American Time Use Survey (ATUS) Data Dictionary:

2003-23 ATUS-CPS File

Variables collected in the Current Population Survey (CPS)

June 2024

Important Information about the ATUS Data Dictionary (ATUS-CPS)

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 the 2003-23 ATUS-CPS file. Variables that appear on the 2003-23 Activity Summary file also are identified.

The ATUS-CPS file contains information collected in the Current Population Survey (CPS) interviews about persons selected to participate in the ATUS and members of their households. The file has one record for each household member. The CPS interviews were conducted two to five months prior to the ATUS interview. For this reason, some of the information on the ATUS-CPS file was out of date at the time of the ATUS interview. When possible, it is best to use variables collected in ATUS rather than their CPS counterparts.

This data dictionary lists all the variables available on the 2003-23 ATUS-CPS file and their valid values. It also provides directions on how to read the data dictionary.

Three additional data dictionaries describe other ATUS files:

- ATUS Interview Data Dictionary: Describes the variables that were collected and assigned in the ATUS interview. The variables described are available on the Roster file, Activity file, Activity Summary file, Who file, Respondent file and Eldercare Roster file (introduced in 2011). There is one multi-year Interview Data Dictionary describing variables available on the 2003-23 Roster, Activity, Activity Summary, Who, Respondent, and Eldercare Roster (2011-2023) files. This dictionary is available for both multi-year and single-year ATUS data files.
- Survey Methodology Data Dictionary: Describes the variables available on the Case History file and the Call History file. This data dictionary is available for single-year Case History and Call History files and there is a multi-year Survey Methods Data Dictionary describing the variables available on the 2005-23 Case History file. There is no multi-year file for the Call History files.
- Trips Data Dictionary: Starting in 2011, the trips questions were replaced by the eldercare questions. The data dictionary describes the variables on the Trips files, which are available for the years, 2005-10. This data dictionary is only available for single-year Trips files because there are no multi-year Trips files.

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

Naming Conventions and Definitions

Variables on the ATUS-CPS file are named according to ATUS and CPS rules:

- The first character of the variable name identifies the level of the variable (whether it refers to a person, a household, a household location, or an ATUS variable)
- The second character of the variable name identifies the variable type (whether it is unedited, edited, a recode, an allocation flag, or topcoded)
- The remaining characters consist of a descriptive name

The table below lists the meaning of the first character in more detail.

First	Level of	Definition
Character	Variable	
G	CPS Geography variable	Geography variables are collected in CPS and identify a household location. For example, GESTFIPS gives the FIPS state code for the location of the household.
		Geography variables have separate values for each household in the ATUS-CPS file. Thus, they are the same for each member of the household. They are only found in the ATUS-CPS file and not in any of the other ATUS files (except GTMETSTA, which is also found on the Activity Summary file).
Н	CPS Household variable	Household variables are collected in CPS and describe a household characteristic. For example, HRNUMHOU gives the total number of persons living in the household.
		Household variables have separate values for each household in the ATUS-CPS file. Thus, they are the same for each member of the household. They are only found in the ATUS-CPS file and not in any of the other ATUS files.
Р	CPS Person variable	Person variables are collected in CPS and describe a characteristic of a person. For example, PRTAGE gives the age of an individual.
		Person variables have separate values for each person in the ATUS-CPS file. They are only found in the ATUS-CPS file and not in any of the other ATUS files (except PEEDUCA, PTDTRACE, and PEHSPNON, which are also found on the Activity Summary file).
Т	ATUS variable	ATUS variables ("T" for time use) are collected through ATUS interviews.
		There are only three ATUS variables in the ATUS-CPS file. Two of these are the ATUS case ID (TUCASEID) and ATUS person line number (TULINENO); these variables are used for linking the ATUS-CPS file to other ATUS files. The third variable is TRATUSR, which identifies those persons who responded to the ATUS interview.

The following table gives more information regarding the second character of the variable name (note that the variables on the Activity Summary file that start with a lowercase "t" do not follow these rules).

Second character	Variable Type	Definition
U	Unedited Variable	An unedited variable generally is produced by the Computer Assisted Telephone Interview (CATI) or Computer Assisted Personal Interview (CAPI) instrument and is either collected or assigned during the interview. "U" variables on ATUS-CPS file are either person ("P"), household ("H"), or ATUS ("T")
	F 17. 1	variables.
E	Edited Variable	An edited variable is one that has gone through an editing process (a process checking for consistency). Values of edited variables are almost always equal to values of the corresponding unedited variables. Data differ when a value is allocated or imputed by the processing system based on CPS allocation rules. Allocations are typically performed when the unedited variable contains a missing value or a value of "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 the variable exists. "E" variables on the ATUS-CPS file can be either person ("P"), household ("H"), or
		geography ("G") variables.
R	Recode	A recode is a variable calculated by the processing system from a combination of other items on the file. For example, PRMJOCC1 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 PEIO1OCD. Recodes on the ATUS-CPS file are either person ("P"), household ("H"), or ATUS ("T") variables.
Т	Topcode Indicator	These variables indicate topcoding, or the assigning of maximum values. Three topcode variables on the ATUS-CPS file are indicator flags that relate to earnings, and the others are variables that have been topcoded. Topcode Indicator variables on the ATUS-CPS file can be either person ("P") variables or geography variables ("G").

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

- The first character "P" indicates that this is a person-level variable that was collected or created through the CPS interviews
- The second character "E" indicates that this variable went through an editing process
- The final part of the variable name, "SEX," is descriptive

Some questions asked in the CPS interviews 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 PULKDK1, PULKDK2, PULKDK3, etc.

Not all CPS variables are on the ATUS-CPS file. 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 CPS or 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.

ATUS Data Files

1) 2003-23 ATUS-CPS File

This multi-year file contains most of the variables on the CPS files for households selected to participate in ATUS, whether or not there was a completed ATUS interview.

