American Time Use Survey (ATUS) Data Dictionary:

2003 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 four of the 2003 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 2003 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 2003 ATUS data files. One describes the 2003 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(The information on the ATUS-CPS file was collected two to five months before the ATUS interview and in some cases was out of date at the time of the ATUS survey.) The other data dictionary describes the ATUS survey methodological data on the 2003 Case History file. These additional data dictionaries are available on the ATUS website at www.bls.gov/tus/datafiles_2003.htm.

ATUS Interview Data Files

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

1. 2003 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 child care, 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
20030101020210	1	1	1	40
20030101020211	1	1	1	350
20030101020212	1	1	5	0
20030101020213	1	2	5	556
20030101020214	1	1	4	100

2. 2003 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 TULINENO identifies each individual within the household. In the example below, TUCASEID 20030101020210 has three persons residing in the household, TUCASEID 20030101020211 and TUCASEID 200301010120212 each have one person. The actual ATUS Roster file contains more variables and many additional lines.

TUCASEID	TULINENO	TERRP	TESEX	TEAGE
20030101020210	1	18	2	42
20030101020210	2	20	1	45
20030101020210	3	22	1	11
20030101020211	1	18	1	65
20030101020212	1	18	2	21

3. 2003 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
20030101020210	1	04:00:00	07:00:00
20030101020210	2	07:00:00	07:30:00
20030101020210	3	07:30:00	14:00:00
20030101020210	4	14:00:00	21:00:00
20030101020210	5	21:00:00	04:00:00

4. 2003 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
20030101020210	1	-1	-1
20030101020210	2	22	3
20030101020210	3	20	2
20030101020210	3	22	3
20030101020210	3	51	-1

Valid Values

Each variable has a number of valid values or a range of valid values. For example, TESEX has two valid values: 1 for male and 2 for female. TEAGE, on the other hand, has a range of valid values – any entry between 0 and 80 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 on 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 skip patterns and 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") 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.
X	Allocation Flag	Each edited variable has a corresponding allocation flag indicating the nature of the allocation. For example, if TUAGE is blank, TEAGE would be allocated, and this would be indicated by a TXAGE value of 41. See the section on allocation flags for the standard list of values.
XT	Summary Allocation Flag	Some summary variables have a corresponding XT variable, which is a 0-1 indicator of whether or not the summary variable contains allocated information. For example, a value of 1 in TXTCC indicates that TRTCC and TXTCC_LN contain allocated rather than calculated data.
Т	Topcode Flag	These variables indicate whether another variable has been topcoded, or given maximum values. 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:

- 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 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)
- 33 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 four other variables that indicate allocation and do not follow the "X" variable values. These variables all have values of either 0 or 1, with 1 indicating that another variable has been allocated. These variables include:

1	,
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.
TXTCC	Indicates that TRTCC (total time spent providing secondary childcare to household and own non-
	household children) and TRTCC_LN (time spent providing secondary childcare to household and
	own non-household children during a given activity) contain allocated data
TXTCOC	Indicates that TRTCOC (total time spent providing secondary childcare to non-own, non-household
	children) and TRTCOC_LN (time spent providing secondary childcare to non-own, non-household
	children during a given activity) contain allocated data

Edited Universe

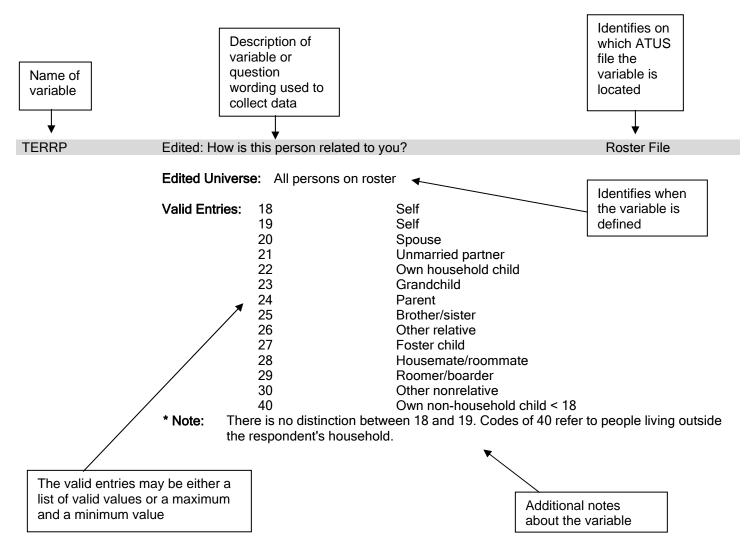
Edited variables and recodes are defined for certain universes, and these are listed in the data dictionary. For example, TEIO1OCD (occupation code) is only defined when the respondent is employed. Therefore, the universe for TEIO1OCD is TELFS = 1 or 2 (TELFS is the labor force status of the respondent,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

The ATUS files can also be linked to CPS files. More information is available in the 2003 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.

2003 ATUS Data Dictionary: Public ATUS Interview Data

Name	Description				File
TEABSRSN	Edited: what was week?	the main reaso	on you were absen	Respondent File	
	Edited Universe:	TELFS = 2			
TEACE	Valid Entries:	1 2 3 4 5 6 7 8 9 10 11 12 13	Slack work/busin Waiting for a new Vacation/person	w job to begin al days ry/medical problems rms sonal obligation ity leave	
TEAGE	Edited: age				Roster File, Activity Summary File
	Edited Universe:	All persons	on roster		
	Valid Entries:	0 80	M	flin Value flax Value	20)
TEEDN		·	<u> </u>	or above have TEAGE = 8	,
TEERN			rnings (2 implied d		Respondent File
	Edited Universe:	TEERNUOT	Γ = 1 and TEERNP		
	Valid Entries:	0 288461		⁄lin Value 1ax Value	
TEERNH10			tips, and commiss implied decimals)	ions, what is your hourly	Respondent File
	Edited Universe:	TEERNPER	R = 1		
	Valid Entries:	0		lin Value	
TEERNH2				fax Value ions, what is your hourly	Respondent File
	Edited Universe:	TEERNRT =	• •		
	Valid Entries:	0 9999		fin Value fax Value	
TEERNHRO	Edited: how many	hours do you	usually work per w	veek at this rate?	Respondent File
	Edited Universe:	TEERNH1C) >= 0		
	Valid Entries:	1 99		⁄lin Value ∕lax Value	
TEERNHRY	Edited: hourly/nor				Respondent File

Name	Description				File
	Edited Universe:	TELFS = 1 c	or 2 and TEIO1	COW = 1 - 5	
	Valid Entries:	1	Paid hourly		
		2	Not paid hour	•	
TEERNPER	total earnings befo	re taxes or oth		ay for you to report your hourly, weekly, annually,	Respondent File
	or some other way				
	Edited Universe:	TELFS = 1 c	or 2 and TEIO1	COW = 1 - 5	
	Valid Entries:	1	Hourly		
		2	Weekly		
		3	Bi-weekly		
		4	Twice monthly	v	
		5	Monthly	,	
		6	Annually		
		7	Other		
TEERNRT	Edited: even thoug	•		eport your earnings	Respondent File
	another way, are y	ou paid at an	hourly rate on t		Nespondent i lie
	Edited Universe:	TEERNPER	= 2 - 7		
	Valid Entries:	1	Yes		
		2	No		
TEERNUOT	Edited: do you usu main job?	ally receive ov	vertime pay, tip	s, or commissions at your	Respondent File
	Edited Universe:	TELFS = 1 c	or 2 and TEIO1	COW = 1 - 5	
	Valid Entries:	1 2	Yes		
TEERNWKP	Editad: how many		No	40	Despendent File
ILLIMWINF	Edited: how many			J:	Respondent File
	Edited Universe:	TEERNPER	: = 6		
	Valid Entries:	1		Min Value	
		52		Max Value	
TEHRFTPT	Edited: do you usu	ally work more	e than 35 hours	s per week at your	Respondent File
	job(s)/family busine				
	Edited Universe:	TEHRUSL1	= -4 or TEHRU	JSL2 = -4	
	Valid Entries.	4	Vaa		
	Valid Entries:	1	Yes		
		2	No		
TELIBUIOI 1	Editional design	3	Hours vary		D
TEHRUSL1				lly work at your main job?	Respondent File
	Edited Universe:	TELFS = 1 c	or 2		
	Valid Entries:	0		Min Value	
		99		Max Value	
	* Note : -4 (Hours		valid for TEHR		
TEHRUSL2	Edited: how many job(s)?	hours per wee	ek do you usual	lly work at your other	Respondent File
	Edited Universe:	TELFS = 1 c			

