American Time Use Survey (ATUS) Data Dictionary: 2005 Interview Data Variables collected in ATUS January 2008

Important Information about the ATUS Data Dictionary

Introduction

The American Time Use Survey (ATUS) is sponsored by the Bureau of Labor Statistics and conducted by the U.S. Census Bureau. The purpose of this document is to provide information about the variables available on five of the 2005 ATUS data files: the Respondent file, the Roster file, the Activity file, and the Who file. Variables that also appear on the Activity Summary file are identified. These files contain information gathered through the 2005 ATUS interviews.

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

Three additional data dictionaries describe other ATUS data files. One describes the 2005 ATUS-CPS file, which contains data from the Current Population Survey (CPS) files for those selected to be surveyed for ATUS and 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(The information on the ATUS-CPS file was collected two to five months before the ATUS interview and in some cases was out of date at the time of the ATUS survey.) Another data dictionary describes the 2005 ATUS survey methodology data, made up of the Case History file and the Call History file. The final data dictionary describes the 2005 Trips file. These additional data dictionaries are available on the ATUS website at www.bls.gov/tus/datafiles_2005.htm.

ATUS Interview Data Files

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

1. 2005 ATUS Respondent File

This file contains case-specific variables collected in ATUS in 2005 (that is, variables for which there is one value for each respondent). These include, for example, labor force and earnings information, total time providing secondary childcare, and ATUS 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
20050101020210	1	1	1	40
20050101020211	1	1	1	350
20050101020212	1	1	5	0
20050101020213	1	2	5	556
20050101020214	1	1	4	100

2. 2005 ATUS Roster File

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

There is one record for each individual in the respondent's household (including the respondent's own non-household 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 20050101020210 has three persons residing

in the household, and TUCASEID 20050101020211 and TUCASEID 200501010120212 each have one person. The actual ATUS Roster file contains more variables and many additional lines.

TUCASEID	TULINENO	TERRP	TESEX	TEAGE
20050101020210	1	18	2	42
20050101020210	2	20	1	45
20050101020210	3	22	1	11
20050101020211	1	18	1	65
20050101020212	1	18	2	21

3. 2005 ATUS Activity File

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

There is one record for each activity.

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

TUCASEID	TUACTIVITY_N	TUSTARTTIM	TUSTOPTIME
20050101020210	1	04:00:00	07:00:00
20050101020210	2	07:00:00	07:30:00
20050101020210	3	07:30:00	14:00:00
20050101020210	4	14:00:00	21:00:00
20050101020210	5	21:00:00	04:00:00

4. 2005 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 due to 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 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.

TUCASEID	TUACTIVITY_N	TUWHO_CODE	TULINENO
20050101020210	1	-1	-1
20050101020210	2	22	3
20050101020210	3	20	2
20050101020210	3	22	3
20050101020210	3	51	-1

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 a variable like this 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

Since 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:

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, or consistency checks. 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. The instrument enforces consistency between many variables. Industry and occupation edits are an exception, as the instrument cannot ensure consistency because numeric codes are not assigned until the case is sent to the National Processing Center (NPC). (This is also the standard CPS procedure.)
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 spend with other people or doing 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, it generally means that an edited version does not exist and that 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
- 30 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 an unacceptable one, missing, don't know, or refused.

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

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

There are two other variables that indicate allocation and do not follow the "X" variable values. These variables both have values of either 0 or 1, with 1 indicating that another variable has been allocated. These variables include:

TRWERNAL	Indicates that TRERNWA (weekly earnings) contains allocated information. This variable will not
	indicate topcoding in TRERNWA; variables indicating topcoding are TTOT, TTWK, and TTHR.
TRHERNAL	Indicates that TRERNHLY (hourly earnings) contains allocated information. This variable will not
	indicate topcoding in TRERNHLY; variables indicating topcoding are TTOT, TTWK, and TTHR.

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

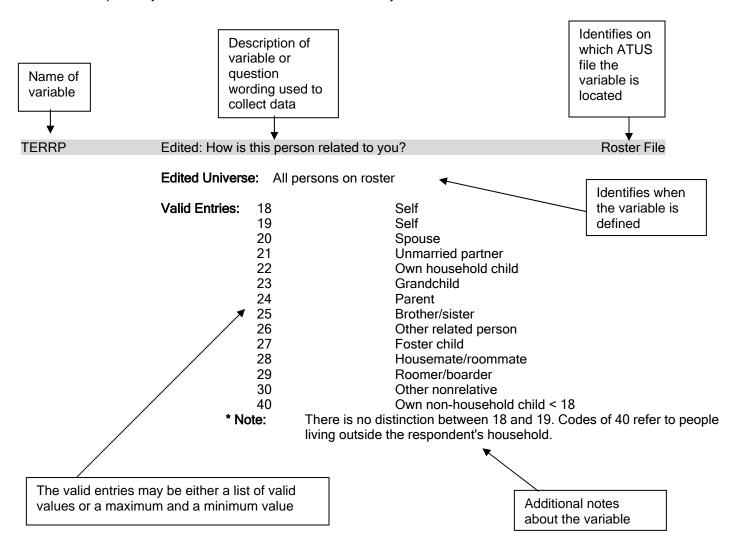
Edited variables and recodes are defined for certain universes, and these are listed in the data dictionary. For example, TEIO1OCD (occupation code) is only defined when the respondent is employed. Therefore, the universe for TEIO1OCD is TELFS = 1 or 2 (TELFS is the labor force status of the respondent, 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. For example, the variables TEERNH10 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. TEERNH10 was asked of respondents with TEERNPER = 1, or those respondents who said it was easiest to report their earnings hourly. TEERNH2, on the other hand, was asked of respondents with TEERNRT = 1, or those respondents 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).

File	Linking Variables
Basic ATUS data files	
Respondent file	TUCASEID
	TULINENO (always equal to 1 on the Respondent file)
Roster file	TUCASEID
	TULINENO
Activity file	TUCASEID
	TUACTIVITY_N
Who file	TUCASEID
	TUACTIVITY_N
	TULINENO
ATUS-CPS file	TUCASEID
	TULINENO
Activity Summary file	TUCASEID
Additional ATUS data files	
Case History file	TUCASEID
Call History file	TUCASEID
Trips file	TUCASEID
Replicate Weights file	TUCASEID

The ATUS files can also be linked to CPS files. More information is available in the 2005 ATUS-CPS data dictionary.

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.

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

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

For more information about ATUS populations weights, why researchers should use them, and details about how the ATUS weighting method changed, see the 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.

2005 ATUS Data Dictionary: Public ATUS Interview Data

Name	Description				File
TEABSRSN	Edited: what was t week?	he main reason you were absent from your job last			Respondent File
	Edited Universe:	TELFS = 2	TELFS = 2		
	Valid Entries:	1 2 3 4 5 6 7 8 9 10 11	Slack work/bus Waiting for a re Vacation/perso Own illness/inj Childcare prob Other family/p Maternity/pate Labor dispute Weather affect School/training	jury/medical problems blems ersonal obligation ernity leave ted job	
		12 13	Civic/military of Does not work	duty ain the business	
TEAOE		14	Other		D . E'l A .: '
TEAGE	Edited: age				Roster File, Activity Summary File
	Edited Universe:	All persons of	on roster		,
	Valid Entries:	0 85		Min Value Max Value	
		is topcoded to		ge 80 through 84 have TEA ndicates topcoding.	GE = 80. Those age 85
TEERN	Edited: total weekl	y overtime ear	rnings (2 implied	d decimals)	Respondent File
	Edited Universe:	TEERNUOT	= 1 and TEER	NPER = 1	
	Valid Entries:	0		Min Value	
TEERNH10	Edited: excluding (288461 overtime nav. t	ins and commi	Max Value ssions, what is your hourly	Respondent File
	rate of pay on you	r main job? (2	implied decimal		
	Edited Universe:	TEERNPER	= 1		
	Valid Entries:	0		Min Value	
TEERNH2		9999		Max Value	Deenendent File
IECKINIZ	rate of pay on you			ssions, what is your hourly ls)	Respondent rile
	Edited Universe:	TEERNRT =	: 1		
	Valid Entries:	0 9999		Min Value Max Value	
TEERNHRO	Edited: how many	hours do you	usually work pe	r week at this rate?	Respondent File
	Edited Universe:	TEERNH10	>= 0		
	Valid Entries:	1 99		Min Value Max Value	
TEERNHRY	Edited: hourly/non				Respondent File

