	"Enhanced Demographic-Economic Data Sets," R. HERRIOT, C. BOWIE, D. KASPRZYK, and S. HABER (Census Bureau)
(8906)	83	"Reflections on the Income Estimates from the Initial Panel of the Survey of Income and Program Participation (SIPP)," D. VAUGHAN (Social Security Administration)

<b>Old</b>	<b>New</b>	
(8907)	84	“Measuring Spells of Unemployment and Their Outcomes,” P. RYSCAVAGE (Census Bureau)
(8908)	85	“Welfare Dependency and its Causes: Determinants of the Duration of Welfare Spells,” P. RUGGLES (The Urban Institute)
(8909)	86	“Measuring the Duration of Poverty Spells,” P. RUGGLES (The Urban Institute) and R. WILLIAMS (Congressional Budget Office)
(8910)	87	“Methods of Processing Unit Data Longitudinally on the SIPP,” K. SMITH (Congressional Budget Office)
(8911)	88	“Composite Estimation for SIPP Annual Estimates,” R. P. CHAKRABARTY (Census Bureau)
(8912)	89	“Research and Evaluation Conducted on the Survey of Income and Program Participation,” R. PETRONI, T. CARMODY, and V. HUGGINS (Census Bureau)
(8913)	90	“A Poisson Model of Response and Procedural Error Analysis of SIPP Reinterview Data,” D. HILL (University of Michigan)
(8914)	91	“The Economic Resources of the Elderly: A Comprehensive Income Approach,” S. CRYSTAL and D. SHEA (Rutgers University)
(8915)	92	“Multivariate Analysis by Users of SIPP Micro-Data Files” R. P. CHAKRABARTY (Census Bureau)
(8916)	93	“A Resource-Based Model of Living Arrangements among the Unmarried Elderly,” J. E. MUTCHLER and J. A. BURR (University of Buffalo)
(8917)	94	“Measuring Household Change at the Individual Level Using Data from SIPP,” A. SPEARE, JR. and R. AVERY (Brown University)
(8918)	95	“The Effect of Child Care Costs on Married Women's Labor Force Participation,” R. CONNELLY (Bowdoin College)
(8919)	96	“Income and Assets of Social Security Beneficiaries by Type of Benefit,” S. GRAD (Social Security Administration)
(8920)	97	“Development and Evaluation of a Survey-Based Type of Benefit Classification for the Social Security Program,” D. VAUGHAN (Social Security Administration)
(8921)	98	“Wave Seam Effects in the SIPP,” N. YOUNG (The Urban Institute)
(8922)	99	“Components of Longitudinal Household Change for 1984-1985: An Evaluation of National Estimates from the SIPP,” D. J. HERNANDEZ (Census Bureau)
(8923)	100	“Database Design for Large-Scale, Complex Data,” M. H. DAVID and A. ROBBIN (University of Wisconsin)
(8924)	101	“Measuring the Frequency and Consequences of Job Separations: Data from the Survey of Income and Program Participation,” J. MCNEIL and E. LAMAS (Census Bureau)