Name	Description			File
	Valid Entries:	0	Min Value	
	* Note: -4 (Hours	99 s vanv) is also	Max Value valid for TEHRUSL2	
TEHRUSLT	· ·		ed per week (sum of TEHRUSL1 and	Respondent File,
TEIII(OCE)	TEHRUSL2)	abadily works	a por wook (our or remodel and	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	· · · · · · · · · · · · · · · · · · ·	·
	Valid Entries:	1 2	Government, federal Government, state	
		3	Government, local	
		4	Private, for profit	
		5	Private, nonprofit	
		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 - Defer to	9999	Max Value	
TEIO1OCD			or a list of industry codes	Dospondent File
TEIOTOCD	Edited: occupation	, ,		Respondent File
	Edited Universe:	TELFS = 1 c	or 2	
	Valid Entries:	0	Min Value	
		9999	Max Value	
	* Note: Refer to	Appendix A to	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 42/11/	- 10 1 0	2	No	D 1
TELAYLK	looking for work du	ring the last for		Respondent File
	Edited Universe:	TELAYAVL	= 1 or 2	
	Valid Entries:	1 2	Yes	
TELFS	Edited: labor force		No	Respondent File
ILLFO	Luiteu. Idboi 101Ce	Sidius		Respondent File, Activity Summary File

Name	Description			File
	Edited Universe:	All responde	ents	
	Valid Entries:	1 2 3 4 5	Employed - at work Employed - absent Unemployed - on layoff Unemployed - looking Not in labor force	
TELKAVL	Edited: could you hoffered?	nave started a	job in the last seven days if one had been	Respondent File
	Edited Universe:	TELKM1 = 1	- 13	
	Valid Entries:	1 2	Yes No	
TELKM1	Edited: what are al last 4 weeks? (first	l of the things	you have done to find work during the	Respondent File
	Edited Universe:	TELFS = 4		
			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	
TEMJOT			d you have more than one job?	Respondent File, Activity Summary File
	Edited Universe:	TELFS = 1 c	or 2	
	Valid Entries:	1 2	Yes No	
TERET1	Edited: do you curr		ob, either full or part time?	Respondent File
	Edited Universe:	TELFS = 5 a	and (TURETOT = 1 or TUFABS = 3 or TUF >= 50	WK = 3 or TULAY = 3)
	Valid Entries:	1 2 3	Yes or maybe/it depends No Has a job	
TERRP	Edited: how is this	person relate	d to you?	Roster File
	Edited Universe:	All persons of	on roster	
	Valid Entries:	18 19 20	Self Self Spouse	

Name	Description			File
	Edited 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 enr	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	t = 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	:=1	
	\/alid Entrice:	1	l ligh school	
	Valid Entries:	1	High school	
TEOEY	E d'acade a con	2	College or university	Dealer File Asia is
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	= 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	IOT = 1	

Name	Description				File
	Valid Entries:	0		Min Value	
	***	99		Max Value	
	·		valid for TESPL	JHRS	
TEWHERE	Edited: where were	e you during th	ne activity?		Activity File
	Edited Universe:	All activities	(except those n	oted below)	
	Valid Entries:	1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18	Car, truck, or n Walking Bus Subway/train Bicycle Boat/ferry Taxi/limousine	workplace I's home bar hip all y from home motorcycle (driver) motorcycle (passenger)	
		20 21 89 99	Unspecified plants Unspecified me	ode of transportation	
	* Note: Not colle 500106	cted for activit	ties with activity	codes of 0101xx, 0102xx,	0104xx, 500105, or
TR_03CC57	Was a household of activity?	or own non-ho	usehold child <	13 in your care during this	Activity File
	Edited Universe:	All activities			
	Valid Entries:	1	A shildss :-	roopondontio sava duvis -	activity.
TRCHILDNUM	Number of househ	=		respondent's care during a	Respondent File,
					Activity Summary File
	Edited Universe:	All responde	ents		
	Valid Entries:	0 30		Min Value Max Value	
TRDPFTPT	Full time or part tin	ne employmen	nt status of respo	ondent	Respondent File, Activity Summary File
	Edited Universe:	TELFS = 1 o	or 2		
	Valid Entries:	1 2	Full time Part time		
TRDTIND1	Detailed industry re	ecode (main jo			Respondent File

Name Description File **Edited Universe:** TELFS = 1 or 2 Valid Entries: 1 Min Value 51 Max Value * Note: Detailed industry recode values are listed in Appendix A Detailed occupation recode (main job) TRDTOCC1 Respondent File **Edited Universe:** TELFS = 1 or 2 Valid Entries: 1 Management occupations 2 Business and financial operations occupations 3 Computer and mathematical science occupations 4 Architecture and engineering occupations 5 Life, physical, and social science occupations 6 Community and social service occupations 7 Legal occupations 8 Education, training, and library occupations 9 Arts, design, entertainment, sports, and 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 maintenance occupations 15 Personal care and service occupations 16 Sales and related occupations Office and administrative support occupations 17 18 Farming, fishing, and forestry occupations 19 Construction and extraction occupations 20 Installation, maintenance, and repair occupations 21 Production occupations 22 Transportation and material moving occupations **TRERNHLY** Hourly earnings (2 implied decimals) Respondent File **Edited Universe:** TEERNHRY = 1 Valid Entries: Min Value 9999 Max Value This is the most-frequently used hourly earnings variable in ATUS and is only defined for * Note: employed persons who say they work hourly and are not self-employed or without pay. The allocation flag for this variable is TRHERNAL. Subject to topcoding based on the entry in TEERNHRO such that TEERNHRO x TRERNHLY <= 2884.61; topcoding is indicated in TTHR. **TRERNUPD** Respondent File Earnings update flag **Edited Universe:** TELFS = 1 or 2 and TEIO1COW = 1 - 5 Valid Entries: 0 Earnings carried forward from final CPS interview 1 Earnings updated in ATUS **TRERNWA** Weekly earnings (2 implied decimals) Respondent File, **Activity Summary File Edited Universe:** TELFS = 1 or 2 and TEIO1COW = 1 - 5