Name	Description				File
	Edited Universe:	TELFS = 1 d	or 2 and TEIO10	COW = 1 - 5	
	Valid Entries:	1	Paid hourly		
		2	Not paid hour	•	
TEERNPER		re taxes or ot		ay for you to report your hourly, weekly, annually,	Respondent File
	Edited Universe:	TELFS = 1 c	or 2 and TEIO10	COW = 1 - 5	
	Valid Entries:	1 2 3 4 5	Hourly Weekly Bi-weekly Twice monthly Monthly Annually	y	
		7	Other		
TEERNRT	Edited: even thoug another way, are y		it is easier to re	eport your earnings his job?	Respondent File
	Edited Universe:	TEERNPER	2 = 2 - 7	•	
	Valid Entries:	1	Yes		
		2	No		
TEERNUOT	main job?			s, or commissions at your	Respondent File
	Edited Universe:	TELFS = 1 c	or 2 and TEIO10	COW = 1 - 5	
	Valid Entries:	1 2	Yes No		
TEERNWKP	Edited: how many	weeks a year	do you get paid	<u></u> ያ?	Respondent File
	Edited Universe:	TEERNPER	1 = 6		
	Valid Entries:	1 52		Min Value Max Value	
TEHRFTPT	Edited: do you usu job(s)/family busine		e than 35 hours	s 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	ek do you usual	lly work at your main job?	Respondent File
	Edited Universe:	TELFS = 1 c	or 2		
	Valid Entries:	0 999		Min Value Max Value	
	* Note: -4 (Hours	s vary) is also	valid for TEHR		
TEHRUSL2				lly work at your other	Respondent File
	Edited Universe:	TELFS = 1 d	or 2 and TEMJC)T = 1	

Name	Description			File
	Valid Entries:	0	Min Value	
	* Note: 4 / House	999	Max Value	
TEHRUSLT	<u> </u>		valid for TEHRUSL2	Dognandant Filo
TERRUSLI	TEHRUSL2)	usually worke	ed per week (sum of TEHRUSL1 and	Respondent File, Activity Summary File
	Edited Universe:	TELFS = 1 c	or 2	
	Valid Entries:	0	Min Value	
	* Note : -4 (Hours	999 s varv) is also	Max Value valid for TEHRUSLT	
TEIO1COW	Edited: individual of			Respondent File
	Edited Universe:	TELFS = 1 c	· · · · · · · · · · · · · · · · · · ·	
		122.0		
	Valid Entries:	1	Government, federal	
		2	Government, state	
		3 4	Government, local Private, for profit	
		5	Private, for profit	
		6	Self-employed, incorporated	
		7	Self-employed, unincorporated	
		8	Without pay	
TEIO1ICD	Edited: industry co	de (main job)		Respondent File
	Edited Universe:	TELFS = 1 c	or 2	
	Valid Entries:	0	Min Value	
	+ Notes - Defeate	9999	Max Value	
TE10100D			or a list of industry codes	D 1 . E"
TEIO1OCD	Edited: occupation	, ,		Respondent File
	Edited Universe:	TELFS = 1 c	or 2	
	Valid Entries:	0	Min Value	
	***	9999	Max Value	
			or a list of occupation codes	
TELAYAVL	been recalled?		to work in the last seven days if you had	Respondent File
	Edited Universe:	TELFS = 3		
	Valid Entries:	1	Yes	
TEL AVI. 17		2	No	December 5%
TELAYLK	looking for work du		to be called back to work, have you been our weeks?	Respondent File
	Edited Universe:	TELAYAVL	= 1 or 2	
	Valid Entries:	1	Yes	
TEI EQ	Editod: Johan faras	2	No	Poenandant Fila
TELFS	Edited: labor force	Sidius		Respondent File, Activity Summary File

Name	Description Edited Universe:	All responde	ents	File
TELKAVL	Valid Entries:	1 2 3 4 5	Employed - at work Employed - absent Unemployed - on layoff Unemployed - looking Not in labor force job in the last seven days if one had been	Respondent File
. ==. 0 =	offered?			
	Edited Universe:	TELKM1 = 1	- 13	
	Valid Entries:	1 2	Yes No	
TELKM1	Edited: what are al last 4 weeks? (first		you have done to find work during the	Respondent File
	Edited Universe:	TELFS = 4		
TEMJOT	- TULKN	16, TULKDK1	Contacted employer directly/interview Contacted public employment agency Contacted private employment agency Contacted friends or relatives Contacted school/university employment Sent out resumes/filled out applications Checked union/professional registers Placed or answered ads Other active Looked at ads Attended job training programs/courses Nothing Other passive b search methods, users must combine all - TULKDK6, and TULKPS1 - TULKPS6 d you have more than one job?	
				7.6 , Caa.,
	Edited Universe:	TELFS = 1 c	or 2	
	Valid Entries:	1	Yes	
TERET1	Edited: do vou curi	2 ently want a i	No ob, either full or part time?	Respondent File
	Edited Universe:		and (TURETOT = 1 or TUFABS = 3 or TUF	
	Valid Entries:	1 2 3	Yes or maybe/it depends No Has a job	
TERRP	Edited: how is this			Roster File
	Edited Universe:	All persons	on roster	
	Valid Entries:	18 19 20	Self Self Spouse	

Name	Description			File
	Edited Universe:	ited Universe: All persons on roster		
	Valid Entries:	21	Unmarried partner	
		22	Own household child	
		23	Grandchild	
		24	Parent	
		25	Brother/sister	
		26	Other relative	
		27	Foster child	
		28	Housemate/roommate	
		29	Roomer/boarder	
		30	Other nonrelative	
		40	Own non-household child < 18	
			between 18 and 19. Codes of 40 refer to p	people living outside the
TESCHENR	Edited: are you en	rolled in high s	school, college, or university?	Respondent File, Activity Summary File
	Edited Universe:	Respondent	s aged 15 to 49	
			-	
	Valid Entries:	1	Yes	
		2	No	
TESCHFT			-time or part-time student?	Respondent File
	Edited Universe:	TESCHENR	R = 1	
	Valid Entries:	1	Full time	
		2	Part time	
TESCHLVL	Edited: would that	be high schoo	ol, college, or university?	Respondent File,
				Activity Summary File
	Edited Universe:	TESCHENR	t = 1	
	Valid Entries:	1	High school	
		2	College or university	
TESEX	Edited: sex			Roster File, Activity Summary File
	Edited Universe:	All persons	on roster	
	Valid Entries:	1	Male	
		2	Female	
TESPEMPNOT	Edited: employmer	nt status of sp	ouse or unmarried partner	Respondent File, Activity Summary File
	Edited Universe:	TRSPPRES	= 1 or 2	
	Valid Entries:	1	Employed	
	Valid Entries:	1 2	Employed Not employed	
TESPUHRS		2	Not employed	Respondent File
TESPUHRS		2	Not employed pouse or unmarried partner	Respondent File

Name	Description			File
	Valid Entries:	0	Min Value	
		99	Max Value	
	* Note: -4 (Hour	s vary) is also	valid for TESPUHRS	
TEWHERE	Edited: where were	e you during tl	ne activity?	Activity File
	Edited Universe:	All activities	(except those noted below)	
	Valid Entries:	1	Respondent's home or yard	
		2	Respondent's workplace	
		3	Someone else's home	
		4	Restaurant or bar	
		5	Place of worship	
		6	Grocery store	
		7	Other store/mall	
		8	School	
		9	Outdoors away from home	
		10	Library	
		11	Other place	
		12	Car, truck, or motorcycle (drive	ar)
		13	Car, truck, or motorcycle (unve	· ·
			• • •	seriger)
		14	Walking	
		15	Bus	
		16	Subway/train	
		17	Bicycle	
		18	Boat/ferry	
		19	Taxi/limousine service	
		20	Airplane	
		21	Other mode of transportation	
		30	Bank	
		31	Gym/health club	
		32	Post Office	
		89	Unspecified place	
		99	Unspecified mode of transport	ation
	* Note: Not colle		ties with activity codes of 0101x	
	500106.	otou for dotty	and with dollvity codes of o to the	X, 0102XX, 0101XX, 000100, 01
TRCHILDNUM	Number of househ	old children <	18	Respondent File,
				Activity Summary File
	Edited Universe:	All responde	ents	
	Valid Entries:	0	Min Value	
	valid Elitiles.	30	Max Value	
TRDPFTPT	Full time or part tin		nt status of respondent	Respondent File,
	r dir time or part tim	ne employmer	it status of respondent	Activity Summary File
				•
	Edited Universe:	TELFS = 1 c	or 2	
	Valid Entries:	1	Full time	
		2	Part time	
TRDTIND1	Detailed industry r			Respondent File
	•	TELFS = 1 c		,
	Edited Universe:	1ELF2 = 10	JI Z	