There is a record for each person in the households from which an individual was selected to participate in ATUS. However, the ATUS-CPS file represents households as they were at the time of the CPS interview (also referred to as CPS Month-In-Sample 8 data or CPS MIS-8 data). 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. Because household composition can change, the ATUS Roster file may contain more individuals for the same household. If an individual moved into the household after the CPS interview, CPS information will not be available for that person. Those persons who are no longer living in the household at the time of the ATUS interview are not included on the ATUS-CPS file.

In addition to updating the household roster, many of the CPS questions related to employment, earnings, and school enrollment are re-asked in the ATUS interview. When possible, it is better to use a more up-to-date variable from the ATUS interview than a variable from the ATUS-CPS file. However, some information is not re-asked in the ATUS interview, such as race and educational attainment, and is available only on the ATUS-CPS file.

A simplified example is shown below (the actual ATUS-CPS file contains many more variables). The TUCASEID identifies each ATUS case, and the TULINENO identifies each individual in the household. In the example below, TUCASEID 20230100234567 has three persons residing in the household, while TUCASEID 20230100234570 and TUCASEID 20230100234585 have one person. Each household member has the same TUCASEID and a different TULINENO.

The example includes a household variable (HEHOUSUT), a geography variable (GEREG), and two person variables (PEMARITL and PRTAGE). All members of the same household have the same value for HEHOUSUT (type of housing unit) and GEREG (region) because the variables describe a given household. Each household member has an individual value for PEMARITL (marital status) and PRTAGE (age). Some household members do not have information for all person variables. For example, TULINENO 3 of TUCASEID 20230100234567 is missing (value = -1) marital status (PEMARITL). This is because PRMARITL is not defined for individuals younger than 15.

TUCASEID	TULINENO	HEHOUSUT	GEREG	PEMARITL	PRTAGE
20230100234567	1	1	1	1	45
20230100234567	2	1	1	1	44
20230100234567	3	1	1	-1	12
20230100234570	1	6	3	3	70
20230100234585	1	1	2	4	57

2.) ATUS 2003-23 Activity Summary File

The ATUS multi-year Activity Summary file contains information about the total number of minutes each respondent spent doing each activity. The file also includes selected variables from the ATUS 2003-23 Respondent, ATUS 2003-23 Roster, and 2003-23 ATUS-CPS files. The Activity Summary file contains variables not described in this data dictionary. Variables beginning with a lower-case "t" correspond to specific activity codes; definitions for each activity code can be found in the 2003-23 Activity Lexicon (https://www.bls.gov/tus/lexicons/lexiconnoex0323.pdf).

There is one record for each ATUS respondent.

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

The ATUS Activity Summary file contains more variables as well as many more records than the example below.

TUCASEID	TEAGE	t010101	t010102
20230101020230	26	480	0
20230101020231	53	430	30
20230101020232	76	457	0
20230101020233	16	600	0

Differences between ATUS-CPS File and CPS File

Most of the variables available on the CPS file also are available on the ATUS-CPS file, but there are some variables that appear on one file and not on the other, or that may have different names on the two files. Some single-year ATUS-CPS variables do not exist on the 2003-23 ATUS-CPS file. Appendices C, D, and E list all of the variables.

CPS variable information found in this document is based on the CPS data dictionaries and data files found at www.census.gov/data/datasets/time-series/demo/cps/cps-basic.html. It is important to note that CPS data from other sources can have different names, different formats, or different default values for the same variables.

Valid Values

Each variable has a number of valid values or a range of valid values. For example, the variable PESEX has two valid values: 1 for male and 2 for female. The variable PRTAGE, on the other hand, has a range of valid values—any entry between 0 and 85 (except 81 through 84) is considered valid. Individual valid values or a range of valid values are listed under each variable in the data dictionary. A few variables have so many valid values that they are not included in the data dictionary; instead, they are provided in an appendix or a separate document. (References to these are included as a "Note" under the relevant variables in the data dictionary.) One example of such a variable is PEIO1ICD, which identifies the industry code of the respondent's main job.

Many 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 item.

Two variables on the ATUS-CPS file do not list either valid values or a range of valid values. These are identifying variables: the primary identifier for ATUS cases (TUCASEID) and the primary identifier for CPS cases (HRHHID).

Allocation Flags

The 2003-23 ATUS-CPS file contains three allocation flags: HXFAMINC, PRWERNAL, and PRHERNAL. These flags are included due to the frequency with which earnings and income variables are imputed. The remaining allocation flags are available on the single-year ATUS-CPS files, but are not included on the 2003-23 ATUS-CPS file. For more information on these allocation flags, please see the single-year ATUS-CPS data dictionaries, available online at www.bls.gov/tus/dictionaries.htm.

Edited Universe

Edited variables and recodes are defined for certain universes, and these are listed in the data dictionary. For example, PEMJNUM (number of jobs) is only defined for those who have indicated that they have more than one job. Therefore, the universe for PEMJNUM is PEMJOT = 1 (PEMJOT is the multiple job status of the individual, and a value of 1 indicates that the individual has more than one job).

Certain variables might initially appear to be the same because their descriptions are very similar. These variables are different in that they were asked of different groups of survey respondents. For example, the variables PEERNH1O and PEERNH2 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 between these two variables has to do with which group of respondents was asked each question, and this can be determined by looking at the edited universe. PEERNH1O was asked of respondents with PEERNPER = 1, or those who said it was easiest to report their earnings hourly. PEERNH2, on the other hand, was asked of respondents who said it was easiest to report their earnings some other way than hourly even though they were paid hourly.

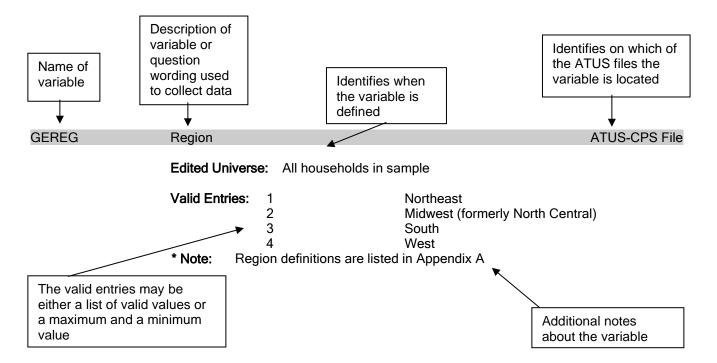
CPS Design and Methodology

More information on CPS design and methodology can be found in CPS Technical Paper 77 at www.census.gov/programs-surveys/cps/technical-documentation/complete.html.