SIPP FILES

Old	New	
(8925)	102	"The Regular Receipt of Child Support: A Multi-Step Process," J. PETERSON and C. NORD (Child Trends, Inc.)
(8926)	103	"The Potential for Comparative Panel Research Using Data from the Survey of Income and Program Participation and the German Socio-Economic Panel," J. C. WITTE (Harvard University)
(8927)	104	"Offer Arrivals Versus Acceptance: Interpreting Demographic Reemployment Patterns in the Search Framework," T. J. DEVINE (The Pennsylvania State University)
(8928)	105	"Findings from the SIPP Fringe Benefits Feasibility Study: Response Rates and Data Quality," S. HABER (The George Washington University)
(9001)	106	"Recent Developments in the Survey of Income and Program Participation," C. BOWIE (Census Bureau)
(9002)	107	"An Analysis of Leaving Home Using Data from the 1984 Panel of the SIPP," A. SPEARE, JR., R. AVERY, and F. GOLDSCHIEDER (Brown University)
(9003)	108	"The Effect of the Marriage Market on First Marriages: Evidence from SIPP," J. FITZGERALD (Bowdoin College)
(9004)	109	"Counting Spells of Unemployment," P. RYSCAVAGE and K. SHORT (Census Bureau)
(9005)	110	"The Elderly and Their Sources of Income: Implications for Rural Development," R. HOPPE (Economic Research Service, U.S. Department of Agriculture)
(9006)	111	"Alternative Estimates of Economic Well-Being by Age Using Data on Wealth and Income," D. RADNER (Social Security Administration)
(9007)	112	"Longitudinal Analysis of Federal Survey Data," P. RUGGLES (Joint Economic Committee)
(9008)	113	"Measurement Errors in SIPP Program Reports," K. H. MARQUIS and J. C. MOORE (Census Bureau)
(9009)	114	"Handling Single Wave Nonresponse in A Panel Survey," R. SINGH, V. HUGGINS, and D. KASPRZYK (Census Bureau)
(9010)	115	"Nonresponse Research for the SIPP," R. PETRONI (Census Bureau)
(9011)	116	"The Seam Effect in Panel Surveys," G. KALTON, D. HILL, and M. MILLER (University of Michigan)
(9012)	117	"The Effects of Being Uninsured on Health Care Service Use: Estimates from the SIPP," S. H. LONG and J. RODGERS (Congressional Budget Office)
(9013)	118	"Wage Differential and Job Changes," S. SENINGER and D. GREENBERG (University of Maryland) From SIPP
(9014)	119	"Wages and Employment Among the Working Poor: New Evidence from SIPP," S. K. LONG (The Urban Institute) and A. MARTINI (Mathematica Policy Research)

<b>Old</b>	<b>New</b>	
(9015)	120	“Pension Portability & Labor Mobility: Evidence from SIPP,” A. GUSTMAN (Dartmouth College) and T. STEINMEIER (Texas Tech University)
(9016)	121	“Response & Procedural Error Variance in Surveys: An Application of Poisson and Newman Type A Regression,” D. HILL (University of Toledo)
(9017)	122	“Aging and the Income Value of Housing Wealth,” S. F. VENTI (Dartmouth College) and D. A. WISE (Harvard University)
(9018)	123	“Welfare Participation and Welfare Recidivism: The Role of Family Events,” S. K. LONG (The Urban Institute)
(9019)	124	“Racial Differences in Health and Health Care Service Utilization: The Effect of Socioeconomic Status,” J. E. MUTCHLER and J. A. BURR (State University of New York at Buffalo)
(9020)	125	“Living Benefits: Closing the Gap for LTC Financing,” D. G. SHEA (Pennsylvania State University)
(9021)	126	“SIPP Record Check Results: Implications for Measurement Principles and Practice,” K. H. MARQUIS and J. C. MOORE (Census Bureau)”
(9022)	127	“Workers with Disabilities in Large and Small Firms: Profiles from the SIPP,” D. DRURY (Berkeley Planning Associates)
(9023)	128	“Entry into Marriage and the Transition to Adulthood Among Recent Birth Cohorts of Young Adults in the United States and the Federal Republic of Germany,” J. WITTE (Harvard University)
(9024)	129	“The Saving Effect of Tax-Deferred Retirement Accounts: Evidence from the SIPP,” S. VENTI (Dartmouth College) and D. A. WISE (Harvard University)
(9025)	130	“Children and Welfare: Patterns of Multiple Program Participation,” S. K. LONG (The Urban Institute)
(9026)	131	“Household and Nonhousehold Living Arrangements in Later Life: A Longitudinal Analysis of A Social Process,” J. E. MUTCHLER and J. A. BURR (University of Buffalo)
(9027)	132	“The SIPP Event History Calendar: Aiding Respondents in the Dating of Longitudinal Processes,” R. KOMINSKI (Census Bureau)
(9028)	133	“Estimates of Employer Contributions for Health Insurance by Worker Characteristics,” S. HABER (George Washington University)
(9029)	134	“Two Notes on Relating the Risk of Disclosure for Microdata and Geographic Area Size,” B. GREENBERG and L. VOSHELL (Census Bureau)
(9030)	135	“Childcare Effects on Social Security Benefits (91 ARC),” H. M. IAMS (Social Security Administration)
(9031)	136	“The Effect of the Medicaid Program on Welfare Participation & Labor Supply,” R. MOFFIT (Brown University) and B. WOLFE (University of Wisconsin)
(9032)	137	“Proxy Reports: Results from a Record Check Study,” J. C. MOORE (Census Bureau)

