American Time Use Survey (ATUS) Data Dictionary: 2010 Interview Data Variables collected in ATUS

June 2011

Important Information about the ATUS Data Dictionary

Introduction

The American Time Use Survey (ATUS) is sponsored by the Bureau of Labor Statistics and conducted by the U.S. Census Bureau. The purpose of this document is to provide information about the variables available on five of the 2010 ATUS data files: the Respondent file, the Roster file, the Activity file, the Who file, and the Activity Summary file. These files contain information collected and assigned in the 2010 ATUS interviews.

This data dictionary lists all the variables available on these files and their valid values. It also provides directions on how to read the data dictionary.

Three additional data dictionaries describe other ATUS data files:

- 2010 ATUS-CPS Data Dictionary: Describes the variables available on the ATUS-CPS file as well as some variables on the Activity Summary file. The ATUS-CPS file contains data from the Current Population Survey (CPS) for persons selected to be surveyed for the ATUS and for members of their households. (The information on the ATUS-CPS file was collected two to five months before the ATUS interview and in some cases was out of date at the time the ATUS was conducted.)
- 2010 ATUS Survey Methodology Data Dictionary: Describes the variables available on the Case History file and the Call History file.
- 2010 Trips Data Dictionary: Describes the variables available on the Trips file.

These additional data dictionaries are available on the ATUS Web site at www.bls.gov/tus/dictionaries.htm.

ATUS Interview Data Files

The following five data files include data available from the ATUS interviews.

1. ATUS Respondent File

This file contains case-specific variables collected in ATUS (that is, variables for which there is one value for each respondent). These include, for example, labor force and earnings information, total time providing secondary childcare, and ATUS statistical weights.

There is one record for each ATUS respondent.

Below is a simplified example. The TUCASEID identifies each household, and TULINENO identifies each individual within the household. The example contains responses from five individuals; note that the respondent always has TULINENO=1. In the example, each respondent has corresponding values denoting school enrollment (TESCHENR), labor force status (TELFS), and total time spent alone (TRTALONE). The actual ATUS Respondent file contains many more variables as well as many more lines.

TUCASEID	TULINENO	TESCHENR	TELFS	TRTALONE
20100101020210	1	1	1	40
20100101020211	1	1	1	350
20100101020212	1	1	5	0
20100101020213	1	2	5	556
20100101020214	1	1	4	100

2. ATUS Roster File

This file contains information on the age, sex, and each household member's relationship to the ATUS respondent. The same information is also included for the respondent's own nonhousehold children under 18.

There is one record for each individual in the respondent's household (including the respondent's own nonhousehold children under 18).

A simplified example appears below. The TUCASEID identifies each household, and the TULINENO identifies each individual in the household. In the example below, TUCASEID 20100101020210 has three persons residing in the household, and TUCASEID 20100101020211 and TUCASEID 201001010120212 each have one person. The actual ATUS Roster file contains more variables and many additional lines.

TUCASEID	TULINENO	TERRP	TESEX	TEAGE
20100101020210	1	18	2	42
20100101020210	2	20	1	45
20100101020210	3	22	1	11
20100101020211	1	18	1	65
20100101020212	1	18	2	21

ATUS Activity File

This file includes activity-level information collected in ATUS, including activity code, location, duration, activity start and stop times, and whether respondents had a child under 13 in their care during the activity. Location (or "where") information is not collected for some selected activities (such as sleeping and grooming); a value that indicates the activity was "out of universe" for the "where" question (-1) is filled in these situations. There is one record for each activity.

A simplified example of the ATUS Activity file appears below. This is an illustration of one respondent's day. Because only one person is interviewed per household, each TUCASEID on the Activity file identifies a respondent. Each activity is identified by an activity number (TUACTIVITY_N). The ATUS Activity file contains more variables describing each activity as well as many more lines than does the example below.

TUCASEID	TUACTIVITY_N	TUSTARTTIM	TUSTOPTIME
20100101020210	1	04:00:00	07:00:00
20100101020210	2	07:00:00	07:30:00
20100101020210	3	07:30:00	14:00:00
20100101020210	4	14:00:00	21:00:00
20100101020210	5	21:00:00	04:00:00

4. ATUS Who File

This file includes codes that indicate who was present during each activity.

There is one record for each "who" code reported. Therefore, there will be one record for activities done alone and multiple records for activities with multiple people present. For some activities, no "who" codes are collected (such as sleeping and grooming); a value that indicates the activity was "out of universe" for the "who" question (-1) is filled in these situations.

A simplified example appears below. In the first activity (TUACTIVITY_N = 1), no "who" code information was collected because of the associated activity code. Only one person was with the respondent during the second activity, so there is one line for TUACTIVITY_N = 2. Three people were with the respondent during the third activity, so there are three lines for TUACTIVITY_N = 3. Two of those (TUWHO_CODE = 20 and 22) are members of the respondent's household and can be linked to the Roster file using TUCASEID and TULINENO. The third (TUWHO_CODE = 51) is not a member of the respondent's household and thus does not have a positive value for TULINENO.

The actual ATUS Who file contains more variables for each line as well as many additional lines than the example below.

TUCASEID	TUACTIVITY_N	TUWHO_CODE	TULINENO
20100101020210	1	-1	-1
20100101020210	2	22	3
20100101020210	3	20	2
20100101020210	3	22	3
20100101020210	3	51	-1

5. ATUS Activity Summary File

The ATUS Activity Summary file contains information about the total number of minutes each respondent spent doing each activity. The file also includes selected variables from the ATUS Respondent, ATUS Roster, and ATUS-CPS files. The Activity Summary file contains variables not described in this data dictionary. Variables beginning with a lower-case "t" correspond to specific activity codes; definitions for each activity code can be found in the 2010 Activity Lexicon (www.bls.gov/tus/lexiconwex2010.pdf).

There is one record for each ATUS respondent.

A simplified example of the ATUS Activity Summary file appears below. The variable TUCASEID is the unique identifier for each respondent and the variable TEAGE, which also appears on the ATUS Roster file, shows each respondent's age. The variable t010101 contains the total number of minutes each respondent spent doing activity 010101, "sleeping"; the variable t010102 contains the total number of minutes each respondent spent doing activity 010102, "sleeplessness."

The ATUS Activity Summary file contains more variables describing each activity as well as many more lines than the example below.

TUCASEID	TEAGE	t010101	t010102
20100101020210	26	480	0
20100101020211	53	430	30
20100101020212	76	457	0
20100101020213	16	600	0

Valid Values

Each variable has a number of valid values or a range of valid values. For example, the variable TESEX has two valid values: 1 for male and 2 for female. The variable TEAGE, on the other hand, has a range of valid values – any entry between 0 and 85 (except 81 through 84) is considered valid. Individual valid values or a range of valid values are listed under each variable in the data dictionary. A few variables have so many valid values that they are not included in the data dictionary; instead, they are provided in an appendix or a separate document. (References to these are included as a "Note" under the relevant variables in the data dictionary.) One example of such a variable is TEIO1CD, which identifies the industry code of the respondent's main job.

Many ATUS variables have the following possible valid values:

Value	Description
-1	Blank
-2	Don't know
-3	Refused

Because so many variables have these possible values, they are not shown as valid entries for each variable.

TUCASEID, the primary identification number for ATUS, does not have either a list of valid values or a range of valid values.

ATUS Naming Conventions and Definitions

ATUS variables are named according to specified rules. Variables with a first character of "T" (for time use) were collected or created through the ATUS interview. Variables with any other first character (most often "P", "G", or "H") were collected or created through the final CPS interview (conducted two to five months prior to the ATUS interview). All of the variables on the ATUS interview data files described in this dictionary begin with "T."

The second and third characters of the name identify the type of variable, and the remaining characters consist of a descriptive name. The rules regarding the first two or three characters are described in the table below (note that the variables on the Activity Summary file that start with a lowercase "t" do not follow these rules):

Abbreviation	Variable Type	Definition
U	Unedited	An unedited variable generally is produced by the Computer Assisted Telephone
	Variable	Interview (CATI) instrument, either collected or assigned during the interview.
		There are a few unedited variables that are computed by the processing system,
_	F Pro INT 2 - L.L.	such as the ATUS final weight (TUFINLWGT).
E	Edited Variable	An edited variable is one that has gone through an editing process (a process checking for consistency). Values of edited variables are almost always equal to values of the corresponding unedited variables. Data differ when a value is allocated or imputed by the processing system based on allocation rules specified in CPS or ATUS processing. Allocations are typically performed when the unedited variable contains a value of blank, "don't know," or "refused."
		An edited version of a variable exists only if that variable goes through an editing process. If there are no edits for a variable, then only an unedited version of that variable exists.
R	Recode	A recode is a variable calculated by the processing system from a combination of other variables on the file. For example, TRMJOCC1 is the major occupation code for the respondent's main job; this is not a response to a question but rather a variable that summarizes (or "groups") the more finely detailed occupation variable TEIO1OCD. (Note that variables with second and third characters of "RT" are summary variables.)
RT	Summary Variable	These variables summarize the amount of time respondents spent with other people or did selected activities. For example, TRTALONE gives the total amount of time the respondent spent alone on the diary day. Variables that summarize the amount of time respondents spent with other people rely on "who" code information and therefore do not include activities for which no "who" code information was collected, such as sleeping.
X	Allocation Flag	Each edited variable has a corresponding allocation flag indicating the nature of the allocation. For example, if TUAGE is blank, TEAGE would be allocated, and this would be indicated by a TXAGE value of 41. See the section on allocation flags for the standard list of values.
XT	Summary Allocation Flag	Some summary variables have a corresponding XT variable, which is a 0-1 indicator of whether or not the summary variable contains allocated information. For example, a value of 1 in TXTCC indicates that TRTCC and TRTCC_LN contain allocated rather than calculated data.
Т	Topcode Flag	These variables indicate whether another variable has been topcoded, or given a maximum value. The three topcode variables on the ATUS interview data files all relate to earnings.

Using these rules, variables can be more readily understood based on their names. For example, the variable TEAGE can be broken down as follows:

- The first character "T" indicates that this variable was collected or created through the ATUS interviews
- The second character "E" indicates that this variable went through an editing process; it also means that there
 will be a corresponding allocation flag, TXAGE, to indicate the nature of the allocation
- The final part of the variable name, "AGE," is descriptive

Some questions asked in the ATUS interview allow for more than one response. For such multiple entry questions, there is a separate variable for each possible response. Each variable has the same descriptive name but a different (sequential) number. For example, respondents can provide up to six answers to the question "You said you have been trying to find work – how did you go about looking?" The variable names are TULKDK1, TULKDK2, TULKDK3, etc.

Not all ATUS variables are on the files. When there is an edited variable, the corresponding unedited variable is usually omitted from the files. This is typically done to protect the confidentiality of ATUS respondents as required by law. If an unedited variable is included on the files, then an edited version does not exist and the unedited version cannot be used to identify individual respondents.

Allocation Flags

For every edited variable (or all "E" variables), there is a corresponding allocation flag whose second character is "X." All remaining characters of the two variables' names are the same. For example, TXSEX is the allocation flag for TESEX.

All allocation flags (except for variables with the second and third characters of "XT") have the following list of possible values:

- 0 Value no change
- 1 Blank no change
- 2 Don't know no change
- 3 Refused no change
- 10 Value to value
- 11 Blank to value
- 12 Don't know to value
- 13 Refused to value
- 20 Value to longitudinal value
- 21 Blank to longitudinal value
- 22 Don't know to longitudinal value
- 23 Refused to longitudinal value
- Value to allocated longitudinal value (unused)
- 31 Blank to allocated longitudinal value (unused)
- 32 Don't know to allocated longitudinal value (unused)
- Refused to allocated longitudinal value (unused)
- 40 Value to allocated value
- 41 Blank to allocated value
- 42 Don't know to allocated value
- 43 Refused to allocated value
- Value to blank
- 52 Don't know to blank
- 53 Refused to blank

Each digit of these valid values identifies how and why edited variables were allocated.

The first digit indicates how the allocation was made to the "E" (or edited) variable.

First Digit				
0 or Blank	No change between "U" variable and "E" variable			
1	"E" variable changed to a value			
2	"E" variable changed to a longitudinal value (the corresponding			
	value from the CPS data)			
3	"E" variable changed to an allocated longitudinal value (the			
	corresponding allocated value from CPS data) - unused			
4	"E" variable changed to allocated value			
5	"E" variable changed to a blank			

The second variable indicates why the "U" variable was allocated, whether the value was changed, missing, don't know, or refused.

Second Digit					
0	"U" variable was equal to some value				
1	"U" variable was blank (or -1)				
2	"U" variable was don't know (or -2)				
3	"U" variable was refused (or -3)				

Only one of the "X" allocation flags has more values than those listed above: TXAGE. There are two additional values to indicate that TEAGE has been topcoded or given a maximum value. These values are listed in the data dictionary.

Two other variables (TRWERNAL and TRHERNAL) indicate allocation and do not follow the "X" variable values; these variables have values of either 0 or 1, with 1 indicating that other variables (TRERNWA and TRERNHLY, respectively) have been allocated.

Additionally, the "XT" variables do not have the standard "X" variable values. Like the two variables indicated above, these variables all have values of either 0 or 1, with 1 indicating that another variable has been allocated.

Edited Universe

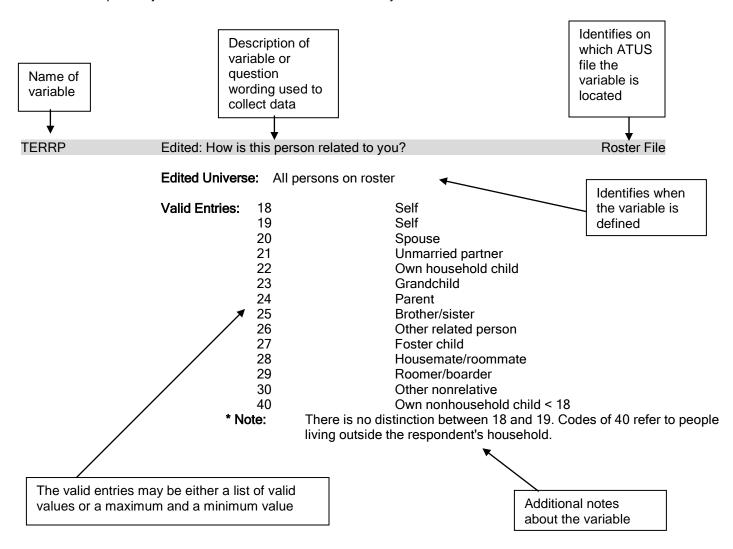
Edited variables and recodes are defined for certain universes, and these are listed in the data dictionary. For example, TEIO1OCD (occupation code) is only defined when the respondent is employed. Therefore, the universe for TEIO1OCD is TELFS = 1 or 2 (TELFS is the labor force status of the respondent, and values of 1 or 2 indicate that the respondent is employed).