Organization of the Data Dictionary

Variables are listed in the data dictionary in alphabetical order.

Below is a sample entry from the ATUS-CPS 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 https://www.bls.gov/tus/other-documentation/freqvariables.pdf.

Linking ATUS Files to the Final CPS Interview

The ATUS files can also be linked to the CPS files using information on the ATUS-CPS file. Cases on the ATUS-CPS file can be linked to their final CPS interview. The table below provides the CPS files that link to each single-year ATUS-CPS file. More detailed information about linking ATUS files to CPS files is available in Appendix K of the ATUS User's Guide www.bls.gov/tus/atususersguide.pdf).

ATUS-CPS File	CPS File
2003 ATUS-CPS File	August 2002 – October 2003 CPS Files
2004 ATUS-CPS File	August 2003 – October 2004 CPS Files
2005 ATUS-CPS File	August 2004 – October 2005 CPS Files
2006 ATUS-CPS File	August 2005 – October 2006 CPS Files
2007 ATUS-CPS File	August 2006 – October 2007 CPS Files
2008 ATUS-CPS File	August 2007 – October 2008 CPS Files
2009 ATUS-CPS File	August 2008 – October 2009 CPS Files
2010 ATUS-CPS File	August 2009 – October 2010 CPS Files
2011 ATUS-CPS File	August 2010 – October 2011 CPS Files
2012 ATUS-CPS File	August 2011 – October 2012 CPS Files
2013 ATUS-CPS File	August 2012 – October 2013 CPS Files
2014 ATUS-CPS File	August 2013 – October 2014 CPS Files
2015 ATUS-CPS File	August 2014 – October 2015 CPS Files
2016 ATUS-CPS File	August 2015 – October 2016 CPS Files
2017 ATUS-CPS File	August 2016 – October 2017 CPS Files
2018 ATUS-CPS File	August 2017 – October 2018 CPS Files
2019 ATUS-CPS File	August 2018 – October 2019 CPS Files
2020 ATUS-CPS File	August 2019 – October 2020 CPS Files
2021 ATUS-CPS File	August 2020 – October 2021 CPS Files
2022 ATUS-CPS File	August 2020 – October 2022 CPS Files
2023 ATUS-CPS File	August 2020 – October 2023 CPS Files

CPS files can be downloaded from the CPS Web site at www.census.gov/data/datasets/time-series/demo/cps/cps-basic.html. CPS variable information found in this document is based on the CPS microdata files found on this Web site. It is important to note that CPS data from other sources can have different names, different formats, or different default values for the same variables.

Changes between ATUS 2003 to 2023 Data Files

Those using the multi-year files 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 (https://www.bls.gov/tus/other-documentation/changes.pdf). Note that the multi-year files have their own Activity Coding Lexicon (https://www.bls.gov/tus/lexicons/lexiconnoex0323.pdf) that differs somewhat from the single-year lexicons. The multi-year Activity Coding lexicon accounts for the differences in activity codes between years.

Name	Description			File	
GEDIV	Division			ATUS-CPS File	
	Edited Universe:	All househo	olds in sample		
	Valid Entries:	1	New England		
		2	Middle Atlantic		
		3	East North Central		
		4	West North Central		
		5	South Atlantic		
		6	East South Central		
		7	West South Central		
		8	Mountain		
		9	Pacific		
	*Note	Division de	le was added to CPS in January 2014 finitions are listed in Appendix A. elected for the 2014 ATUS and later wr 2003-2013 ATUS will have missing v	ill have values for GEDIV. Cases	
Name	Description			File	
GEMETSTA	Metropolitan status (1990 definitions)			ATUS-CPS File, Activity Summary File	
	Edited Universe:	All househo	olds in sample		
	Valid Entries:	1	Metropolitan		
		2	Non-metropolitan		
		3	Not identified		
	*Note	AND HRYE	EAR4 = 2004] will have missing values finitions from the 1990 Decennial Cen	Therefore cases with [HRMONTH > 4 of GEMETSTA. GEMETSTA is based sus and is not comparable to	
Name	Description			File	
GEPSEUCL	Scrambled ps	seudo primary	sampling unit (PSU) cluster	ATUS-CPS File	
	Edited Universe:	All househo	olds in sample		
	Valid Entries:	20 16000	Min Value Max Value		
	*Note	Starting in 2014, this variable is no longer available. Cases with [HRYEAR4 > 2013] will have missing values for GEPSEUCL.			

Name	Description		File			
GEPSEUST	Scrambled pseudo primary sampling unit (PSU) collapsed stratum			ATUS-CPS File		
	Edited Universe:	All househo				
	Valid Entries:	100 6000	Min Value Max Value			
	*Note		2014, this variable is no longer available ng values for GEPSEUST.	. Cases with [HRYEAR4 > 2013] will		
Name	Description			File		
GEREG	Region			ATUS-CPS File		
	Edited Universe:	All househo	lds in sample			
	Valid Entries:	1	Northeast			
		2	Midwest (formerly North Central)			
		3	South			
		4	West			
	*Note	Region defi	nitions are listed in Appendix A			
Name	Description			File		
GESTFIPS	Federal Processing Information Standards (FIPS) state code			ATUS-CPS File		
	Edited Universe:	All househo	lds in sample			
	Valid Entries:	1 56	Min Value Max Value			
	*Note	FIPS state	codes are listed in Appendix A			
Name	Description			File		
GTCBSA	Specific metro	Specific metropolitan core based statistical area (CBSA) code ATUS-CPS File				
	Edited Universe:	All househo	lds			
	Valid Entries:	00000 49740	Min Value Max Value			
	*Note	Not all CBSAs are identified. Values of 00000 are assigned for cases whose CBSA is not identified. In May 2004, CPS added GTCBSA to the monthly CPS files. Therefore, cases with [HRYEAR4 < 2004] or [HRYEAR4 = 2004 and HRMONTH < 5] will have missing value for GTCBSA. Values and codes were updated in August 2005, May 2014, and August 2015. See Appendix A for additional information about GTCBSA codes.				