SIPP FILES

Old	New	
(9033)	138	"Spells Without Health Insurance: What Affects Spell Durations and Who are the Chronically Uninsured?," T. MCBRIDE and K. SWARTZ (The Urban Institute)
(9034)	139	"Spells without Health Insurance: Distributions of Durations and their Link to Point-in-Time Estimates of the Uninsured," K. SWARTZ and T. MCBRIDE (The Urban Institute)
(9035)	140	"Discrete Time Models of Entry into Marriage Based on Retrospective Marital Histories of Young Adults in the U.S. and the Federal Republic of Germany," J. WITTE (Harvard University)
(9101)	141	"Trends in Income and Wealth of the Elderly in the 1980's," P. RYSCAVAGE (Census Bureau)
(9102)	142	"The Impact of Survey and Questionnaire Design on Longitudinal Labor Force Measures," A. MARTINI (Mathematica Policy Research) and P. RYSCAVAGE (Census Bureau)
(9103)	143	"Using SIPP to Analyze Black-White Differences in Youth Employment," G. C. CAIN and P. M. GLEASON (University of Wisconsin)
(9104)	144	"A Random-Effects Approach to Attrition Bias in the SIPP Health Insurance Data," J. A. KLERMAN (The Rand Corporation)
(9105)	145	"Alternative Samples for Welfare Duration in SIPP: Does Attrition Matter?," J. FITZGERALD (Census Bureau/Bowdoin College) X. ZUO (Census Bureau/Shanghai Academy of Social Science)
(9106)	146	"Job-Exits and Job-to-Job Transitions in the United States: An Empirical Analysis Using SIPP," T. J. DEVINE (Pennsylvania State University)
(9107)	147	"The Flow of Household Income in the 1984 Survey of Income and Program Participation," H. W. WATTS (Census Bureau/Columbia University), D. B. MCMILLEN (Census Bureau) and L. MOELLER (Census Bureau/Columbia University)
(9108)	148	"The Survey of Income and Program Participation as a Source of Data on Children and Families: A Comparison of Estimates Derived from SIPP with Estimates from Other Sources," C. WINQUIST NORD and A. RHOADS (Child Trends, Inc.)
(9109)	149	"Health Insurance Coverage Among the Elderly," V. WILCOX-GOK (Department of Economics and Institute for Health) J. RUBIN (Health Care Policy, and Aging Research)
(9110)	150	"A Cognitive Approach to Redesigning Measurement in the Survey of Income and Program Participation," K. H. MARQUIS, J. C. MOORE and K. E. BOGEN (Census Bureau)
(9111)	151	"Effects of Measurement Error on Occupational Event History Analysis," D. H. HILL (University of Toledo)
(9112)	152	"Record Use by Respondents," R. KOMINSKI (Census Bureau)
(9113)	153	"Reciprocity History and Left-Censored Spells of Program Participation in the SIPP," K. SHORT and J. EARGLE (Census Bureau)

