American Time Use Survey (ATUS) Data Dictionary: 2011 Interview Data Variables collected in ATUS

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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 six of the 2011 ATUS data files: the Respondent file, the Roster file, the Activity file, the Who file, the Eldercare Roster file, and the Activity Summary file. These files contain information collected and assigned in the 2011 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.

Two additional data dictionaries describe other ATUS data files:

- 2011 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(The information on the ATUS-CPS file was collected two to five months before the ATUS interview and in some cases was out of date at the time the ATUS was conducted.)
- 2011 ATUS Survey Methodology Data Dictionary: Describes the variables available on the Case History file and the Call History 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 six 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, total time providing eldercare, 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
20110101020210	1	1	1	40
20110101020211	1	1	1	350
20110101020212	1	1	5	0
20110101020213	1	2	5	556
20110101020214	1	1	4	100

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 20110101020210 has three persons residing in the household, TUCASEID 20110101020211 has two persons in the household, and TUCASEID 20110101020212 has one person. The actual ATUS Roster file contains more variables and many additional lines.

TUCASEID	TULINENO	TERRP	TESEX	TEAGE
20110101020210	1	18	2	42
20110101020210	2	20	1	45
20110101020210	3	22	1	11
20110101020211	1	18	1	65
20110101020211	2	20	2	72
20110101020212	1	18	2	21

3. ATUS Activity File

This file includes activity-level information collected in ATUS, including activity code, location, duration, activity start and stop times, whether respondents had a child under 13 in their care during the activity, and whether the activity was identified as eldercare. 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
20110101020210	1	04:00:00	07:00:00
20110101020210	2	07:00:00	07:30:00
20110101020210	3	07:30:00	08:00:00
20110101020210	4	08:00:00	12:00:00
20110101020210	5	12:00:00	13:30:00
20110101020210	6	13:30:00	17:30:00
20110101020210	7	17:30:00	18:00:00
20110101020210	8	18:00:00	19:00:00
20110101020210	9	19:00:00	21:00:00
20110101020210	10	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
20110101020210	1	-1	-1
20110101020210	2	22	3
20110101020210	3	20	2
20110101020210	3	22	3
20110101020210	3	51	-1

5. ATUS Eldercare Roster File (new in 2011)

The ATUS Eldercare Roster file contains information about people for whom the respondent provided care. If the respondent indicated that she had provided eldercare more than once, during the past 3 to 4 months, additional information about each eldercare recipient is collected. (The time frame varied slightly by respondent because the question asked about care provided between the 1st of a reference month and the interview day.) There is one record for each recipient, up to a maximum of 5 records for each respondent. Information about the relationship of the recipient to the respondent, the age of the recipient, and the duration that care had been provided appear on the file.

A simplified example of the ATUS Eldercare Roster file appears below. The TUCASEID identifies each respondent providing eldercare, and the TULINENO identifies recipients in the household. A value of -1 for TULINENO indicates that the eldercare recipient does not live in the household. In the example below, TUCASEID 20110101020210 provided care to two persons not living in the household, TUCASEID 20110101020211 provided care to one person, who does live in the household, and TUCASEID 20110101020215 and TUCASEID 20110101020218 each provided care to one person. The actual ATUS Eldercare Roster file contains more variables and many additional lines.

TUCASEID	TULINENO	TEELWHO	TEAGE_EC	TEELDUR
20110101020210	-1	33	76	4
20110101020210	-1	34	80	4
20110101020211	2	20	72	4
20110101020215	-1	46	88	3
20110101020218	-1	55	65	2

6. 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 2011 Activity Lexicon (www.bls.gov/tus/lexiconwex2011.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
20110101020210	26	480	0
20110101020211	53	430	30
20110101020212	76	457	0
20110101020213	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 TEIO1ICD, 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 Variable	An unedited variable generally is produced by the Computer Assisted Telephone Interview (CATI) instrument, either collected or assigned during the interview.
		There are a few unedited variables that are computed by the processing system, 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.
Х	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)				

Two of the "X" allocation flags have more values than those listed above: TXAGE and TXAGE_EC. There are two additional values to indicate that TEAGE or TEAGE_EC 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

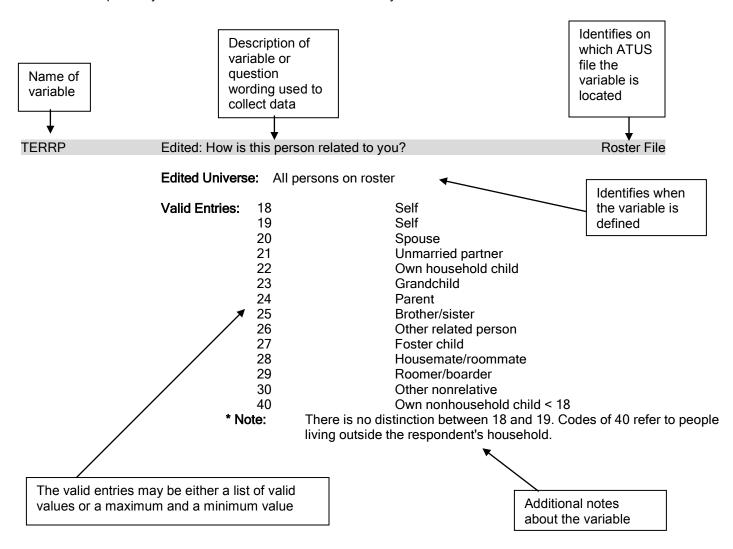
Edited variables and recodes are defined for certain universes, and these are listed in the data dictionary. For example, TEIO1OCD (occupation code) is only defined when the respondent is employed. Therefore, the universe for TEIO1OCD is TELFS = 1 or 2 (TELFS is the labor force status of the respondent, 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 after 2006.

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 2011 should use the variable TU06FWGT to weight the 2003 to 2005 data and the variable TUFINLWGT to weight the 2006 to 2011 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.

Researchers may prefer to use the ATUS multi-year microdata files. These files combine several years of annual ATUS data. The multi-year data files use the 2006 weighting method for all years, and activity codes that take into account the changes that have occurred over the years. For more information about the multi-year data files, please see http://www.bls.gov/tus/datafiles my.htm.

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.

2011 ATUS Data Dictionary: Public ATUS Interview Data

Name	Description	n			File
TEABSRSN	Edited: what was the main reason you were absent from your job last week?			Respondent File	
	Edited Universe:		TELFS = 2		
	Valid Entries:		1 2 3 4 5 6 7 8 9 10 11 12 13 14	On layoff (temporary or indefinite) Slack work/business conditions Waiting for a new job to begin Vacation/personal days Own illness/injury/medical problems Childcare problems Other family/personal obligation Maternity/paternity leave Labor dispute Weather affected job School/training Civic/military duty Does not work in the business Other	
TEAGE	Edited: ag	je			Roster File, Activity Summary File
	Edited Un	iverse:	All persons of	on roster	,
	Valid Entr	ies:	0 85	Min Value Max Value	
				85. All those age 80 through 84 have TEA = 85. TXAGE indicates topcoding.	
TEAGE_EC	Edited: ag	e of elde	rcare recipien	nt	EC Roster File
	Edited Un	iverse:	All eldercare	e recipients	
	Valid Entr	ies:	0 85	Min Value Max Value	
		the personal the intervented the intervented the intervented the intervented the intervented the intervented the personal three personal thre	on's age on th view. EC is topcode	ers, this is the age on the diary day; for nor e first of the month for the month corresponded to 85. All those age 80 through 84 have	ending to 3 months before TEAGE_EC = 80. Those
TEELDUR		_ · · · · · · · · · · · · · · · · · · ·		TEAGE_EC = 85. TXAGE_EC indicates to ded care to [NAME]?	opcoding. EC Roster File
	Edited Un		All eldercare	• •	
	Valid Entr		1 2 3 4	0 to 5 months 6 to 11 months 1 year More than a year	WIIO musetien
TELIMINO	* Note: The name is filled with the information collected from the TUELW				
TEELWHO	Edited: who did you give				EC Roster File
	Edited Un Valid Entr		All eldercare 20 21 22	e recipients Spouse Unmarried partner Own household child	

Name	Description		File		
	Valid Entries:	24	Parent		
		25	Brother/sister		
		26	Other related p	person	
		28	Housemate/ro		
		29	Roomer/board	er	
		30	Other nonrelat	ive	
		33	Mother		
		34	Father		
		35	Spouse		
		36	Partner		
		37	Brother		
		38	Sister		
		39	Mother-in-law		
		40	Father-in-law		
		41	Aunt		
		42	Uncle		
		43	Friend		
		44	Neighbor		
		46	Grandparent		
		55	Other .		
	* Note: All codes	of 30 or less	refer to people I	living inside of the responde	ent's household
TEELYRS	Edited: how many y			(to this person)?	EC Roster File
	Edited Universe:	TEELDUR=4	1		
	Valid Entries:	1		Min Value	
TEEDN	- 12. 1	99	. (0: 1:	Max Value	5
TEERN	Edited: total weekly		- '		Respondent File
	Edited Universe:		= 1 and TEERN	NPER = 1	
	Valid Entries:	0		Min Value	
		288461		Max Value	
TEERNH10	Edited: excluding o rate of pay on your			ssions, what is your hourly s)	Respondent File
	Edited Universe:	TEERNPER		,	
	Valid Entries:	0		Min Value	
		9999		Max Value	
TEERNH2	Edited: excluding o	vertime pay, t	ips, and commi	ssions, what is your hourly	Respondent File
	rate of pay on your	main job? (2 i	implied decimal	s)	
	Edited Universe:	TEERNRT =	1		
	Valid Entries:	0		Min Value	
	valid Elitiles.	9999		Max Value	
TEERNHRO	Edited: how many h		usually work per		Respondent File
		any hours do you usually work per week at this rate?			
	Edited Universe:	TEERNH10	>= 0		
	Valid Entries:	1 99		Min Value Max Value	
TEERNHRY	Edited: hourly/non-			IVIAA VAIUG	Respondent File
	Edited: hourly/non-hourly status Edited Universe: TELFS = 1 or 2 and TEIO1COW = 1 - 5		20W - 1 5	Jopondont i ilo	
	Edited Universe:	IELFS = 10	ı z anu i EIO IC	,OVV - 1 - 0	
	Valid Entries:	1 2	Paid hourly Not paid hourly	y	
	Valid Entries:		•	y	

Name	Description				File
TEERNPER		ore taxes or oth		y for you to report your hourly, weekly, annually,	Respondent File
	Edited Universe:	TELFS = 1 o	r 2 and TEIO10	COW = 1 - 5	
	Valid Entries:	1 2 3 4 5 6 7	Hourly Weekly Bi-weekly Twice monthly Monthly Annually Other	/	
TEERNRT				eport your earnings	Respondent File
	another way, are y Edited Universe:	TEERNPER	•	nis jou?	
	Valid Entries:	1	Yes		
TEERNUOT	Edited: do vou usu	2	No vertime nav. ting	s, or commissions at your	Respondent File
TELNIOOT	main job?	•		•	Nespondent i lie
	Edited Universe:	TELFS = 1 o	r 2 and TEIO10	COW = 1 - 5	
	Valid Entries:	1 2	Yes No		
TEERNWKP	Edited: how many			l?	Respondent File
	Edited Universe:	TEERNPER	= 6		
	Valid Entries:	1 52		Min Value Max Value	
TEHRFTPT	Edited: do you usu job(s)/family busin		e than 35 hours	per week at your	Respondent File
	Edited Universe:	TEHRUSL1	= -4 or TEHRU	SL2 = -4	
	Valid Entries:	1 2 3	Yes No Hours vary		
TEHRUSL1	Edited: how many	hours per wee	k do you usual	ly work at your main job?	Respondent File
	Edited Universe:	TELFS = 1 o	r 2		
	Valid Entries:	0 999		Min Value Max Value	
	* Note: -4 (Hour		valid for TEHR		
TEHRUSL2	Edited: how many job(s)?	hours per wee	k do you usual	ly work at your other	Respondent File
	Edited Universe:	TELFS = 1 o	r 2 and TEMJC)T = 1	
	Valid Entries:	0 999		Min Value Max Value	
	<u> </u>	<u> </u>	valid for TEHR		
TEHRUSLT	Edited: total hours TEHRUSL2)	usually worke	d per week (su	m of TEHRUSL1 and	Respondent File, Activity Summary File
	Edited Universe:	TELFS = 1 o	r 2		