Name	Description			File	
GTCO	Federal Process	sing Standards (F	FIPS) county code	ATUS-CPS File	
	Edited Universe:	All households			
	Valid Entries:	000 810	Min Value Max Value		
	*Note	uniquely identify In May 2004, C	be used in combination with a state coop a county. PS added GTCO to the monthly CPS file 1004] or [HRYEAR4 = 2004 and HRMON	es. Therefore, cases with	
		See Appendix A	es were updated in August 2005, May 2 A for additional information about GTCO	codes.	
Name	Description	county code is r	iot identined.	File	
GTMETSTA	Metropolitan st	atus		ATUS-CPS File, Activity Summary File	
	Edited Universe:	All households in sample			
	Valid Entries:	1	Metropolitan		
		2	Non-metropolitan		
		3	Not identified		
	*Note	Through November 2014, all cases on the ATUS files have GTMETSTA based or definitions from the 2000 Decennial Census. Starting in December 2014 and continuing through July 2015, a small percentage cases on the ATUS files are based on MSA definitions from 2010 Decennial Census but most have 2000 based codes. Starting in August 2015, all cases on the ATUS files have GTMETSTA based on Medinitions from the 2010 Decennial Census.			
Name	Description			File	
HEFAMINC	Edited: family i	ncome		ATUS-CPS File	
	Edited Universe:	All households i	n sample		
	Valid Entries:	1 16	Min Value Max Value		
	*Note	This variable replaced HUFAMINC in 2010 January CPS. Therefore, cases wit [HRYEAR4 < 2010] will have missing values for HEFAMINC. The combined income of all family members during the last 12 months. Includes from jobs; net income from business, farm or rent; pensions; dividends; interest Security payments; and any other money income received by family members values of age or older. Caution should be used when using this variable since it has an allocation rate percent.			

Name	Description			File		
HEHOUSUT	Edited: type of housing unit			ATUS-CPS File		
	Edited Universe:	All households	s in sample			
	Valid Entries:	1	House, apartment, flat			
		2	Housing unit in nontransient hotel,	motel, etc.		
		3	Housing unit permanent in transier	nt hotel, motel		
		4	Housing unit in rooming house			
		5	Mobile home or trailer with no perm	manent room added		
		6	Mobile home or trailer with 1 or mo	ore rooms added		
		7	Housing unit not specified above			
		8	Quarters not housing unit in roomi	ng/boarding house		
		9	Unit not permanent in transient ho	tel/motel		
		10	Unoccupied tent site or trailer site			
		11	Student quarters in college dorm			
		12	Other unit not specified above			
Name	Description			File		
HEPHONEO	Edited: is a telephone interview acceptable?			ATUS-CPS File		
	Edited HETELHHD = 1 or HETELAVL = 1 Universe:					
	Valid Entries:	0	Unknown			
		1	Yes			
		2	No			
Name	Description			File		
HETELAVL		ere a telephone el in be contacted?	Isewhere on which people in this	ATUS-CPS File		
	Edited Universe:	HETELHHD =	2			
	Valid Entries:	1	Yes			
		2	No			
Name	Description			File		
HETELHHD	Edited: is the	ere a telephone in	this house/apartment?	ATUS-CPS File		
	Edited Universe:	HRINTSTA =	1			
	Valid Entries:	1	Yes			
		2	No			

Name	Description		File		
HETENURE		ur living quarters nt of cash rent?	ATUS-CPS File		
	Edited Universe:	HRINTSTA = 1			
	Valid Entries:	1	Owned or being bought by a househole	d member	
		2	Rented for cash		
		3	Occupied without payment of cash ren	t	
Name	Description			File	
HRHHID	Household ID	(15-digit identifie	er)	ATUS-CPS File	
	Edited Universe:	All households	in sample		
Name	Description			File	
HRHHID2	Household ID	part 2 (5-digit ide	entifier)	ATUS-CPS File	
	Edited Universe:	All households	in sample		
	Valid Entries:	1 99999	Min Value Max Value		
	*Note	AND HRYEAR The first two co number (HRSA	as introduced in 2004 May CPS. There 4 = 2004) will have missing values of HF imponents of HRHHID2 are the numeric impLE, the second two digits are the seand the last digit is the household number.	RHHID2. component of the sample erial suffix converted to numerics	
Name	Description			File	
HRHTYPE	Household type	е		ATUS-CPS File	
	Edited Universe:	All households	in sample		
	Valid Entries:	1	1 Husband/wife primary family (neither Armed Forces)		
		2	Husband/wife primary family (either/be	oth Armed Forces)	
		3	Unmarried civilian male - primary famil	y householder	
		4	Unmarried civilian female - primary far	nily householder	
		5	Primary family householder - responde	nt in Armed Forces, unmarried	
		6	Civilian male primary individual		
		7	Civilian female primary individual		
		8	Primary individual householder - respo	ndent in Armed Forces	
		9	Group quarters with family		
		10	Group quarters without family		
Name	Description			File	
HRINTSTA	Interview statu	IS		ATUS-CPS File	
	Edited Universe:	All households	in sample		
	Valid Entries:	1	Interview		