Name	Description	on			File
	Valid Entr	ries:	0	Min Value	
	* Note:	Thie ie th	288461	Max Value ently used earnings variable in ATUS and i	s defined for all
				o are not self-employed or without pay. The	
		variable	is TRWERNA	L. Subject to topcoding (the maximum valu	
TOUCONAL				indicated in TTOT, TTWK, and TTHR.	Despendent File
TRHERNAL	TRERNHI				Respondent File
	Edited Un	niverse:	TEERNHRY	= 1	
	Valid Entr	ries:	0	TRERNHLY does not contain allocated in	nformation
TD::::0:::::D	_		1	TRERNHLY contains allocated information	-
TRHHCHILD			hold children		Respondent File
	Edited Un	niverse:	All responde	ents	
	Valid Entr	ries:	1	Yes	
			2	No	
TRHOLIDAY	Flag to inc	dicate if d	liary day was a	a holiday	Respondent File, Activity Summary File
					, , , , , , ,
	Edited Un	niverse:	All responde	ents	
	Valid Entr	ries:	0	Diary day was not a holiday	
	Valla Ella	1103.	1	Diary day was a holiday	
		New Yea	ır's Day, Easte	er, Memorial Day, the Fourth of July, Labor	Day, Thanksgiving Day,
				e identified as holidays. No interviews were	e done about
		Thanksg		e identified as holidays. No interviews were Christmas Day because interviewers did r	e done about
TRIMIND1		Thanksg Thanksg	iving Day and	e identified as holidays. No interviews were Christmas Day because interviewers did r istmas.	e done about
TRIMIND1		Thanksg Thanksg ate indus	iving Day and iving and Chri	e identified as holidays. No interviews were Christmas Day because interviewers did r istmas. ain job)	e done about not work the Fridays after
TRIMIND1	Intermedia	Thanksg Thanksg ate indus niverse:	iving Day and iving and Chritry recode (ma	e identified as holidays. No interviews were Christmas Day because interviewers did r istmas. ain job)	e done about not work the Fridays after
TRIMIND1	Intermedia	Thanksg Thanksg ate indus niverse:	iving Day and iving and Chri try recode (ma	e identified as holidays. No interviews were Christmas Day because interviewers did r istmas. ain job)	e done about not work the Fridays after
TRIMIND1	Intermedia	Thanksg Thanksg ate indus niverse:	iving Day and iving and Chri try recode (ma TELFS = 1 or 1 ar 2 ar 3	e identified as holidays. No interviews were Christmas Day because interviewers did ristmas. ain job) or 2 Agriculture, forestry, fishing, and hunting Mining Construction	e done about not work the Fridays after
TRIMIND1	Intermedia	Thanksg Thanksg ate indus niverse:	iving Day and iving and Chri try recode (ma TELFS = 1 o 1 2 3 4	e identified as holidays. No interviews were Christmas Day because interviewers did ristmas. ain job) or 2 Agriculture, forestry, fishing, and hunting Mining Construction Manufacturing - durable goods	e done about not work the Fridays after
TRIMIND1	Intermedia	Thanksg Thanksg ate indus niverse:	iving Day and iving and Chri try recode (ma TELFS = 1 o 1 2 3 4 5	e identified as holidays. No interviews were Christmas Day because interviewers did ristmas. ein job) or 2 Agriculture, forestry, fishing, and hunting Mining Construction Manufacturing - durable goods Manufacturing - non-durable goods	e done about not work the Fridays after
TRIMIND1	Intermedia	Thanksg Thanksg ate indus niverse:	iving Day and iving and Chri try recode (ma TELFS = 1 o 1 2 3 4 5 6	e identified as holidays. No interviews were Christmas Day because interviewers did ristmas. ain job) or 2 Agriculture, forestry, fishing, and hunting Mining Construction Manufacturing - durable goods Manufacturing - non-durable goods Wholesale trade	e done about not work the Fridays after
TRIMIND1	Intermedia	Thanksg Thanksg ate indus niverse:	iving Day and iving and Chri try recode (ma TELFS = 1 of 1 and 1 a	e identified as holidays. No interviews were Christmas Day because interviewers did ristmas. ain job) or 2 Agriculture, forestry, fishing, and hunting Mining Construction Manufacturing - durable goods Manufacturing - non-durable goods Wholesale trade Retail trade	e done about not work the Fridays after
TRIMIND1	Intermedia	Thanksg Thanksg ate indus niverse:	iving Day and iving and Chri try recode (ma TELFS = 1 o 1 2 3 4 5 6	e identified as holidays. No interviews were Christmas Day because interviewers did ristmas. ain job) or 2 Agriculture, forestry, fishing, and hunting Mining Construction Manufacturing - durable goods Manufacturing - non-durable goods Wholesale trade	e done about not work the Fridays after
TRIMIND1	Intermedia	Thanksg Thanksg ate indus niverse:	iving Day and iving and Chri try recode (ma TELFS = 1 of 1 and 1 a	e identified as holidays. No interviews were Christmas Day because interviewers did ristmas. ain job) or 2 Agriculture, forestry, fishing, and hunting Mining Construction Manufacturing - durable goods Manufacturing - non-durable goods Wholesale trade Retail trade Transportation and warehousing	e done about not work the Fridays after
TRIMIND1	Intermedia	Thanksg Thanksg ate indus niverse:	iving Day and iving and Christry recode (material TELFS = 1 of 1 and 1 a	e identified as holidays. No interviews were Christmas Day because interviewers did ristmas. ain job) or 2 Agriculture, forestry, fishing, and hunting Mining Construction Manufacturing - durable goods Manufacturing - non-durable goods Wholesale trade Retail trade Transportation and warehousing Utilities	e done about not work the Fridays after
TRIMIND1	Intermedia	Thanksg Thanksg ate indus niverse:	iving Day and iving and Christry recode (material TELFS = 1 of 1 and 1 a	e identified as holidays. No interviews were Christmas Day because interviewers did ristmas. ain job) or 2 Agriculture, forestry, fishing, and hunting Mining Construction Manufacturing - durable goods Manufacturing - non-durable goods Wholesale trade Retail trade Transportation and warehousing Utilities Information	e done about not work the Fridays after
TRIMIND1	Intermedia	Thanksg Thanksg ate indus niverse:	iving Day and iving and Chri try recode (material TELFS = 1 of 1	e identified as holidays. No interviews were Christmas Day because interviewers did ristmas. ain job) or 2 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	e done about not work the Fridays after Respondent File
TRIMIND1	Intermedia	Thanksg Thanksg ate indus niverse:	iving Day and iving and Christry recode (material TELFS = 1 of 1	e identified as holidays. No interviews were Christmas Day because interviewers did ristmas. ain job) or 2 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 n	e done about not work the Fridays after Respondent File
TRIMIND1	Intermedia	Thanksg Thanksg ate indus niverse:	iving Day and iving and Christry recode (material TELFS = 1 of 1 and 1 a	e identified as holidays. No interviews were Christmas Day because interviewers did ristmas. ain job) or 2 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 in Educational services	e done about not work the Fridays after Respondent File
TRIMIND1	Intermedia	Thanksg Thanksg ate indus niverse:	iving Day and iving and Christry recode (material TELFS = 1 of 1	e identified as holidays. No interviews were Christmas Day because interviewers did ristmas. ain job) or 2 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 in Educational services Health care and social services	e done about not work the Fridays after Respondent File
TRIMIND1	Intermedia	Thanksg Thanksg ate indus niverse:	iving Day and iving and Christry recode (material TELFS = 1 of 1	e identified as holidays. No interviews were Christmas Day because interviewers did ristmas. ain job) or 2 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 in Educational services Health care and social services Arts, entertainment, and recreation	e done about not work the Fridays after Respondent File
TRIMIND1	Intermedia	Thanksg Thanksg ate indus niverse:	iving Day and iving and Chri try recode (material TELFS = 1 of 1	e identified as holidays. No interviews were Christmas Day because interviewers did ristmas. ain job) or 2 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 in Educational services Health care and social services Arts, entertainment, and recreation Accommodation and food services	e done about not work the Fridays after Respondent File
TRIMIND1	Intermedia	Thanksg Thanksg ate indus niverse:	iving Day and iving and Christry recode (material TELFS = 1 of 1	e identified as holidays. No interviews were Christmas Day because interviewers did ristmas. ain job) or 2 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 in Educational services Health care and social services Arts, entertainment, and recreation	e done about not work the Fridays after Respondent File management services

Name	Description			File
	Valid Entries:	21	Public administration	
TRMJIND1	Major industry reco	ode (main job)		Respondent File
	Edited Universe:	TELFS = 1 c	or 2	
	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	
TDM 10001	NA-'	13	Public administration	Decreeded File
TRMJOCC1	Major occupation r			Respondent File
	Edited Universe:	TELFS = 1 c	or 2	
	Valid Entries:	1	Management, business, and financial occ	cupations
		2	Professional and related occupations	
		3	Service occupations	
		4	Sales and related occupations	
		5	Office and administrative support occupa	
		6	Farming, fishing, and forestry occupation	S
		7	Construction and extraction occupations	
		8	Installation, maintenance, and repair occ	upations
		9 10	Production occupations Transportation and material moving occu	nations
TRMJOCGR	Major occupation of	-		Respondent File
THINOCOGIT	Edited Universe:	TELFS = 1 c		respondent inc
	Luiteu Olliveise.	TELIO - TO	N 2	
	Valid Entries:	1	Management, professional, and related of	ccupations
		2	Service occupations	·
		3	Sales and office occupations	
		4	Farming, fishing, and forestry occupation	S
		5	Construction and maintenance occupation	
		6	Production, transportation, and material r	
TRNHHCHILD	Presence of own n			Respondent File
	Edited Universe:	All responde	ents	
	Valid Entries:	1	Yes	
TROHHCHILD	Presence of own h	2	No	Docnandant Filo
TROHICHILD				Respondent File
	Edited Universe:	All responde	ents	
	Valid Entries:	1	Yes	
		2	No	

Name	Description			File
TRSPFTPT	Full time or part tim	ne employmer	nt status of spouse or unmarried partner	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 reshousehold	Respondent File, Activity Summary File		
	Edited Universe:	Edited Universe: All respondents		
	Valid Entries:	1 2 3	Spouse present Unmarried partner present No spouse or unmarried partner presen	t
TRTALONE	Total time respond	ent spent alor	ne (in minutes)	Respondent File
	Edited Universe:	All responde	ents	
	Valid Entries:	0 1440	Min Value Max Value	
		able is compu	ited using TUWHO_CODE information; a ected, 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	Min Value	
	* Note: TRTCC i	1440 is the sum of a	Max Value all values of TRTCC_LN for each TUCAS	FID
TRTCC_LN	Total time spent du	uring activity p	providing secondary child care for old children < 13 (in minutes)	Activity File
	Edited Universe:	All activities	for respondents with at least one househ	old or own
	Valid Entries:	0 1440	Min Value Max Value	
	codes of that took TUCC4). own non- missing o	LN is calculated of the color o	ted using TR_03CC57. It does not include 1xx, 0302xx, 0303xx, or 170301. Also does not household child < 13 was awake (detenuated for households that do not have at hild < 13. If the wake time of the first house occur after 16:00:00 or before 04:00:00, be 04:00:00. Missing sleep times were as	es not include any activities rmined by TUCC2 and least one household or ehold child < 13 was then the wake time of the
TRTCCC	Total time respond minutes)	ent spent with	n customers, clients, and coworkers (in	Respondent File
	Edited Universe:	All responde	ents	
	Valid Entries:	0	Min Value	
		1440	Max Value	