Name	Descripti		0		Min Value	File
	* Note:		999	valid for TEHR	Max Value	
TEIO1COW		`	, ,	r code (main jo		Respondent File
	Edited U	niverse:	TELFS = 1 c	or 2		
	Valid En	tries:	1	Government,	federal	
			2	Government,		
			3	Government,		
			4	Private, for pr	rofit	
			5	Private, nonp	rofit	
			6	Self-employe	d, incorporated	
			7	Self-employe	d, unincorporated	
			8	Without pay		
TEIO1ICD	Edited: ir	ndustry co	de (main job)			Respondent File
	Edited U	niverse:	TELFS = 1 c	or 2		
	Valid En	tries:	0		Min Value	
			9999		Max Value	
	* Note:	Census			US, industry data were clas m. This system replaced the	
		Defeate	Λ		27 O :f:	
TEIO10CD	Edited: o		code (main jo		07 Census Industry Classifi	Respondent File
	Edited U	niverse:	TELFS = 1 c	or 2		
	Valid En	tries:	0		Min Value	
			9999		Max Value	
	* Note:	Census Occupat	Occupation C ion Classificat	lassification systion system.	JS, occupation data were of stem. This system replaced ictly comparable to previou	the 2002 Census
		Refer to	Appendix A fo	or the list of 201	10 Census Occupation Clas	sification codes.
TELAYAVL	Edited: c	•	nave returned	to work in the I	last seven days if you had	Respondent File
	Edited U	niverse:	TELFS = 3			
	Valid En	tries:	1	Yes		
			2	No		
TELAYLK	Edited: e	ven thoug or work du	h you expect iring the last for	to be called ba our weeks?	ck to work, have you been	Respondent File
	Edited U		TELAYAVL			
	Valid En	tries:	1	Yes		
			2	No		
TELFS	Edited: la	abor force	status			Respondent File, Activity Summary File
	Edited U	niverse:	All responde	ents		
		tries:	1	Employed - a		

Name	Description			File
	Edited Universe:	All responde	ents	
	Valid Entries:	3	Unemployed - on layoff	
		4	Unemployed - looking	
TELIZAN/I	Editod, could you	5	Not in labor force	Deenendent File
TELKAVL	offered?	nave started a	job in the last seven days if one had been	Respondent File
	Edited Universe:	TELKM1 = 1	1 - 13	
	Valid Entries:	1	Yes	
TELKM1	Edited: what are a	2 Il of the things	No you have done to find work during the	Respondent File
. ==	last 4 weeks? (first			
	Edited Universe:	TELFS = 4		
	Valid Entries:	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	center
		6	Sent out resumes/filled out applications	
		7	Checked union/professional registers	
		8	Placed or answered ads	
		9	Other active	
		10	Looked at ads	
		11	Attended job training programs/courses	
		12	Nothing	
	***	. 13	Other passive	1.C. 1.1. TELLIZARA TUULIZARA
			b search methods, users must combine all - TULKDK6, and TULKPS1 - TULKPS6	
TEMJOT	Edited: in the last	seven days di	d you have more than one job?	Respondent File, Activity Summary File
	Edited Universe:	TELFS = 1 d	or 2	
	Valid Entries:	1	Yes	
		2	No	
TERET1	Edited: do you cur	rently want a j	ob, either full or part time?	Respondent File
	Edited Universe:	TELFS = 5 and TEAGE	and (TURETOT = 1 or TUFABS = 3 or TUF	FWK = 3 or TULAY = 3)
	Valid Entries:	1	Yes or maybe/it depends	
		2	No	
		3	Has a job	
TERRP	Edited: how is this	person relate	•	Roster File
	Edited Universe:	All persons	on roster	
	Valid Entries:	18	Self	
		19	Self	
		20	Spouse	
		21	Unmarried partner	
		22	Own household child	
		23	Grandchild	
		24	Parent	
		25	Brother/sister	

Name	Description			File
Nume	Edited Universe:	All persons	on roster	1 110
	Valid Entries:	26 27 28 29 30 40	Other relative Foster child Housemate/roommate Roomer/boarder Other nonrelative Own nonhousehold child < 18	
		no distinction ent's househo	between 18 and 19. Codes of 40 refer	r to people living outside the
TESCHENR	·		school, college, or university?	Respondent File, Activity Summary File
	Edited Universe:	Respondent	ts aged 15 to 49	
	Valid Entries:	1 2	Yes No	
TESCHFT	Edited: are you en	rolled as a ful	l-time or part-time student?	Respondent File
	Edited Universe:	TESCHENF	R = 1	
	Valid Entries:	1 2	Full time Part time	
TESCHLVL	Edited: would that	be high schoo	ol, college, or university?	Respondent File, Activity Summary File
	Edited Universe:	TESCHENF	R = 1	
	Valid Entries:	1 2	High school College or university	
TESEX	Edited: sex			Roster File, Activity Summary File
	Edited Universe:	All persons	on roster	
	Valid Entries:	1 2	Male Female	
TESPEMPNOT	Edited: employmer	nt status of sp	ouse or unmarried partner	Respondent File, Activity Summary File
	Edited Universe:	TRSPPRES	S = 1 or 2	
	Valid Entries:	1 2	Employed Not employed	
TESPUHRS	Edited: usual hours	s of work of sp	oouse or unmarried partner	Respondent File
	Edited Universe:	TESPEMPN	NOT = 1	
	Valid Entries:	0 99	Min Value Max Value	
	* Note: -4 (Hours		valid for TESPUHRS	
TEWHERE	Edited: where were	e you during t	he activity?	Activity File
	Edited Universe:	All activities	(except those noted below)	
	Valid Entries:	1 2 3 4	Respondent's home or yard Respondent's workplace Someone else's home Restaurant or bar	

Name	Description				File
	Edited Universe:	All activities	s (except those i	noted below)	
	Valid Entries:	5	Place of wors	hip	
		6	Grocery store	-	
		7	Other store/m		
		8	School		
		9	Outdoors awa	ay 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/limousin	e service	
		20	Airplane	.f	
		21		of transportation	
		30 31	Bank Gym/health c	lub	
		32	Post Office	iub	
		89	Unspecified p	lace	
		99		node of transportation	
	* Note: Not co			y codes of 0101xx, 0102x	x. 0104xx. 500105. or
	50010			, ,	, , , .
TRCHILDNUM	Number of house	ehold children <	< 18		Respondent File, Activity Summary File
	Edited Universe:	All respond	ents		
	Valid Entries:	0		Min Value	
		30		Max Value	
TRCODE	Six digit activity				Activity File
	Edited Universe:	All activities	5		
		ariable includes R3CODE.	s information fro	m TUTIER1CODE, TUTIE	ER2CODE, and
TRDPFTPT	Full time or part	ime employme	ent status of resp	pondent	Respondent File, Activity Summary File
	Edited Universe:	TELFS = 1	or 2		
	Valid Entries:	1	Full time		
		2	Part time		
TRDTIND1	Detailed industry	· · · · · · · · · · · · · · · · · · ·	• •		Respondent File
	Edited Universe:	TELFS = 1	or 2		
	Valid Entries:	1		Min Value	
		51		Max Value	
	Censu		sification syster	JS, industry data were cla n. This system replaced tl	

Refer to Appendix A for the list of 2007 Census Industry Classification codes.

Name	Description			File
TRDTOCC1	Detailed occupation	on recode (ma	nin job)	Respondent File
	Edited Universe:	TELFS = 1	or 2	
	* Note: Beginni Census	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21 22 ng with the Ja Occupation O	Management occupations Business and financial operations occup Computer and mathematical occupation Architecture and engineering occupation Life, physical, and social science occup Community and social service occupation Legal occupations Education, training, and library occupation Arts, design, entertainment, sports, and Healthcare practitioner and technical occupations Protective service occupations Protective service occupations Food preparation and serving related occupations and grounds cleaning and main Personal care and service occupations Sales and related occupations Office and administrative support occup Farming, fishing, and forestry occupation Construction and extraction occupations Installation, maintenance, and repair occup Production occupations Transportation and material moving occupation system. This system replacedation system. This system replacedation system. The 2011 occupation data are	ns n
	·	ous years.	or the list of 2010 Census Occupation Cla	ssification codes
TRELHH	Eldercare recipier			EC Roster File
	Edited Universe:	All Eldercar	re recipients	
	Valid Entries:	0 1	Recipient is not a household member Recipient is a household member	
TRERNHLY	Hourly earnings a	t main job (2 i	mplied decimals)	Respondent File
	Edited Universe:	TEERNHR	Y = 1	
	Valid Entries:	0	Min Value	
		9999	Max Value	
	employe The allo entry in	ed persons who cation flag for	nently used hourly earnings variable in ATU no say they work hourly and are not self-ere this variable is TRHERNAL. Subject to to such that TEERNHRO x TRERNHLY <= 2	mployed or without pay. pcoding based on the
TRERNUPD	Earnings update f	lag		Respondent File
	Edited Universe:	TELFS = 1	or 2 and TEIO1COW = 1 - 5	
	Valid Entries:	0 1	Earnings carried forward from final CPS Earnings updated in ATUS	Sinterview

Name	Description			File
TRERNWA	Weekly earnings a	at main job (2	implied decimals)	Respondent File, Activity Summary File
	Edited Universe:	TELFS = 1	or 2 and TEIO1COW = 1 - 5	
	Valid Entries:	0 288461	Min Value Max Value	
	employe variable	ed persons wh is TRWERNA	ently used earnings variable in ATUS and to are not self-employed or without pay. Th L. Subject to topcoding (the maximum val s indicated in TTOT, TTWK, and TTHR.	ne allocation flag for this
TRHERNAL	TRERNHLY: alloc	ation flag		Respondent File
	Edited Universe:	TEERNHRY	′ = 1	
	Valid Entries:	0 1	TRERNHLY does not contain allocated in TRERNHLY contains allocated informations.	
TRHHCHILD	Presence of house	ehold children	< 18	Respondent File
	Edited Universe:	All responde	ents	
	Valid Entries:	1	Yes	
TRUCURAY	Floring to discuss if	2	No	December 51.
TRHOLIDAY	Flag to indicate if	diary day was	a noliday	Respondent File, Activity Summary File
	Edited Universe:	All responde	ents	
	Valid Entries:	0 1	Diary day was not a holiday Diary day was a holiday	
	and Chr	istmas Day ar	er, Memorial Day, the Fourth of July, Labo e identified as holidays. If the interviewers data about that holiday were not collected.	did not work on the day
TRIMIND1	Intermediate indus	-		Respondent File
	Edited Universe:	TELFS = 1	or 2	
	Valid Entries:	1 2	Agriculture, forestry, fishing, and hunting Mining	I
		3	Construction	
		4	Manufacturing - durable goods	
		5	Manufacturing - non-durable goods	
		6 7	Wholesale trade Retail trade	
		8	Transportation and warehousing	
		9	Utilities	
		10	Information	
		11	Finance and insurance	
		12	Real estate and rental and leasing	
		13 14	Professional and technical services	managament conjicas
		14 15	Management, administrative and waste Educational services	management 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 household	ds