Name	Description			File
	Valid Entries:	1	Min Value	
		51	Max Value	
	* Note: Detaile	ed industry reco	ode values are listed in Appendix A	
TRDTOCC1	Detailed occupa	tion recode (ma	ain job)	Respondent File
	Edited Universe:	TELFS = 1	or 2	
	Valid Entries:	1	Management occupations	
		2	Business and financial operations occ	upations
		3	Computer and mathematical science of	- ·
		4	Architecture and engineering occupati	
		5	Life, physical, and social science occu	ıpations
		6	Community and social service occupa	tions
		7	Legal occupations	
		8	Education, training, and library occupa	ations
		9	Arts, design, entertainment, sports, ar	nd media occupations
		10	Healthcare practitioner and technical	occupations
		11	Healthcare support occupations	
		12	Protective service occupations	
		13	Food preparation and serving related	occupations
		14	Building and grounds cleaning and ma	aintenance occupations
		15	Personal care and service occupation	s
		16	Sales and related occupations	
		17	Office and administrative support occu	upations
		18	Farming, fishing, and forestry occupat	ions
		19	Construction and extraction occupation	ns
		20	Installation, maintenance, and repair of	occupations
		21	Production occupations	
		22	Transportation and material moving of	•
TRERNHLY	Hourly earnings	(2 implied deci	mals)	Respondent File
	Edited Universe:	TEERNHR	Y = 1	
	Valid Entries:	0	Min Value	
		9999	Max Value	
	emplo The al entry i indicat	yed persons will location flag for TEERNHRO ed in TTHR.	uently used hourly earnings variable in A ho say they work hourly and are not self- r this variable is TRHERNAL. Subject to such that TEERNHRO x TRERNHLY <=	employed or without pay. topcoding based on the 2884.61; topcoding is
TRERNUPD	Earnings update	flag		Respondent File
	Edited Universe:	TELFS = 1	or 2 and TEIO1COW = 1 - 5	
	Valid Entries:	0 1	Earnings carried forward from final CF Earnings updated in ATUS	PS interview
TRERNWA	Weekly earnings	(2 implied dec	cimals)	Respondent File, Activity Summary File
	Edited Universe:	TELFS = 1	or 2 and TEIO1COW = 1 - 5	
	Valid Entries:	0	Min Value	
		288461	Max Value	

Name	Description	n			File
	(employe variable	d persons whis TRWERNA	ently used earnings variable in ATUS and no are not self-employed or without pay. Th AL. Subject to topcoding (the maximum val s indicated in TTOT, TTWK, and TTHR.	ne allocation flag for this
TRHERNAL	TRERNHL	Y: alloca	ation flag		Respondent File
	Edited Uni	iverse:	TEERNHR	Y = 1	
	Valid Entri	ies:	0 1	TRERNHLY does not contain allocated TRERNHLY contains allocated informat	ion
TRHHCHILD	Presence	of house	hold children	< 18	Respondent File
	Edited Uni	iverse:	All responde	ents	
	Valid Entri	ies:	1 2	Yes No	
TRHOLIDAY	Flag to ind	licate if c	liary day was	a holiday	Respondent File, Activity Summary File
	Edited Uni	iverse:	All responde	ents	
	Valid Entri	ies:	0 1	Diary day was not a holiday Diary day was a holiday	
	á	and Chri	ar's Day, East stmas Day ar	ter, Memorial Day, the Fourth of July, Labore identified as holidays. No interviews were cause interviewers did not work the Friday	re done about
			, ,	· · · · · · · · · · · · · · · · · · ·	0 0
TRIMIND1	Intermedia		try recode (m	·	Respondent File
TRIMIND1	Intermedia Edited Uni	ate indus		nain job)	
TRIMIND1		ite indus	try recode (m	Agriculture, forestry, fishing, and hunting Mining Construction Manufacturing - durable goods Manufacturing - non-durable goods Wholesale trade Retail trade Transportation and warehousing Utilities Information Finance and insurance Real estate and rental and leasing Professional and technical services Management, administrative and waste Educational services Health care and social services Arts, entertainment, and recreation Accommodation and food services Private households Other services, except private household	Respondent File
TRIMIND1	Edited Uni	ate indus	try recode (m TELFS = 1 o 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20	Agriculture, forestry, fishing, and hunting Mining Construction Manufacturing - durable goods Manufacturing - non-durable goods Wholesale trade Retail trade Transportation and warehousing Utilities Information Finance and insurance Real estate and rental and leasing Professional and technical services Management, administrative and waste Educational services Health care and social services Arts, entertainment, and recreation Accommodation and food services Private households Other services, except private household	Respondent File

Edited Universe: TELFS = 1 or 2

Name	Description			File
	Valid Entries:	1	Agriculture, forestry, fishing, and hunting	
		2	Mining	
		3	Construction	
		4	Manufacturing	
		5	Wholesale and retail trade	
		6	Transportation and utilities	
		7	Information	
		8	Financial activities	
		9	Professional and business services	
		10	Educational and health services	
		11	Leisure and hospitality	
		12	Other services	
		13	Public administration	
TRMJOCC1	Major occupation i	recode (main j	ob)	Respondent File
	Edited Universe:	TELFS = 1 o	or 2	
	Valid Entries:	1	Management, business, and financial oc	cupations
		2	Professional and related occupations	
		3	Service occupations	
		4	Sales and related occupations	
		5	Office and administrative support occupa	ations
		6	Farming, fishing, and forestry occupation	
		7	Construction and extraction occupations	
		8	Installation, maintenance, and repair occ	cupations
		9	Production occupations	
		10	Transportation and material moving occu	
TRMJOCGR	Major occupation	category (maii	1 JOB)	Respondent File
	Edited Universe:	TELFS = 1 d	or 2	
	Valid Entries:	1	Management, professional, and related of	occupations
		2	Service occupations	·
		3	Sales and office occupations	
		4	Farming, fishing, and forestry occupation	าร
		5	Construction and maintenance occupation	ons
		6	Production, transportation, and material	
TRNHHCHILD	Presence of own r	on-household	I child < 18	Respondent File
	Edited Universe:	All responde	ents	
	Valid Entries:	1	Yes	
		2	No	
TRNUMHOU	Number of people	living in respo	ondent's household	Respondent File
	Edited Universe:	All responde	ents	
	Valid Entries:	1	Min Value	
		30	Max Value	
TROHHCHILD	Presence of own h			Respondent File
	Edited Universe:	All responde	ents	
	Valid Entries:	1	Yes	
	vallu Ellules.	2	No	
		-	• • •	

Name	Description			File
TRSPFTPT	Full time or part tir	Respondent File, Activity Summary File		
	Edited Universe:	TESPEMPN	IOT = 1	
	Valid Entries:	1 2 3	Full time Part time Hours vary	
TRSPPRES	Presence of the re household	espondent's sp	ouse or unmarried partner in the	Respondent File, Activity Summary File
	Edited Universe:	All responde	ents	
	Valid Entries:	1 2 3	Spouse present Unmarried partner present No spouse or unmarried partner prese	nt
TRTALONE	Total time respond	lent spent alor	ne (in minutes)	Respondent File
	Edited Universe:	All responde	ents	
	Valid Entries:	0 1440	Min Value Max Value	
			ated using TUWHO_CODE information; a cted, such as sleeping, are omitted from	
TRTCC			y providing secondary childcare for old children < 13 (in minutes)	Respondent File
	Edited Universe:	All responde	ents	
	Valid Entries:	0 1440	Min Value Max Value	
			all values of TRTCC_LN for each TUCAS	
TRTCC_LN			oroviding secondary child care for old children < 13 (in minutes)	Activity File
	Edited Universe:		for respondents who have at least one hold child < 13	nousehold or own
	Valid Entries:	0	Min Value	
			Max Value kimum for the activity of the following var RTONHH_LN	riables: TRTOHH_LN,
TRTCCC	Total time respond minutes)	lent spent with	n customers, clients, and coworkers (in	Respondent File
	Edited Universe:	All responde	ents	
	Valid Entries:	0 1440	Min Value Max Value	
			uted using TUWHO_CODE information; a ected, such as working, are omitted from	
TRTCCTOT	Total time spent de children < 13 (in m		y providing secondary childcare for all	Respondent File
	Edited Universe:	All responde	ents	