Name	Descripti	on			File
	* Note:			g TUWHO_CODE information in the control of the cont	on; all activities for which who om the calculation
TRTCCTOT		e spent du < 13 (in m		g secondary childcare for a	ll Respondent File
	Edited U	niverse:	All respondents		
	Valid Ent	tries:	0 1440	Min Value Max Value	
	* Note:		OT is the sum of the n	naximum of TRTCC_LN and	I TRTCOC_LN for all activities
TRTCHILD	Total tim 18 (in mi		ent spent with househo	old or non-household childre	en < Respondent File
	Edited U	niverse:	All respondents		
	Valid Ent	tries:	0 1440	Min Value Max Value	
	* Note:				on; all activities for which who rom the calculation
TRTCOC			uring diary day providin sehold children < 13 (ir	g secondary childcare for ninutes)	Respondent File
	Edited U	niverse:	All respondents		
	Valid Ent	tries:	0 1440	Min Value Max Value	
	* Note:	TRTCO	c is the sum of all value	es of TRTCOC_LN for each	
TRTCOC_LN			uring activity providing sehold children <13 (in	secondary child care for minutes)	Activity File
	Edited U	niverse:	All activities		
	Valid Ent	tries:	0 1440	Min Value Max Value	
	* Note:		x, 0401xx, 0402xx, 040		le activities with activity codes s the allocation flag for this
TRTFAMILY			ent spent with family m	nembers (except own	Respondent File
	Edited U	niverse:	All respondents		
	Valid Ent	tries:	0 1440	Min Value Max Value	
	* Note:	informati	able is computed using on is not collected, sucous non-household chi		on; all activities for which who rom the calculation. Does not ron-household family
TRTFRIEND	Total tim	e respond	ent spent with friends ((in minutes)	Respondent File
	Edited U	niverse:	All respondents		
	Valid Ent	tries:	0 1440	Min Value Max Value	
	* Note:		able is computed using		on; all activities for which who rom the calculation

Name	Description			File
TRTHHFAMILY	Total time respor	dent spent with household fa	mily members (in minutes)	Respondent File
	Edited Universe:	All respondents		
	Valid Entries:	0 1440	Min Value Max Value	
		riable is computed using TUV ation is not collected, such as	WHO_CODE information; all	
TRTNOCHILD	Total time respor	dent spent with non-own chil	dren < 18 (in minutes)	Respondent File
	Edited Universe:	All respondents		
	Valid Entries:	0 1440	Min Value Max Value	
		riable is computed using TU\ ation is not collected, such as		
TRTOHHCHILD	Total time respor minutes)	dent spent with own househo	old children < 18 (in	Respondent File
	Edited Universe:	All respondents		
	Valid Entries:	0 1440	Min Value Max Value	
		riable is computed using TUV ation is not collected, such as		
TRTONHHCHILD	Total time respor minutes)	dent spent with own non-hou	sehold children < 18 (in	Respondent File
	Edited Universe:	All respondents		
	Valid Entries:	0 1440	Min Value Max Value	
		riable is computed using TU\ ation is not collected, such as	WHO_CODE information; all	
TRTSPONLY		ident spent with spouse only	• •	Respondent File
	Edited Universe:	All respondents		
	Valid Entries:	0	Min Value	
		1440 riable is computed using TU\ ation is not collected, such as		
TRTSPOUSE		ident spent with spouse (other	• •	Respondent File
	Edited Universe:	All respondents		
	Valid Entries:	0 1440	Min Value Max Value	
		riable is computed using TUV ition is not collected, such as	WHO_CODE information; all	
TRTUNMPART		dent spent with unmarried pa		Respondent File
	Edited Universe:	All respondents		

Name	Description				File
	Valid Entries:	0		Min Value	
	* Notes This year	1440		Max Value	. II. a asi, data a fara colai ala cola a
				/HO_CODE information; a sleeping, are omitted from	
TRWERNAL	TRERNWA: alloca		,	1 3/	Respondent File
	Edited Universe:	TELFS = 1	or 2 and TEIO1	COW = 1 - 5	
	Mallal Frances	0	TDEDAMA J		
	Valid Entries:	0 1		oes not contain allocated ontains allocated informat	
TRWHONA	Who information n	ot asked for a			Who File
	Edited Universe:	All activities			
	Volid Entries	0	TUMUO CO	DE asked	
	Valid Entries:	0 1	TUWHO_CO		
TRYHHCHILD	Age of youngest h	ousehold child			Respondent File,
					Activity Summary File
	Edited Universe:	TRHHCHILI	D = 1		
	Valid Entries:	0 17		Min Value Max Value	
TTHR	Hourly pay topcod			Wax Value	Respondent File
	Valid Entries:	0	Not topcoded		
		1	Topcoded		
TTOT			hourly pay in e	earnings variables	Daniel File
TTOT	Overtime amount		N 1		Respondent File
	Valid Entries:	0 1	Not topcoded Topcoded		
	* Note: Indicate	s topcoding of	•	n earnings variables	
TTWK	Weekly earnings t	opcode flag			Respondent File
	Valid Entries:	0	Not topcoded		
	* Note: Indicate	1 a tanaadina at	Topcoded	oorninga variablaa	
TU04FWGT	ATUS final weight			earnings variables	Respondent File,
1004FWG1	ATOS III ai weigiti	Daseu on Zoc	4 weighting me	thodology	Activity Summary File
	Valid Entries:	0 999999999.	999999	Min Value Max Value	
	* Note: Can be			sing data from 2003 to 20	05. For additional
THOOFINGT		•		Guide. Also see TU06FW	
TU06FWGT	ATUS final weight	based on 200	6 weighting me	ethodology	Respondent File, Activity Summary File
					, ,
	Valid Entries:	0	000000	Min Value	
	* Note: Recomm	.999999999 nended for tho		Max Value ng to combine data from 2	003 through 2006. For
	more inf	ormation, plea	ase see the ATL	JS User's Guide.	
TUABSOT	In the last seven d	•		r full or part time?	Respondent File
	Valid Entries:	1	Yes		

Name	Description				File
	Valid Entries:	2	No		
		3	Retired		
		4	Disabled		
THAOTOUR		5	Unable to wo		A -11 15 F19
TUACTDUR	1	' in minutes (la	ast activity not	truncated at 4:00 a.m.)	Activity File
	Valid Entries:	1		Min Value	
TILA OTDUDO A	D :: (:: ::	9999		Max Value	A .: '- E'I
TUACTDUR24		' in minutes (la	ast activity trun	cated at 4:00 a.m.)	Activity File
	Valid Entries:	1		Min Value	
THACTIVITY N	A ativity line number	1440		Max Value	Activity File Mha File
TUACTIVITY_N	Activity line number) [Activity File, Who File
	Valid Entries:	1		Min Value	
		90		Max Value	
TUBNCHWGT	ATUS benchmark	weight			Respondent File
	Valid Entries:	0		Min Value	
		999999999999999.		Max Value	
TUBUS	Does anyone in the	e household d	own a business	or a farm?	Respondent File
	Valid Entries:	1	Yes		
TUBUS1	In the last seven d	2 ave did you d	No lo any uppaid y	vork in the family business	Respondent File
100001	or farm?	ays, ala you a	io arry uripaid v	voik iii tile laililly busilless	respondent rile
	Valid Entries:	1	Yes		
		2	No		
TUBUS2OT	Do you receive page	yments or pro	fits from the bu	ısiness?	Respondent File
	Valid Entries:	1	Yes		
TUBUSL1	TULINENO of farm	2	No	mar\	Respondent File
TUBUSLI			owner (mst ow		nespondent rile
	Valid Entries:	0		Min Value	
TUBUSL2	TULINENO of farm	30 or husiness	owner (second	Max Value	Respondent File
1000002			owner (second	,	respondent rile
	Valid Entries:	0 30		Min Value Max Value	
TUBUSL3	TULINENO of farm		owner (third ov		Respondent File
	Valid Entries:	0	(Min Value	
	valiu Litties.	30		Max Value	
TUBUSL4	TULINENO of farm		owner (fourth o		Respondent File
	Valid Entries:	0		Min Value	
		30		Max Value	
TUBWGT	ATUS base weight	İ			Respondent File
	Valid Entries:	1		Min Value	
		999999.999		Max Value	
TUCASEID	ATUS Case ID (14	-digit identifie	er)		All Files
TUCC2	Time first househo		woke up		Respondent File
	Valid Entries:	00:00:00		Min Value	
T11004	T' 1 -1	24:00:00		Max Value	D 1 - 5"
TUCC4	Time last househo	id child < 13 v	vent to bed		Respondent File