Old	New	
(9114)	154	“Receipt of Food Stamps by Longitudinal Households and Individuals in the SIPP,” N. R. BURSTEIN (Abt Associates Inc.)
(9115)	155	“Within-PSU Sort and Stratification Research to Improve Survey Efficiency,” M. GORSAK, K. MANSUR, D. FENSTERMAKER and R. PETRONI (Census Bureau)
(9116)	156	“Marital Separation and the Economic Well-Being of Children and Their Absent Fathers,” S. M. BIANCHI (Census Bureau)
(9117)	157	“Rationale for a SIPP-Based Microsimulation Model of SSI and OASDI,” B. WIXON and D. R. VAUGHAN (Social Security Administration)
(9118)	158	“Implementing an SSI Model Using the Survey of Income and Program Participation,” D. R. VAUGHAN and B. WIXON (Social Security Administration)
(9119)	159	“Local Labor Markets and Local Area Effects on Welfare Duration: Evidence from SIPP,” J. FITZGERALD (Census Bureau) X. ZUO (Dowdoin College and Shanghai Academy of Social Science)
(9120)	160	“Oversampling the Low-Income Population in the Survey of Income and Program Participation (SIPP),” G. D. WELLER, V. J. HUGGINS and R. P. SINGH (Census Bureau)
(9121)	161	“Estimates of the Uninsured Population from the Survey of Income and Program Participation: Size, Characteristics, and the Possibility of Attrition Bias,” K. SWARTZ (The Urban Institute)
(9201)	162	“Changes in Parent-Child Coresidence in Later Life,” A. SPEARE, JR. (Census Bureau/Brown University) and R. AVERY (Brown University)
(9202)	163	“Who Helps Whom in Older Parent-Child Families,” A. SPEARE, JR. (Population Studies and Training Center) R. AVERY (Brown University)
(9203)	164	“Testing Alternative Household Roster Questions for the Survey of Income and Program Participation,” D. CANTOR and C. EDWARDS
(9204)	165	“Pretest Results of an Alternative Measurement Design for the Survey of Income and Program Participation,” K. BOGEN, J. C. MOORE and K. H. MARQUIS (Center for Survey Methods Research and Census Bureau)
(9205)	166	“Dependent and Independent Data Collection in Panel Surveys: Analysis of 1985, 1986 SIPP Occupation and Industry Data,” D. H. HILL (Survey Research Institute/University of Toledo)
(9206)	167	“The Survey of Income and Program Participation in the 1990's,” D. H. WEINBERG and R. J. PETRONI (Census Bureau)
(9207)	168	“A Statistical Profile of At-Risk Children in the United States,” C. WINQUIST NORD and A. RHOADS (Child Trends, Inc.)
(9208)	169	“Social Security Earnings of Wives Relative to Their Husbands: A Cohort Analysis,” H. M. IAMS (Social Security Administration)