Name	Descripti	ion			File
	Valid Ent	tries:	0	Min Value	
	* Note:	TDTCCI	1440 FOT is the sum of all values	Max Value	TUCASEID
TRTCCTOT LN			uring activity providing secon	_	Activity File
TRICCIOI_EN		< 13 (in m		idary crilideare for all	Activity I lie
	Edited U	niverse:	All activities		
	Valid Ent	tries:	0	Min Value	
			1440	Max Value	
	* Note:	TRTCC1	FOT_LN is the maximum for HH_LN, TRTONHH_LN, and	the activity of the following of the activity of the following of the activity	variables: TRTOHH_LN,
TRTCHILD	Total tim 18 (in mi		lent spent with household or	non-household children <	Respondent File
	Edited U		All respondents		
	Valid Ent	tries:	0	Min Value	
			1440	Max Value	
	* Note:		able is computed using TUV ion is not collected, such as		
TRTCOC	Total tim non-own	e spent du , non-hou	uring diary day providing sec sehold children < 13 (in mini	condary childcare for utes)	Respondent File
	Edited U	niverse:	All respondents		
	Valid Ent	tries:	0	Min Value	
		TDT00	1440	Max Value	A 0.515
TDTOOO IN	* Note:		C is the sum of all values of		
TRTCOC_LN	Total time spent during activity providing secondary child care for Activity File non-own, non-household children <13 (in minutes)				
	non-own	, non-hou	sehold children <13 (in minu	ites)	
	non-own Edited U		sehold children <13 (in minu All activities	ites)	
		niverse:	•	Min Value	
	Edited U	niverse: tries: TRTCO0 of 0101x	All activities	Min Value Max Value CC8. It does not include act 0401xx, 0402xx, 0403xx, 18	80301, 180302, 180303,
TRTFAMILY	Edited U Valid Ent	niverse: tries: TRTCO0 of 0101x 180401,	All activities 0 1440 C_LN is calculated using TU x, 0301xx, 0302xx, 0303xx,	Min Value Max Value CC8. It does not include act 0401xx, 0402xx, 0403xx, 18 C is the allocation flag for th	80301, 180302, 180303,
	Edited U Valid Ent	niverse: tries: TRTCO0 of 0101x 180401, e respond	All activities 0 1440 C_LN is calculated using TU ix, 0301xx, 0302xx, 0303xx, 180402, or 180403. TXTCC	Min Value Max Value CC8. It does not include act 0401xx, 0402xx, 0403xx, 18 C is the allocation flag for th	80301, 180302, 180303, nis variable.
	Edited U Valid Ent * Note: Total tim Edited U	riverse: TRTCOO of 0101x 180401, e respond	All activities 0 1440 C_LN is calculated using TU x, 0301xx, 0302xx, 0303xx, 180402, or 180403. TXTCC lent spent with family members All respondents	Min Value Max Value CC8. It does not include act 0401xx, 0402xx, 0403xx, 18 C is the allocation flag for these (in minutes)	80301, 180302, 180303, nis variable.
	Edited U Valid Ent * Note: Total tim	riverse: TRTCOO of 0101x 180401, e respond	All activities 0 1440 C_LN is calculated using TU ix, 0301xx, 0302xx, 0303xx, 180402, or 180403. TXTCO	Min Value Max Value CC8. It does not include act 0401xx, 0402xx, 0403xx, 18 C is the allocation flag for th	80301, 180302, 180303, nis variable.
	Edited U Valid Ent * Note: Total tim Edited U	riverse: TRTCOO of 0101x 180401, e respond niverse: tries:	All activities 0 1440 C_LN is calculated using TU x, 0301xx, 0302xx, 0303xx, 180402, or 180403. TXTCC lent spent with family members All respondents	Min Value Max Value CC8. It does not include act 0401xx, 0402xx, 0403xx, 18 C is the allocation flag for the ers (in minutes) Min Value Max Value WHO CODE information; all	80301, 180302, 180303, nis variable. Respondent File activities for which who
	Edited U Valid Ent * Note: Total tim Edited U Valid Ent * Note:	riverse: TRTCOO of 0101x 180401, e respond niverse: tries: This vari	All activities 0 1440 C_LN is calculated using TU x, 0301xx, 0302xx, 0303xx, 180402, or 180403. TXTCC lent spent with family membral respondents 0 1440 able is computed using TUV	Min Value Max Value CC8. It does not include act 0401xx, 0402xx, 0403xx, 18 C is the allocation flag for the ers (in minutes) Min Value Max Value VHO_CODE information; all sleeping, are omitted from to	80301, 180302, 180303, nis variable. Respondent File activities for which who
TRTFAMILY	Edited U Valid Ent * Note: Total tim Edited U Valid Ent * Note:	riverse: TRTCOO of 0101x 180401, e respond niverse: tries: This vari informati e respond	All activities 0 1440 C_LN is calculated using TU ex, 0301xx, 0302xx, 0303xx, 180402, or 180403. TXTCO lent spent with family member All respondents 0 1440 able is computed using TUV ion is not collected, such as	Min Value Max Value CC8. It does not include act 0401xx, 0402xx, 0403xx, 18 C is the allocation flag for the ers (in minutes) Min Value Max Value VHO_CODE information; all sleeping, are omitted from to	80301, 180302, 180303, nis variable. Respondent File activities for which who he calculation
TRTFAMILY	Edited U Valid Ent * Note: Total tim Edited U Valid Ent * Note: Total tim	riverse: TRTCOO of 0101x 180401, e respond niverse: This vari informati e respond niverse:	All activities 0 1440 C_LN is calculated using TU x, 0301xx, 0302xx, 0303xx, 180402, or 180403. TXTCO lent spent with family member All respondents 0 1440 able is computed using TUV ion is not collected, such as lent spent with friends (in mi	Min Value Max Value CC8. It does not include act 0401xx, 0402xx, 0403xx, 18 C is the allocation flag for the ers (in minutes) Min Value Max Value VHO_CODE information; all sleeping, are omitted from to	80301, 180302, 180303, nis variable. Respondent File activities for which who he calculation
TRTFAMILY	Edited U Valid Ent * Note: Total tim Edited U Valid Ent * Note: Total tim Edited U Valid Ent	riverse: TRTCOO of 0101x 180401, e respond niverse: This vari informati e respond niverse:	All activities 0 1440 C_LN is calculated using TU ex, 0301xx, 0302xx, 0303xx, 180402, or 180403. TXTCO lent spent with family member All respondents 0 1440 able is computed using TUV ion is not collected, such as lent spent with friends (in minus) All respondents 0 1440 1440	Min Value Max Value CC8. It does not include act 0401xx, 0402xx, 0403xx, 18 C is the allocation flag for the ers (in minutes) Min Value Max Value VHO_CODE information; all sleeping, are omitted from tenutes) Min Value Max Value Max Value Max Value	activities for which who he calculation Respondent File
TRTFAMILY	Edited U Valid Ent * Note: Total tim Edited U Valid Ent * Note: Total tim Edited U Valid Ent * Note:	riverse: TRTCOO of 0101x 180401, e respond niverse: This vari informati e respond niverse: tries: This vari informati	All activities 0 1440 C_LN is calculated using TU x, 0301xx, 0302xx, 0303xx, 180402, or 180403. TXTCO lent spent with family membra All respondents 0 1440 able is computed using TUV ion is not collected, such as lent spent with friends (in minum All respondents) 0 1440 able is computed using TUV ion is not collected, such as lent spent with friends (in minum All respondents)	Min Value Max Value CC8. It does not include act 0401xx, 0402xx, 0403xx, 18 C is the allocation flag for the ers (in minutes) Min Value Max Value VHO_CODE information; all sleeping, are omitted from te nutes) Min Value Max Value VHO_CODE information; all sleeping, are omitted from te sleeping, are omitted from te sleeping, are omitted from te	activities for which who he calculation Respondent File activities for which who he calculation Respondent File
TRTFAMILY	Edited U Valid Ent * Note: Total tim Edited U Valid Ent * Note: Total tim Edited U Valid Ent * Note: Total tim Total tim Total tim Total tim	riverse: TRTCOO of 0101x 180401, e respond niverse: This vari informati e respond niverse: Tries:	All activities 0 1440 C_LN is calculated using TU ix, 0301xx, 0302xx, 0303xx, 180402, or 180403. TXTCO lent spent with family member All respondents 0 1440 able is computed using TUV ion is not collected, such as lent spent with friends (in minus) All respondents 0 1440 able is computed using TUV ion is not collected, such as lent spent with friends (in minus) All respondents 0 1440 able is computed using TUV ion is not collected, such as lent spent with friends (in minus) and ion	Min Value Max Value CC8. It does not include act 0401xx, 0402xx, 0403xx, 18 C is the allocation flag for the ers (in minutes) Min Value Max Value VHO_CODE information; all sleeping, are omitted from te nutes) Min Value Max Value VHO_CODE information; all sleeping, are omitted from te sleeping, are omitted from te sleeping, are omitted from te	activities for which who he calculation Respondent File activities for which who he calculation Respondent File

Name	Descriptio	n			File
	Edited Uni	iverse:	All respondents		
	Valid Entri	ies:	0 1440	Min Value Max Value	
	* Note:	TRTHH is	s the sum of all values of TR		D
TRTHH_LN			ring activity providing second < 13 (in minutes)	dary childcare for	Activity File
	Edited Uni	iverse:	All activities for respondents	s with at least one househol	d child < 13
	Valid Entri	ies:	0 1440	Min Value Max Value	
		TRTHH_ TRTNOH	LN is the maximum for the a		oles: TRTOHH_LN and
TRTHHFAMILY	Total time	responde	ent spent with household fan	nily members (in minutes)	Respondent File
	Edited Uni	iverse:	All respondents		
	Valid Entri	ies:	0 1440	Min Value Max Value	
			able is computed using TUW on is not collected, such as s		
TRTNOCHILD	Total time	responde	ent spent with non-own child	ren < 18 (in minutes)	Respondent File
	Edited Uni	iverse:	All respondents		
	Valid Entri	ies:	0 1440	Min Value Max Value	
			able is computed using TUW on is not collected, such as s		
TRTNOHH			ring diary day providing second children < 13 (in minutes)	ondary childcare for	Respondent File
	Edited Uni		All respondents		
	Valid Entri	ies:	0 1440	Min Value Max Value	
	* Note:	TRTNOH	IH is the sum of all values of		ICASEID
TRTNOHH_LN			ring activity providing second < 13 (in minutes)	dary childcare for non-own	Activity File
	Edited Uni	iverse:	All activities for respondents	s with at least one non-own	household child < 13
	Valid Entri	ies:	0 1440	Min Value Max Value	
	į	codes of include a	H_LN is calculated using TL 0101xx, 0301xx, 0302xx, 03 ny activity or part of any actived by TUCC2 and TUCC4).	03xx, 180301, 180302, or 1 vity in which no household o	80303. It also does not child was awake
TRTO	Total time children <		ring diary day providing seconutes)	ondary childcare for own	Respondent File
	Edited Uni	•	All respondents		
	Valid Entri	ies:	0	Min Value	
			1440	Max Value	