Name	Description		File	
HRLONGLK	Longitudinal I	ink indicator	ATUS-CPS File	
	Edited Universe:	All housel	nolds in sample	
	Valid Entries:	0	Replacement house	ehold - no link to prior month
		2	Link to previous mo	onth
Name	Description			File
HRMIS	Month in sam	ple		ATUS-CPS File
	Edited Universe:	All housel	nolds in sample	
	Valid Entries:	8	Month in sample 8	(MIS-8)
Name	Description			File
HRMONTH	Month of inte	rview		ATUS-CPS File
	Edited Universe:	All housel	nolds in sample	
	Valid Entries:	1 12	Min Value Max Value	
Name	Description			File
HRNUMHOU	Total number	of persons	old members) ATUS-CPS File	
	Edited Universe:	All housel	nolds in sample	
	Valid Entries:	0	Min Value Max Value	
	*Note	of the finator for each	al CPS interview (MIS-8) a FUCASEID on the ATUS-0	people who were living in the household at the time and may not match the total number of persons listed CPS file. Those persons who are no longer living in US interview are not included on the ATUS-CPS file.
Name	Description			File
HRSAMPLE	Sample ID (4	-character ic	ATUS-CPS File	
	Edited Universe:	All housel	nolds in sample	
	Valid Entries:	0 16	Min Value Max Value	
	*Note	This varia	able was discontinued in 2 (HRMONTH > 4 AND HR	ts 0-99, 4th character (if present) A-Z. 004 May CPS. Therefore, cases with [HRYEAR4 > YEAR4 = 2004)] will have missing values. Starting in ponent of this variable became part of HRHHID2.

Name	Description			File			
HRSERSUF	Serial suffix			ATUS-CPS File			
	Edited Universe:	All households	in sample				
	*Note	HRHHID. This variable was 2004 OR (HRM HRSERSUF. S	One character ranging from A-Z. Identifies different households with the same HRHHID. This variable was discontinued in 2004 May CPS. Therefore, cases with [HRYEA 2004 OR (HRMONTH > 4 AND HRYEAR4 = 2004)] will have missing values of HRSERSUF. Starting in 2004 May CPS, this variable was converted to a numeri included as part of HRHHID2.				
Name	Description			File			
HRYEAR4	Year of intervie	W		ATUS-CPS File			
	Edited Universe:	All households	in sample				
	Valid Entries:	2002 2023	Min Value Max Value				
Name	Description			File			
HUBUS	Does anyone in	this household	have a business or a farm?	ATUS-CPS File			
	Valid Entries:	1	Yes				
		2	No				
Name	Description			File			
HUBUSL1	PULINENO of fa	arm or business	owner (first owner)	ATUS-CPS File			
	Valid Entries:	1 99	Min Value Max Value				
Name	Description			File			
HUBUSL2	PULINENO of fa	arm or business	owner (second owner)	ATUS-CPS File			
	Valid Entries:	1 99	Min Value Max Value				
Name	Description			File			
HUBUSL3	PULINENO of fa	arm or business	owner (third owner)	ATUS-CPS File			
	Valid Entries:	1 99	Min Value Max Value				
Name	Description			File			
HUBUSL4	PULINENO of fa	arm or business	owner (fourth owner)	ATUS-CPS File			
	Valid Entries:	1 99	Min Value Max Value				

Name	Description	า	File	
HUFAMINC	Family incon	ne	ATUS-CPS File	
	Valid Entries:	1	Less than \$5,000	
		2	\$5,000 to \$7,499	
		3	\$7,500 to \$9,999	
		4	\$10,000 to \$12,499	
		5	\$12,500 to \$14,999	
		6	\$15,000 to \$19,999	
		7	\$20,000 to \$24,999	
		8	\$25,000 to \$29,999	
		9	\$30,000 to \$34,999	
		10	\$35,000 to \$39,999	
		11	\$40,000 to \$49,999	
		12	\$50,000 to \$59,999	
		13	\$60,000 to \$74,999	
		14	\$75,000 to \$99,999	
		15	\$100,000 to \$149,999 (See note)	
		16	\$150,000 and over (See note)	
	*Note	The combined income of all family members during the last 12 months. Includes mone from jobs; net income from business, farm or rent; pensions; dividends; interest; Social Security payments; and any other money income received by family members who are 15 years of age or older. This variable was replaced by HEFAMINC in 2010 January CPS. Therefore, cases with [HRYEAR4 > 2009] will have missing values of HUFAMINC. The values of 15 and 16 were introduced in 2003 October CPS. Therefore, these values may appear on records with [HRYEAR4 > 2003 OR (HRMONTH > 9 AND HRYEAR4 = 2003)].		

Name	Description			File			
HUFINAL	Final outcome	e code	ATUS-CPS File				
	Valid Entries:	001	Fully complete CATI				
		002	Partially complete CATI				
		004	Partial CATI - not complete at clo	seout			
		005	Labor force complete, supplement incomplete, CATI				
		006	Fully completed labor force interv Know items incomplete at closeou	view with supplement complete, Don't ut, ASEC only (See note)			
		201	Fully complete CAPI				
		203	Sufficient partial CAPI - pre-close	out			
		204	Sufficient partial CAPI - at closeou	ut			
		205	Labor force complete, supplemen	t incomplete, CAPI			
	*Note		emputer assisted telephone interview, Ca and ASEC = CPS Annual Social and Ed				
			006 was introduced in 2007 January CPS s with [HRYEAR4 > 2006].	S. Therefore, this value may appear			
Name	Description			File			
HUHHNUM	Household nu	ımber		ATUS-CPS File			
	Valid Entries:	1 8	Min Value Max Value				
	*Note	2004 OR	ble was discontinued in 2004 May CPS. (HRMONTH > 4 AND HRYEAR = 2004) M. It was replaced by HRHHID2.				
Name	Description			File			
HUINTTYP	Type of interv	view		ATUS-CPS File			
	Valid Entries:	1	Personal				
		2	Telephone				
Name	Description			File			
HUPRSCNT	Number of ac	tual and atte	empted personal contacts	ATUS-CPS File			
	Valid Entries:	0	Min Value Max Value				
Name	Description			File			
HURESPLI	PULINENO of	the current	respondent	ATUS-CPS File			
	Valid Entries:	0 99	Min Value Max Value				
Name	Description			File			
HUSPNISH			age spoken by all members of this ars and older?	ATUS-CPS File			
	Valid Entries:	1	Spanish only language spoken				
	*Note		ble was discontinued in 2007 January C ill have missing values for HUSPNISH.	CPS. Therefore, cases with [HRYEAR4			