Certain variables might initially appear to be the same because their descriptions are very similar. These variables are different in that they were asked of different groups of survey respondents. For example, the variables TEERNH1O and TEERNH2 both have the same question text of "Excluding overtime pay, tips, and commissions, what is your hourly rate of pay on your main job?" The difference in these two variables has to do with which respondents were asked each question. This can be determined by looking at the edited universes. TEERNH1O was asked of respondents with TEERNPER = 1, or those who said it was easiest to report their earnings hourly. TEERNH2, on the other hand, was asked of respondents with TEERNRT = 1, or those who said they were paid hourly but reported their earnings another way.

Organization of the Data Dictionary

Variables are listed in the data dictionary in alphabetical order.

Below is a sample entry from the ATUS interview data dictionary:



Frequently Used Variables

The ATUS files have many variables and users may sometimes have difficulty determining which variables to use. A list of the most commonly used ATUS variables is available at www.bls.gov/tus/freqvariables.pdf.

Linking ATUS Files

Each of the ATUS files contains useful information, but in order to produce most estimates, the files must be linked. All of the files contain the variable TUCASEID, which is the ATUS identification number. Two other variables that can be used for linking in conjunction with TUCASEID are TULINENO (person line number) and TUACTIVITY_N (activity line number). More information on linking ATUS files is available on the ATUS Web site at www.bls.gov/tus/howto.htm#linking.

For information on linking ATUS files to CPS files, see Appendix K-L of the ATUS User's Guide (www.bls.gov/tus/atususersguide.pdf).

Changes between years of ATUS data

Those wishing to combine multiple years of ATUS data should be aware of changes to ATUS survey methods between years—such as new, discontinued, and changed variables—as well as differences in activity codes between years. For a list of these changes, see the document describing ATUS changes (www.bls.gov/tus/changes.pdf) and the document describing Activity Coding Lexicon changes (www.bls.gov/tus/lexiconchanges.pdf).

Combining multiple years of ATUS Data

The method used to generate statistical weights (the variable TUFINLWGT) on the ATUS files changed each year from 2003 to 2006. Thus, researchers who create multi-year data sets should not use the weighting variable TUFINLWGT for all years. There were no changes to the method used to generate TUFINLWGT in 2007, 2008, 2009, or 2010.

Users who combine multiple years of ATUS data must use weights that were generated using comparable methods. Coinciding with the release of the 2006 ATUS data, the variable TU06FWGT was added to the 2003 to 2005 Respondent and Activity summary files. TU06FWGT is a weighting variable that was generated using the 2006 weighting method. Users who combine ATUS data for the years 2003 to 2010 should use the variable TU06FWGT to weight the 2003 to 2005 data and the variable TUFINLWGT to weight the 2006 to 2010 data.

The variables TU04FWGT (on the 2003 files) and TUFINLWGT on the 2004 and 2005 files were also generated using comparable weighting methods. Researchers who combine the 2003 to 2005 data files can use this combination of weighting variables or the variable TU06FWGT for all years.

For more information about ATUS populations weights, why researchers should use them, and details about how the ATUS weighting method changed, see the ATUS User's Guide (www.bls.gov/tus/atususersguide.pdf). For more information about combining activity codes between years, please see www.bls.gov/tus/multiyearcodes.pdf.

2010 ATUS Data Dictionary: Public ATUS Interview Data

Name	Description				File
TEABSRSN	Edited: what was the week?	ne main reaso	n you were abs	ent from your job last	Respondent File
	Edited Universe:	TELFS = 2			
TEACE	Valid Entries:	1 2 3 4 5 6 7 8 9 10 11 12 13	Slack work/bus Waiting for a many Vacation/person Own illness/inj Childcare probother family/person Maternity/pate Labor dispute Weather affect School/training Civic/military of	jury/medical problems blems ersonal obligation rnity leave ted job	Doctor File Activity
TEAGE	Edited: age				Roster File, Activity Summary File
	Edited Universe:	All persons of	on roster		
	Valid Entries:	0 85		Min Value Max Value	
				ge 80 through 84 have TEA ndicates topcoding.	GE = 80. Those age 85
TEERN	Edited: total weekly	overtime ear	nings (2 implied	d decimals)	Respondent File
	Edited Universe:	TEERNUOT			
	Valid Entries:	0		Min Value	
TEERNH10	Edited: excluding o rate of pay on your			Max Value ssions, what is your hourly ls)	Respondent File
	Edited Universe:	TEERNPER	= 1	,	
	Valid Entries:	0 9999		Min Value Max Value	
TEERNH2	Edited: excluding o rate of pay on your			ssions, what is your hourly ls)	Respondent File
	Edited Universe:	TEERNRT =	•	,	
	Valid Entries:	0 9999		Min Value Max Value	
TEERNHRO	Edited: how many I		usually work pe	r week at this rate?	Respondent File
	Edited Universe:	TEERNH10	>= 0		
	Valid Entries:	1 99		Min Value Max Value	
TEERNHRY	Edited: hourly/non-				Respondent File

Edited Universe: TELFS = 1 or 2 and TEIO1COW = 1 - 5	Name	Description Edited Universe:	TELES - 1 a	or 2 and TEIO1	20M = 1 E	File	
TEERNPER Edited: for your main job, what is the easiest yor you to report your total earnings before taxes or other deductions: hourly, weekly, annually, or some other way? Edited Universe: TELFS = 1 or 2 and TEIO1COW = 1 - 5 Valid Entries: 1 Hourly		Edited Universe:	TELFS = TC		JOW = 1 - 5		
Edited: for your main job, what is the easiest way for you to report your total earnings before taxes or other deductions: hourly, weekly, annually, or some other way? Edited Universe: TELFS = 1 or 2 and TEIO1COW = 1 - 5		Valid Entries:		•			
total earnings before taxes or other deductions: hourly, weekly, annually, or some other way? Edited Universe: TELFS = 1 or 2 and TEIO1COW = 1 - 5 Valid Entries: 1 Hourly 2 Weekly 3 Bi-weekly 4 Twice monthly 5 Monthly 6 Annually 7 Other TEERNRT Edited: even though you told me it is easier to report your earnings another way, are you paid at an hourly rate on this job? Edited Universe: TEERNPER = 2 - 7 Valid Entries: 1 Yes 2 No TEERNUOT Edited: do you usually receive overtime pay, tips, or commissions at your main job? Edited Universe: TELFS = 1 or 2 and TEIO1COW = 1 - 5 Valid Entries: 1 Yes 2 No TEERNWKP Edited: how many weeks a year do you get paid? Respondent File Edited Universe: TEERNPER = 6 Valid Entries: 1 Yes 2 No TEERNER = 6 Valid Entries: 1 Min Value Max Value TEHRETT Edited: do you usually work more than 35 hours per week at your pob(s)/family business? Edited Universe: TEHRUSL1 = -4 or TEHRUSL2 = -4 Valid Entries: 1 Yes 2 No 3 Hours vary TEHRUSL1 Edited: how many hours per week do you usually work at your main job? Respondent File				•	•		
Valid Entries: 1 Hourly 2 Weekly 3 Bi-weekly 4 Twice monthly 5 Monthly 6 Annually 7 Other TEERNRT Edited: even though you told me it is easier to report your earnings another way, are you paid at an hourly rate on this job? Edited Universe: TEERNPER = 2 - 7 Valid Entries: 1 Yes 2 No TEERNUOT Edited: do you usually receive overtime pay, tips, or commissions at your main job? Edited Universe: TELFS = 1 or 2 and TEIO1COW = 1 - 5 Valid Entries: 1 Yes 2 No TEERNWKP Edited: how many weeks a year do you get paid? Edited Universe: TEERNPER = 6 Valid Entries: 1 Min Value 52 Max Value TEHRFTPT Edited: do you usually work more than 35 hours per week at your job(s)/family business? Edited Universe: TEHRUSL1 = -4 or TEHRUSL2 = -4 Valid Entries: 1 Yes 2 No 3 Hours vary TEHRUSL1 Edited: how many hours per week do you usually work at your main job? Respondent File	TEERNPER	total earnings before or some other way	re taxes or oth?	ner deductions:	Respondent File		
2 Weekly 3 Bi-weekly 4 Twice monthly 5 Monthly 6 Annually 7 Other		Edited Universe:	TELFS = 1 c	or 2 and TEIO10	COW = 1 - 5		
3 Bi-weekly 4 Twice monthly 5 Monthly 6 Annually 7 Other TEERNRT Edited: even though you told me it is easier to report your earnings another way, are you paid at an hourly rate on this job? Edited Universe: TEERNPER = 2 - 7 Valid Entries: 1 Yes 2 No TEERNUOT Edited: do you usually receive overtime pay, tips, or commissions at your main job? Edited Universe: TELFS = 1 or 2 and TEIO1COW = 1 - 5 Valid Entries: 1 Yes 2 No TEERNWKP Edited: how many weeks a year do you get paid? Respondent File Edited Universe: TEERNPER = 6 Valid Entries: 1 Min Value 52 Max Value TEHRFTPT Edited: do you usually work more than 35 hours per week at your job(s)/family business? Edited Universe: TEHRUSL1 = -4 or TEHRUSL2 = -4 Valid Entries: 1 Yes 2 No 3 Hours vary TEHRUSL1 Edited: how many hours per week do you usually work at your main job? Respondent File		Valid Entries:	1	Hourly			
### Twice monthly ### Twice monthly ### Monthly ### Annually ### Other TEERNRT				Weekly			
TEERNRT Edited: even though you told me it is easier to report your earnings another way, are you paid at an hourly rate on this job? Edited Universe: TEERNPER = 2 - 7 Valid Entries: 1 Yes 2 No TEERNUOT Edited: do you usually receive overtime pay, tips, or commissions at your main job? Edited Universe: TELFS = 1 or 2 and TEIO1COW = 1 - 5 Valid Entries: 1 Yes 2 No TEERNWKP Edited: how many weeks a year do you get paid? Respondent File Edited Universe: TEERNPER = 6 Valid Entries: 1 Min Value 52 Max Value TEHRFTPT Edited: do you usually work more than 35 hours per week at your picks)/family business? Edited Universe: TEHRUSL1 = -4 or TEHRUSL2 = -4 Valid Entries: 1 Yes 2 No 3 Hours vary TEHRUSL1 Edited: how many hours per week do you usually work at your main job? Respondent File			3				
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TEERNRT Edited: even though you told me it is easier to report your earnings another way, are you paid at an hourly rate on this job? Edited Universe: TEERNPER = 2 - 7 Valid Entries: 1 Yes 2 No TEERNUOT Edited: do you usually receive overtime pay, tips, or commissions at your main job? Edited Universe: TELFS = 1 or 2 and TEIO1COW = 1 - 5 Valid Entries: 1 Yes 2 No TEERNWKP Edited: how many weeks a year do you get paid? Respondent File Edited Universe: TEERNPER = 6 Valid Entries: 1 Min Value 52 Max Value TEHRFTPT Edited: do you usually work more than 35 hours per week at your job(s)/family business? Edited Universe: TEHRUSL1 = -4 or TEHRUSL2 = -4 Valid Entries: 1 Yes 2 No 3 Hours vary TEHRUSL1 Edited: how many hours per week do you usually work at your main job? Respondent File			6	•			
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Valid Entries: 1 Yes No TEERNUOT Edited: do you usually receive overtime pay, tips, or commissions at your main job? Edited Universe: TELFS = 1 or 2 and TEIO1COW = 1 - 5 Valid Entries: 1 Yes 2 No TEERNWKP Edited: how many weeks a year do you get paid? Respondent File Edited Universe: TEERNPER = 6 Valid Entries: 1 Min Value 52 Max Value TEHRFTPT Edited: do you usually work more than 35 hours per week at your job(s)/family business? Edited Universe: TEHRUSL1 = -4 or TEHRUSL2 = -4 Valid Entries: 1 Yes 2 No 3 Hours vary TEHRUSL1 Edited: how many hours per week do you usually work at your main job? Respondent File	TEERNRT					Respondent File	
TEERNUOT Edited: do you usually receive overtime pay, tips, or commissions at your Respondent File main job? Edited Universe: TELFS = 1 or 2 and TEIO1COW = 1 - 5 Valid Entries: 1 Yes 2 No TEERNWKP Edited: how many weeks a year do you get paid? Respondent File Edited Universe: TEERNPER = 6 Valid Entries: 1 Min Value 52 Max Value TEHRFTPT Edited: do you usually work more than 35 hours per week at your job(s)/family business? Edited Universe: TEHRUSL1 = -4 or TEHRUSL2 = -4 Valid Entries: 1 Yes 2 No 3 Hours vary TEHRUSL1 Edited: how many hours per week do you usually work at your main job? Respondent File		Edited Universe:	TEERNPER	:= 2 - 7			
TEERNUOT Edited: do you usually receive overtime pay, tips, or commissions at your main job? Edited Universe: TELFS = 1 or 2 and TEIO1COW = 1 - 5 Valid Entries: 1 Yes 2 No TEERNWKP Edited: how many weeks a year do you get paid? Respondent File Edited Universe: TEERNPER = 6 Valid Entries: 1 Min Value 52 Max Value TEHRFTPT Edited: do you usually work more than 35 hours per week at your job(s)/family business? Edited Universe: TEHRUSL1 = -4 or TEHRUSL2 = -4 Valid Entries: 1 Yes 2 No 3 Hours vary TEHRUSL1 Edited: how many hours per week do you usually work at your main job? Respondent File		Valid Entries:	1	Yes			
Edited Universe: TELFS = 1 or 2 and TEIO1COW = 1 - 5 Valid Entries: 1 Yes 2 No TEERNWKP Edited: how many weeks a year do you get paid? Respondent File Edited Universe: TEERNPER = 6 Valid Entries: 1 Min Value 52 Max Value TEHRFTPT Edited: do you usually work more than 35 hours per week at your job(s)/family business? Edited Universe: TEHRUSL1 = -4 or TEHRUSL2 = -4 Valid Entries: 1 Yes 2 No 3 Hours vary TEHRUSL1 Edited: how many hours per week do you usually work at your main job? Respondent File			2	No			
Valid Entries: 1 Yes 2 No TEERNWKP Edited: how many weeks a year do you get paid? Respondent File Edited Universe: TEERNPER = 6 Valid Entries: 1 Min Value 52 Max Value TEHRFTPT Edited: do you usually work more than 35 hours per week at your job(s)/family business? Edited Universe: TEHRUSL1 = -4 or TEHRUSL2 = -4 Valid Entries: 1 Yes 2 No 3 Hours vary TEHRUSL1 Edited: how many hours per week do you usually work at your main job? Respondent File	TEERNUOT		ually receive overtime pay, tips, or commissions at your Respondent File				
TEERNWKP Edited: how many weeks a year do you get paid? Edited Universe: TEERNPER = 6 Valid Entries: 1		Edited Universe:	TELFS = 1 c	or 2 and TEIO10			
TEERNWKP Edited: how many weeks a year do you get paid? Respondent File Edited Universe: TEERNPER = 6 Valid Entries: 1		Valid Entries:					
Edited Universe: TEERNPER = 6 Valid Entries: 1							
Valid Entries: 1	TEERNWKP	Edited: how many	weeks a year do you get paid? Respondent File				
TEHRFTPT Edited: do you usually work more than 35 hours per week at your job(s)/family business? Edited Universe: TEHRUSL1 = -4 or TEHRUSL2 = -4 Valid Entries: 1 Yes 2 No 3 Hours vary TEHRUSL1 Edited: how many hours per week do you usually work at your main job? Respondent File		Edited Universe:	TEERNPER	:= 6			
TEHRFTPT Edited: do you usually work more than 35 hours per week at your job(s)/family business? Edited Universe: TEHRUSL1 = -4 or TEHRUSL2 = -4 Valid Entries: 1 Yes 2 No 3 Hours vary TEHRUSL1 Edited: how many hours per week do you usually work at your main job? Respondent File		Valid Entries:	1		Min Value		
job(s)/family business? Edited Universe: TEHRUSL1 = -4 or TEHRUSL2 = -4 Valid Entries: 1 Yes 2 No 3 Hours vary TEHRUSL1 Edited: how many hours per week do you usually work at your main job? Respondent File			52		Max Value		
Valid Entries: 1 Yes 2 No 3 Hours vary TEHRUSL1 Edited: how many hours per week do you usually work at your main job? Respondent File	TEHRFTPT			e than 35 hours	s per week at your	Respondent File	
2 No 3 Hours vary TEHRUSL1 Edited: how many hours per week do you usually work at your main job? Respondent File		Edited Universe:	TEHRUSL1	= -4 or TEHRU	SL2 = -4		
2 No 3 Hours vary TEHRUSL1 Edited: how many hours per week do you usually work at your main job? Respondent File		Valid Entries:	1	Yes			
TEHRUSL1 Edited: how many hours per week do you usually work at your main job? Respondent File			2	No			
			3	Hours vary			
Edited Universe: TELFS = 1 or 2	TEHRUSL1	Edited: how many	hours per wee	ek do you usual	ly work at your main job?	Respondent File	
		Edited Universe:	TELFS = 1 c	or 2			
Valid Entries: 0 Min Value		Valid Entries:	0		Min Value		
999 Max Value							
* Note: -4 (Hours vary) is also valid for TEHRUSL1		* Note: -4 (Hours		valid for TEHR			
TEHRUSL2 Edited: how many hours per week do you usually work at your other pob(s)?	TEHRUSL2	Edited: how many	• •				
Edited Universe: TELFS = 1 or 2 and TEMJOT = 1			TELFS = 1 c	or 2 and TEMJC)T = 1		