Name	Description * Note: TF	RTO is	the sum of all values of TRT	O_LN for each TUCASEID	File
TRTO_LN	Total time sp	Activity File			
	Edited Unive	•	<u> </u>	ts with at least one own child	d < 13
	Valid Entries	s:	0 1440	Min Value Max Value	
		RTO_LI RTONH		tivity of the following variable	es: TRTOHH_LN and
TRTOHH			ring diary day providing sec < 13 (in minutes)	ondary childcare for own	Respondent File
	Edited Unive	erse:	All respondents		
	Valid Entries	s:	0 1440	Min Value Max Value	
	* Note: TF	RTOHH	I is the sum of all values of T	TRTOHH_LN for each TUCA	ASEID
TRTOHH_LN			ring activity providing secon < 13 (in minutes)	dary childcare for own	Activity File
	Edited Unive	erse:	All activities for respondent	ts with at least one own hou	sehold child < 13
	Valid Entries	s:	0 1440	Min Value Max Value	
	of an	0101xx ny activi	I_LN is calculated using TU(k, 0301xx, 0302xx, 0303xx, ity or part of any activity in w	CC5. It does not include acti 180301, 180302, or 180303 which no household child wa e allocation flag for this varia	. It also does not include s awake (determined by
TRTOHHCHILD	Total time re minutes)	esponde	ent spent with own househo	ld children < 18 (in	Respondent File
	Edited Unive	erse:	All respondents		
	Valid Entries	s:	0 1440	Min Value Max Value	
				VHO_CODE information; all sleeping, are omitted from the	
TRTONHH			ring diary day providing sec dren < 13 (in minutes)	ondary childcare for own	Respondent File
	Edited Unive	erse:	All respondents		
	Valid Entries	s :	0 1440	Min Value Max Value	
	* Note: TF	RTONH		f TRTONHH_LN for each TU	JCASEID
TRTONHH_LN			ring activity providing secon dren < 13 (in minutes)	dary childcare for own	Activity File
	Edited Unive	erse:	All activities for respondent	ts with at least one own non-	-household child < 13
	Valid Entries	s:	0	Min Value	
	со	des of	0101xx, 0301xx, 0302xx, 03	Max Value UCC7. It does not include ac 303xx, 0401xx, 0402xx, 040 . TXTONHH is the allocation	3xx, 180301, 180302,

Name	Description			File		
TRTONHHCHILD	Total time respon minutes)	Total time respondent spent with own non-household children < 18 (in minutes)				
	Edited Universe:	All responde	ents			
	Valid Entries:	0 1440	Min Value Max Value			
		riable is comp	uted using TUWHO_CODE information; a			
TRTSPONLY			ected, such as sleeping, are omitted from h spouse only (in minutes)	Respondent File		
	Edited Universe:	All responde				
		•				
	Valid Entries:	0 1440	Min Value Max Value			
			uted using TUWHO_CODE information; a ected, such as sleeping, are omitted from			
TRTSPOUSE	Total time respon minutes)	dent spent wit	h spouse (others may be present) (in	Respondent File		
	Edited Universe:	All responde	ents			
	Valid Entries:	0	Min Value			
		1440	Max Value			
			uted using TUWHO_CODE information; a ected, such as sleeping, are omitted from			
TRTUNMPART	Total time respon present) (in minut		h unmarried partner (others may be	Respondent File		
	Edited Universe:	All responde	ents			
	Valid Entries:	0 1440	Min Value Max Value			
		riable is comp	uted using TUWHO_CODE information; a ected, such as sleeping, are omitted from			
TRWERNAL	TRERNWA: alloc		3,	Respondent File		
	Edited Universe:	TELFS = 1	or 2 and TEIO1COW = 1 - 5			
	Valid Entries:	0 1	TRERNWA does not contain allocated in TRERNWA contains allocated informations.			
TRWHONA	Who information i	not asked for a	activity	Who File		
	Edited Universe:	All activities	3			
	Valid Entries:	0 1	TUWHO_CODE asked TUWHO_CODE not asked			
TRYHHCHILD	Age of youngest h	•		Respondent File, Activity Summary File		
	Edited Universe:	TRHHCHIL	D = 1			
	Valid Entries:	0	Min Value			
		17	Max Value			
TTHR	Hourly pay topcoo	de flag		Respondent File		
	Valid Entries:	0 1	Not topcoded Topcoded			

Name	Description				File
	* Note: Indicate	s topcoding of	f hourly pay in e	arnings variables	
ТТОТ	Overtime amount	topcode flag			Respondent File
	Valid Entries: * Note: Indicate	0 1 s topcoding of	Not topcoded Topcoded	n earnings variables	
TTWK	Weekly earnings t		i overtime pay ii	Tearrings variables	Respondent File
I I VVIX	Valid Entries:	0	Not topcoded		rrespondent i lie
		1	Topcoded	earnings variables	
TU06FWGT					Docnandont Filo
TOURFWGT	ATUS final weight	. based on 200	oo weighting me	emodology	Respondent File, Activity Summary File
	Valid Entries:	0		Min Value	
	* Note: Recomr	99999999999999999999999999999999999999		Max Value ng to combine data from 20	103 through 2006. For
				IS User's Guide.	103 tillough 2006. Fol
TUABSOT	In the last seven of	lays, did you h	nave a job either	r full or part time?	Respondent File
	Valid Entries:	1 2 3 4 5	Yes No Retired Disabled Unable to wor	rk	
TUACTDUR	Duration of activity	y in minutes (la	ast activity not to	runcated at 4:00 a.m.)	Activity File
	Valid Entries:	1 9999		Min Value Max Value	
TUACTDUR24	Duration of activity	y in minutes (la	ast activity trunc	cated at 4:00 a.m.)	Activity File
	Valid Entries:	1 1440		Min Value Max Value	
TUACTIVITY_N	Activity line numb	er			Activity File, Who File
	Valid Entries:	1 91		Min Value Max Value	
TUBUS	Does anyone in th		own a business		Respondent File
	Valid Entries:	1	Yes		
		2	No		
TUBUS1	or farm?	lays, did you d		ork in the family business	Respondent File
	Valid Entries:	1 2	Yes No		
TUBUS2OT	Do you receive pa			siness?	Respondent File
	Valid Entries:	1 2	Yes No		
TUBUSL1	TULINENO of farr			ner)	Respondent File
	Valid Entries:	0		Min Value	
TUDUS 2	THE INITIAL OF FORM	30	owner (seesand	Max Value	Posnondont Filo
TUBUSL2	TULINENO of farr		owner (second	,	Respondent File
	Valid Entries:	0 30		Min Value Max Value	

Name	Description				File
TUBUSL3	TULINENO of farm	or business	owner (third ow	vner)	Respondent File
	Valid Entries:	0		Min Value	
TUDUO 4	THE INITIAL of forms	30		Max Value	Described File
TUBUSL4	TULINENO of farm		owner (tourtn o		Respondent File
	Valid Entries:	0 30		Min Value Max Value	
TUBWGT	ATUS base weight			wax value	Respondent File
	Valid Entries:	1		Min Value	
	Valid Elitiloo.	999999.999	999	Max Value	
TUCASEID	ATUS Case ID (14	-digit identifie	r)		All Files
TUCC2	Time first househo	ld child < 13 v	woke up		Respondent File
	Valid Entries:	00:00:00		Min Value	
T11004	- :	24:00:00		Max Value	D
TUCC4	Time last househo		vent to bed		Respondent File
	Valid Entries:	00:00:00		Min Value	
TUCC5	Was at least one o	24:00:00	usehold childre	Max Value en < 13 in your care during	Activity File
10000	this activity?	i your own no	ascribia criliare	on vita in your care during	Activity I lic
	Valid Entries:	0	No		
		1	Yes		
TUCC5_CK	Pageon responder	97		activities involved childcare nildcare activities for own	Respondent File
10005_CK	household children				Respondent File
	Valid Entries:	1		/ childcare activities	
		2	Respondent of Respondent re	refused to answer	
		4	•	ay from home yesterday	
		5		was away from home yester	•
TUCC5B	during this activity			nildren < 13 in your care	Activity File
	Valid Entries:	0	No		
		1 97	Yes No additional	activities involved childcare	2
TUCC5B_CK	Reason responder			nildcare activities for	Respondent File
	non-own househol	d children			
	Valid Entries:	1		childcare activities	
		2	Respondent of	refused to answer	
		4	•	ay from home yesterday	
		5	Respondent v	was away from home yester	•
TUCC7	Was at least one o during this activity		n-household ch	nildren < 13 in your care	Activity File
	Valid Entries:	0	No		
		1 97	Yes	activities involved childcare	2
TUCC8	Other than househ child 0-12 in your o	old or own no	n-household ch	nildren < 13, was there a	Activity File
	Valid Entries:	0	No		
		1	Yes		
		97	No additional	activities involved childcare	9