Name	Description	1			File
	Edited Univ	erse:	TELFS = 1 c	TELFS = 1 or 2	
	C	Beginnin Census		Public administration nuary 2010 ATUS, industry data were classification system. This system replaced the	
TRLVMODR	Leave mod	ule resp	ondent		Respondent File
	Edited Univ	/erse:	TEIO1COW	′ = 1 - 6	
	Valid Entrie	es:	0	Respondent was eligible for the Leave n complete it.	nodule, but did not
TRMJIND1	Maior indus	strv reco	1 ode (main job)	Respondent completed Leave module.	Respondent File
	Edited Univ	-	TELFS = 1 c		
	* Note: B	es: Beginnin Census	1 2 3 4 5 6 7 8 9 10 11 12 13 13 wg with the Jar	Agriculture, forestry, fishing, and hunting Mining Construction Manufacturing Wholesale and retail trade Transportation and utilities Information Financial activities Professional and business services Educational and health services Leisure and hospitality Other services Public administration nuary 2010 ATUS, industry data were classification system. This system replaced the	sified using the 2007
TRMJOCC1	Major occu	pation r	ecode (main j	ob)	Respondent File
	Edited Univ	/erse:	TELFS = 1 d	or 2	
	C C T	Beginnin Census (Occupat The 201	Occupation C ion Classificat 1 occupation o	data are not strictly comparable to previou	ations ns cupations upations lassified using the 2010 I the 2002 Census s years.
TRMJOCGR	Major occu	pation c	category (mair	n job)	Respondent File
	Edited Univ	/erse:	TELFS = 1 d	or 2	
	Valid Entrie	es:	1 2	Management, professional, and related of Service occupations	occupations

Name	Description Edited Universe:	TELFS = 1 or 2	File
	Valid Entries: * Note: Beginn	3 Sales and office occupations 4 Farming, fishing, and forestry occupa 5 Construction and maintenance occup 6 Production, transportation, and mater ng with the January 2011 ATUS, occupation data wer	oations rial moving occupations
	Census Occupa	Occupation Classification system. This system replation Classification system. 1 occupation data are not strictly comparable to prev	ced the 2002 Census
TRNHHCHILD	Presence of own	non-household child < 18	Respondent File
	Edited Universe:	All respondents	
	Valid Entries:	1 Yes 2 No	
TRNUMHOU	Number of people	living in respondent's household	Respondent File
	Edited Universe:	All respondents	
	Valid Entries:	1 Min Value	
TDOULIOUILD	D	30 Max Value	Decreeded File
TROHHCHILD		nousehold children < 18	Respondent File
	Edited Universe:	All respondents	
	Valid Entries:	1 Yes 2 No	
TRSPFTPT	Full time or part ti	me employment status of spouse or unmarried partne	er Respondent File, Activity Summary File
	Edited Universe:	TESPEMPNOT = 1	
	Valid Entries:	1 Full time	
		2 Part time	
TRSPPRES	Presence of the rehousehold	3 Hours vary espondent's spouse or unmarried partner in the	Respondent File, Activity Summary File
	Edited Universe:	All respondents	
	Valid Entries:	 Spouse present Unmarried partner present No spouse or unmarried partner pres 	
TRTALONE	Total nonwork-rel	ated time respondent spent alone (in minutes)	Respondent File
	Edited Universe:	All respondents	
	Valid Entries:	0 Min Value 1440 Max Value	
	activitie calcula	riable is computed using TUWHO_CODE information is for which who information is not collected, such as sion	sleeping, are omitted from the
TRTALONE_WK	Total work- and n	onwork-related time respondent spent alone (in minut	res) Respondent File
	Edited Universe:	All respondents	
	Valid Entries:	0 Min Value 1440 Max Value	

Name	Description			File
			JWHO_CODE information; a s sleeping, are excluded from	
TRTCC	Total time spent household and c	during diary day providing sown nonhousehold children <	econdary childcare for 3 (in minutes)	Respondent File
	Edited Universe:	All respondents		
	Valid Entries:	0	Min Value	
	* Notes TDTO	1440	Max Value	IEID
TDTOO IN			TRTCC_LN for each TUCAS	
TRTCC_LN	household and o	during activity providing sec wn nonhousehold children <	: 13 (in minutes)	Activity File
	Edited Universe:	All activities for responde nonhousehold child < 13	ents who have at least one h	ousehold or own
	Valid Entries:	0	Min Value	
	* Note: TRTC	1440 C LN is the maximum for the	Max Value e activity of the following vari	ables: TRTOHH LN,
	TRTN	DHH_LN, and TRTONHH_L	N	
TRTCCC	Total nonwork-re coworkers (in mi		t with customers, clients, and	l Respondent File
	Edited Universe:	,		
	Valid Entries:	0	Min Value	
		1440	Max Value	
	activiti calcula	es for which who information	JWHO_CODE information; to sis not collected, such as sle 60, 61, or 62) is included in	eping, are omitted from the
TRTCCC_WK	Total work- and	nonwork-related time respon	dent spent with customers,	Respondent File
	clients, and cowe	orkers (in minutes)		
		·		
	Valid Entries:	0 1440	Min Value Max Value	
	inform	ariable is computed using TU ation is not collected are om	Max value JWHO_CODE information; a itted from the calculation. TL ation (others may be present	JWHO_CODE = (59, 60,
TRTCCTOT	Total time spent children < 13 (in	during diary day providing seminutes)	econdary childcare for all	Respondent File
	Edited Universe:	All respondents		
	Valid Entries:	0	Min Value	
		1440	Max Value	
			s of TRTCCTOT_LN for eac	
TRTCCTOT_LN	children < 13 (in		ondary childcare for all	Activity File
	Edited Universe:	All activities		
	Valid Entries:	0	Min Value	
		1440 CTOT_LN is the maximum fo DHH_LN, TRTONHH_LN, ar	Max Value or the activity of the following and TRTCOC I N	variables: TRTOHH_LN,
TRTCHILD	Total nonwork-re	elated time respondent spent		Respondent File
		nildren < 18 (in minutes)		
	Edited Universe:	All respondents		

Name	Descripti	on			File
	Valid En	tries:	0	Min Value	
			1440	Max Value	
	* Note:		for which who informat	TUWHO_CODE information; to ion is not collected, such as sle	
TRTCOC			uring diary day providing ehold children < 13 (in n	g secondary childcare for ninutes)	Respondent File
	Edited U	niverse:	All respondents	·	
	Valid En	tries:	0	Min Value	
	* Note:	TRTCO	1440 Sis the sum of all value	Max Value s of TRTCOC_LN for each TUC	YA SEID
TDTOOO IN					
TRTCOC_LN	nonhous	ehold chil	dren <13 (in minutes)	econdary child care for nonowr	i, Activity File
	Edited U	niverse:	All activities		
	Valid En	tries:	0	Min Value	
	* Nata.	TDTOO	1440	Max Value	ato tito a contra a cata tipo a cala a
	* Note:	of 0101x	x, 0301xx, 0302xx, 030	g TUCC8. It does not include ac 3xx, 0401xx, 0402xx, 0403xx, 1 TCOC is the allocation flag for t	180301, 180302, 180303,
TRTEC	Total tim	e spent pr	roviding eldercare (in mi	inutes)	Respondent File
	Edited U	niverse:	TUECYTD=1		
	Valid En	tries:	0	Min Value	
	* Note:	TRTEC	1440 is the sum of all values	Max Value of TRTEC. I N	
	14010.	111120	o the barn of all values	01 111120_EI1.	
TRTEC_LN	Time (in		s time spent in activities spent providing elderca	with codes = 01xxxx or 0805xx re by activity	Activity File
	Edited U	niverse:	TUEC24 = 1 or 96		
	Valid En	tries:	0	Min Value	
	* Note:	Cyclude	1440	Max Value	
TOTE ANALLY			•	with codes = 01xxxx or 0805xx	
TRTFAMILY	minutes)		itea time respondent sp	ent with family members (in	Respondent File
	Edited U		All respondents		
	Valid En	tries:	0	Min Value	
			1440	Max Value	
	* Note:		for which who informat	TUWHO_CODE information; to ion is not collected, such as sle	
TRTFRIEND	Total nor	nwork-rela	ited time respondent sp	ent with friends (in minutes)	Respondent File
	Edited U	niverse:	All respondents		
	Valid En	tries:	0 1440	Min Value Max Value	
	* Note:		able is computed using for which who informat	TUWHO_CODE information; til ion is not collected, such as sle	
TRTHH			uring diary day providino า < 13 (in minutes)	g secondary childcare for	Respondent File

Name	Description			File
	Edited Universe:	All respondents		
	Valid Entries:	0	Min Value	
	*** TDT!!!!	1440	Max Value	
		is the sum of all values of TF		
TRTHH_LN		luring activity providing secor n < 13 (in minutes)	·	Activity File
	Edited Universe:	All activities for responden	ts with at least one househouse	old child < 13
	Valid Entries:	0	Min Value	
		1440 _LN is the maximum for the a	Max Value activity of the following varia	ables: TRTOHH_LN and
TRTHHFAMILY	TRTNO	HH_LN ated time respondent spent v	vith household family	Respondent File
TITTI TIVILI	members (in minu		with mousemold family	respondent rile
	Edited Universe:	All respondents		
	Valid Entries:	0	Min Value	
	+ N	1440	Max Value	
		riable is computed using TUV s for which who information is ion		
TRTIER2	First and second a	activity tiers		Activity File
	Edited Universe:	All activities		
	* Note: This var	riable includes information fro	om TUTIER1CODE and TU	TIER2CODE
TRTNOCHILD	Total nonwork-relation (in minutes)	ated time respondent spent v	vith nonown children < 18	Respondent File
	Edited Universe:	All respondents		
	Valid Entries:	0 1440	Min Value Max Value	
		riable is computed using TUV s for which who information is	VHO_CODE information; tir	
TRTNOHH		luring diary day providing sec	condary childcare for	Respondent File
		d children < 13 (in minutes)		
		All respondents		
	Valid Entries:	0 1440	Min Value Max Value	
	* Note: TRTNO	HH is the sum of all values o		UCASEID
TRTNOHH_LN	Total time spent d	luring activity providing secor	_	Activity File
	Edited Universe:	n < 13 (in minutes) All activities for responden	ts with at least one nonown	household child < 13
		, an addivision for reopendent	to war at loads one honown	Thousehold offind 170
	Valid Entries:	0	Min Value	
	codes o include	1440 HH_LN is calculated using T of 0101xx, 0301xx, 0302xx, 03 any activity or part of any activity or part of the total timed by TUCC2 and TUCC4)	303xx, 180301, 180302, or ivity in which no household	180303. It also does not child was awake
TRTO	Total time spent d children < 13 (in n	luring diary day providing sec ninutes)	condary childcare for own	Respondent File