Name	Description			File
	Valid Entries:	00:00:00	Min Value	
		24:00:00	Max Value	
TUCC8	Other than househousehousehousehousehousehousehouse		n-household children < 13, was there a sactivity?	Activity File
	Valid Entries:	0	No	
		1	Yes	
THECO	Are the nen own n	97	No additional activities involved childcare	
TUCC9	to you?		children you cared for in TUCC8 related	Respondent File
	Valid Entries:	1	Yes	
		2	No	
TUCUMDUR	Cumulative duration		Some are, some are not ngths in minutes; last activity not	Activity File
TOCOMBOIL			utes (cumulative total of TUACTDUR for	Activity i lie
	Valid Entries:	1	Min Value	
		9999	Max Value	
TUCUMDUR24			ngths in minutes; last activity truncated at tive total of TUACTDUR24 for each	Activity File
	Valid Entries:	1	Min Value	
		1440	Max Value	
TUDIARYDATE	Date of diary day (date about wh	ich the respondent was interviewed)	Respondent File
	Valid Entries:	20030101 20031231	Min Value Max Value	
	* Note: TUDIAR		YYYMMDD format	
TUDIARYDAY	Day of the week of	diary day (day	of the week about which the respondent	Respondent File,
	was interviewed)	, , , ,	•	Activity Summary File
	Valid Entries:	1	Sunday	
		2	Monday	
		3	Tuesday	
		4	Wednesday	
			•	
		5	Thursday	
		6	Thursday Friday	
THINIS	Last time we speke	6 7	Thursday Friday Saturday	Pospondont Filo
TUDIS		6 7 to someone i oes your disal	Thursday Friday	Respondent File
TUDIS	have a disability. D	6 7 to someone i oes your disal	Thursday Friday Saturday n this household you were reported to	Respondent File
TUDIS	have a disability. D work for the next si	6 7 to someone i oes your disal x months?	Thursday Friday Saturday n this household you were reported to bility prevent you from doing any kind of	Respondent File
TUDIS	have a disability. D work for the next si	6 7 to someone i oes your disal x months?	Thursday Friday Saturday n this household you were reported to billity prevent you from doing any kind of Yes	Respondent File
TUDIS TUDIS1	have a disability. D work for the next si Valid Entries:	6 7 to someone i oes your disal x months? 1 2 3 prevent you	Thursday Friday Saturday n this household you were reported to billity prevent you from doing any kind of Yes No	Respondent File Respondent File
	have a disability. D work for the next si Valid Entries: Does your disability	6 7 to someone i oes your disal x months? 1 2 3 prevent you	Thursday Friday Saturday In this household you were reported to bility prevent you from doing any kind of Yes No Did not have a disability last time from accepting any kind of work during Yes	
TUDIS1	have a disability. D work for the next si Valid Entries: Does your disability the next six months Valid Entries:	6 7 to someone i oes your disal x months? 1 2 3 / prevent you	Thursday Friday Saturday n this household you were reported to bility prevent you from doing any kind of Yes No Did not have a disability last time from accepting any kind of work during Yes No	Respondent File
	have a disability. D work for the next si Valid Entries: Does your disability the next six months Valid Entries: Do you have a disa during the next six	6 7 to someone i oes your disal x months? 1 2 3 7 prevent you oe? 1 2 billity that prevenths?	Thursday Friday Saturday n this household you were reported to bility prevent you from doing any kind of Yes No Did not have a disability last time from accepting any kind of work during Yes No vents you from accepting any kind of work	Respondent File
TUDIS1	have a disability. D work for the next si Valid Entries: Does your disability the next six months Valid Entries: Do you have a disability the next six months Valid Entries:	6 7 to someone i oes your disal x months? 1 2 3 7 prevent you of service in the control of the c	Thursday Friday Saturday n this household you were reported to bility prevent you from doing any kind of Yes No Did not have a disability last time from accepting any kind of work during Yes No vents you from accepting any kind of work Yes	Respondent File
TUDIS1	have a disability. D work for the next si Valid Entries: Does your disability the next six months Valid Entries: Do you have a disa during the next six	6 7 to someone i oes your disal x months? 1 2 3 y prevent your 6? 1 2 sbility that prevenths? 1 2	Thursday Friday Saturday In this household you were reported to bility prevent you from doing any kind of Yes No Did not have a disability last time from accepting any kind of work during Yes No Vents you from accepting any kind of work Yes No	Respondent File

Name	Descripti	on				File
	Valid Ent	ries:	0		Min Value	
			288461		Max Value	
TUERNH1C	What is y commiss	our hourly ions? (2 ir	rate of pay on the rate of pay on the rate of the rate	on this job, exclu als)	uding overtime pay, tips, or	Respondent File
	Valid Ent	ries:	0		Min Value	
			9999		Max Value	
	* Note:	interview	ed if the respo er is not corre		s that the recorded hourly r	
TUFINLWGT	ATUS fin	al weight				Respondent File, Activity Summary File
	Valid Ent	ries:	0		Min Value	
			99999999999999999999999999999999		Max Value	
	* Note:				between years, so this vari , please see the ATUS Use	
TUFWK			ays did you do	any work for p	ay or profit?	Respondent File
	Valid En	tries:	1	Yes		
			2	No Dating d		
			3 4	Retired Disabled		
			5	Unable to wor	·k	
TUIO1MFG			organization r		turing, retail trade,	Respondent File
	Valid En		1	Manufacturing]	
			2	Retail trade		
			3	Wholesale tra	de	
			4	Something els		
TUIODP1		(employer			ld, you were reported to r (employer's name)?	Respondent File
	Valid En	tries:	1	Yes		
			2	No		
TUIODP2		usual act rview)? (n		ties of your job	changed since (month of	Respondent File
	Valid En	tries:	1	Yes No		
TUIODP3	Last time	we spoke	to someone	in this househo	ld, you were reported as	Respondent File
			our usual duti current job? (ies). Is this an accurate	·
	Valid En	tries:	1	Yes		
T 111 AN/	5		2	No		5
TULAY	During th	ie last sev	en days were	you on layoff fr	om your job?	Respondent File
	Valid En	tries:	1	Yes		
			2	No		
			3	Retired		
			4	Disabled	d.	
TULAY6M	Намама	ı boon aire	5 on any indica	Unable to wor		Dospondont Eilo
TOLATOW	the next	6 months?		•	I be recalled to work within	nespondent rile
	Valid En	tries:	1	Yes		

Name	Description	0	N	File
TULAYAVR	Valid Entries: Why could you not	have started	No a job in the last week?	Respondent File
	Valid Entries:	1	Own temporary illness	
	Valia Eritrico.	2	Going to school	
		3	Other	
TULAYDT	Has your employer	given you a	date to return to work? (to layoff job)	Respondent File
	Valid Entries:	1	Yes	
TULINENO	ATUS person line	2 number	No	ATUS-CPS File,
TOLINENO	AT 00 person line	Tumber		Respondent File, Roster File, Who File
	Valid Entries:	1	Min Value	
	* Note: The nere	30	Max Value	IENO – 1
TILLY	·		b be interviewed for ATUS is always TULIN	
TULK		ng anytning to	o find work during the last four weeks?	Respondent File
	Valid Entries:	1	Yes No	
		2	Retired	
		4	Disabled	
		5	Unable to work	
TULKAVR	Why could you not	have started	a job last week?	Respondent File
	Valid Entries:	1	Waiting for new job to begin	
		2	Own temporary illness	
		3 4	Going to school	
TULKDK1	You said you have		Other of find work. How did you go about	Respondent File
TOLKBITT	looking? (first meth		o mia wom. How are you go about	r toopondont r no
	Valid Entries:	1	Contacted employer directly/interview	
		2	Contacted public employment agency	
		3 4	Contacted private employment agency Contacted friends or relatives	
		5	Contacted mends of relatives Contacted school/university employment	center
		6	Sent out resumes/filled out applications	Conto
		7	Checked union/professional registers	
		8	Placed or answered ads	
		9 10	Other active Looked at ads	
		11	Attended job training programs/courses	
		12	Nothing	
		13	Other passive	
	- TULKN	16, TULKDK1	b 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 Contacted private employment agency	
		4	Contacted private employment agency Contacted friends or relatives	
		5	Contacted school/university employment	center
		6	Sent out resumes/filled out applications	
		7	Checked union/professional registers	