Name	Description				File
TUCC9	Are the non-own, n to you?	on-household	l children you ca	ared for in TUCC8 related	Respondent File
	Valid Entries:	1	Yes		
		2	No		
		3	Some are, sor		
TUCUMDUR	Cumulative duratio truncated at 4:00an each TUCASEID)			es; last activity not re total of TUACTDUR for	Activity File
	Valid Entries:	1		Min Value	
		9999		Max Value	
TUCUMDUR24				es; last activity truncated at ACTDUR24 for each	Activity File
	Valid Entries:	1		Min Value	
		1440		Max Value	
TUDIARYDATE	Date of diary day (o	date about wh	ich the respond	dent was interviewed)	Respondent File
	Valid Entries:	20050101		Min Value	
		20051231		Max Value	
	* Note: TUDIARY	YDATE is in Y	YYYMMDD for	mat	
TUDIARYDAY	Day of the week of was interviewed)	diary day (da	y of the week al	bout which the respondent	Respondent File, Activity Summary File
	Valid Entries:	1 2 3 4 5 6 7	Sunday Monday Tuesday Wednesday Thursday Friday Saturday		
TUDIS		oes your disa		ld you were reported to ou from doing any kind of	Respondent File
	Valid Entries:	1	Yes		
		2	No		
		3		a disability last time	
TUDIS1	the next six months			any kind of work during	Respondent File
	Valid Entries:	1	Yes		
TUDIOS	5 1 "	2	No		Decreeded File
TUDIS2	during the next six	months?		accepting any kind of work	Respondent File
	Valid Entries:	1	Yes		
TUERN2	Wookly overtime	2 ornings (2 imr	No		Respondent File
TUERINZ	Weekly overtime ea	, ,	meu uecimais)		nespondent rile
	Valid Entries:	0 288461		Min Value Max Value	
TUERNH1C	What is your hourly commissions? (2 in			uding overtime pay, tips, or	Respondent File
	Valid Entries:	0		Min Value	
		9999		Max Value	

Name	Description	ĺ				File
			ed if the respo er is not corre		s that the recorded hourly ra	ate read back by the
TUFINLWGT	ATUS final	weight				Respondent File, Activity Summary File
	Valid Entrie	es:	0	200000	Min Value	
	* Note: T	he weig	99999999999999999999999999999999999999		Max Value between years, so this vari	able is not comparable
					, please see the ATUS Use	
TUFWK	In the last s	even da	ys did you do	any work for pa	ay or profit?	Respondent File
	Valid Entrie	es:	1	Yes		
			2	No		
			3	Retired		
			4	Disabled		
			5	Unable to wor		
TUIO1MFG				nainly manufact se? (main job)	turing, retail trade,	Respondent File
	Valid Entrie	es:	1	Manufacturing	I	
			2	Retail trade		
			3	Wholesale trad	de	
			4	Something els	se	
TUIODP1					ld, you were reported to r (employer's name)?	Respondent File
	Valid Entrie	es:	1	Yes		
			2	No		
TUIODP2	Have the us CPS intervi			ies of your job o	changed since (month of	Respondent File
	Valid Entrie	es:	1	Yes		
			2	No		
TUIODP3	(occupation	n) and yo	to someone i our usual dutic current job? (es were (activiti	ld, you were reported as es). Is this an accurate	Respondent File
	Valid Entrie	es:	1	Yes		
			2	No		
TULAY	_		en days were	you on layoff fro	om your job?	Respondent File
	Valid Entrie	es:	1	Yes		
			2	No		
			3	Retired		
			4	Disabled		
			5	Unable to wor		
TULAY6M	Have you b the next 6 r	een give nonths?	en any indicat	ion that you wil	I be recalled to work within	Respondent File
	Valid Entrie	es:	1	Yes		
TI II AN/AN /T			2	No		.
TULAYAVR				a job in the last		Respondent File
	Valid Entrie	es:	1	Own temporar	-	
			2	Going to school	ol	
			3	Other		
TULAYDT	Has your e	mployer	given you a c	late to return to	work? (to layoff job)	Respondent File

Name	Description			File
	Valid Entries:	1	Yes	
		2	No	
TULINENO	ATUS person line i	number		ATUS-CPS File, Respondent File, Roster File, Who File
	Valid Entries:	1	Min Value	
		30	Max Value	
	* Note: The pers	on selected to	be interviewed for ATUS is always TULIN	IENO = 1
TULK	Have you been doi	ng anything to	find work during the last four weeks?	Respondent File
	Valid Entries:	1	Yes	
		2	No	
		3	Retired	
		4	Disabled	
		5	Unable to work	
TULKAVR	Why could you not	have started a	a job last week?	Respondent File
	Valid Entries:	1	Waiting for new job to begin	
		2	Own temporary illness	
		3	Going to school	
		4	Other	
TULKDK1	You said you have	been trying to	find work. How did you go about	Respondent File
	looking? (first meth	nod)	, ,	
	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	
	- TULKM	16, TULKDK1	o search methods, users must combine all - TULKDK6, and TULKPS1 - TULKPS6	
TULKDK2	TULKDK1 text: (se	cond method)		Respondent File
	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	
		13	Other passive	
		97	No additional job search activities	

Name	Descripti	on				File
	* Note:					I fields TELKM1, TULKM2
TULKDK3	TULKDK		rd method)	- TULKUKO, an	d TULKPS1 - TULKPS6	Respondent File
	Valid Ent	ries [.]	1		Min Value	
	Valia Elli		97		Max Value	
	* Note:	See valid	I values for TU	JLKDK2		
TULKDK4	TULKDK	1 text: (fou	urth method)			Respondent File
	Valid Ent	ries:	1		Min Value	
	* Note:	See valid	97 I values for TU	II KDK2	Max Value	
THINDIE				JENDINZ		Deen and ant File
TULKDK5		•	h method)			Respondent File
	Valid Ent	ries:	1		Min Value	
	+ NI_4	0 11 -	97 	II IADIAO	Max Value	
	* Note:		I values for TU	JLKDK2		
TULKDK6	TULKDK	1 text: (six	th method)			Respondent File
	Valid Ent	ries:	1		Min Value	
			97		Max Value	
	* Note:	See valid	I values for TU	JLKDK2		
TULKM2		all of the second m		ve done to find	work during the last 4	Respondent File
	Valid En	ries:	1	Contacted em	ployer directly/interview	
			2	•	blic employment agency	
			3	•	vate employment agency	
			4		ends or relatives	
			5		nool/university employmen	t center
			6		mes/filled out applications	
			7		n/professional registers	
			8 9	Placed or ans Other active	wered ads	
			10	Looked at ads	•	
			11		raining programs/courses	
			13	Other passive	. .	
			97	•	job search activities	
	* Note:				, ids, users must combine a id TULKPS1 - TULKPS6	ll fields TELKM1, TULKM2
TULKM3	TULKM2	text: (third	d method)			Respondent File
	Valid Ent	ries:	1		Min Value	
			97		Max Value	
	* Note:	See valid	I values for TU	JLKM2		
TULKM4	TULKM2	text: (four	th method)			Respondent File
	Valid Ent	ries:	1		Min Value	
	+ NI_4	0 11 -	97 	11.17.40	Max Value	
	* Note:		I values for TU	JLKIVIZ		
TULKM5		text: (fifth	method)			Respondent File
	Valid Ent	ries:	1		Min Value	
	* * * *		97		Max Value	
	* Note:	See valid	I values for TU	JLKM2		

Name	Descripti	on				File
TULKM6	TULKM2	text: (sixtl	n method)			Respondent File
	Valid Ent	tries:	1		Min Value	
			97		Max Value	
	* Note:	See valid	values for TU	JLKM2		
TULKPS1	Can you method)	tell me mo	ore about wha	t you did to sear	rch for work? (first	Respondent File
	Valid En	tries:	1	Contacted emp	oloyer directly/interview	
			2	Contacted pub	lic employment agency	
			3	Contacted priva	ate employment agency	
			4	Contacted frier	nds or relatives	
			5	Contacted scho	ool/university employment	center
			6	Sent out resum	nes/filled out applications	
			7	Checked union	n/professional registers	
			8	Placed or answ	vered ads	
			9	Other active		
			10	Looked at ads		
			11	Attended job tr	aining programs/courses	
			12	Nothing		
			13	Other passive		
			97	No more job se		
	* Note:				ds, users must combine all d TULKPS1 - TULKPS6	fields TELKM1, TULKM2
TULKPS2	TULKPS	1 text: (see	cond method)			Respondent File
	Valid En	tries:	1	Contacted emp	oloyer directly/interview	
			2	Contacted pub	lic employment agency	
			3	Contacted priva	ate employment agency	
			4	Contacted frier	nds or relatives	
			5	Contacted school	ool/university employment	center
			6		nes/filled out applications	
			7		n/professional registers	
			8	Placed or answ	vered ads	
			9	Other active		
			10	Looked at ads		
			11	•	aining programs/courses	
			13	Other passive		
	* Nata.	l	97	•	ob search activities	Salda TELIZANA TUUZANO
	* Note:	- TULKM	6, TULKDK1 -		ds, users must combine all d TULKPS1 - TULKPS6	·
TULKPS3	TULKPS	1 text: (thi	rd method)			Respondent File
	Valid Ent	tries:	1		Min Value	
			97		Max Value	
	* Note:	See valid	values for TU	JLKPS2		
TULKPS4	TULKPS	1 text: (fou	ırth method)			Respondent File
	Valid Ent	tries:	1 97		Min Value Max Value	
	* Note:	See valid	97 I values for TU		IVIAN VAIUE	
TULKPS5		1 text: (fiftl				Respondent File
TOLIN 00						respondent i lie
	Valid Ent	tries:	1		Min Value	
			97		Max Value	