Name	Description			File
HXFAMINC	HEFAMINC:	allocation flag	ATUS-CPS 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 Value Long	
		31	Blank To Allocated Value Long	
		32	Don`t Know To Allocated Value Long	
		33	Refused To Allocated Value Long	
		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	
Name	Description			File
PEABSPDO	Edited: are y last week?	ou being paid l	by your employer for any of the time off	ATUS-CPS File
	Edited Universe:	PEABSRSN	= 4-12 or 14	
	Valid Entries:	1	Yes	
		2	No	

Name	Description			File
PEABSRSN	Edited: what w week?	as the main reas	ATUS-CPS File	
	Edited Universe:	PEMLR = 2		
	Valid Entries:	1	On layoff	
		2	Slack work/business conditions	
		3	Waiting for a new job to begin	
		4	Vacation/personal days	
		5	Own illness/injury/medical problems	
		6	Childcare problems	
		7	Other family/personal obligation	
		8	Maternity/paternity leave	
		9	Labor dispute	
		10	Weather affected job	
		11	School/training	
		12	Civic/military duty	
		13	Does not work in the business	
		14	Other	
Name	Description			File
PEAFEVER	Edited: did you	ever serve on a	ctive duty in the U.S. Armed Forces?	ATUS-CPS File
	Edited Universe:	PRTAGE >= 17		
	Valid Entries:	1	Yes	
		2	No	
	*Note	2005 OR (HRM	as introduced in 2005 August CPS. The IONTH < 8 AND HRYEAR4 = 2005)] wil PEAFEVER replaced PUAFEVER.	
Name	Description			File
PEAFNOW	Edited: are you	dited: are you now in the Armed Forces?		ATUS-CPS File
	Edited Universe:	PRPERTYP = 2	or 3	
	Valid Entries:	1	Yes	
		2	No	

Name	Description			File	
PEAFWHEN		s told that you served on active duty of the U.S. Armed ATUS-CPS File en did you serve?			
	Edited Universe:	PRTAGE <=	=17		
	Valid Entries:	1	Vietnam Era (8/64-4/75)		
		2	Korean War (6/50-1/55)		
		3	World War II (9/40-7/47)		
		4	World War I (4/17-11/18)		
		5	Other service (all other periods)		
		6	Non veteran		
	*Note	This variable was discontinued in 2005 August CPS. Therefore, cases with [HR > 7 AND HRYEAR4 = 2005] will have missing values of PEAFWHEN.			
		PEAFWHEN was replaced by PEAFWHN1-4.			
Name	Description			File	
PEAFWHN1	Edited: when did you serve in the Armed Forces? (first period) ATUS-CPS File			ATUS-CPS File	
	Edited Universe:	PEAFEVER	= 1		
	Valid Entries:	1	September 2001 or later		
		2	August 1990 to August 2001		
		3	May 1975 to July 1990		
		4	Vietnam Era (August 1964 to April 19	75)	
		5	February 1955 to July 1964		
		6	Korean War (July 1950 to January 195	55)	
		7	January 1947 to June 1950		
		8	World War II (December 1941 to Dec	ember 1946)	
		9	November 1941 or earlier		
	*Note	This variable was introduced in 2005 August CPS. Therefore, cases with [HRYEAR4 < 2005 OR (HRMONTH < 8 AND HRYEAR4 = 2005)] will have missing values of PEAFWHN1.			
		This variable replaced PEAFWHEN.			

Name	Description			File	
PEAFWHN2	Edited: when	did you serv	ATUS-CPS File		
	Edited Universe:	PEAFEVER	R = 1		
	Valid Entries:	1	September 2001 or later		
		2	August 1990 to August 2001		
		3	May 1975 to July 1990		
		4	Vietnam Era (August 1964 to April 19	975)	
		5	February 1955 to July 1964		
		6	Korean War (July 1950 to January 19	955)	
		7	January 1947 to June 1950		
		8	World War II (December 1941 to De	cember 1946)	
		9	November 1941 or earlier		
	*Note	This variable was introduced in 2005 August CPS. Therefore, cases with [HRYI 2005 OR (HRMONTH < 8 AND HRYEAR4 = 2005)] will have missing values of PEAFWHN2. This variable replaced PEAFWHEN.			
Name	Description		bio ropiacou i Era viriera.	File	
PEAFWHN3	-		ve in the Armed Forces? (third period)	ATUS-CPS File	
	Edited Universe:	PEAFEVER	• • •		
	Valid Entries:	1	September 2001 or later		
		2	August 1990 to August 2001		
		3	May 1975 to July 1990		
		4	Vietnam Era (August 1964 to April 19	975)	
		5	February 1955 to July 1964		
		6	Korean War (July 1950 to January 19	955)	
		7	January 1947 to June 1950		
		8	World War II (December 1941 to De	cember 1946)	
		9	November 1941 or earlier		
	*Note		ble was introduced in 2005 August CPS. T (HRMONTH < 8 AND HRYEAR4 = 2005)] v N3.		
		This variable replaced PEAFWHEN.			