Name	Descriptio	n				File
	Valid Entr	ies:	8	Placed or ans	wered ads	
			9	Other active		
			10	Looked at ads	5	
			11	Attended job t	training programs/courses	
			13	Other passive		
			97		job search activities	
					ods, users must combine a nd TULKPS1 - TULKPS6	II fields TELKM1, TULKM2
TULKDK3	TULKDK1	text: (thi	rd method)			Respondent File
	Valid Entri	ies:	1		Min Value	
		_	97		Max Value	
	* Note:	See valid	I values for Tl	JLKDK2		
TULKDK4	TULKDK1	text: (fou	urth method)			Respondent File
	Valid Entr	ies:	1		Min Value	
		_	97		Max Value	
	* Note:	See valid	I values for Tl	JLKDK2		
TULKDK5	TULKDK1	text: (fift	h method)			Respondent File
	Valid Entr	ies:	1		Min Value	
			97		Max Value	
	* Note:	See valid	I values for Tl	JLKDK2		
TULKDK6		`	th method)			Respondent File
	Valid Entr	ies:	1		Min Value	
		0 "	97	11.145140	Max Value	
			I values for Tl			
TULKM2		all of the	things you ha		work during the last 4	Respondent File
TULKM2	What are	all of the second m	things you ha	ve done to find	work during the last 4	Respondent File
TULKM2	What are a weeks? (s	all of the second m	things you ha ethod)	ve done to find Contacted em		Respondent File
TULKM2	What are a weeks? (s	all of the second m	things you ha ethod) 1	ve done to find Contacted em Contacted pul Contacted priv	nployer directly/interview blic employment agency vate employment agency	Respondent File
TULKM2	What are a weeks? (s	all of the second m	things you ha ethod) 1 2 3 4	ve done to find Contacted em Contacted pul Contacted priv Contacted frie	nployer directly/interview blic employment agency vate employment agency ends or relatives	
TULKM2	What are a weeks? (s	all of the second m	things you ha ethod) 1 2 3 4 5	Contacted em Contacted pul Contacted priv Contacted frie Contacted sch	nployer directly/interview blic employment agency vate employment agency ends or relatives hool/university employmen	
TULKM2	What are a weeks? (s	all of the second m	things you ha ethod) 1 2 3 4 5	Contacted em Contacted pul Contacted priv Contacted frie Contacted sch	nployer directly/interview blic employment agency vate employment agency ends or relatives hool/university employmen mes/filled out applications	
TULKM2	What are a weeks? (s	all of the second m	things you ha ethod) 1 2 3 4 5 6 7	Contacted em Contacted pul Contacted priv Contacted frie Contacted sch Sent out resul Checked unio	nployer directly/interview blic employment agency vate employment agency ends or relatives hool/university employmen mes/filled out applications on/professional registers	
TULKM2	What are a weeks? (s	all of the second m	things you ha ethod) 1 2 3 4 5 6 7	Contacted em Contacted pul Contacted priv Contacted frie Contacted sch Sent out resur Checked unio Placed or ans	nployer directly/interview blic employment agency vate employment agency ends or relatives hool/university employmen mes/filled out applications on/professional registers	
TULKM2	What are a weeks? (s	all of the second m	things you ha ethod) 1 2 3 4 5 6 7 8	Contacted em Contacted pul Contacted priv Contacted frie Contacted sch Sent out resur Checked unio Placed or ans Other active	aployer directly/interview blic employment agency vate employment agency ends or relatives hool/university employmen mes/filled out applications on/professional registers wered ads	
TULKM2	What are a weeks? (s	all of the second m	things you ha ethod) 1 2 3 4 5 6 7 8 9	Contacted em Contacted pul Contacted priv Contacted frie Contacted sch Sent out resur Checked unio Placed or ans Other active Looked at ads	aployer directly/interview blic employment agency vate employment agency ends or relatives hool/university employmen mes/filled out applications on/professional registers swered ads	
TULKM2	What are a weeks? (s	all of the second m	things you ha ethod) 1 2 3 4 5 6 7 8 9 10	Contacted em Contacted pul Contacted priv Contacted frie Contacted sch Sent out resur Checked unio Placed or ans Other active Looked at ads Attended job t	aployer directly/interview blic employment agency vate employment agency ends or relatives hool/university employmen mes/filled out applications on/professional registers swered ads	
TULKM2	What are a weeks? (s	all of the second m	things you ha ethod) 1 2 3 4 5 6 7 8 9	Contacted em Contacted pul Contacted priv Contacted frie Contacted sch Sent out resul Checked unio Placed or ans Other active Looked at ads Attended job t Other passive	aployer directly/interview blic employment agency vate employment agency ends or relatives hool/university employment mes/filled out applications on/professional registers wered ads	
TULKM2	What are a weeks? (s Valid Entr	all of the second maies:	things you ha ethod) 1 2 3 4 5 6 7 8 9 10 11 13 97 o research jol	Contacted em Contacted pul Contacted priv Contacted frie Contacted sch Sent out resul Checked unio Placed or ans Other active Looked at ads Attended job t Other passive No additional	aployer directly/interview blic employment agency vate employment agency ends or relatives mool/university employment mes/filled out applications on/professional registers ewered ads	
TULKM2	What are a weeks? (s Valid Entr	all of the second m ies: ies: In order t	things you ha ethod) 1 2 3 4 5 6 7 8 9 10 11 13 97 o research jol 6, TULKDK1	Contacted em Contacted pul Contacted priv Contacted frie Contacted sch Sent out resul Checked unio Placed or ans Other active Looked at ads Attended job t Other passive No additional	aployer directly/interview blic employment agency vate employment agency ends or relatives mool/university employment mes/filled out applications on/professional registers wered ads	t center
	What are a weeks? (s Valid Entr	all of the second maies: In order to TULKM text: (third	things you ha ethod) 1 2 3 4 5 6 7 8 9 10 11 13 97 o research jol 6, TULKDK1	Contacted em Contacted pul Contacted priv Contacted frie Contacted sch Sent out resul Checked unio Placed or ans Other active Looked at ads Attended job t Other passive No additional	aployer directly/interview blic employment agency vate employment agency ends or relatives mool/university employment mes/filled out applications on/professional registers ewered ads	Il fields TELKM1, TULKM2
	What are a weeks? (s Valid Entr	all of the second maies: In order to TULKM text: (third	things you ha ethod) 1 2 3 4 5 6 7 8 9 10 11 13 97 o research jol 6, TULKDK1	Contacted em Contacted pul Contacted priv Contacted frie Contacted sch Sent out resul Checked unio Placed or ans Other active Looked at ads Attended job t Other passive No additional	aployer directly/interview blic employment agency vate employment agency ends or relatives mool/university employment mes/filled out applications on/professional registers ewered ads straining programs/courses in job search activities and TULKPS1 - TULKPS6	Il fields TELKM1, TULKM2
	What are a weeks? (s Valid Entr	all of the second maies: In order t - TULKM text: (third ies:	things you ha ethod) 1 2 3 4 5 6 7 8 9 10 11 13 97 o research jol 6, TULKDK1 d method) 1	Contacted em Contacted pul Contacted priv Contacted frie Contacted sch Sent out resul Checked unio Placed or ans Other active Looked at ads Attended job t Other passive No additional b search metho	aployer directly/interview blic employment agency vate employment agency ends or relatives hool/university employment mes/filled out applications on/professional registers ewered ads straining programs/courses in job search activities and TULKPS1 - TULKPS6	Il fields TELKM1, TULKM2
	What are a weeks? (s Valid Entr * Note: TULKM2 t Valid Entr * Note:	In order t - TULKM text: (third ies:	things you ha ethod) 1 2 3 4 5 6 7 8 9 10 11 13 97 o research jol 6, TULKDK1 d method) 1 97	Contacted em Contacted pul Contacted priv Contacted frie Contacted sch Sent out resul Checked unio Placed or ans Other active Looked at ads Attended job t Other passive No additional b search metho	aployer directly/interview blic employment agency vate employment agency ends or relatives hool/university employment mes/filled out applications on/professional registers ewered ads straining programs/courses in job search activities and TULKPS1 - TULKPS6	Il fields TELKM1, TULKM2
TULKM3	What are a weeks? (s Valid Entr * Note: TULKM2 t Valid Entr * Note:	In order t - TULKM text: (third ies: See valid text: (four	things you ha ethod) 1 2 3 4 5 6 7 8 9 10 11 13 97 o research jol 6, TULKDK1 d method) 1 97 I values for TU	Contacted em Contacted pul Contacted priv Contacted frie Contacted sch Sent out resul Checked unio Placed or ans Other active Looked at ads Attended job t Other passive No additional b search metho	aployer directly/interview blic employment agency vate employment agency ends or relatives hool/university employment mes/filled out applications on/professional registers ewered ads straining programs/courses in job search activities and TULKPS1 - TULKPS6	Il fields TELKM1, TULKM2 Respondent File