Name	Description			File	
	Edited Universe:	All respondents	All respondents		
	Valid Entries:	0	Min Value		
	* Note: TDTO	1440	Max Value		
TDTO IN		is the sum of all values of TR			
TRTO_LN	children < 13 (in	•		Activity File	
	Edited Universe:	All activities for responder	nts with at least one own chi	ld < 13	
	Valid Entries:	0	Min Value		
	* Note: TDTO	1440	Max Value	las. TDTOULL IN and	
		LN is the maximum for the a NHH LN	clivity of the following variab	iles: TRTOHH_LN and	
TRTOHH		during diary day providing se en < 13 (in minutes)	condary childcare for own	Respondent File	
	Edited Universe:	All respondents			
	Valid Entries:	0	Min Value		
		1440	Max Value		
	* Note: TRTO	HH is the sum of all values of	TRTOHH_LN for each TUC	ASEID	
TRTOHH_LN		during activity providing seco en < 13 (in minutes)	ndary childcare for own	Activity File	
	Edited Universe:	All activities for responder	nts with at least one own hou	usehold child < 13	
	Valid Entries:	0 1440	Min Value		
		HH_LN is calculated using TU			
	any ac	1xx, 0301xx, 0302xx, 0303xx tivity or part of any activity in 2 and TUCC4). TXTOHH is the	which no household child wa	as awake (determined by	
TRTOHHCHILD	Total nonwork-re < 18 (in minutes)	lated time respondent spent	with own household children	Respondent File	
	Edited Universe:				
	Valid Entries:	0	Min Value		
	vana Entrioor	1440	Max Value		
		ariable is computed using TU\ es for which who information			
TDTONUUL	calcula		and a subtiliant for a succession	Decreeded Elle	
TRTONHH		during diary day providing se nildren < 13 (in minutes)	condary childcare for own	Respondent File	
	Edited Universe:				
	Valid Entries:	0	Min Value		
		1440	Max Value		
		NHH is the sum of all values of			
TRTONHH_LN	nonhousehold ch	during activity providing seco nildren < 13 (in minutes)		Activity File	
	Edited Universe:	All activities for responder	nts with at least one own nor	nhousehold child < 13	
	Valid Entries:	0	Min Value		
	* Note: TRTO	1440 NHH_LN is calculated using 1	Max Value	ctivities with activity	
	codes	of 0101xx, 0301xx, 0302xx, 03, 180401, 180402, or 180403	303xx, 0401xx, 0402xx, 040)3xx, 180301, 180302,	

Name	Descripti	ion				File	
TRTONHHCHILD	Total nonwork-related time respondent spent with own nonhousehold Respondent Fi children < 18 (in minutes)						
	Edited Universe: All respondents						
	Valid En	tries:	0		Min Value		
	* N	This	1440	uta di valia a TUNA	Max Value	*:	
	* Note:		for which wh			time spent working and all eeping, are omitted from the	
TRTSPONLY	Total nor minutes)		ated time resp	ondent spent w	ith spouse only (in	Respondent File	
	Edited U	niverse:	All responde	ents			
	Valid En	tries:	0 1440		Min Value Max Value		
	* Note:		iable is compo for which wh		HO_CODE information;	time spent working and all leeping, are omitted from the	
TRTSPOUSE				ondent spent w	ith spouse (others may b	e Respondent File	
	Edited U	(in minute niverse:	All responde	ents			
	Valid En	tries:	0		Min Value		
	* Note:	This yor	1440	utod using TLIM	Max Value	time spent working and all	
	Note.		for which wh			eeping, are omitted from the	
TRTUNMPART					ith unmarried partner	Respondent File	
			esent) (in mini All responde				
	Valid En		0		Min Value		
	Valla Elli		1440		Max Value		
	* Note:	This vari activities calculati	for which wh	uted using TUW to information is	/HO_CODE information; not collected, such as sl	time spent working and all eeping, are omitted from the	
TRWERNAL	TRERNV	VA: alloca	ition flag			Respondent File	
	Edited U	niverse:	TELFS = 1	or 2 and TEIO1	COW = 1 - 5		
	Valid En	tries:	0 1		oes not contain allocated ontains allocated		
TRWHONA	Who info	rmation n	ot asked for a			Who File	
	Edited U	niverse:	All activities	3			
	Valid En	tries:	0 1	TUWHO_COI			
TRYHHCHILD	Age of yo	oungest h	ousehold chil		2 - Hot doi: Ga	Respondent File, Activity Summary File	
						, , , ,	
	Edited U		TRHHCHIL	ט = 1			
	Valid En	tries:	0 17		Min Value Max Value		
TTHR	Hourly pa	ay topcod			iviax value	Respondent File	
	Valid En		0	Not topcoded Topcoded			
			•	. 5755464			

Name	Description		File		
	* Note: Indicates	topcoding of	hourly pay in earnings v	variables	
TTOT	Overtime amount to	opcode flag			Respondent File
	Valid Entries:	0 1	Not topcoded Topcoded		
	* Note: Indicates	topcoding of	overtime pay in earning	gs variables	
TTWK	Weekly earnings to	pcode flag			Respondent File
	Valid Entries:	0	Not topcoded		
	* Note: Indicates	1	Topcoded		
THADOOT			weekly pay in earnings		5
TUABSOT		ays, did you h	ave a job either full or p	art time?	Respondent File
	Valid Entries:	1	Yes		
		2	No Dating d		
		3 4	Retired Disabled		
		5	Unable to work		
TUACTDUR	Duration of activity		st activity not truncated	at 4:00 a.m.)	Activity File
	Valid Entries:	1	Min Va	· · · · · · · · · · · · · · · · · · ·	,
	Valia Entrics.	9999	Max Va		
TUACTDUR24	Duration of activity	in minutes (la	st activity truncated at 4	4:00 a.m.)	Activity File
	Valid Entries:	1 1440	Min Va Max Va		
TUACTIVITY_N	Activity line numbe	r			Activity File, Who File
	Valid Entries:	1 91	Min Va Max Va		
TUBUS	Does anyone in the	e household o	wn a business or a farm	1?	Respondent File
	Valid Entries:	1 2	Yes No		
TUBUS1	In the last seven do or farm?	ays, did you d	o any unpaid work in the	e family business	Respondent File
	Valid Entries:	1 2	Yes No		
TUBUS2OT	Do you receive pay	ments or prof	its from the business?		Respondent File
	Valid Entries:	1	Yes		
TUBUSL1	TULINENO of farm	2 or business of	No owner (first owner)		Respondent File
	Valid Entries:	0	Min Va	due	
	Valia Entrics.	30	Max Va		
TUBUSL2	TULINENO of farm	or business	owner (second owner)		Respondent File
	Valid Entries:	0	Min Va		
TUBUSL3	TULINENO of farm	30 or business	Max Va owner (third owner)	alue	Respondent File
	Valid Entries:	0	Min Va	due	
	vana Entres.	30	Max Va		
TUBUSL4	TULINENO of farm		owner (fourth owner)	·	Respondent File
	Valid Entries:	0	Min Va	llue	
		30	Max Va		

Name	Description				File
TUCASEID	ATUS Case ID (14	All Files			
TUCC2	Time first househo	Respondent File			
	Valid Entries:	00:00:00 24:00:00		Min Value	
TUCC4	Time last househo		vent to bed	Max Value	Respondent File
	Valid Entries:	00:00:00		Min Value	· ·
	Valla Eritrico.	24:00:00		Max Value	
TUCC5	Was at least one o this activity?		ousehold childre	n < 13 in your care during	Activity File
	Valid Entries:	0	No		
		1	Yes		
		97		activities involved childcare	
TUCC5_CK	Reason responder household childrer		ort secondary ch	ildcare activities for own	Respondent File
	Valid Entries:	1	•	childcare activities	
		2	Respondent d		
		3	•	efused to answer	
		4		ny from home yesterday	
THOOFP	\\/+ +	5		as away from home yester	
TUCC5B	during this activity?	?		ildren < 13 in your care	Activity File
	Valid Entries:	0	No		
		1	Yes	0 - 20 2 1 4 - 1- 9 - 1	
THOOSE OF		97	No additional	activities involved childcare)
	Doggon rochander	at did not rong	rt cocondon, ch	ildooro activitios for	Pospondont Filo
TUCC5B_CK	non-own househol	d children		ildcare activities for	Respondent File
TUCC5B_CK		d children 1	No secondary	childcare activities	Respondent File
TUCC5B_CK	non-own househol	d children 1 2	No secondary Respondent d	childcare activities idn't know	Respondent File
TUCC5B_CK	non-own househol	d children 1 2 3	No secondary Respondent d Respondent re	childcare activities idn't know efused to answer	Respondent File
TUCC5B_CK	non-own househol	d children 1 2 3 4	No secondary Respondent d Respondent re Child was awa	childcare activities idn't know efused to answer ay from home yesterday	
	non-own househol Valid Entries:	d children 1 2 3 4 5	No secondary Respondent d Respondent re Child was awa Respondent w	childcare activities idn't know efused to answer ay from home yesterday vas away from home yestel	rday
TUCC5B_CK	valid Entries: Was at least one oduring this activity	d children 1 2 3 4 5 f your own no	No secondary Respondent d Respondent re Child was awa Respondent w	childcare activities idn't know efused to answer ay from home yesterday	
	non-own househol Valid Entries: Was at least one o	d children 1 2 3 4 5 f your own no	No secondary Respondent d Respondent re Child was awa Respondent w n-household ch	childcare activities idn't know efused to answer ay from home yesterday vas away from home yestel	rday
	valid Entries: Was at least one oduring this activity	d children 1 2 3 4 5 f your own no? 0 1	No secondary Respondent d Respondent re Child was awa Respondent w on-household ch No Yes	childcare activities idn't know efused to answer ay from home yesterday vas away from home yester ildren < 13 in your care	rday Activity File
	non-own househol Valid Entries: Was at least one o during this activity' Valid Entries: Other than househ	d children 1 2 3 4 5 f your own no? 0 1 97 old or own no	No secondary Respondent d Respondent re Child was awa Respondent w on-household ch No Yes No additional an-household ch	childcare activities idn't know efused to answer ay from home yesterday vas away from home yestel	rday Activity File
TUCC7	valid Entries: Was at least one of during this activity's Valid Entries: Other than household of the child 0-12 in your of the valid Entries of the child 0-12 in your of the valid Entries of the child 0-12 in your of the valid Entries of	d children 1 2 3 4 5 f your own no? 0 1 97 old or own no	No secondary Respondent of Respondent re Child was awa Respondent won-household ch No Yes No additional and non-household ch is activity?	childcare activities idn't know efused to answer ay from home yesterday vas away from home yester ildren < 13 in your care	rday Activity File
TUCC7	non-own househol Valid Entries: Was at least one o during this activity' Valid Entries: Other than househ	d children 1 2 3 4 5 f your own no? 0 1 97 old or own nocare during thi	No secondary Respondent d Respondent re Child was awa Respondent w on-household ch No Yes No additional a on-household ch is activity? No	childcare activities idn't know efused to answer ay from home yesterday vas away from home yester ildren < 13 in your care	rday Activity File
TUCC7	valid Entries: Was at least one of during this activity's Valid Entries: Other than household of the child 0-12 in your of the valid Entries of the child 0-12 in your of the valid Entries of the child 0-12 in your of the valid Entries of	d children 1 2 3 4 5 f your own no 1 97 old or own no care during thi 0	No secondary Respondent of Respondent re Child was awa Respondent won-household ch No Yes No additional of no-household ch is activity? No Yes	childcare activities idn't know efused to answer ay from home yesterday vas away from home yester ildren < 13 in your care	rday Activity File Activity File Activity File
TUCC7	valid Entries: Was at least one of during this activity? Valid Entries: Other than household 0-12 in your of Valid Entries:	d children 1 2 3 4 5 f your own no ? 0 1 97 old or own no care during thi 0 1 97	No secondary Respondent of Respondent re Child was awa Respondent won-household ch No Yes No additional of sactivity? No Yes No additional of	childcare activities idn't know efused to answer ay from home yesterday vas away from home yester ildren < 13 in your care activities involved childcare ildren < 13, was there a	rday Activity File Activity File Activity File
TUCC7	valid Entries: Was at least one of during this activity? Valid Entries: Other than household 0-12 in your of Valid Entries: Are the non-own, r	d children 1 2 3 4 5 f your own no ? 0 1 97 old or own no care during thi 0 1 97	No secondary Respondent of Respondent re Child was awa Respondent won-household ch No Yes No additional of sactivity? No Yes No additional of	childcare activities idn't know efused to answer ay from home yesterday vas away from home yester ildren < 13 in your care activities involved childcare ildren < 13, was there a	rday Activity File Activity File Activity File
TUCC7	valid Entries: Was at least one of during this activity? Valid Entries: Other than household 0-12 in your of Valid Entries: Are the non-own, reto you?	d children 1 2 3 4 5 f your own no 9 0 1 97 old or own no care during thi 0 1 97 non-household	No secondary Respondent d Respondent re Child was awa Respondent w on-household ch No Yes No additional a on-household ch is activity? No Yes No additional a d children you ca	childcare activities idn't know efused to answer ay from home yesterday vas away from home yester ildren < 13 in your care activities involved childcare ildren < 13, was there a	rday Activity File Activity File Activity File
TUCC7	non-own househol Valid Entries: Was at least one of during this activity? Valid Entries: Other than household 0-12 in your of Valid Entries: Are the non-own, reto you? Valid Entries:	d children 1 2 3 4 5 f your own no 9 old or own no care during thi 0 1 97 non-household 1 2 3	No secondary Respondent d Respondent re Child was awa Respondent w on-household ch No Yes No additional a on-household ch is activity? No Yes No additional a d children you ca Yes No Some are, sor	childcare activities idn't know efused to answer ay from home yesterday vas away from home yester ildren < 13 in your care activities involved childcare ildren < 13, was there a activities involved childcare ared for in TUCC8 related me are not	rday Activity File Activity File Activity File
TUCC7	valid Entries: Was at least one of during this activity? Valid Entries: Other than househ child 0-12 in your of Valid Entries: Are the non-own, reto you? Valid Entries: Cumulative duration	d children 1 2 3 4 5 f your own no 9 0 1 97 old or own no care during thi 0 1 97 non-household 1 2 3 on of activity le	No secondary Respondent of Respondent of Child was awa Respondent won-household chi No Yes No additional of sactivity? No Yes No additional of children you can Yes No Some are, sor	childcare activities idn't know efused to answer ay from home yesterday vas away from home yester ildren < 13 in your care activities involved childcare ildren < 13, was there a activities involved childcare ared for in TUCC8 related me are not	rday Activity File Activity File Activity File
TUCC7 TUCC8 TUCC9	valid Entries: Was at least one of during this activity's Valid Entries: Other than househ child 0-12 in your of Valid Entries: Are the non-own, reto you? Valid Entries: Cumulative duration truncated at 4:00ai	d children 1 2 3 4 5 f your own no 9 0 1 97 old or own no care during thi 0 1 97 non-household 1 2 3 on of activity le	No secondary Respondent of Respondent of Child was awa Respondent won-household chi No Yes No additional of sactivity? No Yes No additional of children you can Yes No Some are, sor	childcare activities idn't know efused to answer ay from home yesterday vas away from home yester ildren < 13 in your care activities involved childcare ildren < 13, was there a activities involved childcare ared for in TUCC8 related me are not as; last activity not	Activity File Activity File Activity File Respondent File