SIPP FILES

Old	New	
(9209)	170	"Private Health Insurance and the Utilization of Medical Care by the Elderly," V. WILCOX-GOK and J. RUBIN
(9210)	171	"Analyzing Spells of Program Participation in the SIPP," G. KALTON, D. P. MILLER, AND J. LEPKOWSKI
(9211)	172	"Time in Panel Effects in the SIPP," G. KALTON, J. M. LEPKOWSI, S. G. PENNELL, D. P. MILLER AND E. LUIS.
(9301)	173	"Multiple Program Use in a Dynamic Context: Data from the SIPP," R. M. BLANK (Northwestern University) and P. RUGGLES (The Urban Institute)
(9302)	174	"A Comparative Analysis of the Labor Force Activities of Ethnic Populations," F. D. WILSON (University of Wisconsin-Madison ASA/NSF/Census Fellow) and L. L. WU (University of Wisconsin-Madison)
(9303)	175	"Variance Estimation by Users of SIPP Micro-Data Files," R. P. CHAKRABARTY (Census Bureau)
(9304)	176	"Measurements of Job Exits: What Difference Does Ambiguity Make?," T. J. DEVINE (Pennsylvania State University)
(9305)	177	"The Seasonality of Moving: An Analysis of Data from the Survey of Income and Program Participation," D. DEARE (Census Bureau)
(9306)	178	"The Quality of Census Bureau Survey Data Among Respondents with High Income," C. T. NELSON (Census Bureau)
(9307)	179	"Modeling Food Stamp Participation in the Presence of Reporting Errors," C. R. BOLLINGER and M. DAVID (University of Wisconsin)
(9308)	180	"The Seam Effect in SIPP's Labor Force Data: Did the Recession Make it Worse?," P. RYSCAVAGE (Census Bureau)
(9309)	181	"Where's Papa? Fathers' Role in Child Care" M. O'CONNELL (Census Bureau)
(9310)	182	"The Effectiveness of Oversampling Low Income Households in the Survey of Income and Program Participation" T. ALLEN, R. PETRONI and R. SINGH
(9311)	183	"Informal Mechanisms for Government Decision-Making: Case Study of a Team Approach to Redesigning the Survey of Income and Program Participation," D. H. WEINBERG (Census Bureau)
(9312)	184	"The Earned Income Tax Credit: Participation, Compliance, and Antipoverty Effectiveness," J. K. SCHOLZ (University of Wisconsin-Madison)
(9313)	185	"Effects of a Cognitive Interviewing Approach on Response Quality in a Pretest for the SIPP," K. H MARQUIS, J. C. MOORE and K. BOGEN (Census Bureau)
(9314)	186	"Cross-Sectional Imputation and Longitudinal Editing Procedures in the Survey of Income and Program Participation," S. G. PENNELL (The University of Michigan)

Old	New	
(9315)	187	“Who's Wealthy? Who's Not? Stability and Change in Sociodemographic Covariate Structures of Positive, Zero, and Negative Net Worth Data in the Survey of Income and Program Participation,” K. C. LAND and S. T. RUSSELL
(9316)	188	“Are College-Educated Young Persons Finding Good Jobs? A Look at Some of the Evidence” P. RYSCAVAGE (Census Bureau)
(9401)	189	“A Comparison of Attrition in the Panel Study of Income Dynamics and the Survey of Income and Program Participation,” J. E. ZABEL
(9402)	190	“The Effect of Attrition on Income and Poverty Estimates from the Survey of Income and Program Participation (SIPP),” E. LAMAS, J. TIN and J. EARGLE
(9403)	191	“An Analysis of Attrition in the PSID and SIPP with an Application to a Model of Labor Market Behavior,” J. E. ZABEL
(9404)	192	“Mover Nonresponse Adjustment Research for the Survey of Income and Program Participation,” T. M. ALLEN and R. J. PETRONI
(9405)	193	“Use of Administrative Data in SIPP Longitudinal Estimation,” S. M. DORINSKI and H. HUANG
(9406)	194	“Longitudinal Imputation of SIPP Food Stamp Benefits,” A. TREMBLAY
(9407)	195	“Testing a New Attrition Nonresponse Adjustment Method for SIPP,” R. E. FOLSOM and M. B. WITT
(9408)	196	“Oversampling in Panel Surveys,” R. SINGH, R. J. PETRONI and T. M. ALLEN (U.S. Bureau of the Census)
(9409)	197	“An Experiment to Reduce Measurement Error in the SIPP: Preliminary Results,” K. H. MARQUIS, J. C. MOORE and K. BOGEN (Census Bureau)
(9410)	198	“Changing Social Security Survivorship Benefits and the Poverty of Widows,” M. D. HURD (State University of New York and D. A. WISE (Harvard University)
(9411)	199	“Weighting Schemes for Household Panel Surveys,” G. KALTON and J. M. BRICK (Westat, Inc.)
(9412)	200	“Weighting Adjustments for Panel Nonresponse in the SIPP,” L. RIZZO, G. KALTON and J. M. BRICK (Westat, Inc.)
(9413)	201	“Overview of SIPP Nonresponse Research Data,” S. MACK and R. PETRONI (Census Bureau)
(9414)	202	“Regression Weighting Methods for SIPP Data,” A. B. AN, F. J. BREIDT and W. A. FULLER (Iowa State University)
(9415)	203	“The Redesign of the SIPP,” V. J. HUGGINS and D. P. FISCHER (Census Bureau)
(9501)	204	“Adjusting for Attrition in Event History Analysis,” D. H. HILL (Survey Research Institute, University of Toledo)