Name	Description			File		
	Valid Entries:	0	Min Value			
	***	999	Max Value			
	•		valid for TEHRUSL2			
TEHRUSLT	TEHRUSL2)	s usually work	ed per week (sum of TEHRUSL1 and	Respondent File, Activity Summary File		
	Edited Universe:					
	Valid Entries:	0	Min Value			
	***	999	Max Value			
TE10400W	·	• /	o valid for TEHRUSLT	5 1 . 5"		
TEIO1COW	Edited: individual			Respondent File		
	Edited Universe:	TELFS = 1	or 2			
	Valid Entries:	1	Government, federal			
		2	Government, state			
		3	Government, local			
		4	Private, for profit			
		5 6	Private, nonprofit Self-employed, incorporated			
		7	Self-employed, unincorporated			
		8	Without pay			
TEIO1ICD	Edited: industry c	Respondent File				
	Edited Universe: TELFS = 1 or 2					
	Valid Entries:	0	Min Value			
	* Note: Beginni	9999 na with the Ja	Max Value nuary 2010 ATUS panel, industry data wo	are classified using the		
	2007 C		classification system. This system repla-			
	Refer to	Appendix A f	or the list of 2007 Census Industry Classi	fication codes.		
TEIO10CD	Edited: occupation	n code (main j	ob)	Respondent File		
	Edited Universe:	TELFS = 1	or 2			
	Valid Entries:	0	Min Value			
		9999	Max Value			
	* Note: Refer to	Appendix A f	or a list of occupation codes			
TELAYAVL	Edited: could you been recalled?	have returned	to work in the last seven days if you had	Respondent File		
	Edited Universe:	TELFS = 3				
	Valid Entries:	1	Yes			
		2	No			
TELAYLK	Edited: even thou looking for work d		to be called back to work, have you beer four weeks?	n Respondent File		
	Edited Universe:	TELAYAVL	= 1 or 2			
	Valid Entries:	1	Yes			

Name	Description			File
TELFS	Edited: labor force	Edited: labor force status		
	Edited Universe:	All responde	ents	
	Valid Entries:	1 2 3 4 5	Employed - at work Employed - absent Unemployed - on layoff Unemployed - looking Not in labor force	
TELKAVL	Edited: could you hoffered?	nave started a	job in the last seven days if one had been	Respondent File
	Edited Universe:	TELKM1 = 1	I - 13	
TELKM1	Valid Entries:	1 2	Yes No you have done to find work during the	Respondent File
TELNIVIT	last 4 weeks? (first	method)	you have done to find work during the	Respondent File
	Edited Universe:	TELFS = 4		
TEMJOT	- TULKM	16, TULKDK1	Contacted employer directly/interview Contacted public employment agency Contacted private employment agency Contacted friends or relatives Contacted school/university employment Sent out resumes/filled out applications Checked union/professional registers Placed or answered ads Other active Looked at ads Attended job training programs/courses Nothing Other passive b search methods, users must combine all - TULKDK6, and TULKPS1 - TULKPS6 d you have more than one job?	
	Edited Universe:	TELFS = 1 c	or 2	
	Valid Entries:	1 2	Yes No	
TERET1	Edited: do you curr	•	ob, either full or part time?	Respondent File
	Edited Universe:	TELFS = 5 a and TEAGE	and (TURETOT = 1 or TUFABS = 3 or TUF >= 50	WK = 3 or TULAY = 3)
	Valid Entries:	1 2 3	Yes or maybe/it depends No Has a job	
TERRP	Edited: how is this		•	Roster File
	Edited Universe:	All persons	on roster	

Name	Description			File
	Valid Entries:	18	Self	
		19	Self	
		20	Spouse	
		21	Unmarried partner	
		22	Own household child	
		23	Grandchild	
		24	Parent	
		2 4 25	Brother/sister	
		26	Other relative	
		27	Foster child	
		28	Housemate/roommate	
		29	Roomer/boarder	
		30	Other nonrelative	
		40	Own nonhousehold child < 18	
		no distinction ent's househo	between 18 and 19. Codes of 40 refer to old.	people living outside the
TESCHENR	Edited: are you en	rolled in high	school, college, or university?	Respondent File, Activity Summary File
	Edited Universe:	Responden	ts aged 15 to 49	
	Valid Entries:	1	Yes	
	V 4.1.4 2.1.1.1.001	2	No	
TESCHFT	Edited: are you en		I-time or part-time student?	Respondent File
	Edited Universe:	TESCHENF		·
	Luitou Offivoiso.	TEOGRETAI	. .	
	Valid Entries:	1	Full time	
	Valia Entrico.	2	Part time	
TESCHLVL	Edited: would that		ol, college, or university?	Respondent File,
. 200272	Luitou. Would triat	oo mgn oono		Activity Summary File
	Edited Universe:	TESCHENF	₹ = 1	
	Valid Entries:	1	High school	
		2	College or university	
TESEX	Edited: sex			Roster File, Activity Summary File
	Edited Universe:	All persons	on roster	
	Valid Entries:	1	Male	
		2	Female	
TESPEMPNOT	Edited: employme	nt status of sp	oouse or unmarried partner	Respondent File, Activity Summary File
	Edited Universe:	TRSPPRES	S = 1 or 2	
	Valid Entries:	1	Employed	
	. 4.14 2.16.1001	2	Not employed	
TESPUHRS	Edited: usual hour		pouse or unmarried partner	Respondent File
				, sp. 2
	Edited Universe:	TESPEMPN	NOT = I	

Name	Description		File
	Valid Entries:	0 Min Value	
	Tana Entrioor	99 Max Value	
	* Note : -4 (Hou	s vary) is also valid for TESPUHRS	
TEWHERE	Edited: where wer	e you during the activity?	Activity File
	Edited Universe:	All activities (except those noted below)	
	Valid Entries:	1 Respondent's home or yard	
		2 Respondent's workplace	
		3 Someone else's home	
		4 Restaurant or bar	
		5 Place of worship	
		6 Grocery store	
		7 Other store/mall	
		8 School	
		9 Outdoors away from home	
		10 Library	
		11 Other place	
		12 Car, truck, or motorcycle (driver)	
		13 Car, truck, or motorcycle (passenger)
		14 Walking	
		15 Bus	
		16 Subway/train	
		17 Bicycle	
		18 Boat/ferry	
		19 Taxi/limousine service	
		20 Airplane	
		21 Other mode of transportation	
		30 Bank	
		31 Gym/health club	
		32 Post Office	
		89 Unspecified place	
		99 Unspecified mode of transportation	
	* Note: Not colle 500106	ected for activities with activity codes of 0101xx, 010	2xx, 0104xx, 500105, or
TRCHILDNUM	Number of housel		Respondent File,
			Activity Summary File
	Edited Universe:	All respondents	
	Valid Entries:	0 Min Value	
		30 Max Value	
TRCODE	Six digit activity co	de	Activity File
	Edited Universe:	All activities	
		iable includes information from TUTIER1CODE, TU^{T} 3CODE.	ΓIER2CODE, and
TRDPFTPT	Full time or part tir	ne employment status of respondent	Respondent File, Activity Summary File
	Edited Universe:	TELFS = 1 or 2	

Name	Description			File
	Valid Entries:	1	Full time	
		2	Part time	
TRDTIND1	Detailed industry	recode (main j	ob)	Respondent File
	Edited Universe:	TELFS = 1	or 2	
	Valid Entries:	1	Min Value	
	****	51	Max Value	
	2007 Ce		nuary 2010 ATUS panel, industry dat classification system. This system re system.	
	Refer to	Appendix A fo	or the list of 2007 Census Industry Cl	assification codes.
TRDTOCC1	Detailed occupation	on recode (ma	in job)	Respondent File
	Edited Universe:	TELFS = 1	or 2	
	Valid Entries:	1	Management occupations	
		2	Business and financial operations of	occupations
		3	Computer and mathematical science	ce occupations
		4	Architecture and engineering occup	oations
		5	Life, physical, and social science of	ccupations
		6	Community and social service occu	ıpations
		7	Legal occupations	
		8	Education, training, and library occ	-
		9	Arts, design, entertainment, sports,	
		10	Healthcare practitioner and technic	al occupations
		11	Healthcare support occupations	
		12	Protective service occupations	
		13	Food preparation and serving relate	-
		14	Building and grounds cleaning and	
		15	Personal care and service occupat	ions
		16	Sales and related occupations	
		17	Office and administrative support o	•
		18	Farming, fishing, and forestry occu	•
		19	Construction and extraction occupa	
		20	Installation, maintenance, and repa	ir occupations
		21	Production occupations	
TRERNHLY	Hourly earnings (2	22 2 implied decir	Transportation and material moving	Respondent File
TILLIMILI	Edited Universe:	TEERNHRY	'	respondent inc
	Valid Entries:	0 9999	Min Value Max Value	
	* Note: This is t		Max value ently used hourly earnings variable ir	ATUS and is only defined for
	employe The allo entry in	ed persons who cation flag for	o say they work hourly and are not so this variable is TRHERNAL. Subject such that TEERNHRO x TRERNHLY	elf-employed or without pay. to topcoding based on the
TRERNUPD	Earnings update f	lag		Respondent File
	Edited Universe:		or 2 and TEIO1COW = 1 - 5	
	Valid Entries:	0	Earnings carried forward from final	CPS interview

Name	Description			File	
	Edited Universe:	TELFS = 1 c	or 2 and TEIO1COW = 1 - 5		
	Valid Entries:	1	Earnings updated in ATUS		
TRERNWA	Weekly earnings (Weekly earnings (2 implied decimals)			
	Edited Universe:	TELFS = 1 c	or 2 and TEIO1COW = 1 - 5		
	Valid Entries:	0 288461	Min Value Max Value		
	employe variable	ne most-freque d persons wh is TRWERNA	ently used earnings variable in ATUS and o are not self-employed or without pay. T L. Subject to topcoding (the maximum vaindicated in TTOT, TTWK, and TTHR.	he allocation flag for this	
TRHERNAL	TRERNHLY: alloca	ation flag		Respondent File	
	Edited Universe:	TEERNHRY	=1		
	Valid Entries:	0 1	TRERNHLY does not contain allocated TRERNHLY contains allocated informa		
TRHHCHILD	Presence of house	ehold children		Respondent File	
	Edited Universe:	All responde	ents		
	Valid Entries:	1 2	Yes No		
TRHOLIDAY	Flag to indicate if of	diary day was	a holiday	Respondent File,	
			·	Activity Summary File	
	Edited Universe:	All responde	·		
	Edited Universe: Valid Entries:	All responde	ents Diary day was not a holiday		
	Valid Entries: * Note: New Yea and Chri	0 1 ar's Day, East istmas Day ar	ents	Activity Summary File or Day, Thanksgiving Day, rs did not work on the day	
TRIMIND1	Valid Entries: * Note: New Yea and Chri	0 1 ar's Day, East istmas Day ard g the holiday, d	ents Diary day was not a holiday Diary day was a holiday er, Memorial Day, the Fourth of July, Lab e identified as holidays. If the interviewer data about that holiday were not collected	Activity Summary File or Day, Thanksgiving Day, rs did not work on the day	
TRIMIND1	Valid Entries: * Note: New Yea and Chrifollowing	0 1 ar's Day, East istmas Day ard g the holiday, d	ents Diary day was not a holiday Diary day was a holiday er, Memorial Day, the Fourth of July, Lab e identified as holidays. If the interviewer data about that holiday were not collected ain job)	Activity Summary File or Day, Thanksgiving Day, rs did not work on the day	