Name	Description				File
TUCUMDUR24			engths in minutes; la ative total of TUACT	est activity truncated at TDUR24 for each	Activity File
	Valid Entries:	1 1440		n Value x Value	
TUDIARYDATE	Date of diary day (•	ich the respondent		Respondent File
	Valid Entries:	20110101		n Value	
	* Note: TUDIAR	20111230 YDATE is in Y	Ma YYYMMDD format	x Value	
TUDIARYDAY				t which the respondent	Respondent File
	was interviewed)	alary day (da	y or the wook about	t which the respondent	Activity Summary File
	Valid Entries:	1	Sunday		
		2	Monday		
		3	Tuesday		
		4	Wednesday		
		5	Thursday		
		6 7	Friday		
TUDIO	Loot time we enake		Saturday in this household yo	ou ware reported to	Dognandant File
TUDIS	have a disability. D work for the next si	oes your disa	bility prevent you from	om doing any kind of	Respondent File
	Valid Entries:	1	Yes		
		2	No		
		3	Did not have a dis		
TUDIS1	the next six months	s?		kind of work during	Respondent File
	Valid Entries:	1	Yes		
TUDIOS	D 1 "	2	No		D
TUDIS2	during the next six	months?		epting any kind of work	Respondent File
	Valid Entries:	1 2	Yes No		
TUEC24	At which times or d		ctivities did you pro	vide that care or	Activity File
100024	assistance yesterd		ctivities did you pro	vide that care of	Activity I lie
	Valid Entries:	1	Activity identified a	as eldercare	
		96	All day		
		97	No more activities		
TUECLNO	Line number of eld	ercare recipie	nt		EC Roster File
	Valid Entries:	2	Mir	n Value	
		35		x Value	
	TUECLN	IO = new line	numbers (last tuline	eno+1)	ot a household member,
TUECYTD	Did you provide an	y eldercare or	assistance yesterd	lay?	Respondent File
	Valid Entries:	1 2	Yes No		
TUELDER	job, since the first of assistance for an aaging?	cial assistance of [REF_MON	e or help you provid TH], have you provi	led as part of your paid ided any care of f a condition related to	Respondent File
	Valid Entries:	1	Yes No		

Name	Descripti	ion			File
	* Note:		rence month is	s 3 months prior to the interview. For exa	mple, if the interview took
		place on	March 15, the	e reference month would be December.	• .
TUELFREQ	How ofte	n did you	Respondent File		
	Valid En	tries:	1	Daily	
			2	Several times a week	
			3	About once a week	
			4	Several times a month	
			5	Once a month	
			6	One time	
TUELNUM	Since the	a first of IE	7 DEE MONTUI	Other	- Doepondont Filo
TUELNUM	care to?			, how many people have you provided this	s Respondent File
	Valid En	tries:	0	Min Value	
	* NI - 4	Th	5	Max Value	and a Mile Catan Sameta de
	* Note:	place Ma	rence month is arch 15, the re	s 3 months prior to the interview. For exameterence month is December.	mple, if the interview took
THERMO	14/ 11			d at 5 recipients.	December 51
TUERN2	weekly o	overtime e	arnings (2 imp	olied decimals)	Respondent File
	Valid En	tries:	0	Min Value	
THERMIAO	14/1		288461	Max Value	D 1 . F"
TUERNH1C	commiss	ions? (2 ir	y rate of pay o mplied decima	on this job, excluding overtime pay, tips, or als)	Respondent File
	Valid En	tries:	0	Min Value	
			9999	Max Value	
	* Note:			ondent indicates that the recorded hourly	rate read hack by the
		interview	er is not corre		·
TUFINLWGT					Respondent File, Activity Summary File
TUFINLWGT		interview al weight			Respondent File,
TUFINLWGT	ATUS fin	interview al weight	er is not corre	Min Value	Respondent File,
TUFINLWGT	ATUS fin	interview nal weight tries: The weight weighting	o 999999999999999999999999999999999999	Min Value	Respondent File, Activity Summary File 2006. Since 2006, the sonot comparable for the
TUFINLWGT	ATUS fin Valid Ent	interview nal weight tries: The weig weighting years 20	o 999999999999999999999999999999999999	Min Value Max Value ology changed between the years 2003-2 y has remained the same. This variable is	Respondent File, Activity Summary File 2006. Since 2006, the sonot comparable for the
	Valid Ent * Note:	interview all weight tries: The weighting years 20 st seven definitions are the seven definitions.	o 999999999999999999999999999999999999	Min Value Max Value ology changed between the years 2003-2 y has remained the same. This variable is more information, please see the ATUS L	Respondent File, Activity Summary File
	ATUS fin Valid Ent	interview all weight tries: The weighting years 20 st seven definitions are the seven definitions.	0 999999999999999999999999999999999999	Min Value Max Value ology changed between the years 2003-2 y has remained the same. This variable is more information, please see the ATUS U o any work for pay or profit?	Respondent File, Activity Summary File
	Valid Ent * Note:	interview all weight tries: The weighting years 20 st seven definitions are the seven definitions.	0 999999999999999999999999999999999999	Min Value Max Value ology changed between the years 2003-2 y has remained the same. This variable is more information, please see the ATUS to any work for pay or profit? Yes	Respondent File, Activity Summary File
	Valid Ent * Note:	interview all weight tries: The weighting years 20 st seven definitions are the seven definitions.	0 999999999999999999999999999999999999	Min Value Max Value Ology changed between the years 2003-2 y has remained the same. This variable is more information, please see the ATUS to any work for pay or profit? Yes No	Respondent File, Activity Summary File
TUFWK	Valid Ent * Note:	interview all weight tries: The weighting years 20 st seven definitions are the seven definitions.	0 999999999999999999999999999999999999	Min Value Max Value ology changed between the years 2003-2 y has remained the same. This variable is more information, please see the ATUS L o any work for pay or profit? Yes No Retired	Respondent File, Activity Summary File
	Valid Ent * Note: In the las Valid En	interview hal weight tries: The weighting years 20 st seven datries:	o 999999999999999999999999999999999999	Min Value Max Value ology changed between the years 2003-2 y has remained the same. This variable is more information, please see the ATUS to any work for pay or profit? Yes No Retired Disabled	Respondent File, Activity Summary File
TUFWK	Valid Ent * Note: In the las Valid En	interview hal weight tries: The weighting years 20 st seven datasets or e trade, o	o 999999999999999999999999999999999999	Min Value Max Value ology changed between the years 2003-2 y has remained the same. This variable is more information, please see the ATUS to any work for pay or profit? Yes No Retired Disabled Unable to work mainly manufacturing, retail trade,	Respondent File, Activity Summary File 2006. Since 2006, the s not comparable for the User's Guide. Respondent File
TUFWK	Valid Ent * Note: In the las Valid Ent Is this but wholesal	interview hal weight tries: The weighting years 20 st seven datasets or e trade, o	o 999999999999999999999999999999999999	Min Value Max Value ology changed between the years 2003-2 y has remained the same. This variable is more information, please see the ATUS to any work for pay or profit? Yes No Retired Disabled Unable to work mainly manufacturing, retail trade, lse? (main job)	Respondent File, Activity Summary File 2006. Since 2006, the s not comparable for the User's Guide. Respondent File
TUFWK	Valid Ent * Note: In the las Valid Ent Is this but wholesal	interview hal weight tries: The weighting years 20 st seven datasets or e trade, o	0 999999999999999999999999999999999999	Min Value Max Value Ology changed between the years 2003-2 y has remained the same. This variable is more information, please see the ATUS to any work for pay or profit? Yes No Retired Disabled Unable to work mainly manufacturing, retail trade, lse? (main job) Manufacturing	Respondent File, Activity Summary File 2006. Since 2006, the s not comparable for the User's Guide. Respondent File
TUFWK TUIO1MFG	Valid End * Note: In the last Valid End Is this but wholesal Valid End	interview hal weight tries: The weighting years 20 st seven do tries:	0 999999999999999999999999999999999999	Min Value Max Value ology changed between the years 2003-2 y has remained the same. This variable is more information, please see the ATUS to any work for pay or profit? Yes No Retired Disabled Unable to work mainly manufacturing, retail trade, lse? (main job) Manufacturing Retail trade Wholesale trade Something else	Respondent File, Activity Summary File 2006. Since 2006, the s not comparable for the User's Guide. Respondent File
TUFWK	Valid End * Note: In the last Valid End Is this but wholesal Valid End Last time	interview hal weight tries: The weighting years 20 st seven do tries: Issiness or le trade, of tries:	o 999999999999999999999999999999999999	Min Value Max Va	Respondent File, Activity Summary File 2006. Since 2006, the s not comparable for the User's Guide. Respondent File
TUFWK TUIO1MFG	Valid End * Note: In the last Valid End Is this but wholesal Valid End Last times work for	interview hal weight tries: The weighting years 20 st seven data tries: distincts or le trade, of tries: e we spoke (employer of)	o 999999999999999999999999999999999999	Min Value Max Value ology changed between the years 2003-2 y has remained the same. This variable is more information, please see the ATUS to any work for pay or profit? Yes No Retired Disabled Unable to work mainly manufacturing, retail trade, lse? (main job) Manufacturing Retail trade Wholesale trade Something else in this household, you were reported to	Respondent File, Activity Summary File 2006. Since 2006, the sonot comparable for the User's Guide. Respondent File Respondent File