Name	Description				File
	* Note:	See valid			
TULKM5	TULKM2	text: (fifth	method)		Respondent File
	Valid En	tries:	1	Min Value	
			97	Max Value	
	* Note:	See valid	d values for T	ULKM2	
TULKM6		•	h method)		Respondent File
	Valid En	tries:	1	Min Value	
	* Note:	Coougli	97 d values for T	Max Value	
TI II I/DO4	* Note:				D . F"
TULKPS1	Can you method)		ore about wha	at you did to search for work? (first	Respondent File
	Valid En		1	Contacted employer directly/interview	
			2	Contacted public employment agency	
			3	Contacted private employment agency	
			4	Contacted friends or relatives	
			5	Contacted school/university employmen	t 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	
	+ 51 - 4	la salas	97	No more job search activities	LC-LL-TELIZANA TULIZANO
	* Note:			b search methods, users must combine al - TULKDK6, and TULKPS1 - TULKPS6	THEIDS FELKINIT, FULKINZ
TULKPS2		· ·	cond method		Respondent File
	Valid En	tries:	1	Contacted employer directly/interview	
			2	Contacted public employment agency	
			3	Contacted private employment agency	
			4	Contacted friends or relatives	
			5	Contacted school/university employmen	t center
			6	Sent out resumes/filled out applications	
			7	Checked union/professional registers	
			8	Placed or answered ads	
			9 10	Other active Looked at ads	
			10	Attended job training programs/courses	
			13	Other passive	
			97	No additional job search activities	
	* Note:	In order		b search methods, users must combine al	I fields TELKM1 TIJLKM2
		- TULKN	16, TULKDK1	- TULKDK6, and TULKPS1 - TULKPS6	·
TULKPS3	TULKPS	1 text: (thi	ird method)		Respondent File
	Valid En	tries:	1	Min Value	
	+ NI-+	0 "	97	Max Value	
	* Note:		d values for T	ULKP52	
TULKPS4	TULKPS	1 text: (fo	urth method)		Respondent File

Name	Description				File
	Valid Entries:	1		Min Value	
	* Note: See valid	97 I values for Tl	II KD63	Max Value	
THENDOE			JLNP32		Dogwood ont File
TULKPS5	TULKPS1 text: (fift				Respondent File
	Valid Entries:	1 97		Min Value Max Value	
	* Note: See valid	d values for Tl	JLKPS2	Wax value	
TULKPS6	TULKPS1 text: (six	th method)			Respondent File
	Valid Entries:	1		Min Value	
	* Note: See valid	97 I values for Tl	JLKPS2	Max Value	
TUMONTH	Month of diary day interviewed)	(month of day	y about which A	TUS respondent was	Respondent File
	Valid Entries:	1		Min Value	
TUDETOT	The lest time we er	12	ana in thia haya	Max Value	Dognandant File
TURETOT	be retired. Are you	still retired?		ehold you were reported to	Respondent File
	Valid Entries:	1	Yes No		
		2	Was not retire	d last time	
TURRP	Relationship to AT				Roster File
	Valid Entries:	18	Self		
		19	Self		
		20	Spouse		
		21	Unmarried par	rtner	
		22	Own househo	ld child	
		23	Grandchild		
		24	Parent		
		25	Brother/sister		
		26	Other relative		
		27	Foster child		
		28	Housemate/ro	ommate	
		29	Roomer/board	ler	
		30	Other nonrelated	tive	
		40	Own non-hous	sehold child < 18	
		no distinction ent's househo		d 19. Codes of 40 refer to p	eople living outside the
TUSPABS	In the last seven da		spouse or unma	rried partner have a job	Respondent File
	Valid Entries:	1	Yes		
	Valla Ellaloo.	2	No		
		3	Retired		
		4	Disabled		
		5	Unable to wor	k	
TUSPUSFT	Does your spouse week?	or unmarried	partner usually	work 35 hours or more per	Respondent File
	Valid Entries:	1	Yes		
		2	No		
		3	Hours vary		
		4	No longer has	a job	

Name	Descripti	ion			File
TUSPWK	In the las	st seven der profit?	work Respondent File		
	Valid En	tries:	1 2 3 4 5	Yes No Retired Disabled Unable to work	
TUSTARTTIM	Activity s	tart time			Activity File
	Valid En	tries:	00:00:00 24:00:00	Min Value Max Value	
TUSTOPTIME	Activity s	top time			Activity File
	Valid En		00:00:00 24:00:00	Min Value Max Value	
TUTIER1CODE	Lexicon	Tier 1: 1st	and 2nd digit	s of 6-digit activity code	Activity File
	Valid En	tries:	01 50	Min Value Max Value	
	* Note:		odes are crea	e listed in the 2003 Coding Lexicon ted by combining TUTIER1CODE,	
TUTIER2CODE	Lexicon	Tier 2: 3rd	and 4th digits	s of 6-digit activity code	Activity File
	Valid En	tries:	01 99	Min Value Max Value	
	* Note:		odes are crea	e listed in the 2003 Coding Lexicon ted by combining TUTIER1CODE,	
TUTIER3CODE	Lexicon	Tier 3: 5th	and 6th digits	of 6-digit activity code	Activity File
	Valid En	tries:	01 99	Min Value Max Value	
	* Note:		odes are crea	e listed in the 2003 Coding Lexicon ted by combining TUTIER1CODE,	
TUWHO_CODE	Who was	s in the roo	om with you / '	Who accompanied you?	Who File
	Valid En	tries:	18 19 20 21 22 23 24 25 26 27 28 29 30 40 51 52 53	Alone Alone Spouse Unmarried partner Own household child Grandchild Parent Brother/sister Other related person Foster child Housemate/roommate Roomer/boarder Other nonrelative Own non-household child < 18 Parents (not living in household) Other non-household family meml Other non-household family meml parents-in-law)	

Name	Description			File
	Valid Entries:	54	Friends	
		55	Co-workers/colleagues/clients	
		56	Neighbors/acquaintances	
		57	Other non-household children < 18	
		58	Other non-household adults 18 and olde	r
	* Note: Not colle		rities with activity codes of 0101xx, 0102xx,	
			o distinction between 18 and 19. All codes	
			of the respondent's household.	or to or ground to
TUYEAR	Year of diary day (Respondent File		
	Valid Entries:	2003	Min Value	
		2003	Max Value	
TXABSRSN	TEABSRSN: alloc	ation flag		Respondent File
	Valid Entries:	00	Min Value	
		53	Max Value	
	* Note: See Intro	oduction for a	llocation flag values	
TXAGE	TEAGE: allocation	ıflag		Roster File
	Valid Entries:	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	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 value	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 a	e two valid va	alues (60 and 61) that are not valid values	for any other TX variable
TXERN	TEERN: allocation	flag		Respondent File
	Valid Entries:	00	Min Value	
		53	Max Value	
	* Note: See Intro		llocation flag values	
TXERNH10	TEERNH10: alloc			Respondent File
		aorr mag		