Name Description File	
Valid Entries: 14 Management, administrative and waste manage	ment services
15 Educational services	
16 Health care and social services	
17 Arts, entertainment, and recreation	
18 Accommodation and food services	
19 Private households	
20 Other services, except private households	
21 Public administration	
TRMJIND1 Major industry recode (main job) Response	ondent File
Edited Universe: TELFS = 1 or 2	
Volid Entries 1 Anniquity of Section and Investigat	
Valid Entries: 1 Agriculture, forestry, fishing, and hunting	
2 Mining	
3 Construction	
4 Manufacturing	
5 Wholesale and retail trade	
6 Transportation and utilities	
7 Information	
8 Financial activities	
9 Professional and business services	
10 Educational and health services	
11 Leisure and hospitality	
12 Other services 13 Public administration	
	ondent File
Edited Universe: TELFS = 1 or 2	nuent i lie
Editod Stillyologi. TEET S T 01 2	
Valid Entries: 1 Management, business, and financial occupation	ns
2 Professional and related occupations	
3 Service occupations	
4 Sales and related occupations	
5 Office and administrative support occupations	
6 Farming, fishing, and forestry occupations	
7 Construction and extraction occupations	
8 Installation, maintenance, and repair occupation	S
9 Production occupations	
10 Transportation and material moving occupations	
TRMJOCGR Major occupation category (main job) Response	ondent File
Edited Universe: TELFS = 1 or 2	
Valid Entries: 1 Management, professional, and related occupat	ions
2 Service occupations	
3 Sales and office occupations	
4 Farming, fishing, and forestry occupations	
5 Construction and maintenance occupations	
5 Construction and maintenance occupations 6 Production, transportation, and material moving	occupations
6 Production, transportation, and material moving	occupations ondent File
6 Production, transportation, and material moving	

Name	Description Edited Universe:	All responde	ents	File
		•		
TRNUMHOU	Valid Entries:	2 living in respo	No ondent's household	Respondent File
THINOMITOO				respondent inc
	Edited Universe:	All responde	ents	
	Valid Entries:	1 30	Min Value Max Value	
TROHHCHILD	Presence of own I	nousehold chil	dren < 18	Respondent File
	Edited Universe:	All responde	ents	
	Valid Entries:	1 2	Yes No	
TRSPFTPT	Full time or part ti	me employme	nt status of spouse or unmarried partner	Respondent File, Activity Summary File
	Edited Universe:	TESPEMPN	NOT = 1	
	Valid Entries:	1 2	Full time Part time	
		3	Hours vary	
TRSPPRES	Presence of the re household	espondent's sp	pouse or unmarried partner in the	Respondent File, Activity Summary File
	Edited Universe:	All responde	ents	
	Valid Entries:	1	Spouse present	
		2	Unmarried partner present	
		3	No spouse or unmarried partner present	
TRTALONE	Total nonwork-rela	ated time resp	ondent spent alone (in minutes)	Respondent File
	Edited Universe:	All responde	ents	
	Valid Entries:	0	Min Value	
	4.61	1440	Max Value	. 12
		s for which wh	uted using TUWHO_CODE information; tin o information is not collected, such as slee	
TRTALONE_WK	Total work- and no	onwork-related	d time respondent spent alone (in minutes)	Respondent File
	Edited Universe:	All responde	ents	
	Valid Entries:	0	Min Value	
		1440	Max Value	
			uted using TUWHO_CODE information; all ected, such as sleeping, are excluded from	
TRTCC	Total time spent d	uring diary da	y providing secondary childcare for old children < 13 (in minutes)	Respondent File
	Edited Universe:	All responde		
	Valid Entries:	0	Min Value	
	Tana Entries.	1440	Max Value	

Name	Description					File
	* Note: TF	RTCC	is the sum of all values	of TRTCC_LI	N for each TUCASE	EID
TRTCC_LN			uring activity providing s n nonhousehold childre			Activity File
	Edited Unive	erse:	All activities for responsion nonhousehold child <		ave at least one ho	usehold or own
	Valid Entries:		0	Min Va		
			1440	Max V		
	TF	RTNO	LN is the maximum for HH_LN, and TRTONHH	_LN	_	bles: TRTOHH_LN,
TRTCCC	Total nonwo coworkers (i		ited time respondent sp	ent with custo	omers, clients, and	Respondent File
	Edited Unive		All respondents			
	Valid Entries	s:	0	Min Va	alue	
			1440	Max V	alue	
	ac ca	ctivities alculation	able is computed using for which who informat on. TUWHO_CODE = (present)	ion is not coll	ected, such as slee	ne spent working and all ping, are omitted from the nis calculation (others
TRTCCC_WK			nwork-related time resp kers (in minutes)	ondent spen	t with customers,	Respondent File
	Edited Unive	erse:	All respondents			
	Valid Entries	s:	0 1440	Min Va Max V		
	int	formati		TUWHO_CC	DDE information; all the calculation. TUV	activities for which who VHO_CODE = (59, 60,
TRTCCTOT	Total time sp children < 1		uring diary day providing inutes)	g secondary o	childcare for all	Respondent File
	Edited Unive	•	All respondents			
	Valid Entries	s:	0	Min Va	alue	
			1440	Max V	alue	
	* Note: TF	RTCCT	OT is the sum of all val	ues of TRTC	CTOT_LN for each	TUCASEID
TRTCCTOT_LN	Total time sp children < 13		uring activity providing s inutes)	econdary chi	ldcare for all	Activity File
	Edited Unive	erse:	All activities			
	Valid Entries	s:	0 1440	Min Va Max V		
				n for the activ	ity of the following v	variables: TRTOHH_LN,
TRTCHILD	Total nonwo	ork-rela	ted time respondent sp dren < 18 (in minutes)		_	Respondent File
	Edited Unive		All respondents			
	–					
	Valid Entries	s:	0	Min Va		
	+ k1 - +		1440	Max V		
			for which who informat			ne spent working and all ping, are omitted from the

calculation

Name	Descripti	on			File
TRTCOC			uring diary day providing sec shold children < 13 (in minut		Respondent File
	Edited U	niverse:	All respondents		
	Valid Ent	ries:	0 1440	Min Value Max Value	
	* Note:	TRTCO	c is the sum of all values of	TRTCOC_LN for each TUC/	ASEID
TRTCOC_LN			uring activity providing secondren <13 (in minutes)	ndary child care for nonown,	Activity File
	Edited U	niverse:	All activities		
	Valid Ent	ries:	0 1440	Min Value Max Value	
	* Note:	of 0101x	x, 0301xx, 0302xx, 0303xx,	CC8. It does not include act 0401xx, 0402xx, 0403xx, 18 oC is the allocation flag for the	80301, 180302, 180303,
TRTFAMILY	Total nor minutes)	work-rela	ted time respondent spent v	with family members (in	Respondent File
	Edited U	niverse:	All respondents		
	Valid Ent	ries:	0 1440	Min Value Max Value	
	* Note:		for which who information i	VHO_CODE information; tims not collected, such as slee	
TRTFRIEND	Total nor	work-rela	ted time respondent spent v	vith friends (in minutes)	Respondent File
	Edited U	niverse:	All respondents		
	Valid Ent	ries:	0 1440	Min Value Max Value	
	* Note:		for which who information i	VHO_CODE information; tims not collected, such as sleet	
TRTHH			uring diary day providing sed o < 13 (in minutes)	condary childcare for	Respondent File
	Edited U	niverse:	All respondents		
	Valid Ent	ries:	0 1440	Min Value Max Value	
	* Note:	TRTHH i	s the sum of all values of TI	RTHH_LN for each TUCASE	EID
TRTHH_LN	househo	ld children	uring activity providing seconts (in minutes)	·	Activity File
	Edited U	niverse:	All activities for responder	ts with at least one househo	old child < 13
	Valid Ent	ries:	0 1440	Min Value Max Value	
	* Note:	TRTHH_ TRTNOH	LN is the maximum for the	activity of the following varia	bles: TRTOHH_LN and
TRTHHFAMILY		nwork-rela s (in minut	ted time respondent spent ves)	vith household family	Respondent File

Name	Descript		All was a sound south		File
	Edited U	niverse:	All respondents		
	Valid En	tries:	0 1440	Min Value Max Value	
	* Note:		able is computed using for which who inform		on; time spent working and all sleeping, are omitted from the
TRTIER2	First and	l second a	ctivity tiers		Activity File
	Edited U	niverse:	All activities		
	* Note:	This vari	able includes informa	tion from TUTIER1CODE an	d TUTIER2CODE
TRTNOCHILD	Total nor (in minut		ted time respondent	spent with nonown children <	18 Respondent File
	Edited U	niverse:	All respondents		
	Valid En	tries:	0	Min Value	
			1440	Max Value	
	* Note:		for which who inform		on; time spent working and all s sleeping, are omitted from the
TRTNOHH			uring diary day provid I children < 13 (in min	ing secondary childcare for utes)	Respondent File
	Edited U	niverse:	All respondents		
	Valid En	tries:	0	Min Value	
			1440	Max Value	
	* Note:	TRTNO	HH is the sum of all va	alues of TRTNOHH_LN for ea	ach TUCASEID
TRTNOHH_LN			uring activity providing n < 13 (in minutes)	g secondary childcare for non	own Activity File
	Edited U	niverse:	All activities for resp	ondents with at least one no	nown household child < 13
	Valid En	tries:	0	Min Value	
			1440	Max Value	
	* Note:	codes of include a	0101xx, 0301xx, 030 any activity or part of a	using TUCC5B. It does not ind 2xx, 0303xx, 180301, 18030 any activity in which no house UCC4). TXTNOHH is the allo	2, or 180303. It also does not ehold child was awake
TRTO		e spent do		ing secondary childcare for o	wn Respondent File
	Edited U	niverse:	All respondents		
	Valid En	tries:	0	Min Value	
			1440	Max Value	0.5.5
TDTO 11	* Note:			of TRTO_LN for each TUCA	
TRTO_LN	children	< 13 (in m	inutes)	g secondary childcare for owr	·
	Edited U	niverse:	All activities for resp	ondents with at least one ow	n child < 13
	Valid En	tries:	0	Min Value	
			1440	Max Value	

Name	Description			File
		_LN is the maximum for the NHH_LN	activity of the following variab	oles: TRTOHH_LN and
TRTOHH		during diary day providing s ren < 13 (in minutes)	secondary childcare for own	Respondent File
	Edited Universe	: All respondents		
	Valid Entries:	0 1440	Min Value Max Value	
	* Note: TRTC	HH is the sum of all values of	of TRTOHH_LN for each TUC	CASEID
TRTOHH_LN		during activity providing sectors of the during activity providing sectors of the during the during activity and the during activity activity.	condary childcare for own	Activity File
	Edited Universe	: All activities for respond	ents with at least one own ho	usehold child < 13
	Valid Entries:	0 1440	Min Value Max Value	
	of 010 any a	01xx, 0301xx, 0302xx, 0303x ctivity or part of any activity i	FUCC5. It does not include ac ex, 180301, 180302, or 18030 in which no household child w the allocation flag for this var	3. It also does not include as awake (determined by
TRTOHHCHILD	Total nonwork-r < 18 (in minutes		nt with own household children	n Respondent File
	Edited Universe	: All respondents		
	Valid Entries:	0 1440	Min Value Max Value	
		ies for which who information	UWHO_CODE information; ting is not collected, such as slead	
TRTONHH		during diary day providing s hildren < 13 (in minutes)	secondary childcare for own	Respondent File
	Edited Universe	· · · · · · · · · · · · · · · · · · ·		
	Valid Entries:	0	Min Value	
	* Note: TRTC	1440 NHH is the sum of all values	Max Value s of TRTONHH_LN for each T	UCASEID
TRTONHH_LN	Total time spent	during activity providing sec		Activity File
	Edited Universe	,	ents with at least one own no	nhousehold child < 13
	Valid Entries:	0 1440	Min Value Max Value	
	codes	NHH_LN is calculated using of 0101xx, 0301xx, 0302xx,	g TUCC7. It does not include a , 0303xx, 0401xx, 0402xx, 040 03. TXTONHH is the allocatio	03xx, 180301, 180302,
TRTONHHCHILD	Total nonwork-r children < 18 (in	elated time respondent spen minutes)	nt with own nonhousehold	Respondent File
	Edited Universe	: All respondents		
	Valid Entries:	0 1440	Min Value Max Value	

Name	Description			File
	* Note: This v	es for which wh		nation; time spent working and all ch as sleeping, are omitted from the
TRTSPONLY	Total nonwork-r minutes)	elated time resp	ondent spent with spouse only (in	n Respondent File
	Edited Universe	: All responde	ents	
	Valid Entries:	0 1440	Min Value Max Value	
		es for which wh	ited using TUWHO_CODE inforn	nation; time spent working and all ch as sleeping, are omitted from the
TRTSPOUSE	Total nonwork-represent) (in min		ondent spent with spouse (others	may be Respondent File
	Edited Universe	: All responde	ents	
	activit	es for which wh		nation; time spent working and all ch as sleeping, are omitted from the
TRTUNMPART	calcul Total nonwork-r		ondent spent with unmarried part	ner Respondent File
	(others may be			nioi rioopondoni ilo
	Edited Universe	: All responde	ents	
	Valid Entries:	0 1440	Min Value Max Value	
		es for which wh		nation; time spent working and all ch as sleeping, are omitted from the
TRWBELIG	Flag identifying	activities eligible	for the Well-Being Module	Activity File
	Edited Universe	: All activities		
	Valid Entries:	0 1	Activity not eligible for selection Activity eligible for selection in	•
			f 0101xx, 0102xx, 0104xx, 50010	05, or 500106 or with durations less
TRWBMODR	Well-Being Mod	ule respondent		Respondent File
	Edited Universe	: All responde	ents	
	Valid Entries:	0 1	Did not respond to Well-Being Responded to the Well-Being N	
	* Note: All ind Modu		Respondent file were selected to	be interviewed for the Well-Being
TRWERNAL	TRERNWA: allo	cation flag		Respondent File
	Edited Universe	: TELFS = 1 o	or 2 and TEIO1COW = 1 - 5	
	Valid Entries:	0 1	TRERNWA does not contain all TRERNWA contains allocated	
TRWHONA	Who information	•		Who File