Name	Description			File
TUIODP2	Have the usual acti CPS interview)? (m		ties of your job changed since (month of	Respondent File
	Valid Entries:	1 2	Yes No	
TUIODP3		our usual duti	in this household, you were reported as es were (activities). Is this an accurate main job)	Respondent File
	Valid Entries:	1	Yes	
TULAY	During the last sevi	2 en davs were	No you on layoff from your job?	Respondent File
TOLAT	Valid Entries:	a and a word		respondent i lie
	valid Entries:	2	Yes No	
		3	Retired	
		4	Disabled	
		5	Unable to work	
TULAY6M	the next 6 months?		tion that you will be recalled to work within	Respondent File
	Valid Entries:	1	Yes	
TULAYAVR	Why could you not	2 have started	No a job in the last week?	Respondent File
TOLATAVIT				respondent i lie
	Valid Entries:	1 2	Own temporary illness Going to school	
		3	Other	
TULAYDT	Has your employer		date to return to work? (to layoff job)	Respondent File
	Valid Entries:	1	Yes	
		2	No	
TULINENO	ATUS person line r	number		ATUS-CPS File, Respondent File, Roster File, Who File, EC Roster File, LV Respondent File
	Valid Entries:	1	Min Value	
		30	Max Value	
	<u> </u>		be interviewed for ATUS is always TULIN	ENO = 1
TULK	Have you been doi	ng anything to	o find work during the last four weeks?	Respondent File
	Valid Entries:	1	Yes	
		2	No Dating d	
		3 4	Retired Disabled	
		5	Unable to work	
TULKAVR	Why could you not			Respondent File
	Valid Entries:	1	Waiting for new job to begin	
		2	Own temporary illness	
		3 4	Going to school Other	
TULKDK1	You said you have looking? (first meth	been trying to	o find work. How did you go about	Respondent File
	Valid Entries:	1	Contacted employer directly/interview	
		2	Contacted public employment agency	
		3	Contacted private employment agency	
		4	Contacted friends or relatives	

Name	Description	on			File
	Valid Ent	ries.	5	Contacted school/university employment	center
	Valia Em		6	Sent out resumes/filled out applications	6611161
			7	Checked union/professional registers	
			8	Placed or answered ads	
			9	Other active	
			10	Looked at ads	
			11	Attended job training programs/courses	
			12	Nothing	
			13	Other passive	
	* Note:	In order to	_	search methods, users must combine all	fields TELKM1 THLKM2
	11010.			- TULKDK6, and TULKPS1 - TULKPS6	noids recitivit, rocitivie
TULKDK2	TULKDK		cond method)		Respondent File
	Valid Ent	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	center
			6	Sent out resumes/filled out applications	
			7	Checked union/professional registers	
			8	Placed or answered ads	
			9	Other active	
			10	Looked at ads	
			11	Attended job training programs/courses	
			13	Other passive	
			97	No additional job search activities	
	* Note:			o search methods, users must combine all - TULKDK6, and TULKPS1 - TULKPS6	fields TELKM1, TULKM2
TULKDK3	TULKDK	- TULKM 1 text: (thir		- TULKDK6, and TULKPS1 - TULKPS6	Respondent File
TULKDK3		- TULKM 1 text: (thir	6, TULKDK1 - rd method)	TULKDK6, and TULKPS1 - TULKPS6 Min Value	
TULKDK3	TULKDK Valid Ent	- TULKM 1 text: (thir ries:	6, TULKDK1 - rd method) 1 97	Min Value Max Value	
	TULKDK Valid Ent * Note:	- TULKM 1 text: (thir ries: See valid	6, TULKDK1 - rd method) 1 97 values for TU	Min Value Max Value	Respondent File
TULKDK3 TULKDK4	TULKDK Valid Ent * Note: TULKDK	- TULKMonder - TUL	6, TULKDK1 - rd method) 1 97 values for TU	Min Value Max Value JLKDK2	
	TULKDK Valid Ent * Note:	- TULKMonder - TUL	6, TULKDK1 - rd method) 1 97 values for TU rth method)	Min Value Max Value JLKDK2 Min Value	Respondent File
	TULKDK Valid Ent * Note: TULKDK Valid Ent	- TULKMond	6, TULKDK1 - rd method) 1 97 values for TL irth method) 1 97	Min Value Max Value Min Value Max Value Min Value Min Value Min Value Max Value	Respondent File
TULKDK4	TULKDK Valid Ent * Note: TULKDK Valid Ent * Note:	- TULKMO 1 text: (thin ries: See valid 1 text: (fou ries: See valid	6, TULKDK1 - rd method) 1 97 values for TU irth method) 1 97 values for TU	Min Value Max Value Min Value Max Value Min Value Min Value Min Value Max Value	Respondent File Respondent File
	TULKDK Valid Ent * Note: TULKDK Valid Ent * Note: TULKDK	- TULKMO 1 text: (thin ries: See valid 1 text: (fouries: See valid 1 text: (fifth	6, TULKDK1 - rd method) 1 97 values for TU irth method) 1 97 values for TU	Min Value Max Value ULKDK2 Min Value Max Value JLKDK2	Respondent File
TULKDK4	TULKDK Valid Ent * Note: TULKDK Valid Ent * Note:	- TULKMO 1 text: (thin ries: See valid 1 text: (fouries: See valid 1 text: (fifth	6, TULKDK1 - rd method) 1 97 values for TU irth method) 1 97 values for TU n method)	Min Value Max Value JLKDK2 Min Value Max Value JLKDK2 Min Value Max Value JLKDK2	Respondent File Respondent File
TULKDK4	TULKDK Valid Ent * Note: TULKDK Valid Ent * Note: TULKDK Valid Ent	- TULKMO 1 text: (thir ries: See valid 1 text: (four ries: See valid 1 text: (fifth ries:	6, TULKDK1 - rd method) 1 97 values for TU inth method) 1 97 values for TU n method) 1 97	Min Value Max Value Min Value Max Value JLKDK2 Min Value Max Value Max Value Max Value JLKDK2	Respondent File Respondent File
TULKDK4 TULKDK5	TULKDK Valid Ent * Note: TULKDK Valid Ent * Note: TULKDK Valid Ent * Note:	- TULKMO 1 text: (thin ries: See valid 1 text: (fouries: See valid 1 text: (fifth ries: See valid	6, TULKDK1 - rd method) 1 97 values for TL orth method) 1 97 values for TL or method) 1 97 values for TL or method)	Min Value Max Value Min Value Max Value JLKDK2 Min Value Max Value Max Value Max Value JLKDK2	Respondent File Respondent File Respondent File
TULKDK4	TULKDK Valid Ent * Note: TULKDK Valid Ent * Note: TULKDK Valid Ent * Note: TULKDK	- TULKMO 1 text: (thir ries: See valid 1 text: (four ries: See valid 1 text: (fifth ries: See valid 1 text: (six	6, TULKDK1 - rd method) 1 97 values for TU inth method) 1 97 values for TU n method) 1 97	Min Value Max Value ULKDK2	Respondent File Respondent File
TULKDK4 TULKDK5	TULKDK Valid Ent * Note: TULKDK Valid Ent * Note: TULKDK Valid Ent * Note:	- TULKMO 1 text: (thir ries: See valid 1 text: (four ries: See valid 1 text: (fifth ries: See valid 1 text: (six	6, TULKDK1 - rd method) 1 97 values for TU irth method) 1 97 values for TU n method) 1 97 values for TU th method) 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	Min Value Max Value JLKDK2 Min Value Max Value JLKDK2 Min Value Max Value JLKDK2 Min Value Max Value Min Value Max Value Min Value Max Value	Respondent File Respondent File Respondent File
TULKDK4 TULKDK5	TULKDK Valid Ent * Note: TULKDK Valid Ent * Note: TULKDK Valid Ent * Note: TULKDK Valid Ent	- TULKMO 1 text: (thir ries: See valid 1 text: (four ries: See valid 1 text: (fifth ries: See valid 1 text: (six ries:	6, TULKDK1 - rd method) 1 97 values for TL orth method) 1 97 values for TL orth method) 1 97 values for TL orth method) 1 97 th method) 1 97 th method) 1 97	Min Value Max Value Min Value Max Value JLKDK2	Respondent File Respondent File Respondent File
TULKDK5 TULKDK6	TULKDK Valid Ent * Note: TULKDK	- TULKMO 1 text: (thir ries: See valid 1 text: (four ries: See valid 1 text: (fifth ries: See valid 1 text: (six ries:	6, TULKDK1 - rd method) 1 97 values for TU inth method) 1 97 values for TU in method) 1 97 values for TU th method)	Min Value Max Value JLKDK2	Respondent File Respondent File Respondent File
TULKDK4 TULKDK5	TULKDK Valid Ent * Note: What are weeks? (- TULKMO 1 text: (thir ries: See valid 1 text: (four ries: See valid 1 text: (fifth ries: See valid 1 text: (six ries: See valid all of the text second me	6, TULKDK1 - rd method) 1 97 values for TU rth method) 1 97 values for TU n method) 1 97 values for TU th method) 1 97 values for TU th method) 1 97 values for TU th method)	Min Value Max Value JLKDK2	Respondent File Respondent File Respondent File
TULKDK5 TULKDK6	TULKDK Valid Ent * Note:	- TULKMO 1 text: (thir ries: See valid 1 text: (four ries: See valid 1 text: (fifth ries: See valid 1 text: (six ries: See valid all of the text second me	6, TULKDK1 - rd method) 1 97 values for TU rth method) 1 97 values for TU n method) 1 97 values for TU th method) 1 97 values for TU things you have thod) 1	Min Value Max Value JLKDK2 Mone to find work during the last 4 Contacted employer directly/interview	Respondent File Respondent File Respondent File
TULKDK5 TULKDK6	TULKDK Valid Ent * Note: What are weeks? (- TULKMO 1 text: (thir ries: See valid 1 text: (four ries: See valid 1 text: (fifth ries: See valid 1 text: (six ries: See valid all of the text second me	6, TULKDK1 - rd method) 1 97 values for TU orth method) 1 97 values for TU or method) 1 97 values for TU orth method) 1 97 values for TU orthings you have thod) 1 2	Min Value Max Value JLKDK2 Min Value Max Value	Respondent File Respondent File Respondent File
TULKDK5 TULKDK6	TULKDK Valid Ent * Note: What are weeks? (- TULKMO 1 text: (thir ries: See valid 1 text: (four ries: See valid 1 text: (fifth ries: See valid 1 text: (six ries: See valid all of the text second me	6, TULKDK1 - rd method) 1 97 values for TU rth method) 1 97 values for TU n method) 1 97 values for TU th method) 1 97 values for TU things you have thod) 1	Min Value Max Value JLKDK2 Mone to find work during the last 4 Contacted employer directly/interview	Respondent File Respondent File Respondent File