Name	Description			File		
PEAFWHN4	Edited: when d	id you serve in the	he Armed Forces? (fourth period)	ATUS-CPS File		
	Edited Universe:	PEAFEVER = 1				
	Valid Entries:	1	September 2001 or later			
		2	August 1990 to August 2001			
		3	May 1975 to July 1990			
		4	Vietnam Era (August 1964 to April 1975	5)		
		5				
		6	Korean War (July 1950 to January 1955	5)		
		7	January 1947 to June 1950			
		8	World War II (December 1941 to December 1941)	mber 1946)		
		9	November 1941 or earlier			
	*Note	This variable was introduced in 2005 August CPS. Therefore, cases with [HRYEA 2005 OR (HRMONTH < 8 AND HRYEAR4 = 2005)] will have missing values of PEAFWHN4.				
Name	Description	This variable replaced PEAFWHEN.				
PECERT1	Description			File		
FLOERTI		ited: Does this person have a currently active professional attus-CPS File attification or a state or industry license?				
	Edited Universe:	PRPERTYP = 2				
	Valid Entries:	1	Yes			
		2	No			
	*Note	was added to the (HRYEAR4=20 for PECERT1.	nuary 2015, CPS added this question to ne CPS monthly public use files in Janua 16 and HRMONTH < 12) or HRYEAR4 · e business licenses, such as a liquor lic	ary 2017. Therefore cases with < 2016, will have missing values		
Name	Description	Does not melad	e business neerises, such as a niquor ne	File		
PECERT2	Edited: Were a	ny of this person te, or local gove	's certifications or licenses issued by rnment?	ATUS-CPS File		
	Edited Universe:	PECERT1 = 1				
	Valid Entries:	1	Yes			
		2	No			
	*Note	Beginning in January 2015, CPS added this question to MIS-1 and MIS-5. This vas added to the CPS monthly public use files in January 2017. Therefore cases (HRYEAR4=2016 and HRMONTH < 12) or HRYEAR4 < 2016, will have missing for PECERT2.				

Name	Description			File	
PECERT3	professional c required for the	r you told me tha ertification or lice he [job, main job h person last wo	ATUS-CPS File		
	Edited Universe:	PECERT1 = 1 a	and entry to CPS Industry and Occupation	on questions.	
	Valid Entries:	1	Yes		
		2	No		
	*Note	was added to t	anuary 2015, CPS added this question the CPS monthly public use files in Janu 016 and HRMONTH < 12) or HRYEAR4	uary 2017. Therefore cases with	
Name	Description			File	
РЕСОНАВ	Edited: PULIN	IENO of cohabitin	g partner	ATUS-CPS File	
	Edited Universe:	All respondents	S		
	Valid Entries:	1 16	Min Value Max Value		
	*Note		This variable was added in 2007 January CPS. Therefore cases with [HRYEA 2007] will have blank values of PECOHAB.		
Name	Description			File	
PECYC	Edited: how n	nany years of col	ATUS-CPS File		
	Edited Universe:	PEEDUCA = 40) - 42		
	Valid Entries:	1	Less than 1 year (includes 0 years cor	mpleted)	
		2	The first or freshman year		
		3	The second or sophomore year		
		4	The third or junior year		
		5	Four or more years		
Name	Description			File	
PEDADTYP	Edited: Is hou	usehold child a bio	ological, step or adopted child?	ATUS-CPS File	
	Edited Universe:	PERRP=4			
	Valid Entries:	1	Biological		
		2	Step		
		3	Adopted		
	*Note	This variable was added in 2007 January CPS. Starting in January 2020, CPS added PEPAR1TYP and PEPAR2TYP to describe the type of parent for PEPAR1 and PEPAR2. These variables replaced PEMOMTYP and PEDADTYP. Cases with [2006 < HRYEAR4 < 2020] will have values for PEDADTYP the father is present. Cases with [HRYEAR4 = 2020 or HRYEAR4 < 2007] will have missing values.			

Name	Description			File	
PEDIPGED	Edited: how did	d you get your hi	gh school diploma?	ATUS-CPS File	
	Edited Universe:	PEEDUCA = 39			
	Valid Entries:	1	Graduation from high school		
		2	GED or other equivalent		
Name	Description			File	
PEDISDRS	Edited: Does t	his person have	difficulty dressing or bathing?	ATUS-CPS File	
	Edited Universe:	PRPERTYP=2			
	Valid Entries:	1	Yes		
		2	No		
	*Note	This variable was introduced in 2008 June CPS. Therefore, cases with [HRYEAR4 < 2008 OR (HRYEAR4 = 2008 AND HRMONTH < 6)] will have missing values of PEDISDRS.			
Name	Description			File	
PEDISEAR	Edited: Is this hearing?	person deaf or c	does this person have serious difficulty	ATUS-CPS File	
	Edited Universe:	PRPERTYP=2			
	Valid Entries:	1	Yes		
		2	No		
	*Note		as introduced in 2008 June CPS. There EAR4 = 2008 AND HRMONTH < 6)] will		
Name	Description			File	
PEDISEYE		person blind or d nen wearing glas	oes this person have serious difficulty ses?	ATUS-CPS File	
	Edited Universe:	PRPERTYP=2			
	Valid Entries:	1	Yes		
		2	No		
	*Note		as introduced in 2008 June CPS. There EAR4 = 2008 AND HRMONTH < 6)] will		

Name	Description		·	File		
PEDISOUT		of a physical in	nental, or emotional condition does	ATUS-CPS File		
1 2513001	this person hav	s person have difficulty doing errands alone such as visiting a ctor's office or shopping?				
	Edited Universe:	PRPERTYP=2				
	Valid Entries:	1	Yes			
		2	No			
	*Note		as introduced in 2008 June CPS. There EAR4 = 2008 AND HRMONTH < 6)] wil			
Name	Description			File		
PEDISPHY	Edited: Do you	have serious dif	ficulty walking or climbing stairs?	ATUS-CPS File		
	Edited Universe:	PRPERTYP=2				
	Valid Entries:	1	Yes			
		2	No			
	*Note		as introduced in 2008 June CPS. There EAR4 = 2008 AND HRMONTH < 6)] will			
Name	Description			File		
PEDISREM		e serious difficul	nental, or emotional condition, does ity concentrating, remembering, or	ATUS-CPS File		
	Edited Universe:	PRPERTYP=2				
	Valid Entries:	1	Yes			
		2	No			
	*Note		as introduced in 2008 June CPS. There EAR4 = 2008 AND HRMONTH < 6)] will			
Name	Description			File		
PEDW4WK	Edited: did you	do any of this w	vork during the last 4 weeks?	ATUS-CPS File		
	Edited Universe:	PEDWWK = 1				
	Valid Entries:	1	Yes			
		2	No			
Name	Description			File		
PEDWAVL	Edited: last wee	eek, could you have started a job if one had been ATUS-CPS File				
	Edited Universe:	PEDWWK = 2 o	or PEDWLKWK = 1			
	Valid Entries:	1	Yes			
		2	No			