Name	Description Edited Universe:	All activities		File
	Valid Entries:	0 1	TUWHO_CODE asked TUWHO_CODE not asked	
TRYHHCHILD	Age of youngest ho	ousehold child		Respondent File, Activity Summary File
	Edited Universe:	TRHHCHILE) = 1	
	Valid Entries:	0 17	Min Value Max Value	
TTHR	Hourly pay topcode			Respondent File
	Valid Entries:	0	Not topcoded Topcoded	
	* Note: Indicates	topcoding of	hourly pay in earnings variables	
TTOT	Overtime amount to	opcode flag		Respondent File
	Valid Entries:	0 1	Not topcoded Topcoded	
			overtime pay in earnings variables	
TTWK	Weekly earnings to	•		Respondent File
	Valid Entries:	0	Not topcoded Topcoded	
THAROOT			weekly pay in earnings variables	Decreeded File
TUABSOT	In the last seven da			
10/12001		· .	ave a job either full or part time?	Respondent File
10/1001	Valid Entries:	1	Yes	Nespondent i lie
10/1001		· .		Nespondent i lie
TORDOOT		1 2 3 4	Yes No Retired Disabled	Nespondent i lie
TUACTDUR	Valid Entries:	1 2 3 4 5	Yes No Retired Disabled Unable to work	
	Valid Entries: Duration of activity	1 2 3 4 5	Yes No Retired Disabled Unable to work est activity not truncated at 4:00 a.m.)	Activity File
TUACTDUR	Valid Entries: Duration of activity Valid Entries:	1 2 3 4 5 in minutes (lat 1 9999	Yes No Retired Disabled Unable to work ast activity not truncated at 4:00 a.m.) Min Value Max Value	Activity File
	Valid Entries: Duration of activity Valid Entries: Duration of activity	1 2 3 4 5 in minutes (lat 1 9999	Yes No Retired Disabled Unable to work est activity not truncated at 4:00 a.m.) Min Value Max Value est activity truncated at 4:00 a.m.)	
TUACTDUR	Valid Entries: Duration of activity Valid Entries:	1 2 3 4 5 in minutes (la 1 9999 in minutes (la 1	Yes No Retired Disabled Unable to work est activity not truncated at 4:00 a.m.) Min Value Max Value est activity truncated at 4:00 a.m.) Min Value	Activity File
TUACTDUR	Valid Entries: Duration of activity Valid Entries: Duration of activity	1 2 3 4 5 in minutes (la 1 9999 in minutes (la 1 1440	Yes No Retired Disabled Unable to work est activity not truncated at 4:00 a.m.) Min Value Max Value est activity truncated at 4:00 a.m.)	Activity File
TUACTDUR TUACTDUR24	Valid Entries: Duration of activity Valid Entries: Duration of activity Valid Entries:	1 2 3 4 5 in minutes (la 1 9999 in minutes (la 1 1440 r	Yes No Retired Disabled Unable to work est activity not truncated at 4:00 a.m.) Min Value Max Value est activity truncated at 4:00 a.m.) Min Value Max Value Max Value Max Value Max Value	Activity File Activity File Activity File, Who File,
TUACTDUR24 TUACTIVITY_N	Valid Entries: Duration of activity Valid Entries: Duration of activity Valid Entries: Activity line number Valid Entries:	1 2 3 4 5 in minutes (la 1 9999 in minutes (la 1 1440 r 1 91	Yes No Retired Disabled Unable to work est activity not truncated at 4:00 a.m.) Min Value Max Value est activity truncated at 4:00 a.m.) Min Value Max Value Min Value Max Value	Activity File Activity File Activity File, Who File, WB Activity File
TUACTDUR TUACTDUR24	Valid Entries: Duration of activity Valid Entries: Duration of activity Valid Entries: Activity line number Valid Entries: Does anyone in the	1 2 3 4 5 in minutes (la 1 9999 in minutes (la 1 1440 r 1 91 e household o	Yes No Retired Disabled Unable to work est activity not truncated at 4:00 a.m.) Min Value Max Value est activity truncated at 4:00 a.m.) Min Value Max Value Max Value Max Value Max Value Max Value Max Value Max Value Max Value Max Value Max Value Max Value Max Value Max Value	Activity File Activity File Activity File, Who File,
TUACTDUR24 TUACTIVITY_N	Valid Entries: Duration of activity Valid Entries: Duration of activity Valid Entries: Activity line number Valid Entries:	1 2 3 4 5 in minutes (la 1 9999 in minutes (la 1 1440 r 1 91 e household o 1	Yes No Retired Disabled Unable to work est activity not truncated at 4:00 a.m.) Min Value Max Value est activity truncated at 4:00 a.m.) Min Value Max Value Max Value Max Value Max Value Yes	Activity File Activity File Activity File, Who File, WB Activity File
TUACTDUR24 TUACTIVITY_N	Valid Entries: Duration of activity Valid Entries: Duration of activity Valid Entries: Activity line number Valid Entries: Does anyone in the Valid Entries:	1 2 3 4 5 in minutes (la 1 9999 in minutes (la 1 1440 r 1 91 e household o 1 2	Yes No Retired Disabled Unable to work est activity not truncated at 4:00 a.m.) Min Value Max Value est activity truncated at 4:00 a.m.) Min Value Max Value Max Value Max Value Max Value Max Value Max Value Max Value Max Value Max Value Max Value Max Value Max Value Max Value	Activity File Activity File Activity File, Who File, WB Activity File
TUACTDUR24 TUACTIVITY_N TUBUS	Valid Entries: Duration of activity Valid Entries: Duration of activity Valid Entries: Activity line number Valid Entries: Does anyone in the Valid Entries: In the last seven date	1 2 3 4 5 in minutes (la 1 9999 in minutes (la 1 1440 ir 1 91 e household o 1 2 ays, did you d	Yes No Retired Disabled Unable to work est activity not truncated at 4:00 a.m.) Min Value Max Value est activity truncated at 4:00 a.m.) Min Value Max Value Max Value Min Value Max Value Yes No o any unpaid work in the family business Yes	Activity File Activity File, Who File, WB Activity File Respondent File
TUACTDUR24 TUACTIVITY_N TUBUS TUBUS1	Valid Entries: Duration of activity Valid Entries: Duration of activity Valid Entries: Activity line number Valid Entries: Does anyone in the Valid Entries: In the last seven day or farm? Valid Entries:	1 2 3 4 5 in minutes (la 1 9999 in minutes (la 1 1440 r 1 91 e household o 1 2 ays, did you d 1 2	Yes No Retired Disabled Unable to work est activity not truncated at 4:00 a.m.) Min Value Max Value est activity truncated at 4:00 a.m.) Min Value Max Value Max Value Min Value Max Value Yes No o any unpaid work in the family business Yes No	Activity File Activity File Activity File, Who File, WB Activity File Respondent File Respondent File
TUACTDUR24 TUACTIVITY_N TUBUS	Valid Entries: Duration of activity Valid Entries: Duration of activity Valid Entries: Activity line number Valid Entries: Does anyone in the Valid Entries: In the last seven day or farm? Valid Entries:	1 2 3 4 5 in minutes (la 1 9999 in minutes (la 1 1440 r 1 91 e household o 1 2 ays, did you d 1 2	Yes No Retired Disabled Unable to work est activity not truncated at 4:00 a.m.) Min Value Max Value est activity truncated at 4:00 a.m.) Min Value Max Value Max Value Min Value Max Value Yes No o any unpaid work in the family business Yes	Activity File Activity File, Who File, WB Activity File Respondent File

Name	Description Valid Entries:	2	No		File
TUBUSL1	TULINENO of farm		-	ner)	Respondent File
	Valid Entries:	0 30		Min Value Max Value	
TUBUSL2	TULINENO of farm		owner (second		Respondent File
	Valid Entries:	0 30		Min Value Max Value	
TUBUSL3	TULINENO of farm		owner (third ow		Respondent File
	Valid Entries:	0 30		Min Value	
TUBUSL4	TULINENO of farm		owner (fourth ov	Max Value wner)	Respondent File
	Valid Entries:	0		Min Value	
TUCASEID	ATUS Case ID (14	30 -digit identifie	r)	Max Value	All Files
		-			
TUCC2	Time first househol		vоке up		Respondent File
	Valid Entries:	00:00:00 24:00:00		Min Value Max Value	
TUCC4	Time last househol	ld child < 13 w	vent to bed		Respondent File
	Valid Entries:	00:00:00 24:00:00		Min Value Max Value	
TUCC5			usehold childre	n < 13 in your care during	Activity File
	this activity? Valid Entries:	^	Na		
	valid Entries:	0 1	No Yes		
		97		activities involved childcare)
TUCC5_CK	Reason respondent household children		rt secondary ch	ildcare activities for own	Respondent File
	Valid Entries:	1	-	childcare activities	
		2	Respondent d		
		3		efused to answer	
		4 5		ay from home yesterday vas away from home yester	rdav.
TUCC5B	Was at least one of		· · · · · · · · · · · · · · · · · · ·	ildren < 13 in your care	Activity File
	during this activity?			,	,
	Valid Entries:	0	No		
		1	Yes		
THOOSE OF	D	97		activities involved childcare	
TUCC5B_CK	non-own househole		rt secondary cn	ildcare activities for	Respondent File
	Valid Entries:	1		childcare activities	
		2	Respondent d		
		3		efused to answer	
		4 5		ay from home yesterday vas away from home yester	rdav.
TUCC7		f your own no	•	ildren < 13 in your care	Activity File
	during this activity? Valid Entries:		No		
	valiu Entries:	0 1	Yes		
		97	No additional	activities involved childcare	•

Name	Description				File
TUCC8	Other than householder that only one child 0-12 in your control of the child of the			ildren < 13, was there a	Activity File
	Valid Entries:	0	No		
		1	Yes		
		97	No additional a	activities involved childcare	
TUCC9	Are the non-own, n to you?	on-household	l children you ca	ared for in TUCC8 related	Respondent File
	Valid Entries:	1	Yes		
		2	No		
		3	Some are, son	ne are not	
TUCUMDUR	Cumulative duratio truncated at 4:00ar each TUCASEID)			s; last activity not e total of TUACTDUR for	Activity File
	Valid Entries:	1		Min Value	
		9999		Max Value	
TUCUMDUR24				s; last activity truncated at ACTDUR24 for each	Activity File
	Valid Entries:	1		Min Value	
		1440		Max Value	
TUDIARYDATE	Date of diary day (date about wh	ich the respond	ent was interviewed)	Respondent File
	Valid Entries:	20100101		Min Value	
		20101230		Max Value	
	* Note: TUDIAR	YDATE is in Y	YYYMMDD for	mat	
TUDIARYDAY	Day of the week of was interviewed)	diary day (dag	y of the week al	oout which the respondent	Respondent File, Activity Summary File
	Valid Entries:	1	Sunday		
		2	Monday		
		3	Tuesday		
		4	Wednesday		
		5	Thursday		
		6	Friday		
TUDIO	Last Caramas and La	7	Saturday		D . F"
TUDIS		oes your disa		ld you were reported to ou from doing any kind of	Respondent File
	Valid Entries:	1	Yes		
		2	No		
		3	Did not have a	disability last time	
TUDIS1	Does your disability the next six months		from accepting	any kind of work during	Respondent File
	Valid Entries:	1	Yes		
		2	No		
TUDIS2	Do you have a disa during the next six		vents you from a	accepting any kind of work	Respondent File
	Valid Entries:	1	Yes		
		2	No		
TUERN2	Weekly overtime ea	arnings (2 imp	lied decimals)		Respondent File
	Valid Entries:	0		Min Value	
	. Silve Erita 1001	288461		Max Value	

Name	Description	1				File
TUERNH1C			rate of pay o		ding overtime pay, tips, or	Respondent File
	Valid Entri		0		Min Value	
	* Note: 0		9999 ed if the respo	ondent indicates	Max Value that the recorded hourly ra	ate read back by the
			er is not corre		,	
TUFINLWGT	ATUS final	weight				Respondent File, Activity Summary File
	Valid Entri		0		Min Value	
	* Note: T		99999999999999999999999999999999999999		Max Value between years, so this varia	ahla is not comparable
					, please see the ATUS Use	
TUFWK	In the last s	seven da	ys did you do	any work for pa	ay or profit?	Respondent File
	Valid Entri	es:	1	Yes		
			2	No Datina d		
			3	Retired Disabled		
			5	Unable to work	k	
TUIO1MFG				nainly manufact se? (main job)	turing, retail trade,	Respondent File
	Valid Entri	es:	1	Manufacturing		
			2	Retail trade		
			3	Wholesale trac		
TUIODP1	Last time w	ve spoke	•	Something els	ld, you were reported to	Respondent File
					r (employer's name)?	
	Valid Entri	es:	1	Yes		
TUIODP2	Have the u	aual aatis	2	No	phongod since (month of	Dognandant File
TOIODP2	CPS interv	iew)? (ma	ain job)		changed since (month of	Respondent File
	Valid Entri	es:	1	Yes No		
TUIODP3	Last time w	ve spoke			ld, you were reported as	Respondent File
	(occupation	n) and yo		es were (activiti	es). Is this an accurate	·
	Valid Entri	es:	1	Yes		
TULAY	During the	last sovo	2 an days were	No you on layoff from	om vour joh?	Respondent File
TULAT					oni your job?	Respondent rile
	Valid Entri	es:	1	Yes No		
			3	Retired		
			4	Disabled		
			5	Unable to work		
TULAY6M	the next 6	months?	en any indicat		be recalled to work within	Respondent File
	Valid Entri	es:	1	Yes		
TIII AVAVD	\//b>	.,	2	No	الموادي 1-1	Dogwandont City
TULAYAVR	vvny could	you not h	nave started a	a job in the last	week?	Respondent File

Name	Description Valid Entries:	1 2 3	Own temporary illness Going to school Other	File
TULAYDT	Has your employe		date to return to work? (to layoff job)	Respondent File
	Valid Entries:	1 2	Yes No	
TULINENO	ATUS person line			ATUS-CPS File, Respondent File, Roster File, Who File, WB Respondent File
	Valid Entries:	1	Min Value	
	* Note: The pers	30 son selected to	Max Value be interviewed for ATUS is always TULIN	IENO = 1
TULK	Have you been do	ing anything to	o find work during the last four weeks?	Respondent File
	Valid Entries:	1 2 3 4 5	Yes No Retired Disabled Unable to work	
TULKAVR	Why could you not	have started	a job last week?	Respondent File
	Valid Entries:	1 2 3 4	Waiting for new job to begin Own temporary illness Going to school Other	
TULKDK1	You said you have looking? (first meth	been trying to nod)	o find work. How did you go about	Respondent File
	* Note: In order	1 2 3 4 5 6 7 8 9 10 11 12 13 to research jo	Contacted employer directly/interview Contacted public employment agency Contacted private employment agency Contacted friends or relatives Contacted school/university employment Sent out resumes/filled out applications Checked union/professional registers Placed or answered ads Other active Looked at ads Attended job training programs/courses Nothing Other passive b search methods, users must combine all - TULKDK6, and TULKPS1 - TULKPS6	
TULKDK2	TULKDK1 text: (se			Respondent File
	Valid Entries:	1 2 3 4 5 6 7	Contacted employer directly/interview Contacted public employment agency Contacted private employment agency Contacted friends or relatives Contacted school/university employment Sent out resumes/filled out applications Checked union/professional registers	center