Name	Description	on				File
	Valid Ent	ries:	5	Contacted school/university employment center		
			6		nes/filled out applications	
			7		n/professional registers	
			8	Placed or answ		
			9	Other active		
			10	Looked at ads		
			11	Attended job tr	raining programs/courses	
			13	Other passive		
			97	No additional j	ob search activities	
	* Note:				ds, users must combine all	fields TELKM1, TULKM2
T. II. 144.40	TI II 1/1/40		·	TULKDK6, and	d TULKPS1 - TULKPS6	D 1 . E''
TULKM3	TULKM2	text: (third	method)			Respondent File
	Valid Ent	ries:	1		Min Value	
			97		Max Value	
	* Note:	See valid	values for TU	ILKM2		
TULKM4	TULKM2	text: (four	h method)			Respondent File
	Valid Ent	ries:	1		Min Value	
			97		Max Value	
	* Note:		values for TU	ILKM2		
TULKM5	TULKM2	text: (fifth	method)			Respondent File
	Valid Ent	ries:	1		Min Value	
	* NI4	0	97	II IZMO	Max Value	
			values for TU	ILNIVIZ		
TULKM6		text: (sixth			M . V. I	Respondent File
	Valid Ent	ries:	1 97		Min Value	
	* Note:	Soo valid	values for TU	II KWO	Max Value	
TI II 1/D01					10/6	5
TULKPS1	method)	ell me mo	re about what	you did to seai	rch for work? (first	Respondent File
	Valid Ent	ries:	1	•	ployer directly/interview	
			2		olic employment agency	
			3		rate employment agency	
			4		nds or relatives	
			5		ool/university employment	center
			6		nes/filled out applications	
			7 8	Placed or answ	n/professional registers	
			9	Other active	wered aus	
			10	Looked at ads		
			11		raining programs/courses	
			12	Nothing	diffing programs/courses	
			13	Other passive		
			97		earch activities	
	* Note:		research job	search method	ds, users must combine all	fields TELKM1, TULKM2
TULKPS2	TI II KDQ		6, TULKDK1 - cond method)	TULKDK6, and	d TULKPS1 - TULKPS6	Respondent File
I OLIVI OZ		`	,	01	ala caralteration of	nespondent i ne
	Valid Ent	ries:	1		ployer directly/interview	
			2	I ODIOCIACIONIA		
			3		olic employment agency rate employment agency	

Name	Description				File
	Valid Entries:	4	Contacted frie	nds or relatives	
		5		ool/university employment	center
		6		nes/filled out applications	
		7		n/professional registers	
		8	Placed or ansv		
		9	Other active		
		10	Looked at ads		
		11		raining programs/courses	
		13	Other passive	railing programo/coarcos	
		97	•	ob search activities	
	* Note: In order t	-		ds, users must combine all	fields TFLKM1 TULKM2
THE KINDS	- TULKM	6, TULKDK1 -		d TULKPS1 - TULKPS6	
TULKPS3	TULKPS1 text: (thi				Respondent File
	Valid Entries:	1		Min Value	
	***	97		Max Value	
	* Note: See valid	I values for TU	JLKPS2		
TULKPS4	TULKPS1 text: (for	ırth method)			Respondent File
	Valid Entries:	1		Min Value	
		97		Max Value	
	* Note: See valid	l values for TU	JLKPS2		
TULKPS5	TULKPS1 text: (fift	h method)			Respondent File
	Valid Entries:	1		Min Value	
	* Note: See valid	97 I values for TU	II KPS2	Max Value	
TULKPS6	TULKPS1 text: (six		JEIN GE		Respondent File
102111 00				A4: 37.1	1 toopondont 1 no
	Valid Entries:	1		Min Value	
	* Note: See valid	97 I values for TU	II KDS3	Max Value	
TUMONTH				TIIC roopendent was	Dognandant File
TUMUNTH	interviewed)	(month of day	about which A	TUS respondent was	Respondent File
	Valid Entries:	1		Min Value	
		12		Max Value	
TURETOT	The last time we sp be retired. Are you		ne in this house	ehold you were reported to	Respondent File
	Valid Entries:	1	Yes		
		2	No		
		3	Was not retire	d last time	
TUSPABS	In the last seven da		pouse or unma	rried partner have a job	Respondent File
	Valid Entries:	1	Yes		
	Valia Entrioo.	2	No		
		3	Retired		
		4	Disabled		
		5	Unable to worl	k	
TUSPUSFT				work 35 hours or more per	Respondent File
	week?	1	Voc		
	Valid Entries:	1	Yes		
		2	No		
		3	Hours vary	a iah	
		4	No longer has	а јор	

Name	Description	on				File
TUSPWK	In the last seven days, did your spouse or unmarried partner do any work for pay or profit?					Respondent File
	Valid Entries:		1 2 3 4 5	Yes No Retired Disabled Unable to worl	ı	
TUSTARTTIM	Activity s	tart time	<u> </u>	Unable to won	K.	Activity File
	Valid Ent		00:00:00 24:00:00		Min Value Max Value	,
TUSTOPTIME	Activity s	top time				Activity File
	Valid Ent	ries:	00:00:00 24:00:00		Min Value Max Value	
TUTIER1CODE	Lexicon 7	Γier 1: 1st	and 2nd digits	of 6-digit activ	ity code	Activity File
	Valid Ent	ries:	01 50		Min Value Max Value	
	* Note:	TUTIER3	CODE.	•	combining TUTIER1CODE,	
TUTIER2CODE				of 6-digit activi	ty code	Activity File
	Valid Ent	ries:	01 99		Min Value Max Value	
	* Note:	Six-digit a	activity codes	are created by	combining TUTIER1CODE,	, TUTIER2CODE, and
TUTIER3CODE	Lexicon 7	Γier 3: 5th	and 6th digits	of 6-digit activi	ty code	Activity File
	Valid Ent	ries:	01 99		Min Value Max Value	
	* Note:	TUTIER3	CODE.	•	combining TUTIER1CODE,	, TUTIER2CODE, and
TUWHO_CODE				Vho accompani	ied you?	Who File
	Valid Ent	ries:	18 19 20 21 22 23 24 25 26 27 28 29 30 40 51 52 53	Parents (not liv Other nonhous Other nonhous parents-in-law Friends Neighbors/acc	person ommate ler tive ehold child < 18 ving in household) sehold family members < 18 sehold family members 18 a	

Name	Descripti	on			File	
	Valid En		58	Other nonhousehold adults 18 and older		
			59	Boss or manager		
			60	People whom I supervise		
			61	Co-workers		
			62	Customers		
	* Note:	500106.	There is no	vities with activity codes of 0101xx, 0102xx distinction between 18 and 19. All codes of of the respondent's household.	, 0104xx, 500105, or 40 or greater refer to	
TUYEAR	Year of c	liary day (Respondent File			
	Valid En	tries:	2011	Min Value		
TVADCDCN	TEADOD	ONI: allaa	2011	Max Value	Dognandant File	
TXABSRSN			ation flag		Respondent File	
	Valid En	tries:	0	Min Value		
		0	53	Max Value		
	* Note:	See Intr	oduction for a	allocation flag values		
TXAGE		allocation	n flag		Roster File	
	Valid En	tries:	00	Value - no change		
			01	Blank - no change		
			02	Don't know - no change		
			03	Refused - no change		
			10	Value to value		
			11	Blank to value		
			12	Don't know to value		
			13 20	Refused to value		
			21	Value to longitudinal value 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	Don't know to allocated longitudinal value	ıe	
			33	Refused to allocated longitudinal value		
			40	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 61	Topcoded		
	* Note:	There a		Topcoded and allocated alues (60 and 61) that are only valid for TX	AGE and TXAGE EC	
TXAGE_EC		EC: alloc			EC Roster File	
	Valid En		0	Min Value		
	V 4.1.4		61	Max Value		
	* Note:			ation flag values		
TXELDUR		R: allocat	tion flag		EC Roster File	
	Valid En	tries:	0	Min Value		
			53	Max Value		

Name	Description			File
	* Note: See Intr	oduction for allocation flag va	lues	
TXELWHO	TEELWHO: alloca	ation flag		EC Roster File
	Valid Entries:	0	Min Value	
	* Note: See Intr	53 oduction for allocation flag va	Max Value	
TXELYRS	TEELYRS: allocate			EC Roster File
TALLING	Valid Entries:	0	Min Value	LO MOSICI I IIC
	valid Elitiles.	53	Max Value	
	* Note: See Intr	oduction for allocation flag va	lues	
TXERN	TEERN: allocation	n flag		Respondent File
	Valid Entries:	0	Min Value	
	* Note: See Intr	53 oduction for allocation flag va	Max Value	
TXERNH10	TEERNH10: alloc			Respondent File
TALIMITIO	Valid Entries:	0	Min Value	respondent i lie
	valiu Elities.	53	Max Value	
	* Note: See Intr	oduction for allocation flag va	lues	
TXERNH2	TEERNH2: alloca	tion flag		Respondent File
	Valid Entries:	0	Min Value	
	* Noto: Society	53 oduction for allocation flag va	Max Value	
TXERNHRO	TEERNHRO: allo		liues	Respondent File
TALMINO	Valid Entries:		Min Value	Nespondent i lie
	valid Entries:	0 53	Max Value	
	* Note: See Intr	oduction for allocation flag va	lues	
TXERNHRY	TEERNHRY: alloc	cation flag		Respondent File
	Valid Entries:	0	Min Value	
	* Note: Soo Intr	53 oduction for allocation flag va	Max Value	
TXERNPER	TEERNPER: alloc	<u> </u>	lues	Respondent File
IXEMM EN	Valid Entries:	0	Min Value	respondent rile
	valid Littles.	53	Max Value	
	* Note: See Intr	oduction for allocation flag va	lues	
TXERNRT	TEERNRT: alloca	tion flag		Respondent File
	Valid Entries:	0	Min Value	
	* Note: See Intr	53 oduction for allocation flag va	Max Value	
TXERNUOT	TEERNUOT: alloc			Respondent File
IXENITOO1	Valid Entries:	0	Min Value	Noopondent i ile
	valid Littles.	53	Max Value	
	* Note: See Intr	oduction for allocation flag va		
TXERNWKP	TEERNWKP: allo	cation flag		Respondent File
	Valid Entries:	0	Min Value	
		53	Max Value	