SIPP FILES

Old	New	
(9502)	205	"Regression Adjustment for Nonresponse," A. B. AN and W. A. FULLER (Iowa State University)
(9503)	206	"Nonresponse Research Plans for the Survey of Income and Program Participation," S. P. MACK and P. J. WAITE (Census Bureau)
(9504)	207	"Income Poverty Times Series Data from the Survey of Income and Program Participation," V. J. HUGGINS and F. WINTERS (Census Bureau)
(9505)	208	"Longitudinal Imputation of SIPP Food Stamp Benefits," A. TREMBLAY (Census Bureau)
(9506)	209	"Continuing Research on Use of Administrative Data in SIPP Longitudinal Estimation," S. M. DORINSKI (Census Bureau)
(9507)	210	"Overview of Redesign Methodology for the Survey of Income and Program Participation," P. H. SIEGEL and S. P. MACK (Census Bureau)
(9508)	211	"Research on Characteristics of Survey of Income and Program Participation Non-respondents Using IRS Data," M. R. HENDRICK, K. E. KING and J. B. BIENIAS (Census Bureau)
(9601)	212	"The SIPP Cognitive Research Evaluation Experiment: Basic Results and Documentation," J. C. MOORE, K. H. MARQUIS and K. BOGEN (Census Bureau)
(9602)	213	"The Effects of Special Saving Programs on Saving and Wealth," J. M. POTERBA, S. F. VENTI and D.A. WISE (National Bureau of Economic Research)
(9603)	214	"Past is Prologue: Simulating Lifetime Social Security Earnings for the Twenty-First Century," H. M. IAMS and S. H. SANDELL (Office of Research & Statistics, Social Security Administration)
(9604)	215	"Evaluating the Quality of Income Data Collected in the Annual Supplement to the March Current Population Survey and the Survey of Income and Program Participation," J. CODER and L. SCOON-ROGERS (Census Bureau)
(9605)	216	"Compensating for Missing Wave Data in the Survey of Income and Program Participation," T. R. WILLIAMS and L. BAILEY (Census Bureau)
(9606)	217	"The Effect of the SIPP Redesign on Employment and Earnings Data," E. LAMAS, T. PALUMBO and J. EARGLE (Census Bureau)
(9607)	218	"A Comparative Analysis of Health Insurance Coverage Estimated: Data from CPS and SIPP," R. L. BENNEFIELD
(9608)	219	"Work Related Expenditures in a New Measure of Poverty," K. SHORT, M. SHEA, and T. J. ELLER (Census Bureau)
(9609)	220	"Who Moonlights and Why? Evidence from the SIPP," J. KIMMEL (W.E. Upjohn Institute) and K. S. CONWAY (University of New Hampshire)
(9610)	221	"An Evaluation and Analysis of Reservation Wage Data from SIPP," P. RYSCAVAGE (Census Bureau)