Name	Description	on			File
	Valid Ent	tries:	8	Placed or answered ads	
			9	Other active	
			10	Looked at ads	
			11	Attended job training programs/cours	ses
			13	Other passive	
			97	No additional job search activities	
	* Note:			b search methods, users must combin - TULKDK6, and TULKPS1 - TULKPS	
TULKDK3		`	ird method)		Respondent File
	Valid Ent	ries:	1	Min Value	
			97	Max Value	
THE IZDIZA	* Note:		d values for Tl	JLKDK2	Danier dant File
TULKDK4			urth method)		Respondent File
	Valid Ent	ries:	1	Min Value	
	4.61	0 "	97	Max Value	
	* Note:		d values for Tl	JLKDK2	
TULKDK5	TULKDK	1 text: (fift	th method)		Respondent File
	Valid Ent	ries:	1	Min Value	
			97	Max Value	
	* Note:	See valid	d values for Tl	JLKDK2	
TULKDK6			(th method)		Respondent File
	Valid Ent	ries:	1	Min Value	
	* Note:	0	97	Max Value	
- 1111000	* Note:		d values for Tl		
TULKM2	\/\hatara			ve done to find work during the last 4	Docpondont Lilo
TOLKIVIZ		second m		ve done to find work during the last 4	Respondent File
TOLKIVIZ		second m		Contacted employer directly/interview	
I OLKIVIZ	weeks? (second m	ethod) 1 2	Contacted employer directly/interview Contacted public employment agence	N Y
IOLKIVIZ	weeks? (second m	ethod) 1 2 3	Contacted employer directly/interview Contacted public employment agenc Contacted private employment agenc	N Y
TULKIVIZ	weeks? (second m	ethod) 1 2 3 4	Contacted employer directly/interview Contacted public employment agenc Contacted private employment agenc Contacted friends or relatives	w y cy
TULKIVIZ	weeks? (second m	ethod) 1 2 3 4 5	Contacted employer directly/interview Contacted public employment agence Contacted private employment agence Contacted friends or relatives Contacted school/university employment	v y cy nent center
TOLKIVIZ	weeks? (second m	ethod) 1 2 3 4 5 6	Contacted employer directly/interview Contacted public employment agence Contacted private employment agence Contacted friends or relatives Contacted school/university employment out resumes/filled out application	w y cy nent center ons
TOLKIVIZ	weeks? (second m	ethod) 1 2 3 4 5 6 7	Contacted employer directly/interview Contacted public employment agence Contacted private employment agence Contacted friends or relatives Contacted school/university employment out resumes/filled out application Checked union/professional registers	w y cy nent center ons
TOLKIVIZ	weeks? (second m	ethod) 1 2 3 4 5 6 7	Contacted employer directly/interview Contacted public employment agence Contacted private employment agence Contacted friends or relatives Contacted school/university employment out resumes/filled out application Checked union/professional registers Placed or answered ads	w y cy nent center ons
TOLKIVIZ	weeks? (second m	ethod) 1 2 3 4 5 6 7	Contacted employer directly/interview Contacted public employment agence Contacted private employment agence Contacted friends or relatives Contacted school/university employment out resumes/filled out application Checked union/professional registers Placed or answered ads Other active	w y cy nent center ons
TOLKIVIZ	weeks? (second m	ethod) 1 2 3 4 5 6 7 8 9	Contacted employer directly/interview Contacted public employment agence Contacted private employment agence Contacted friends or relatives Contacted school/university employment out resumes/filled out application Checked union/professional registers Placed or answered ads Other active Looked at ads	w y cy nent center ons
TOLKIVIZ	weeks? (second m	1 2 3 4 5 6 7 8 9 10	Contacted employer directly/interview Contacted public employment agence Contacted private employment agence Contacted friends or relatives Contacted school/university employment out resumes/filled out application Checked union/professional registers Placed or answered ads Other active	w y cy nent center ons
TOLKIVIZ	weeks? (second m	ethod) 1 2 3 4 5 6 7 8 9 10 11 13 97	Contacted employer directly/interview Contacted public employment agence Contacted private employment agence Contacted friends or relatives Contacted school/university employment out resumes/filled out application Checked union/professional registers Placed or answered ads Other active Looked at ads Attended job training programs/course Other passive No additional job search activities	w y cy nent center ons s
TOLKIVIZ	weeks? (second m tries:	ethod) 1 2 3 4 5 6 7 8 9 10 11 13 97 to research jo	Contacted employer directly/interview Contacted public employment agence Contacted private employment agence Contacted friends or relatives Contacted school/university employers. Contacted school/university employers. Sent out resumes/filled out application. Checked union/professional registers. Placed or answered ads. Other active Looked at ads. Attended job training programs/cours. Other passive	w y cy nent center ons s sees
TULKM3	weeks? (Valid Ent	second m tries: In order t - TULKM	ethod) 1 2 3 4 5 6 7 8 9 10 11 13 97 to research jo	Contacted employer directly/interview Contacted public employment agency Contacted private employment agency Contacted friends or relatives Contacted school/university employment out resumes/filled out application Checked union/professional registers Placed or answered ads Other active Looked at ads Attended job training programs/course Other passive No additional job search activities is search methods, users must combined.	w y cy nent center ons s sees
	weeks? (Valid Ent	In order to TULKM text: (third	ethod) 1 2 3 4 5 6 7 8 9 10 11 13 97 to research jo 16, TULKDK1	Contacted employer directly/interview Contacted public employment agency Contacted private employment agency Contacted friends or relatives Contacted school/university employment out resumes/filled out application Checked union/professional registers Placed or answered ads Other active Looked at ads Attended job training programs/course Other passive No additional job search activities is search methods, users must combined.	w y cy ment center ons s sees e all fields TELKM1, TULKM2
	weeks? (Valid Ent * Note: TULKM2 Valid Ent	In order t - TULKM text: (third	1 2 3 4 5 6 7 8 9 10 11 13 97 to research jo 16, TULKDK1 d method) 1 97	Contacted employer directly/interview Contacted public employment agency Contacted private employment agency Contacted friends or relatives Contacted school/university employment out resumes/filled out application Checked union/professional registers Placed or answered ads Other active Looked at ads Attended job training programs/course Other passive No additional job search activities as search methods, users must combine TULKDK6, and TULKPS1 - TULKPS	w y cy ment center ons sees ee all fields TELKM1, TULKM2
	weeks? (Valid Ent * Note: TULKM2	In order t - TULKM text: (third	1 2 3 4 5 6 7 8 9 10 11 13 97 to research jo 16, TULKDK1 d method) 1	Contacted employer directly/interview Contacted public employment agency Contacted private employment agency Contacted friends or relatives Contacted school/university employment out resumes/filled out application Checked union/professional registers Placed or answered ads Other active Looked at ads Attended job training programs/course Other passive No additional job search activities as search methods, users must combine TULKDK6, and TULKPS1 - TULKPS	w y cy ment center ons s sees e all fields TELKM1, TULKM2
	* Note: TULKM2 Valid Ent * Note: TULKM2	In order to a TULKM text: (third ries: See valid text: (four	1 2 3 4 5 6 7 8 9 10 11 13 97 to research jo 16, TULKDK1 d method) 1 97	Contacted employer directly/interview Contacted public employment agency Contacted private employment agency Contacted friends or relatives Contacted school/university employment out resumes/filled out application Checked union/professional registers Placed or answered ads Other active Looked at ads Attended job training programs/course Other passive No additional job search activities is search methods, users must combine TULKDK6, and TULKPS1 - TULKPS Min Value Max Value JLKM2	w y cy ment center ons s sees e all fields TELKM1, TULKM2
TULKM3	* Note: * Note: * Valid Ent * Note:	In order to a TULKM text: (third ries: See valid text: (four	1 2 3 4 5 6 7 8 9 10 11 13 97 to research jol 16, TULKDK1 d method) 1 97 d values for TU	Contacted employer directly/interview Contacted public employment agency Contacted private employment agency Contacted friends or relatives Contacted school/university employment out resumes/filled out application Checked union/professional registers Placed or answered ads Other active Looked at ads Attended job training programs/course Other passive No additional job search activities as search methods, users must combine TULKDK6, and TULKPS1 - TULKPS	w y cy ment center ons s sees e all fields TELKM1, TULKM2 6 Respondent File

Name	Descripti				File
	* Note:		l values for TU	JLKM2	
TULKM5	TULKM2	text: (fifth	method)		Respondent File
	Valid Ent	ries:	1	Min Value	
			97	Max Value	
	* Note:	See valid	l values for TU	JLKM2	
TULKM6	TULKM2	text: (sixt	h method)		Respondent File
	Valid Ent	ries:	1	Min Value	
			97	Max Value	
	* Note:	See valid	l values for TU	JLKM2	
TULKPS1	Can you method)	tell me mo	ore about wha	t you did to search for work? (first	Respondent File
	Valid En	tries:	1	Contacted employer directly/interview	
			2	Contacted public employment agency	
			3	Contacted private employment agency	,
			4	Contacted friends or relatives	
			5	Contacted school/university employment	
			6	Sent out resumes/filled out application	S
			7	Checked union/professional registers	
			8	Placed or answered ads	
			9	Other active	
			10	Looked at ads	
			11	Attended job training programs/course	S
			12	Nothing	
			13 97	Other passive	
	* Note:	In order t	-	No more job search activities search methods, users must combine	all fields TFLKM1_TULKM2
T. II. I (DO)		- TULKM	6, TULKDK1	- TULKDK6, and TULKPS1 - TULKPS6	
TULKPS2	TULKPS	1 text: (se	cond method)		Respondent File
	Valid En	tries:	1	Contacted employer directly/interview	
			2	Contacted public employment agency	
			3	Contacted private employment agency	•
			4	Contacted friends or relatives	
			5	Contacted school/university employment	
			6	Sent out resumes/filled out application	S
			7	Checked union/professional registers	
			8 9	Placed or answered ads Other active	
			10	Looked at ads	
			11	Attended job training programs/course	e
			13	Other passive	3
			97	No additional job search activities	
				additional job ocalon delivities	
	* Note:		o research job	search methods, users must combine	all fields TELKM1, TULKM2
TULKPS3		- TULKM	o research job 6, TULKDK1		
TULKPS3	TULKPS	- TULKM 1 text: (thi	o research job 6, TULKDK1 rd method)	search methods, users must combine - TULKDK6, and TULKPS1 - TULKPS6	all fields TELKM1, TULKM2 Respondent File
TULKPS3		- TULKM 1 text: (thi	o research job 6, TULKDK1 rd method)	search methods, users must combine - TULKDK6, and TULKPS1 - TULKPS6 Min Value	
TULKPS3	TULKPS Valid Ent	- TULKM 1 text: (thi	o research job 6, TULKDK1 rd method) 1 97	o search methods, users must combine - TULKDK6, and TULKPS1 - TULKPS6 Min Value Max Value	
TULKPS3	TULKPS Valid Ent	- TULKM 1 text: (thi tries: See valid	o research job 6, TULKDK1 rd method)	o search methods, users must combine - TULKDK6, and TULKPS1 - TULKPS6 Min Value Max Value	

Valid Entries: 1
* Note: See valid values for TULKPS2 TULKPS1 text: (fifth method) Respondent File Valid Entries: 1 Min Value 97 Max Value * Note: See valid values for TULKPS2 TULKPS6 TULKPS1 text: (sixth method) Respondent File Valid Entries: 1 Min Value 97 Max Value
TULKPS1 text: (fifth method) Valid Entries: 1 97 Max Value * Note: See valid values for TULKPS2 TULKPS6 TULKPS1 text: (sixth method) Valid Entries: 1 Min Value Respondent File Max Value Respondent File Respondent File Note: See valid values for TULKPS2
Valid Entries: 1 97 Min Value Max Value * Note: See valid values for TULKPS2 TULKPS6 TULKPS1 text: (sixth method) Valid Entries: 1 97 Min Value Min Value Min Value Max Value
Note: See valid values for TULKPS2 TULKPS6 TULKPS1 text: (sixth method) Respondent File Valid Entries: 1 Min Value 97 Max Value
* Note: See valid values for TULKPS2 TULKPS6 TULKPS1 text: (sixth method) Respondent File Valid Entries: 1 Min Value 97 Max Value
TULKPS6 TULKPS1 text: (sixth method) Valid Entries: 1 Min Value 97 Max Value
Valid Entries: 1 Min Value 97 Max Value
97 Max Value
The state of the s
INUIG. JEE VAIIU VAIUES IUI TULKESA
TUMONTH Month of diary day (month of day about which ATUS respondent was Respondent File
interviewed)
Valid Entries: 1 Min Value
12 Max Value
TURETOT The last time we spoke to someone in this household you were reported to Respondent File be retired. Are you still retired?
Valid Entries: 1 Yes
2 No
TUSPABS In the last seven days, did your spouse or unmarried partner have a job Respondent File
TUSPABS In the last seven days, did your spouse or unmarried partner have a job Respondent File either full or part time?
Valid Entries: 1 Yes
2 No
3 Retired
4 Disabled 5 Unable to work
TUSPUSFT Does your spouse or unmarried partner usually work 35 hours or more per Respondent File
week?
Valid Entries: 1 Yes
2 No 3 Hours vary
3 Hours vary 4 No longer has a job
TUSPWK In the last seven days, did your spouse or unmarried partner do any work Respondent File
for pay or profit?
Valid Entries: 1 Yes
2 No 3 Retired
4 Disabled
5 Unable to work
TUSTARTTIM Activity start time Activity File
Valid Entries: 00:00:00 Min Value
24:00:00 Max Value TUSTOPTIME Activity stop time Activity File
Valid Entries: 00:00:00 Min Value 24:00:00 Max Value
TUTIER1CODE Lexicon Tier 1: 1st and 2nd digits of 6-digit activity code Activity File
Valid Entries: 01 Min Value
50 Max Value