Name	Description				File
	* Note: See valid	d values for Tl	JLKPS2		
TULKPS6	TULKPS1 text: (six	kth method)			Respondent File
	Valid Entries:	1		Min Value	
	* Notes - Coo veli	97	II KDC2	Max Value	
TURACNITU	* Note: See valid			TI 10	D
TUMONTH	interviewed)		/ about which A	TUS respondent was	Respondent File
	Valid Entries:	1 12		Min Value Max Value	
TURETOT	The last time we s		one in this house	ehold you were reported to	Respondent File
	be retired. Are you			,	
	Valid Entries:	1	Yes		
		2	No Was not retired	d last tima	
TUSPABS	In the last seven d			rried partner have a job	Respondent File
	either full or part til				
	Valid Entries:	1	Yes		
		2	No		
		3	Retired		
		4 5	Disabled Unable to work	,	
TUSPUSFT	Does your spouse week?			work 35 hours or more per	Respondent File
	Valid Entries:	1	Yes		
		2	No		
		3	Hours vary		
		4	No longer has	-	
TUSPWK	for pay or profit?	ays, did your s	spouse or unma	rried partner do any work	Respondent File
	Valid Entries:	1	Yes		
		2	No		
		3	Retired		
		4 5	Disabled Unable to work	k	
TUSTARTTIM	Activity start time		Oliubic to work	X.	Activity File
	Valid Entries:	00:00:00		Min Value	
		24:00:00		Max Value	
TUSTOPTIME	Activity stop time				Activity File
	Valid Entries:	00:00:00		Min Value	
TUTIED100DE	Lavison Tier 1: 1et	24:00:00	a of C digit a ativi	Max Value	A ativity File
TUTIER1CODE	Lexicon Tier 1: 1st		s or o-uight activi		Activity File
	Valid Entries:	01 50		Min Value Max Value	
	* Note: Valid act		a listed in the 20	Nax value 105 Coding Lexicon (see Ap	onendiy A) Siv-digit
		odes are crea		ng TUTIER1CODE, TUTIEF	
TUTIER2CODE	Lexicon Tier 2: 3rd	and 4th digits	of 6-digit activi	ty code	Activity File
	Valid Entries:	01	•	Min Value	
	Tana Entitios.	99		Max Value	

Name	Description					File	
	* Note:	activity			005 Coding Lexicon (see ng TUTIER1CODE, TUT		
TUTIER3CODE	Lexicon	Tier 3: 5t	h and 6th digit	s of 6-digit activ	rity code	Activity File	
	Valid En	tries:	01		Min Value		
			99		Max Value		
	* Note:	activity			005 Coding Lexicon (see ng TUTIER1CODE, TUT		
TUWHO_CODE	Who was	s in the ro	oom with you /	Who accompar	nied you?	Who File	
	Valid En	tries:	18	Alone			
			19	Alone			
			20	Spouse			
			21	Unmarried pa	artner		
			22	Own househo	old child		
			23	Grandchild			
			24	Parent			
			25	Brother/sister			
			26	Other related	person		
			27 28	Foster child Housemate/re	nommato		
			29	Roomer/boar			
			30	Other nonrela			
			40		sehold child < 18		
			51		iving in household)		
			52	•	usehold family members	< 18	
			53		usehold family members		
				parents-in-law)			
			54	Friends			
			55	Co-workers/colleagues/clients Neighbors/acquaintances			
			56				
			57		usehold children < 18		
			58		usehold adults 18 and old		
	* Note:					ex, 0104xx, 0501xx, 500105,	
				of the responde		es of 40 or greater refer to	
TUYEAR	Year of o	liary day	(year of day al	bout which resp	ondent was interviewed)	Respondent File	
	Valid En	tries:	2005		Min Value		
			2005		Max Value		
TXABSRSN	TEABSF	RSN: allo	cation flag			Respondent File	
	Valid En	tries:	0		Min Value		
			53		Max Value		
	* Note:	See Int	roduction for a	llocation flag va	llues		
TXAGE	TEAGE:	allocatio	n flag			Roster File	
	Valid En	tries:	00	Value - no ch	_		
			01	Blank - no ch	•		
			02	Don't know -	_		
			03	Refused - no	_		
			10	Value to value	e		

Name	Description			File
	Valid Entries:	11	Blank to value	
		12	Don't know to value	
		13	Refused to value	
		20	Value to longitudinal value	
		21	Blank to longitudinal value	
		22	Don't know to longitudinal value	
		23	Refused to longitudinal value	
		30	Value to allocated longitudinal value	
		31	Blank to allocated longitudinal value	
		32	Don't know to allocated longitudinal valu	ie
		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	Topcoded	
		61	Topcoded and allocated	
	* Note: There are	two valid va	lues (60 and 61) that are not valid values t	for any other TX variable
TXERN	TEERN: allocation	flag		Respondent File
	Valid Entries:	0	Min Value	
		53	Max Value	
	* Note: See Intro	duction for all	location flag values	
TXERNH10	TEERNH10: alloca			Respondent File
	Valid Entries:	0	Min Value	
		53	Max Value	
	* Note: See Intro	duction for all	location flag values	
TXERNH2	TEERNH2: allocation	on flag		Respondent File
	Valid Entries:	0	Min Value	
		53	Max Value	
	* Note: See Intro	duction for all	location flag values	
TXERNHRO	TEERNHRO: alloca	ation flag		Respondent File
	Valid Entries:	0	Min Value	
		53	Max Value	
	* Note: See Intro	duction for all	location flag values	
TXERNHRY	TEERNHRY: alloca	tion flag		Respondent File
	Valid Entries:	0	Min Value	
		53	Max Value	
	* Note: See Intro	duction for all	location flag values	
TXERNPER	TEERNPER: alloca	tion flag		Respondent File
	Valid Entries:	0	Min Value	
		53	Max Value	
	* Note: See Intro		location flag values	
TVEDNIDT				Pospondont File
TXERNRT	TEERNRT: allocation	on liag		Respondent File

Name	Description			File
	Valid Entries:	0	Min Value	
		53	Max Value	
		oduction for allocation flag va	llues	
TXERNUOT	TEERNUOT: alloc	cation flag		Respondent File
	Valid Entries:	0	Min Value	
	* Note: Societr	53 oduction for allocation flag va	Max Value	
TXERNWKP			liues	Dognandant File
IACKINVKP	TEERNWKP: alloc		M*- \	Respondent File
	Valid Entries:	0 53	Min Value Max Value	
	* Note: See Intr	oduction for allocation flag va		
TXHRFTPT	TEHRFTPT: alloca			Respondent File
	Valid Entries:	0	Min Value	
	valia Entites.	53	Max Value	
	* Note: See Intr	oduction for allocation flag va	lues	
TXHRUSL1	TEHRUSL1: alloca	ation flag		Respondent File
	Valid Entries:	0	Min Value	
	* Natas - Occident	53	Max Value	
T)// ID/ IO/ O		oduction for allocation flag va	ilues	5
TXHRUSL2	TEHRUSL2: alloca			Respondent File
	Valid Entries:	0 53	Min Value	
	* Note: See Intr	ાડ oduction for allocation flag va	Max Value	
TXHRUSLT	TEHRUSLT: alloc	<u> </u>		Respondent File
	Valid Entries:	0	Min Value	
	valia Entites.	53	Max Value	
	* Note: See Intr	oduction for allocation flag va	lues	
TXIO1COW	TEIO1COW: alloc	ation flag		Respondent File
	Valid Entries:	0	Min Value	
	***	53	Max Value	
77/10/107		oduction for allocation flag va	llues	
TXIO1ICD	TEIO1ICD: allocat	•		Respondent File
	Valid Entries:	0	Min Value	
	* Note: See Intr	53 oduction for allocation flag va	Max Value	
TXIO10CD	TEIO1OCD: alloca			Respondent File
	Valid Entries:	0	Min Value	
	valid Littles.	53	Max Value	
	* Note: See Intr	oduction for allocation flag va	lues	
TXLAYAVL	TELAYAVL: alloca	ation flag		Respondent File
	Valid Entries:	0	Min Value	
	***	53	Max Value	
		oduction for allocation flag va	llues	
TXLAYLK	TELAYLK: allocati	on flag		Respondent File