Name	Description			File
	* Note: See I	ntroduction for allocation flag va	alues	
TXHRFTPT	TEHRFTPT: all	ocation flag		Respondent File
	Valid Entries:	0	Min Value	
	* Note: See I	53 ntroduction for allocation flag va	Max Value alues	
TXHRUSL1	TEHRUSL1: al			Respondent File
	Valid Entries:	0	Min Value	
	***	53	Max Value	
TXHRUSL2	TEHRUSL2: all	ntroduction for allocation flag values	aiues	Respondent File
IANKUSLZ	Valid Entries:		Min Value	Respondent File
	valid Entries:	0 53	Min Value Max Value	
	* Note: See I	ntroduction for allocation flag va	alues	
TXHRUSLT	TEHRUSLT: al	location flag		Respondent File
	Valid Entries:	0	Min Value	
	* Note: See I	53 ntroduction for allocation flag va	Max Value alues	
TXIO1COW	TEIO1COW: al	location flag		Respondent File
	Valid Entries:	0	Min Value	
	* Note: See I	53	Max Value	
TXIO1ICD	TEIO1ICD: allo	ntroduction for allocation flag va	alues	Respondent File
TAIOTICD	Valid Entries:	0	Min Value	Nespondent i lie
		53	Max Value	
		ntroduction for allocation flag va	alues	
TXIO10CD	TEIO1OCD: all			Respondent File
	Valid Entries:	0 53	Min Value Max Value	
	* Note: See I	ntroduction for allocation flag va		
TXLAYAVL	TELAYAVL: all	ocation flag		Respondent File
	Valid Entries:	0	Min Value	
	* Note: See I	53 ntroduction for allocation flag va	Max Value	
TXLAYLK	TELAYLK: allo		11003	Respondent File
TALACT LIC	Valid Entries:	0	Min Value	
		53	Max Value	
		ntroduction for allocation flag va	alues	
TXLFS	TELFS: allocat			Respondent File
	Valid Entries:	0 53	Min Value Max Value	
	* Note: See I	ntroduction for allocation flag va		
TXLKAVL	TELKAVL: allo	cation flag		Respondent File
	Valid Entries:	0	Min Value	
		53	Max Value	

Name	Description	oduction for allocation flag	values	File
TXLKM1	TELKM1: allocatio		values	Respondent File
TALIMIT	Valid Entries:	0	Min Value	respondent inc
	valid Elitiles.	53	Max Value	
	* Note: See Intro	oduction for allocation flag	values	
TXMJOT	TEMJOT: allocation	n flag		Respondent File
	Valid Entries:	0	Min Value	
	* Note: See Intro	53 eduction for allocation flag	Max Value	
TXRET1	TERET1: allocation		values	Respondent File
	Valid Entries:	0	Min Value	1 toopondone 1 no
	valid Entires.	53	Max Value	
	* Note: See Intro	oduction for allocation flag	values	
TXRRP	TERRP: allocation	flag		Roster File
	Valid Entries:	0	Min Value	
	* Note: See Intro	53 Eduction for allocation flag	Max Value values	
TXSCHENR	TESCHENR: alloc		valuoo	Respondent File
TAGGILITA	Valid Entries:	0	Min Value	1 toopondone 1 no
	valid Elitiles.	53	Max Value	
	* Note: See Intro	oduction for allocation flag	values	
TXSCHFT	TESCHFT: allocat	on flag		Respondent File
	Valid Entries:	0	Min Value	
	* Note: See Intro	53 oduction for allocation flag	Max Value	
TXSCHLVL	TESCHLVL: alloca	•	values	Respondent File
TAGGILVE	Valid Entries:	0	Min Value	respondent inc
	valid Elitiles.	53	Max Value	
	* Note: See Intro	oduction for allocation flag	values	
TXSEX	TESEX: allocation	flag		Roster File
	Valid Entries:	0	Min Value	
	* Note: See Intro	53 Eduction for allocation flag	Max Value	
TXSPEMPNOT	TESPEMPNOT: al		values	Respondent File
TAGE LIMITYOT	Valid Entries:	0	Min Value	1 toopondone 1 no
	valid Elitiles.	53	Max Value	
	* Note: See Intro	oduction for allocation flag	values	
TXSPUHRS	TESPUHRS: alloc	ation flag		Respondent File
	Valid Entries:	0	Min Value	
	* Note: See Intro	53 Eduction for allocation flag	Max Value	
TXTCC		RTCC: allocation flag	vuluos	Respondent File
17(100	Valid Entries:		and TRTCC do not contain	
	vallu Lilules.		and TRTCC do not contain allocate	

Name	Descript	ion			File
	* Note:			ates that at least one of the TNOHH_LN, or TRTONHH	following variables is allocated: _LN
TXTCCTOT	TRTCCT	OT_LN	and TRTC	CTOT: allocation flag	Respondent File
	Valid En	tries:	0 1		TRTCCTOT do not contain allocated data TRTCCTOT contain allocated data
	* Note:			-	following variables is allocated:
TXTCOC	TRTCO	C_LN and	TRTCOC	: allocation flag	Respondent File
	Valid En	tries:	0	_	RTCOC do not contain allocated data
	* Note:	when n with ac	o other nor	are based on time spent with a spent with a spent with a spent with a spent was pres	RTCOC contain allocated data h non-own non-household children < 18 sent. Calculations do not include activities x, 0303xx, 0401xx, 0402xx, 0403xx, 180301, 3.
TXTHH	TRTHH_	LN and	ΓRTHH: all	location flag	Respondent File
	Valid En	tries:	0 1	-	HH do not contain allocated data HH contain allocated data
	* Note:			ates that at least one of the RTNOHH_LN	following variables is allocated:
TXTNOHH	TRTNO	HH_LN a	nd TRTNO	HH: allocation flag	Respondent File
	Valid En	tries:	0	_	RTNOHH do not contain allocated data
	* Note:	Calcula 0303xx	tions do no , 180301, ^r ivities in w	are based on time spent wit ot include activities with act 180302, or 180303. They a	RTNOHH contain allocated data h non-own household children < 13. ivity codes of 0101xx, 0301xx, 0302xx, lso do not include any activities or parts of s awake (determined by TUCC2 and
TXTO	TRTO_L	N and TF	RTO: alloca	ation flag	Respondent File
	Valid En	tries:	0	_	do not contain allocated data contain allocated data
	* Note:			_	following variables is allocated:
ТХТОНН	TRTOH	H_LN and	TRTOHH	: allocation flag	Respondent File
	Valid En	Allocate do not i 180302	nclude act , or 18030	TRTOHH_LN and TF are based on time spent wit ivities with activity codes of 3. They also do not include	RTOHH do not contain allocated data RTOHH contain allocated data h own household children < 13. Calculations 0101xx, 0301xx, 0302xx, 0303xx, 180301, any activities or parts of any activities in nined by TUCC2 and TUCC4).
TXTONHH	TRTON	HLLN a	nd TRTON	HH: allocation flag	Respondent File
	Valid En	tries:	0	-	RTONHH do not contain allocated data
	* Note:	Calcula	tions do no	are based on time spent with actions of the contract of the co	RTONHH contain allocated data h own non-household children < 13. ivity codes of 0101xx, 0301xx, 0302xx, 30302, 180303, 180401, 180402, or 180403.
TXWHERE	TEWHE	RE: alloc	ation flag		Activity File
	Valid En	tries:	0 53	Min V Max \	

Name Description File

* 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

Detailed Occupation Codes using the 2010 Census Occupation Classification system (TRDTOCC1) $\begin{tabular}{ll} \hline \end{tabular}$

Management Occupations Business and financial operations occupations Computer and mathematical science occupations Computer and engineering occupations Life, Physical, and social science occupations Community and social service occupations Community and social service occupations Education, training, and library occupations Education, training, and library occupations Arts, design, entertainment, sports, and media occupations Healthcare practitioner and technical occupations Healthcare support occupations Protective service occupations Food preparation and serving related occupations Building and grounds cleaning and maintenance occupations Personal care and service occupations Sales and related occupations Office and administrative support occupations 5000–5940
Computer and mathematical science occupations Architecture and engineering occupations Life, Physical, and social science occupations Community and social service occupations Legal occupations Education, training, and library occupations Education, training, and library occupations Arts, design, entertainment, sports, and media occupations Healthcare practitioner and technical occupations Healthcare support occupations Protective service occupations Food preparation and serving related occupations Building and grounds cleaning and maintenance occupations Personal care and service occupations Sales and related occupations 4000–4160 Sales and related occupations 4700–4965
Architecture and engineering occupations Life, Physical, and social science occupations Community and social service occupations Legal occupations Education, training, and library occupations Arts, design, entertainment, sports, and media occupations Healthcare practitioner and technical occupations Healthcare support occupations Protective service occupations Soud-3655 Protective service occupations Hood preparation and serving related occupations Personal care and service occupations A300-4250 Personal care and service occupations A400-4965 Sales and related occupations A4700-4965
Life, Physical, and social science occupations Community and social service occupations Legal occupations Education, training, and library occupations Arts, design, entertainment, sports, and media occupations Healthcare practitioner and technical occupations Healthcare support occupations Protective service occupations Food preparation and serving related occupations Building and grounds cleaning and maintenance occupations Personal care and service occupations Sales and related occupations 1600–1965 2000–2060 2200–2550 2200–2550 3600–2960 3600–3540 3600–3655 3700–3955 4000–4160 4000–4160 4300–4250 4300–4650 4300–4650
Community and social service occupations Legal occupations Education, training, and library occupations Arts, design, entertainment, sports, and media occupations Healthcare practitioner and technical occupations Healthcare support occupations Healthcare support occupations Protective service occupations Food preparation and serving related occupations Building and grounds cleaning and maintenance occupations Personal care and service occupations Sales and related occupations 4000–4250 4300–4650 4700–4965
Legal occupations Education, training, and library occupations Arts, design, entertainment, sports, and media occupations Healthcare practitioner and technical occupations Healthcare support occupations Protective service occupations Food preparation and serving related occupations Building and grounds cleaning and maintenance occupations Personal care and service occupations Sales and related occupations 4100-2160 2200-2550 2600-2960 3000-3540 3600-3655 3700-3955 4000-4160 4000-4160 4200-4250 4300-4650 4300-4650
Education, training, and library occupations 2200–2550 Arts, design, entertainment, sports, and media occupations 2600–2960 Healthcare practitioner and technical occupations 3000–3540 Healthcare support occupations 3600–3655 Protective service occupations 3700–3955 Food preparation and serving related occupations 4000–4160 Building and grounds cleaning and maintenance occupations 4200–4250 Personal care and service occupations 4300–4650 Sales and related occupations 4700–4965
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Sales and related occupations 4700–4965
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17 Office and administrative support occupations 5000–5940
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Farming, fishing, and forestry occupations 6000–6130
19 Construction and extraction occupations 6200–6940
20 Installation, maintenance, and repair occupations 7000–7630
21 Production occupations 7700–8965
Transportation and material moving occupations 9000–9750

Industry Codes (TEIO1ICD)

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

Occupation Codes (TEIO1OCD)

2002 Census Occupation Classification Codes available at http://www.bls.gov/tus/census02iocodes.pdf

2010 Census Occupation Classification Codes available at http://www.bls.gov/tus/census10ocodes.pdf