*Note: Six-digit activity codes are created by combining TUTIER1CODE, TUTIER2CODE, and TUTIER3CODE. TUTIER3CODE Lexicon Tier 2: 3rd and 4th digits of 6-digit activity code *Note: Six-digit activity codes are created by combining TUTIER1CODE, TUTIER2CODE, and TUTIER3CODE TUTIER3CODE Lexicon Tier 3: 5th and 6th digits of 6-digit activity code *Note: Six-digit activity codes are created by combining TUTIER1CODE, TUTIER2CODE, and TUTIER3CODE *Note: Six-digit activity codes are created by combining TUTIER1CODE, TUTIER2CODE, and TUTIER3CODE *Note: Six-digit activity codes are created by combining TUTIER1CODE, TUTIER2CODE, and TUTIER3CODE *Note: Six-digit activity codes are created by combining TUTIER1CODE, TUTIER2CODE, and TUTIER3CODE *UNHO_CODE *Valid Entries: 18 Alone	Name	Descripti	on				File
TUTIER2CODE		-	Six-digit		are created by	combining TUTIER1COD	E, TUTIER2CODE, and
* Note: Six-digit activity codes are created by combining TUTIER1CODE, TUTIER2CODE, and TUTIER3CODE Lexicon Tier 3: 5th and 6th digits of 6-digit activity code *Note: Six-digit activity codes are created by combining TUTIER1CODE, TUTIER2CODE, and Min Value 98 90 Max Value 1*Note: Six-digit activity codes are created by combining TUTIER1CODE, TUTIER2CODE, and TUTIER3CODE *Note: Six-digit activity codes are created by combining TUTIER1CODE, TUTIER2CODE, and TUTIER3CODE *Note: Six-digit activity codes are created by combining TUTIER1CODE, TUTIER2CODE, and TUTIER3CODE *Note: 18 Alone 19 Alone 20 Spouse 21 Ummarried partner 21 Ummarried partner 22 Own household child 23 Grandchild 24 Parent 25 Brother/sister 26 Other related person 27 Foster child 28 Housemate/roommate 29 Roomer/boarder 30 Other nonrelative 40 Own nonhousehold child < 18 28 Housemate/in-lawly members < 18 29 Roomer/boarder 30 Other nonhousehold family members 18 and older (including parents-in-lawl) members 51 Parents (not living in household) 52 Other nonhousehold daults 18 and older (including parents-in-lawl) members 56 Neighbors/acquaintances 57 Other nonhousehold adults 18 and older 58 Other nonhousehold adults 18 and older 59 Boss or manager 60 People whom I supervise 61 Co-workers 62 Customers * Note: Not collected for activities with activity codes of 0101xx, 0102xx, 0104xx, 500105, or 500106. There is no distinction between 18 and 19. All codes of 40 or greater refer to people living outside of the respondent's household. **TUYEAR** Valid Entries: 2010 Min Value 2010 Max Value **TXABSRSN** **Valid Entries: 0 Min Value 53 Min Value	TUTIER2CODE	Lexicon ⁻			of 6-digit activi	ty code	Activity File
* Note: Six-digit activity codes are created by combining TUTIER1CODE, TUTIER2CODE, and TUTIER3CODE Lexicon Tier 3: 5th and 6th digits of 6-digit activity code *Note: Six-digit activity codes are created by combining TUTIER1CODE, TUTIER2CODE, and Min Value 98 90 Max Value 1*Note: Six-digit activity codes are created by combining TUTIER1CODE, TUTIER2CODE, and TUTIER3CODE *Note: Six-digit activity codes are created by combining TUTIER1CODE, TUTIER2CODE, and TUTIER3CODE *Note: Six-digit activity codes are created by combining TUTIER1CODE, TUTIER2CODE, and TUTIER3CODE *Note: 18 Alone 19 Alone 20 Spouse 21 Ummarried partner 21 Ummarried partner 22 Own household child 23 Grandchild 24 Parent 25 Brother/sister 26 Other related person 27 Foster child 28 Housemate/roommate 29 Roomer/boarder 30 Other nonrelative 40 Own nonhousehold child < 18 28 Housemate/in-lawly members < 18 29 Roomer/boarder 30 Other nonhousehold family members 18 and older (including parents-in-lawl) members 51 Parents (not living in household) 52 Other nonhousehold daults 18 and older (including parents-in-lawl) members 56 Neighbors/acquaintances 57 Other nonhousehold adults 18 and older 58 Other nonhousehold adults 18 and older 59 Boss or manager 60 People whom I supervise 61 Co-workers 62 Customers * Note: Not collected for activities with activity codes of 0101xx, 0102xx, 0104xx, 500105, or 500106. There is no distinction between 18 and 19. All codes of 40 or greater refer to people living outside of the respondent's household. **TUYEAR** Valid Entries: 2010 Min Value 2010 Max Value **TXABSRSN** **Valid Entries: 0 Min Value 53 Min Value							•
* Note: Six-digit activity codes are created by combining TUTIER1CODE, TUTIER2CODE and TUTIER3CODE Lexicon Tier 3: 5th and 6th digits of 6-digit activity code Valid Entries: 01 Min Value 99 Max Value * Note: Six-digit activity codes are created by combining TUTIER1CODE, TUTIER2CODE, and TUTIER3CODE TUTIER3CODE Who was in the room with you? Who accompanied you? Who File Valid Entries: 18 Alone 19 Alone 20 Spouse 21 Umarried partner 22 Own household child 23 Grandchild 24 Parent 25 Brother/sister 26 Other related person 27 Foster child 28 Housemate/roommate 29 Roomer/boarder 30 Other nonrelative 40 Own nonhousehold child <18 51 Parents (not living in household) 52 Other nonhousehold family members <18 Other nonhousehold family members <18 Other nonhousehold family members 18 and older (including parents-in-law) 56 Neighbors/acquaintances 57 Other nonhousehold daults 18 and older 58 Other nonhousehold adults 18 and older 59 Boss or manager 4 Note: Not collected for activities with activity codes of 0101xx, 0102xx, 0104xx, 500105, or 500106. There is no distinction between 18 and 19. All codes of 40 or greater refer to people living outside of the respondent's household. TUYEAR Valid Entries: 2010 Min Value Valid Entries: 2010 Min Value Valid Entries: 2010 Min Value TXABSRSN TEABSRSN: allocation flag Respondent File Valid Entries: 0 Min Value Not collected for activities with activity codes of 40 or greater refer to 2010 Min Value Valid Entries: 0 Min Value Valid Entries: 0 Min Value				-			
Valid Entries: 01 Min Value		* Note:		activity codes	are created by		E, TUTIER2CODE, and
* Note: Six-digit activity codes are created by combining TUTIER1CODE, TUTIER2CODE, and TUTIER3CODE. TUWHO_CODE Who was in the room with you / Who accompanied you? Who File Valid Entrles: 18 Alone	TUTIER3CODE	Lexicon	Γier 3: 5th	and 6th digits	of 6-digit activity	ty code	Activity File
* Note: Six-digit activity codes are created by combining TUTIER1CODE, TUTIER2CODE, and TUTIER3CODE. TUWHO_CODE Who was in the room with you / Who accompanied you? Valid Entrles: 18		Valid Ent	ries:				
Valid Entries: 18		* Note:		activity codes	are created by		E, TUTIER2CODE, and
19	TUWHO_CODE	Who was	in the ro	om with you / \	Who accompani	ied you?	Who File
19	_			·			
20 Spouse 21		vallu Ell		-			
21							
22					•	****	
23 Grandchild 24 Parent 25 Brother/sister 26 Other related person 27 Foster child 28 Housemate/roommate 29 Roomer/boarder 30 Other nonrelative 40 Own nonhousehold child < 18 51 Parents (not living in household) 52 Other nonhousehold family members < 18 53 Other nonhousehold family members 18 and older (including parents-in-law) 54 Friends 56 Neighbors/acquaintances 57 Other nonhousehold adults 18 and older 59 Boss or manager 60 People whom I supervise 61 Co-workers 62 Customers * Note: Not collected for activities with activity codes of 0101xx, 0102xx, 0104xx, 500105, or 500106. There is no distinction between 18 and 19. All codes of 40 or greater refer to people living outside of the respondent's household. TUYEAR Year of diary day (year of day about which respondent was interviewed) Respondent File Valid Entries: 2010 Min Value 2010 Max Value TXABSRSN allocation flag Respondent File Valid Entries: 0 Min Value 53 Max Value					•		
24						la chila	
25							
26							
27							
28					Other related p	person	
29 Roomer/boarder 30 Other nonrelative 40 Own nonhousehold child < 18 51 Parents (not living in household) 52 Other nonhousehold family members < 18 53 Other nonhousehold family members 18 and older (including parents-in-law) 54 Friends 56 Neighbors/acquaintances 57 Other nonhousehold children < 18 58 Other nonhousehold adults 18 and older 59 Boss or manager 60 People whom I supervise 61 Co-workers 62 Customers * Note: Not collected for activities with activity codes of 0101xx, 0102xx, 0104xx, 500105, or 500106. There is no distinction between 18 and 19. All codes of 40 or greater refer to people living outside of the respondent's household. TUYEAR Year of diary day (year of day about which respondent was interviewed) Respondent File Valid Entries: 2010 Min Value 2010 Max Value TXABSRSN TEABSRSN: allocation flag Respondent File Valid Entries: 0 Min Value 53 Max Value				27	Foster child		
30 Other nonrelative 40 Own nonhousehold child < 18 51 Parents (not living in household) 52 Other nonhousehold family members < 18 53 Other nonhousehold family members 18 and older (including parents-in-law) 54 Friends 56 Neighbors/acquaintances 57 Other nonhousehold children < 18 58 Other nonhousehold adults 18 and older 59 Boss or manager 60 People whom I supervise 61 Co-workers 62 Customers * Note: Not collected for activities with activity codes of 0101xx, 0102xx, 0104xx, 500105, or 500106. There is no distinction between 18 and 19. All codes of 40 or greater refer to people living outside of the respondent's household. TUYEAR Year of diary day (year of day about which respondent was interviewed) Respondent File Valid Entries: 2010 Min Value 2010 Max Value TXABSRSN TEABSRSN: allocation flag Respondent File Valid Entries: 0 Min Value Max Value				28	Housemate/ro	ommate	
40 Own nonhousehold child < 18 51 Parents (not living in household) 52 Other nonhousehold family members < 18 53 Other nonhousehold family members 18 and older (including parents-in-law) 54 Friends 56 Neighbors/acquaintances 57 Other nonhousehold children < 18 58 Other nonhousehold adults 18 and older 59 Boss or manager 60 People whom I supervise 61 Co-workers 62 Customers * Note: Not collected for activities with activity codes of 0101xx, 0102xx, 0104xx, 500105, or 500106. There is no distinction between 18 and 19. All codes of 40 or greater refer to people living outside of the respondent's household. TUYEAR Year of diary day (year of day about which respondent was interviewed) Respondent File Valid Entries: 2010 Min Value 2010 Max Value TXABSRSN TEABSRSN: allocation flag Respondent File Valid Entries: 0 Min Value Max Value				29	Roomer/board	er	
40 Own nonhousehold child < 18 51 Parents (not living in household) 52 Other nonhousehold family members < 18 53 Other nonhousehold family members 18 and older (including parents-in-law) 54 Friends 56 Neighbors/acquaintances 57 Other nonhousehold children < 18 58 Other nonhousehold adults 18 and older 59 Boss or manager 60 People whom I supervise 61 Co-workers 62 Customers * Note: Not collected for activities with activity codes of 0101xx, 0102xx, 0104xx, 500105, or 500106. There is no distinction between 18 and 19. All codes of 40 or greater refer to people living outside of the respondent's household. TUYEAR Year of diary day (year of day about which respondent was interviewed) Respondent File Valid Entries: 2010 Min Value 2010 Max Value TXABSRSN TEABSRSN: allocation flag Respondent File Valid Entries: 0 Min Value Max Value					Other nonrelat	tive	
S1					Own nonhouse	ehold child < 18	
52 Other nonhousehold family members < 18 53 Other nonhousehold family members 18 and older (including parents-in-law) 54 Friends 56 Neighbors/acquaintances 57 Other nonhousehold children < 18 58 Other nonhousehold adults 18 and older 59 Boss or manager 60 People whom I supervise 61 Co-workers 62 Customers * Note: Not collected for activities with activity codes of 0101xx, 0102xx, 0104xx, 500105, or 500106. There is no distinction between 18 and 19. All codes of 40 or greater refer to people living outside of the respondent's household. TUYEAR Year of diary day (year of day about which respondent was interviewed) Respondent File Valid Entries: 2010 Min Value TXABSRSN TEABSRSN: allocation flag Respondent File Valid Entries: 0 Min Value 53 Min Value							
TUYEAR 53 Other nonhousehold family members 18 and older (including parents-in-law) 54 Friends 56 Neighbors/acquaintances 57 Other nonhousehold children < 18 58 Other nonhousehold adults 18 and older 59 Boss or manager 60 People whom I supervise 61 Co-workers 62 Customers * Note: Not collected for activities with activity codes of 0101xx, 0102xx, 0104xx, 500105, or 500106. There is no distinction between 18 and 19. All codes of 40 or greater refer to people living outside of the respondent's household. TUYEAR Year of diary day (year of day about which respondent was interviewed) Respondent File Valid Entries: 2010 Min Value 2010 Min Value TXABSRSN TEABSRSN: allocation flag Respondent File Valid Entries: 0 Min Value 53 Max Value					•	· ·	10
54 Friends 56 Neighbors/acquaintances 57 Other nonhousehold children < 18 58 Other nonhousehold adults 18 and older 59 Boss or manager 60 People whom I supervise 61 Co-workers 62 Customers * Note: Not collected for activities with activity codes of 0101xx, 0102xx, 0104xx, 500105, or 500106. There is no distinction between 18 and 19. All codes of 40 or greater refer to people living outside of the respondent's household. TUYEAR Year of diary day (year of day about which respondent was interviewed) Respondent File Valid Entries: 2010 Min Value 2010 Max Value TXABSRSN TEABSRSN: allocation flag Respondent File Valid Entries: 0 Min Value 53 Min Value					Other nonhous	sehold family members 18	
56 Neighbors/acquaintances 57 Other nonhousehold children < 18 58 Other nonhousehold adults 18 and older 59 Boss or manager 60 People whom I supervise 61 Co-workers 62 Customers * Note: Not collected for activities with activity codes of 0101xx, 0102xx, 0104xx, 500105, or 500106. There is no distinction between 18 and 19. All codes of 40 or greater refer to people living outside of the respondent's household. TUYEAR Year of diary day (year of day about which respondent was interviewed) Respondent File Valid Entries: 2010 Min Value 2010 Max Value TXABSRSN TEABSRSN: allocation flag Respondent File Valid Entries: 0 Min Value 53 Max Value				54		,	
57 Other nonhousehold children < 18 58 Other nonhousehold adults 18 and older 59 Boss or manager 60 People whom I supervise 61 Co-workers 62 Customers * Note: Not collected for activities with activity codes of 0101xx, 0102xx, 0104xx, 500105, or 500106. There is no distinction between 18 and 19. All codes of 40 or greater refer to people living outside of the respondent's household. TUYEAR Year of diary day (year of day about which respondent was interviewed) Respondent File Valid Entries: 2010 Min Value 2010 Max Value TXABSRSN TEABSRSN: allocation flag Respondent File Valid Entries: 0 Min Value 53 Min Value						uuaintances	
TUYEAR Teabsrsn Teabsrs Teabsrs					•		
59 Boss or manager 60 People whom I supervise 61 Co-workers 62 Customers * Note: Not collected for activities with activity codes of 0101xx, 0102xx, 0104xx, 500105, or 500106. There is no distinction between 18 and 19. All codes of 40 or greater refer to people living outside of the respondent's household. TUYEAR Year of diary day (year of day about which respondent was interviewed) Respondent File Valid Entries: 2010 Min Value 2010 Max Value TXABSRSN TEABSRSN: allocation flag Respondent File Valid Entries: 0 Min Value 53 Max Value							r
# Note: Not collected for activities with activity codes of 0101xx, 0102xx, 0104xx, 500105, or 500106. There is no distinction between 18 and 19. All codes of 40 or greater refer to people living outside of the respondent's household. TUYEAR Year of diary day (year of day about which respondent was interviewed) Respondent File Valid Entries: 2010 Min Value 2010 Max Value TXABSRSN TEABSRSN: allocation flag Respondent File Valid Entries: 0 Min Value 53 Min Value							
* Note: Not collected for activities with activity codes of 0101xx, 0102xx, 0104xx, 500105, or 500106. There is no distinction between 18 and 19. All codes of 40 or greater refer to people living outside of the respondent's household. TUYEAR Year of diary day (year of day about which respondent was interviewed) Respondent File Valid Entries: 2010 Min Value 2010 Max Value TXABSRSN TEABSRSN: allocation flag Respondent File Valid Entries: 0 Min Value 53 Max Value							
* Note: Not collected for activities with activity codes of 0101xx, 0102xx, 0104xx, 500105, or 500106. There is no distinction between 18 and 19. All codes of 40 or greater refer to people living outside of the respondent's household. TUYEAR Year of diary day (year of day about which respondent was interviewed) Valid Entries: 2010 Min Value TXABSRSN TEABSRSN: allocation flag Respondent File Valid Entries: 0 Min Value 53 Min Value					•	i supervise	
* Note: Not collected for activities with activity codes of 0101xx, 0102xx, 0104xx, 500105, or 500106. There is no distinction between 18 and 19. All codes of 40 or greater refer to people living outside of the respondent's household. TUYEAR Year of diary day (year of day about which respondent was interviewed) Valid Entries: 2010 Min Value 2010 Max Value TXABSRSN TEABSRSN: allocation flag Respondent File Valid Entries: 0 Min Value 53 Max Value							
500106. There is no distinction between 18 and 19. All codes of 40 or greater refer to people living outside of the respondent's household. TUYEAR Year of diary day (year of day about which respondent was interviewed) Respondent File Valid Entries: 2010 Min Value 2010 Max Value TXABSRSN TEABSRSN: allocation flag Respondent File Valid Entries: 0 Min Value 53 Max Value		***					0404 500405
Valid Entries: 2010 Min Value 2010 Max Value TXABSRSN TEABSRSN: allocation flag Respondent File Valid Entries: 0 Min Value 53 Max Value		* Note:	500106.	There is no di	stinction between	en 18 and 19. All codes of	
TXABSRSN TEABSRSN: allocation flag Respondent File Valid Entries: 0 Min Value 53 Max Value	TUYEAR	Year of d	liary day (year of day ab	out which respo	ondent was interviewed)	Respondent File
TXABSRSN TEABSRSN: allocation flag Respondent File Valid Entries: 0 Min Value 53 Max Value		\/-!!-! -		2010		Min Value	
TXABSRSN TEABSRSN: allocation flag Valid Entries: 0 Min Value 53 Max Value		valid En	ries:				
Valid Entries: 0 Min Value 53 Max Value	TXABSRSN	TEABSR	SN; alloca			wax value	Respondent File
53 Max Value	2.2.1.76.1					Min Value	
		valid EM	iies.				
* Note: See Introduction for allocation flag values		* Note:	See Intro		location flag val		