Name	Description			File
	Valid Entries:	0	Min Value	
	* Note: See Intr	53 oduction for allocation flag va	Max Value	
TXLFS	TELFS: allocation	•	iliues	Respondent File
TALI 3			Min Value	Nespondent i lie
	Valid Entries:	0 53	Max Value	
	* Note: See Intr	oduction for allocation flag va	lues	
TXLKAVL	TELKAVL: allocat	ion flag		Respondent File
	Valid Entries:	0	Min Value	
	* Note: See Intr	53 oduction for allocation flag va	Max Value llues	
TXLKM1	TELKM1: allocation			Respondent File
	Valid Entries:	0	Min Value	·
		53	Max Value	
		oduction for allocation flag va	llues	
TXMJOT	TEMJOT: allocation	on flag		Respondent File
	Valid Entries:	0	Min Value	
	* Note: See Intr	53 oduction for allocation flag va	Max Value	
TXRET1	TERET1: allocation			Respondent File
	Valid Entries:	0	Min Value	·
		53	Max Value	
		oduction for allocation flag va	llues	
TXRRP	TERRP: allocation			Roster File
	Valid Entries:	0 53	Min Value Max Value	
	* Note: See Intr	oduction for allocation flag va		
TXSCHENR	TESCHENR: allo	cation flag		Respondent File
	Valid Entries:	0	Min Value	
	* Notes - Ossilate	53	Max Value	
TXSCHFT		oduction for allocation flag va	ilues	Dognandant Filo
INSCRI	TESCHFT: alloca Valid Entries:		Min Value	Respondent File
	valid Entries:	0 53	Max Value	
	* Note: See Intr	oduction for allocation flag va		
TXSCHLVL	TESCHLVL: alloc	ation flag		Respondent File
	Valid Entries:	0	Min Value	
	* Note: See Intr	53 oduction for allocation flag va	Max Value	
TXSEX	TESEX: allocation			Roster File
TAGEA	Valid Entries:	-	Min Value	Noster File
	valiu Elitiles.	0 53	Max Value	
	* Note: See Intr	oduction for allocation flag va		
TXSPEMPNOT	TESPEMPNOT: a	llocation flag		Respondent File

Name	Descripti	ion				File
	Valid En	tries:	0		Min Value	
	***		53		Max Value	
	* Note:			llocation flag va	ues	
TXSPUHRS	TESPUHRS: allocation flag Respondent File					Respondent File
	Valid En	tries:	0		Min Value	
	* Note:	Coolete	53	lloootion floor vo	Max Value	
TVTOO				llocation flag val	ues	D . E''
TXTCC			RTCC: allocat			Respondent File
	Valid En		0 1	TRTCC_LN a	nd TRTCC do not cor nd TRTCC contain al	ocated data
	* Note:			that at least one DHH_LN, or TR ⁻	e of the following varia ΓΟΝΗΗ_LN	ables is allocated:
TXTCCTOT	TRTCCT	TOT_LN a	nd TRTCCTO	T: allocation fla	g	Respondent File
	Valid En	tries:	0	TRTCCTOT_I	_N and TRTCCTOT o	o not contain allocated data
			1	TRTCCTOT	_N and TRTCCTOT o	ontain allocated data
	* Note:			that at least one	e of the following variant of the following va	ables is allocated:
TXTCOC	TRTCO	C_LN and	TRTCOC: alle	ocation flag		Respondent File
	Valid En	tries:	0	TRTCOC_LN	and TRTCOC do not	contain allocated data
			1	_	and TRTCOC contain	
	* Note:					n-household children < 18
		with activ	vity codes of (, 0302xx, 0303xx, 040	ons do not include activities 01xx, 0402xx, 0403xx, 180301,
ТХТНН	TRTHH_	with active 180302,	vity codes of (0101xx, 0301xx, 401, 180402, or	, 0302xx, 0303xx, 040	
ТХТНН	TRTHH_ Valid En	with action 180302, LN and Total LN	vity codes of (180303, 1804 RTHH: alloca	0101xx, 0301xx, 401, 180402, or tion flag TRTHH_LN a	, 0302xx, 0303xx, 040 180403. nd TRTHH do not cor	1xx, 0402xx, 0403xx, 180301, Respondent File
ТХТНН	Valid En	with active 180302, LN and Ties:	vity codes of 0 180303, 1804 RTHH: alloca ^r 0 1	0101xx, 0301xx 401, 180402, or tion flag TRTHH_LN a TRTHH_LN a	, 0302xx, 0303xx, 040 180403. nd TRTHH do not cor nd TRTHH contain all	Respondent File stain allocated data ocated data
	Valid En	with acti 180302, LN and Ti tries: A value of TRTOH	vity codes of 0 180303, 1804 RTHH: alloca 0 1 of 1 indicates H_LN or TRTN	0101xx, 0301xx, 401, 180402, or tion flag TRTHH_LN a TRTHH_LN a that at least one NOHH_LN	, 0302xx, 0303xx, 040 180403. nd TRTHH do not cor	Respondent File atain allocated data ocated data ables is allocated:
ТХТИОНН	Valid En	with acti 180302, LN and Ti tries: A value of TRTOH	vity codes of 0 180303, 1804 RTHH: alloca 0 1 of 1 indicates H_LN or TRTN	0101xx, 0301xx, 401, 180402, or tion flag TRTHH_LN a TRTHH_LN a that at least one	, 0302xx, 0303xx, 040 180403. nd TRTHH do not cor nd TRTHH contain all	Respondent File stain allocated data ocated data
	Valid En	with active 180302, LN and Ties: A value of TRTOHE	vity codes of 0 180303, 1804 RTHH: allocar 0 1 of 1 indicates H_LN or TRTN d TRTNOHH:	0101xx, 0301xx, 401, 180402, or tion flag TRTHH_LN a TRTHH_LN a that at least one NOHH_LN tallocation flag TRTNOHH_L	nd TRTHH do not cornd TRTHH contain all of the following variation.	Respondent File stain allocated data ocated data ables is allocated: Respondent File Respondent File not contain allocated data
	Valid En * Note: TRTNOH Valid En	with active 180302, LN and The stries: A value of TRTOHISHLLN and the stries:	vity codes of 0 180303, 1804 RTHH: allocar 0 1 of 1 indicates H_LN or TRTN d TRTNOHH: 0 1	0101xx, 0301xx, 401, 180402, or tion flag TRTHH_LN a TRTHH_LN a that at least one NOHH_LN : allocation flag TRTNOHH_L TRTNOHH_L	nd TRTHH do not cornd TRTHH contain all of the following variates and TRTNOHH do N and TRTNOHH corn	Respondent File Itain allocated data ocated data ables is allocated: Respondent File Respondent File not contain allocated data atain allocated data
	Valid En * Note: TRTNOH	with active 180302, LN and Totries: A value of TRTOHE HH_LN and the tries: Allocated	vity codes of 0 180303, 1804 RTHH: allocar 0 1 of 1 indicates H_LN or TRTN d TRTNOHH: 0 1 d values are b	0101xx, 0301xx, 401, 180402, or tion flag TRTHH_LN a TRTHH_LN a that at least one NOHH_LN : allocation flag TRTNOHH_L cased on time sp	nd TRTHH do not cornd TRTHH contain all of the following variates of and TRTNOHH do N and TRTNOHH corport with non-own horest	Respondent File Intain allocated data ocated data ables is allocated: Respondent File Intain allocated data ables is allocated: Respondent File Intain allocated data Intain allocated data usehold children < 13.
	Valid En * Note: TRTNOH Valid En	with active 180302, LN and Totries: A value of TRTOHE HH_LN and tries: Allocated Calculations	vity codes of 0 180303, 1804 RTHH: allocar 0 1 of 1 indicates H_LN or TRTN d TRTNOHH: 0 1 d values are books on the considering the considerin	0101xx, 0301xx, 401, 180402, or tion flag TRTHH_LN a TRTHH_LN a that at least one NOHH_LN : allocation flag TRTNOHH_L cased on time speciude activities with the state of the specius of	nd TRTHH do not cornd TRTHH contain all of the following variates of the following variates and TRTNOHH do N and TRTNOHH corport with non-own howith activity codes of the following variates.	Respondent File Itain allocated data ocated data ables is allocated: Respondent File Respondent File not contain allocated data atain allocated data
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Name	Descriptio	n		File
		Allocated values are based on time do not include activities with activit 180302, or 180303. They also do r which no household child was awa	y codes of 0101xx, 0301xx, oot include any activities or p	0302xx, 0303xx, 180301, arts of any activities in
TXTONHH	TRTONH	H_LN and TRTONHH: allocation fla	ıg	Respondent File
	Valid Entr		_LN and TRTONHH do not o _LN and TRTONHH contain	
		Allocated values are based on time Calculations do not include activitie 0303xx, 0401xx, 0402xx, 0403xx,	es with activity codes of 0101	xx, 0301xx, 0302xx,
TXWHERE	TEWHER	E: allocation flag		Activity File
	Valid Entr		Min Value	
		53	Max Value	
	* Note:	See Introduction for allocation flag	values	

APPENDIX A

Detailed Industry Code (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	6675
29	Telecommunications	6680, 6690
30	Internet service providers and data processing services	6692, 6695
31	Other information services	6770, 6780
32	Finance	6870-6970
33	Insurance	6990
34	Real estate	7070
35	Rental and leasing services	7080-7190
36	Professional, scientific, and technical services	7270-7490
37	Management of companies and enterprises	7570
38	Administrative and support services	7580-7780
39	Waste management and remediation services	7790
40	Educational services	7860-7890
41	Hospitals	8190

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

Industry Codes (TEIO1ICD)

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

Occupation Codes (TEIO10CD)

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

2005 Activity Codes (Concatenated TUTIER1CODE, TUTIER2CODE, and TUTIER3CODE)

Available at www.bls.gov/tus/lexiconwex2005.pdf