Old	New	
(9611)	222	“Program Participation and Attrition: The Empirical Evidence,” J. TIN (Census Bureau)
(9612)	223	“Reducing the Welfare Dependence of Single-Mother Families: Health Related Employment Barriers and Policy Responses,” J. KIMMEL
(9613)	224	“Who Moonlights and Why? Evidence from the SIPP,” J. KIMMEL and K. S. CONWAY (Census Bureau)
	225	“Changing Social Security Benefits to Reflect Child Care Years: A Policy Proposal Whose Time Has Passed,” H. M. IAMS and S. SANDELL
	226	“Comparing Certain Effects of Redesign on Data from the Survey of Income and Program Participation,” E. C. HOCK and F. WINTERS
	227	“The Structure and Consequences of Eligibility Rules for a Social Program: A Study of the Job Training Partnership Act (JTPA),” T. J. DEVINE and J. J. HECKMAN
	228	“Developing Extended Measures of Well-Being: Minimum Income and Subjective Income Assessments,” R. KOMINSKI and K. SHORT
	229	“Surveys-On-Call: On-Line Access to Survey Data,” S. FURUKAWA and E. LAMAS
	230	“SIPP Quality Profile, 1998,” G. KALTON (3 <sup>rd</sup> Edition, Westat)
	231	“Preliminary Estimates on Caregiving from Wave 7 of the 1996 Survey of Income and Program Participation,” J. M. MCNEIL
	232	“The Survey of Income and Program Participation - Recent History and Future Developments,” D.WEINBERG
	233	“The Survey of Income and Program Participation - The Wealth of U.S. Families: Analysis of Recent Census Data,” J. M. ANDERSON
	234	“The Survey of Income and Program Participation (SIPP) Methods Panel Improving Income Measurement,” PAT DOYLE, BETSY MARTIN, and JEFF MOORE
	235	“Social Security Benefit Reporting in the Survey of Income and Program Participation and in Social Security Administration Records,” JANICE A. OLSON
	236	“Food Stamp Receipt: Those Who Left Versus Those Who Stayed in a Time of Welfare Reform,” JOHN J. HISNANICK, and KATHRINE G. WALKER
	237	“Home Equity, Wealth, and Financial Assets of U.S. Households in 1995,” JOSEPH M. ANDERSON
	238	“The Assessment of Survey of Income and Program Participation (SIPP) Benefit Data Using Longitudinal Administrative Records,” MINH HUYNH, KALMAN RUPP, and JAMES SEARS
	239	“Type of OASDI Benefit and Year of Death based on an Exact Match to Social Security Administration Benefit Records, 1990 and 1991 Panels of the Survey of Income and Program Participation (SIPP): Description of the Development of the Data for Public Release and a Preliminary Evaluation of Data Quality,” DENTON R. VAUGHAN

## SIPP FILES

<b>Old</b>	<b>New</b>
240	“Using the Survey of Income and Program Participation for Policy Analysis,” DANIEL H. WEINBERG
241	“AAPOR Roundtable: Improving Income Measurement,” PAT DOYLE
242	“Longitudinal Attrition in Survey of Income and Program Participation (SIPP) and Survey of Program Dynamics (SPD),” DENTON VAUGHAN
243	“People with Health Insurance: A Comparison of Estimates from Two Surveys,” SHAILESH BHANDARI
244	“Assessing the Effect of Allocated Data on the Estimated Value of Total Household Income in the Survey of Income and Program Participation (SIPP),” PATRICIA J. FISHER (Census Bureau)
245	“The Low-Income Dynamics and Persistent Poverty of U.S. Families,” JOHN J. HISNANICK (Census Bureau)
246	“An Analysis of the Characteristics of Multiple Program Participation Using the Survey of Income and Program Participation (SIPP),” KANIN L. REESE (Census Bureau)
247	“Factors that Facilitated and Inhibited Job-holding Among Female AFDC/TANF Recipients in 1996,” DENTON R. VAUGHAN

## APPENDIX C

### User Notes

This section is reserved for any information relevant to the SIPP, *2004 Panel Wave 5 Topical Module Microdata File* that indicates specific problems with the data, or that becomes available after the file is released. Any such information should be filed behind this page.

For an updated list of user notes always refer to the U.S. Census Bureau's SIPP Internet site at <http://www.bls.census.gov/sipp/> The user notes are found under "UserNotes/ListServe/News." The Internet site will be updated as additional user notes become available.