Name	Description			File
TXAGE	TEAGE: allocation	on flag		Roster File
	Valid Entries:	00 01	Value - no change Blank - no change	
		02	Don't know - no change	
		03 10	Refused - no change Value to value	
		11	Blank to value	
		12	Don't know to value	
		13	Refused to value	
		20	Value to longitudinal value	
		21	Blank to longitudinal value	
		22	Don't know to longitudinal value	
		23	Refused to longitudinal value	
		30	Value to allocated longitudinal value	
		31	Blank to allocated longitudinal value	
		32 33	Don't know to allocated longitudinal val	ue
		33 40	Refused to allocated longitudinal value Value to allocated value	
		41	Blank to allocated value	
		42	Don't know to allocated value	
		43	Refused to allocated value	
		50	Value to blank	
		52	Don't know to blank	
		53	Refused to blank	
		60	Topcoded	
	+ N	61	Topcoded and allocated	(TV : 1.1
	* Note: There	are two valid	values (60 and 61) that are not valid values	for any other TX variable
TXERN	TEERN: allocation			Respondent File
	Valid Entries:	0	Min Value	
	* Note: See In	53 traduction for	Max Value allocation flag values	
TXERNH10	TEERNH10: allo		allocation hay values	Respondent File
TALKINITIO				Nespondent i lie
	Valid Entries:	0	Min Value	
	* Note: See In	53 traduction for	Max Value allocation flag values	
TXERNH2	TEERNH2: alloc		anocation hay values	Respondent File
	Valid Entries:	0	Min Value	
	Valla Entrico.	53	Max Value	
	* Note: See In		allocation flag values	
TXERNHRO	TEERNHRO: alle	ocation flag		Respondent File
	Valid Entries:	0 53	Min Value Max Value	
	* Note: See In		allocation flag values	
TXERNHRY	TEERNHRY: allo			Respondent File
	Valid Entries:	0	Min Value	
		53	Max Value	
	* Note: See In	troduction for	allocation flag values	

Name	Description		File	
TXERNPER	TEERNPER: allo	Respondent File		
	Valid Entries:	0	Min Value	
	* Note: See Int	53 roduction for allocation flag v	Max Value values	
TXERNRT	TEERNRT: alloca			Respondent File
	Valid Entries:	0	Min Value	
	* Nata: Coolet	53	Max Value	
TXERNUOT	TEERNUOT: allo	roduction for allocation flag v	raiues	Respondent File
TALKINOOT	Valid Entries:	0	Min Value	rrespondent i lie
	valiu Entities.	53	Max Value	
	* Note: See Int	roduction for allocation flag v	values	
TXERNWKP	TEERNWKP: allo	ocation flag		Respondent File
	Valid Entries:	0	Min Value	
	* Note: See Int	53 roduction for allocation flag v	Max Value values	
TXHRFTPT	TEHRFTPT: alloc	<u> </u>		Respondent File
	Valid Entries:	0	Min Value	·
		53	Max Value	
		roduction for allocation flag v	values	
TXHRUSL1	TEHRUSL1: alloc	Respondent File		
	Valid Entries:	0 53	Min Value Max Value	
	* Note: See Int	roduction for allocation flag v		
TXHRUSL2	TEHRUSL2: alloc	Respondent File		
	Valid Entries:	0	Min Value	
	* Noto: Coolet	53 roduction for allocation flag v	Max Value	
TXHRUSLT	TEHRUSLT: allo		raiues	Respondent File
TATINOOLI	Valid Entries:	0	Min Value	rrespondent rile
	valid Littiles.	53	Max Value	
	* Note: See Int	roduction for allocation flag v	values	
TXIO1COW	TEIO1COW: allo	cation flag		Respondent File
	Valid Entries:	0	Min Value	
	* Note: See Int	53 roduction for allocation flag v	Max Value values	
TXIO1ICD	TEIO1ICD: alloca	•		Respondent File
	Valid Entries:	0	Min Value	
		53	Max Value	
TVI01000		roduction for allocation flag v	values	D 1 . F"
TXIO1OCD	TEIO10CD: alloc		14: N/ I	Respondent File
	Valid Entries:	0 53	Min Value Max Value	
	* Note: See Int	roduction for allocation flag v		

Name	Description	Description				
TXLAYAVL	TELAYAVL: alloc	ation flag		Respondent File		
	Valid Entries:	0 53	Min Value Max Value			
	* Note: See Int	roduction for alloca				
TXLAYLK	TELAYLK: alloca	tion flag		Respondent File		
	Valid Entries:	0	Min Value			
	* Note: See Int	53 roduction for alloca	Max Value ation flag values			
TXLFS	TELFS: allocation			Respondent File		
	Valid Entries:	0	Min Value			
	* Note: See Int	53 roduction for alloca	Max Value			
TXLKAVL	TELKAVL: alloca		ation may values	Respondent File		
	Valid Entries:	0	Min Value	•		
	* Notes - Ossilat	53	Max Value			
TXLKM1	TELKM1: allocati	roduction for alloca	ation flag values	Respondent File		
TALKWII	Valid Entries:	0	Min Value	r copolident i lic		
		53	Max Value			
		roduction for alloca	ation flag values			
TXMJOT	TEMJOT: allocati			Respondent File		
	Valid Entries:	0 53	Min Value Max Value			
	* Note: See Int	roduction for alloca				
TXRET1	TERET1: allocati	on flag		Respondent File		
	Valid Entries:	0	Min Value			
	* Note: See Int	53 roduction for alloca	Max Value ation flag values			
TXRRP	TERRP: allocatio	n flag		Roster File		
	Valid Entries:	0	Min Value			
	* Note: See Int	53 roduction for alloca	Max Value			
TXSCHENR	TESCHENR: allo		nion nag values	Respondent File		
	Valid Entries:	0	Min Value	·		
	* Nata: Coolint	53	Max Value			
TXSCHFT	* Note: See Int TESCHFT: alloca	roduction for alloca	auon nag values	Respondent File		
17.00111 1	Valid Entries:	0	Min Value	1 toopondone i no		
		53	Max Value			
TVOOL!! \		roduction for alloca	ation flag values	D		
TXSCHLVL	TESCHLVL: alloc		Mr. M.	Respondent File		
	Valid Entries:	0 53	Min Value Max Value			
	* Note: See Int	roduction for alloca				

Name	Description				File	
TXSEX	TESEX: allocation flag				Roster File	
	Valid Ent	tries:	0		Min Value	
	* Note:	See Intro	53 aduction for al	location flag val	Max Value	
TXSPEMPNOT	* Note: See Introduction for allocation flag values TESPEMPNOT: allocation flag Respondent File					
TAGE EIM TOT	Valid Entries: 0 Min Value			1 toopondone i no		
	Valla Elli		53		Max Value	
	* Note:	See Intro	oduction for al	location flag va	lues	
TXSPUHRS	TESPUH	ESPUHRS: allocation flag				Respondent File
	Valid Ent	tries:	0		Min Value	
	* Note:	See Intro	53 aduction for al	location flag val	Max Value	
TXTCC			RTCC: allocat			Respondent File
	Valid En		0	•	nd TRTCC do not contain	· ·
	Valia Elli		1	_	nd TRTCC contain allocat	
	* Note:				e of the following variables	s is allocated:
TXTCCTOT	TRTCCT)HH_LN, or TR ⁻ T: allocation fla		Respondent File
	Valid En	_	0		ร LN and TRTCCTOT do no	
	7 4114					a comain anocated data
	* Nata:	A value	1		LN and TRTCCTOT conta	
	* Note:				e of the following variables HH_LN, or TRTONHH_LN	
TXTCOC	TRTCOC	C_LN and	TRTCOC: allo	ocation flag		Respondent File
	Valid En	tries:	0		and TRTCOC do not cont	
	* Note:	Allocated	1 d values are h	_	and TRTCOC contain allo	
	* Note: Allocated values are based on time spent with non-own non-household childs when no other non-household adult was present. Calculations do not include			do not include activities		
						, 0402xx, 0403xx, 180301,
TXTHH	180302, 180303, 180401, 180402, or 180403. TRTHH_LN and TRTHH: allocation flag			100 100.	Respondent File	
			0	•	nd TRTHH do not contain	
			1	_	nd TRTHH contain allocat	
	* Note:		of 1 indicates H_LN or TRTN		e of the following variables	s is allocated:
TXTNOHH	TRTNOH			allocation flag		Respondent File
	Valid En	tries:	0	TRTNOHH L	N and TRTNOHH do not o	contain allocated data
			1	· -	N and TRTNOHH contain	
	* Note:				pent with non-own househ	
		Calculations do not include activities with activity codes of 0101xx, 0301xx, 0303xx, 180301, 180302, or 180303. They also do not include any activities				any activities or parts of
		any activ		no household c	child was awake (determin	ed by TUCC2 and
ТХТО	TRTO L	,			Respondent File	
	Valid En		0 TRTO_LN and TRTO do not contain allo			
	Tana Em		1	TRTO_LN and	d TRTO contain allocated	data
	* Note:	Note: A value of 1 indicates that at least one of the following variables is allocated: TRTOHH_LN or TRTONHH_LN				s is allocated:
		IKIUH	_LIN OF TRIC	ΛΙΝΠΠ_LIN		

Name	Description			File
TXTOHH	TRTOHH_LN and	TRTOHH: allocation fla	ag	Respondent File
	Valid Entries: * Note: Allocate	1 TRTOH	H_LN and TRTOHH do not cont H_LN and TRTOHH contain allo time spent with own household o	ocated data
	do not ir 180302,	nclude activities with ac or 180303. They also	ctivity codes of 0101xx, 0301xx, 0301xx, 0301xx, 030 not include any activities or passwake (determined by TUCC2 are	0302xx, 0303xx, 180301, arts of any activities in
TXTONHH	TRTONHH_LN an	d TRTONHH: allocatio	n flag	Respondent File
	Valid Entries:		NHH_LN and TRTONHH do not on the contain t	
	Calculat	ions do not include act	time spent with own non-househ ivities with activity codes of 0101 xx, 180301, 180302, 180303, 18	xx, 0301xx, 0302xx,
TXWHERE	TEWHERE: alloca	tion flag		Activity File
	Valid Entries:	0 53	Min Value Max Value	
* Note: See Introduction for allocation flag values				

APPENDIX A

Detailed Industry Code using the 2007 Census Industry Classification System (TRDTIND1)

TRDTIND1	Description	TEIO1ICD
1	Agriculture	0170-0180, 0290
2	Forestry, logging, fishing, hunting, and trapping	0190-0280
3	Mining	0370-0490
4	Construction	770
5	Nonmetallic mineral product manufacturing	2470-2590
6	Primary metals and fabricated metal products	2670-2990
7	Machinery manufacturing	3070-3290
8	Computer and electronic product manufacturing	3360-3390
9	Electrical equipment, appliance manufacturing	3470, 3490
10	Transportation equipment manufacturing	3570-3690
11	Wood product manufacturing	3770-3870
12	Furniture and fixtures manufacturing	3890
13	Miscellaneous and not specified manufacturing	3960-3990
14	Food manufacturing	1070-1290
15	Beverage and tobacco product manufacturing	1370, 1390
16	Textile, apparel, and leather manufacturing	1470-1790
17	Paper manufacturing and printing	1870-1990
18	Petroleum and coal products manufacturing	2070, 2090
19	Chemical manufacturing	2170-2290
20	Plastics and rubber products manufacturing	2370-2390
21	Wholesale trade	4070-4590
22	Retail trade	4670-5790
23	Transportation and warehousing	6070-6390
24	Utilities	0570-0690
25	Publishing industries (except internet)	6470-6490
26	Motion picture and sound recording industries	6570, 6590
27	Broadcasting (except internet)	6670
28	Internet publishing and broadcasting	6672
29	Telecommunications	6680, 6690
30	Internet service providers and data processing services	6695
31	Other information services	6770, 6780
32	Finance	6870-6970
33	Insurance	6990
34	Real estate	7070
35	Rental and leasing services	7080-7190
36	Professional, scientific, and technical services	7270-7490
37	Management of companies and enterprises	7570
38	Administrative and support services	7580-7780
39	Waste management and remediation services	7790
40	Educational services	7860-7890

41	Hospitals	8190
42	Health care services, except hospitals	7970-8180, 8270, 8290
43	Social assistance	8370-8470
44	Arts, entertainment, and recreation	8560-8590
45	Traveler accommodation	8660, 8670
46	Food services and drinking places	8680, 8690
47	Repair and maintenance	8770-8890
48	Personal and laundry services	8970-9090
49	Membership associations and organizations	9160-9190
50	Private households	9290
51	Public administration	9370-9590

Industry Codes (TEIO1ICD)

2007 Census Industry Codes available at http://www.bls.gov/tus/census07icodes.pdf

Occupation Codes (TEIO10CD)

Available at http://www.bls.gov/tus/census02iocodes.pdf