Table 1. Case Counts of Original Datasets Used to Create ATUS-September 2006 Volunteer Supplement Linked File

		Cases	
Original File	MIS 1-4	MIS 5-8	Total
CPS Supplement File	76,519	76,878	153,397
ATUS files (2006-2008)	23,398	23,875	47,273
ATUS Respondents	4,198	4,264	8,462
Household Members	7,634	7,915	15,549
ATUS Non-Respondents	4,109	4,125	8,234
Household Members	7,457	7,571	15,028

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 2006 Volunteer Supplement Linked File

Type of Record	MIS 1-4	MIS 5-8	Total
ATUS only records	5,889	1,601	7,490
CPS only records	59,010	54,604	113,614
Linked ATUS-CPS records ¹	17,509	22,274	39,783
Number of linked records that disagree on: ²			
Sex	284	18	302
Race	200	23	223
Age	801	100	901
Sex, race and/or age	7,118	8,326	15,444
Linked records that are good matches ³	10,391	13,948	24,339
ATUS Respondents	3,419	4,112	7,531
Household Members	5,747	7,312	13,059
ATUS Non-Respondents	2,963	3,815	6,778
Household Members	5,380	7,035	12,415
Total records on linked file	17,509	22,274	39,783

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 2006 Volunteer Supplement Linked File

	ATUS Respondents	
	Good Match	
1	in ATUS 3-6 months after supplement	3,875
2	in ATUS 5-18 months after supplement	3,005
3	in ATUS some other number of months after supplement	458
	Possible Match	
4	in ATUS 3-6 months after supplement	12
5	in ATUS 5-18 months after supplement	166
6	in ATUS some other number of months after supplement	15
	No Match	
7	in ATUS 3-6 months after supplement	144
8	in ATUS 5-18 months after supplement	709
9	in ATUS some other number of months after supplement	78
	ATUS Respondent Household Members	
10	Good Match	12,817
11	Possible Match	242
12	No Match	2,490
	ATUS Non-Respondents	
13	Good Match	6,505
14	Possible Match	273
15	No Match	1,456
	ATUS Non-Respondent Household Members	
16	Good Match	12,015
17	Possible Match	400
18	No Match	2,613
19	CPS only	113,614
	Total	160,887