Name	Description			File
	Valid Entries:	00	Min Value	
	* Note: See Intr	53 oduction for allocation flag va	Max Value	
TXERNH2	TEERNH2: alloca		iliues	Respondent File
I ALI (IVI IZ	Valid Entries:	00	Min Value	rtespondent i lie
	valiu Enules.	53	Max Value	
	* Note: See Intr	oduction for allocation flag va	lues	
TXERNHRO	TEERNHRO: allo	cation flag		Respondent File
	Valid Entries:	00	Min Value	
	* Note: See Intr	53 oduction for allocation flag va	Max Value	
TXERNHRY	TEERNHRY: alloc		liues	Respondent File
TALITUTION	Valid Entries:	00	Min Value	rtespondent r lie
	valiu Enules.	53	Max Value	
	* Note: See Intr	oduction for allocation flag va		
TXERNPER	TEERNPER: alloc	ation flag		Respondent File
	Valid Entries:	00	Min Value	
	* Note: See Intr	53 oduction for allocation flag va	Max Value	
TXERNRT	TEERNRT: alloca		iliues	Respondent File
IALININI	Valid Entries:	00	Min Value	Nespondent i lie
	valiu Entitles.	53	Max Value	
	* Note: See Intr	oduction for allocation flag va	lues	
TXERNUOT	TEERNUOT: alloc	cation flag		Respondent File
	Valid Entries:	00	Min Value	
	* Note: See Intr	53 oduction for allocation flag va	Max Value	
TXERNWKP	TEERNWKP: allo		liues	Respondent File
TACH HAMMI	Valid Entries:	00	Min Value	rtespondent riie
	Valid Efficies.	53	Max Value	
	* Note: See Intr	oduction for allocation flag va	lues	
TXHRFTPT	TEHRFTPT: alloc	ation flag		Respondent File
	Valid Entries:	00	Min Value	
	* Note: See Intr	53 oduction for allocation flag va	Max Value	
TXHRUSL1	TEHRUSL1: alloc			Respondent File
	Valid Entries:	00	Min Value	
	valia Entitios.	53	Max Value	
	* Note: See Intr	oduction for allocation flag va	llues	
TXHRUSL2	TEHRUSL2: alloc	ation flag		Respondent File
	Valid Entries:	00	Min Value	
	* Note: See Intr	53 oduction for allocation flag va	Max Value	
TXHRUSLT	TEHRUSLT: alloc			Respondent File
	. L 100L1. dil00	2511 1109		oopondoner no

Name	Description			File
	Valid Entries:	00	Min Value	
	* Notes Constant	53	Max Value	
TXIO1COW		roduction for allocation flag va	alues	Decreadent File
TXIOTCOW	TEIO1COW: alloc		NA: 37 1	Respondent File
	Valid Entries:	00 53	Min Value Max Value	
	* Note: See Int	roduction for allocation flag va		
TXIO1ICD	TEIO1ICD: alloca	tion flag		Respondent File
	Valid Entries:	00	Min Value	
	* Note: See Int	53 roduction for allocation flag va	Max Value	
TXIO10CD	TEIO1OCD: alloc			Respondent File
174101000	Valid Entries:	00	Min Value	1 toopondone i no
	Valia Eliules.	53	Max Value	
	* Note: See Int	roduction for allocation flag va	alues	
TXLAYAVL	TELAYAVL: alloc	ation flag		Respondent File
	Valid Entries:	00	Min Value	
	* Note: See Int	53 roduction for allocation flag va	Max Value	
TXLAYLK	TELAYLK: allocate		iliucs	Respondent File
TALATILA	Valid Entries:	00	Min Value	respondent rile
	valid Elitiles.	53	Max Value	
	* Note: See Int	roduction for allocation flag va	lues	
TXLFS	TELFS: allocation	n flag		Respondent File
	Valid Entries:	00	Min Value	
	* Note: See Inti	53 roduction for allocation flag va	Max Value	
TXLKAVL	TELKAVL: allocate	•		Respondent File
17.210.00	Valid Entries:	00	Min Value	r tospondont r no
	valia Eriaioo.	53	Max Value	
	* Note: See Int	roduction for allocation flag va	lues	
TXLKM1	TELKM1: allocation	on flag		Respondent File
	Valid Entries:	00	Min Value	
	* Note: See Int	53 roduction for allocation flag va	Max Value alues	
TXMJOT	TEMJOT: allocati	-		Respondent File
	Valid Entries:	00	Min Value	
		53	Max Value	
		roduction for allocation flag va	alues	
TXRET1	TERET1: allocation			Respondent File
	Valid Entries:	00 53	Min Value Max Value	
	* Note: See Int	่ 53 roduction for allocation flag va		
TXRRP	TERRP: allocatio	•	•	Roster File
		5		

Name	Description	on				File
	Valid Ent	ries:	00		Min Value	
	* Note:	Soo Intro	53	ocation flag val	Max Value	
TXSCHENR		NR: alloca		ocalion liag vai	lues	Respondent File
INSCHENN	Valid Ent				Min Value	Respondent File
	valiu Eni	nes:	00 53		Max Value	
	* Note:	See Intro		ocation flag val		
TXSCHFT	TESCHF	T: allocati	on flag			Respondent File
	Valid Ent	ries:	00		Min Value	
	* Note:	See Intro	53 duction for all	ocation flag val	Max Value lues	
TXSCHLVL		VL: alloca		- I a a a a a a a a a a a a a a a a a a		Respondent File
	Valid Ent		00		Min Value	
	vana zne		53		Max Value	
	* Note:	See Intro	duction for all	ocation flag val	lues	
TXSEX	TESEX: 8	allocation	flag			Roster File
	Valid Ent	ries:	00		Min Value	
	* Note:	See Intro	53 eduction for all	ocation flag val	Max Value	
TXSPEMPNOT			location flag	ocation hag val	iues	Respondent File
7,10,1	Valid Ent		00		Min Value	
	vana zne		53		Max Value	
	* Note:	See Intro	duction for all	ocation flag val	lues	
TXSPUHRS	TESPUH	RS: alloca	ation flag			Respondent File
	Valid Ent	ries:	00		Min Value	
	* Note:	See Intro	53 duction for all	ocation flag val	Max Value lues	
TXTCC			RTCC: allocati			Respondent File
	Valid Ent					P
			0	TRTCC LN ai	nd TRTCC do not contain a	Illocated data
			0 1		nd TRTCC do not contain and TRTCC contain allocate	
	* Note:	Allocated	1 I values are ba	TRTCC_LN a ased on time sp	nd TRTCC contain allocate pent with household or own	d data non-household children
	* Note:	Allocated < 13. Ca	1 I values are bac culations do n	TRTCC_LN and assed on time specified include activities.	nd TRTCC contain allocate	d data non-household children 0101xx, 0301xx, 0302xx,
	* Note:	Allocated < 13. Ca	1 I values are baculations do not 170301. The	TRTCC_LN and ased on time specification include activity also do not it	nd TRTCC contain allocate pent with household or own vities with activity codes of (d data non-household children 0101xx, 0301xx, 0302xx, ts of any activities in
TXTCOC		Allocated < 13. Ca 0303xx, which no	1 I values are ba culations do n or 170301. The household ch	TRTCC_LN and assed on time sport include active also do not itild < 13 was availed < 13 was availed < 15 was	nd TRTCC contain allocate bent with household or own vities with activity codes of (include any activities or par	d data non-household children 0101xx, 0301xx, 0302xx, ts of any activities in 2 and TUCC4).
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TXTCOC		Allocated < 13. Ca 0303xx, which no	1 I values are ba culations do n or 170301. The household ch	TRTCC_LN and assed on time specification flag TRTCOC_LN and asset on time specification flag	nd TRTCC contain allocate bent with household or own vities with activity codes of (include any activities or par	d data non-household children 0101xx, 0301xx, 0302xx, ts of any activities in 2 and TUCC4). Respondent File in allocated data
TXTCOC	TRTCOC	Allocated < 13. Ca 0303xx, which no c_LN and ries:	1 I values are bacculations do nor 170301. The household cheen of the transfer	TRTCC_LN and assed on time spaced on time spaced on time spaced on the spaced of the spaced on time spaced on t	nd TRTCC contain allocate pent with household or own vities with activity codes of a circlude any activities or parwake (determined by TUCC) and TRTCOC do not contain allocated with non-own non-house	d data non-household children 0101xx, 0301xx, 0302xx, ts of any activities in 2 and TUCC4). Respondent File in allocated data cated data sehold children < 18
TXTCOC	TRTCOC	Allocated < 13. Ca 0303xx, which no calculate calculated when no	1 I values are bacculations do nor 170301. The household charmon of the transfer of transf	TRTCC_LN and assed on time spot include actively also do not it id < 13 was availed < 13 was availed < TRTCOC_LN TRTCOC_LN assed on time spotses asset of the spotses asset of the spotses asset of the spotses as the spotses are the spotses as the spotses are the spotses as the spotses are the sp	nd TRTCC contain allocate pent with household or own vities with activity codes of cinclude any activities or parwake (determined by TUCC and TRTCOC do not contain allocate pent with the	d data non-household children 2101xx, 0301xx, 0302xx, ts of any activities in 2 and TUCC4). Respondent File in allocated data cated data sehold children < 18 o not include activities
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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 www.bls.gov/tus/census02iocodes.pdf

Occupation Codes (TEIO10CD)

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

2003 Activity Codes (Concatenated TUTIER1CODE, TUTIER2CODE, and TUTIER3CODE)

Available at www.bls.gov/tus/lexiconwex2003.pdf