Table 1. Case Counts of Original Datasets Used to Create ATUS-September 2007 Volunteer Supplement Linked File

|  | Cases |  |  |
| :--- | :---: | :---: | ---: |
| Original File | MIS 1-4 | MIS 5-8 | Total |
| CPS Supplement File | 75,799 | 76,169 | 151,968 |
| ATUS files (2007-2009) | 23,392 | 23,398 | 46,790 |
| ATUS Respondents | 4,520 | 4,198 | 8,718 |
| $\quad$ Household Members | 7,996 | 7,634 | 15,630 |
| ATUS Non-Respondents | 3,849 | 4,109 | 7,958 |
| $\quad$ Household Members | 7,027 | 7,457 | 14,484 |

Note: The case counts for the ATUS files include all ATUS sample and household members whose last month in the CPS is consistent with their having been eligible for the linked supplement.

Table 2. Case Counts for ATUS-September 2007 Volunteer Supplement Linked File

| Type of Record | MIS 1-4 | MIS 5-8 | Total |
| :---: | :---: | :---: | :---: |
| ATUS only records | 5,673 | 1,491 | 7,164 |
| CPS only records | 58,080 | 54,262 | 112,342 |
| Linked ATUS-CPS records ${ }^{1}$ | 17,719 | 21,907 | 39,626 |
| Number of linked records that disagree on: ${ }^{2}$ |  |  |  |
| Sex | 303 | 43 | 346 |
| Race | 188 | 6 | 194 |
| Age | 846 | 116 | 962 |
| Sex, race and/or age | 6,549 | 7,603 | 14,152 |
| Linked records that are good matches ${ }^{3}$ | 11,170 | 14,304 | 25,474 |
| ATUS Respondents | 3,722 | 4,049 | 7,771 |
| Household Members | 6,113 | 7,017 | 13,130 |
| ATUS Non-Respondents | 2,865 | 3,841 | 6,706 |
| Household Members | 5,019 | 7,000 | 12,019 |
| Total records on linked file | 17,719 | 21,907 | 39,626 |

${ }^{1}$ Linked records are those with matching identifier keys. Because the linked ATUS and CPS records may differ concerning the sex, race and/or age of the respondent, some of the linked cases may not be good matches.
${ }^{2}$ Records that have matching identifier keys but for which the ATUS and CPS records disagree concerning the sex, race and/or age of the respondent may be considered possible matches.
${ }^{3}$ Records that have matching identifier keys and for which the ATUS and CPS records agree concerning the sex, race and age of the respondent are deemed good matches. Sex and race must agree exactly; age may differ by up to two years.

Table 3. PER_STAT Frequency for ATUS-September 2007 Volunteer Supplement Linked File
ATUS Respondents
Good Match
in ATUS 3-6 months after supplement
3,731
in ATUS 5-18 months after supplement 3,289
in ATUS some other number of months after supplement 541
Possible Match
in ATUS 3-6 months after supplement 22
in ATUS 5-18 months after supplement 173
in ATUS some other number of months after supplement 15
No Match
in ATUS 3-6 months after supplement 127
in ATUS 5-18 months after supplement 753
in ATUS some other number of months after supplement 67
ATUS Respondent Household Members
Good Match
12,864
Possible Match
266
No Match 2,500
ATUS Non-Respondents
Good Match 6,431
Possible Match 275
No Match 1,252
ATUS Non-Respondent Household Members
Good Match
11,643
Possible Match 376
No Match 2,465
CPS only
Total

