Table 1. Case Counts of Original Datasets Used to Create ATUS-September 2005 Volunteer Supplement Linked File

		Cases	
Original File	MIS 1-4	MIS 5-8	Total
CPS Supplement File	76,638	76,449	153,087
ATUS files (2005-2007)	23,875	24,074	47,949
ATUS Respondents	4,264	4,475	8,739
Household Members	7,915	8,315	16,230
ATUS Non-Respondents	4,125	3,971	8,096
Household Members	<i>7,571</i>	7,313	14,884

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 2005 Volunteer Supplement Linked File

Type of Record	MIS 1-4	MIS 5-8	Total
ATUS only records	6,276	1,784	8,060
CPS only records	59,039	54,159	113,198
Linked ATUS-CPS records ¹	17,599	22,290	39,889
Number of linked records that disagree on: ²			
Sex	247	25	272
Race	160	33	193
Age	789	107	896
Sex, race and/or age	6,880	8,334	15,214
Linked records that are good matches ³	10,719	13,956	24,675
ATUS Respondents	3,456	4,307	7,763
Household Members	5,940	7,629	13,569
ATUS Non-Respondents	2,910	3,638	6,548
Household Members	5,293	6,716	12,009
Total records on linked file	17,599	22,290	39,889

¹Linked 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.

²Records 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.

³Records 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 2005 Volunteer Supplement Linked File

	ATUS Respondents	
	Good Match	
1	in ATUS 3-6 months after supplement	4,018
2	in ATUS 5-18 months after supplement	3,134
3	in ATUS some other number of months after supplement	450
	Possible Match	
4	in ATUS 3-6 months after supplement	16
5	in ATUS 5-18 months after supplement	134
6	in ATUS some other number of months after supplement	11
	No Match	
7	in ATUS 3-6 months after supplement	155
8	in ATUS 5-18 months after supplement	763
9	in ATUS some other number of months after supplement	58
	ATUS Respondent Household Members	
10	Good Match	13,340
11	Possible Match	229
12	No Match	2,661
	ATUS Non-Respondents	
13	Good Match	6,275
14	Possible Match	273
15	No Match	1,548
	ATUS Non-Respondent Household Members	
16	Good Match	11,620
17	Possible Match	389
18	No Match	2,875
19	CPS only	113,198
	Total	161,147