Name	Description		File		
PEDWAVR	Edited: why c last week?	ould you not have	e started a job if one had been offered	ATUS-CPS File	
	Edited Universe:	PEDWAVL = 2			
	Valid Entries:	1	Own temporary illness		
		2	Going to school		
		3	Other		
Name	Description			File	
PEDWLKO	Edited: did yo	u look for work a	ny time in the last 12 months?	ATUS-CPS File	
	Edited Universe:	PUDWCK4 = 1	- 3 or PEDWRSN = 1 - 11		
	Valid Entries:	1	Yes		
		2	No		
Name	Description			File	
PEDWLKWK	Edited: and si work?	nce you left that	ATUS-CPS File		
	Edited Universe:	PEDW4WK = 2			
	Valid Entries:	1	Yes		
		2	No		
Name	Description			File	
PEDWRSN	Edited: what i during the las		n you were not looking for work	ATUS-CPS File	
	Edited Universe:	PUDWCK4 = 4	or -1		
	Valid Entries:	1	Believes no work available in area of expertise		
		2	Couldn`t find any work		
		3	Lacks necessary schooling/training		
		4	Employers think too young or too old		
		5	Other types of discrimination		
		6	Can`t arrange childcare		
		7	Family responsibilities		
		8	In school or other training		
		9	III-health, physical disability		
		10	Transportation problems		
		11	Other		

Name	Description			File	
PEDWWK	Edited: did you actually work at a job or business during the last 12 months? ATUS-CPS File				
	Edited Universe:	PEDWLKO	= 1		
	Valid Entries:	1	Yes		
		2	No		
Name	Description			File	
PEDWWNTO	Edited: do yo	ou currently wa	ant a job, either full or part time?	ATUS-CPS File	
	Edited Universe:	PUDWCK1	= 3, 4, or -1		
	Valid Entries:	1	Yes, or maybe/it depends		
		2	No		
		3	Retired		
		4	Disabled		
		5	Unable to work		
Name	Description			File	
PEEDUCA	Edited: what is the highest level of school you have completed or the highest degree you have received? ATUS-CPS File, Activity Summary File				
	Edited PRPERTYP = 2 or 3 Universe:				
	Valid Entries:	31	Less than 1st grade		
		32	1st, 2nd, 3rd, or 4th grade		
		33	5th or 6th grade		
		34	7th or 8th grade		
		35	9th grade		
		36	10th grade		
		37	11th grade		
		38	12th grade - no diploma		
		39	High school graduate - diploma or equ	ivalent (GED)	
		40	Some college but no degree		
		41	Associate degree - occupational/vocati	onal	
		42	Associate degree - academic program		
		43	Bachelor's degree (BA, AB, BS, etc.)		
		44	Master's degree (MA, MS, MEng, MEd,	MSW, etc.)	
		45	Professional school degree (MD, DDS,	DVM, etc.)	
		46	Doctoral degree (PhD, EdD, etc.)		

Name	Description			File
PEERN	Edited: total we	eekly overtime ea	arnings (2 implied decimals)	ATUS-CPS File
	Edited Universe:	PEERNUOT = 1	and PEERNPER = 1	
	Valid Entries:	0 288461	Min Value Max Value	
Name	Description			File
PEERNCOV	Edited: on this association con		ered by a union or employee	ATUS-CPS File
	Edited Universe:	PEERNLAB <>	1	
	Valid Entries:	1	Yes	
		2	No	
Name	Description			File
PEERNH10			tips, and commissions, what is your job? (2 implied decimals)	ATUS-CPS File
	Edited Universe:	PEERNPER = 1		
	Valid Entries:	0 9999	Min Value Max Value	
Name	Description			File
PEERNH2			tips, and commissions, what is your job? (2 implied decimals)	ATUS-CPS File
	Edited Universe:	PEERNRT = 1		
	Valid Entries:	0 9999	Min Value Max Value	
	*Note	Subject to topco	oding such that PEERNHRO x PEERNH	12 < or = 2884.61
Name	Description			File
PEERNHRO	Edited: how ma	any hours do you	u usually work per week at this rate?	ATUS-CPS File
	Edited Universe:	PEERNH10 >=	0	
	Valid Entries:	0 99	Min Value Max Value	
Name	Description			File
PEERNHRY	Edited: hourly/	non-hourly statu	S	ATUS-CPS File
	Edited Universe:	PRERELG = 1		
	Valid Entries:	1	Hourly worker	
		2	Non-hourly worker	

Name	Description			File
PEERNLAB		job, are you a m ciation similar to	ATUS-CPS File	
	Edited Universe:	PEIO1COW = 1	- 5 and PEMLR = 1 - 2	
	Valid Entries:	1	Yes	
		2	No	
Name	Description			File
PEERNPER		ngs before taxes	is the easiest way for you to report s or other deductions: hourly, weekly,	ATUS-CPS File
	Edited Universe:	PRERELG = 1		
	Valid Entries:	1	Hourly	
		2	Weekly	
		3	Bi-weekly	
		4	Twice monthly	
		5	Monthly	
		6	Annually	
		7	Other	
Name	Description			File
PEERNRT	another way, a		e it is easier to report your earnings n hourly rate on your main job?	ATUS-CPS File
	Edited Universe:	PEERNPER = 2	- 7	
	Valid Entries:	1	Yes	
		2	No	
Name	Description			File
PEERNUOT	Edited: do you your job?	usually receive o	overtime pay, tips, or commissions at	ATUS-CPS File
	Edited Universe:	PRERELG = 1		
	Valid Entries:	1	Yes	
		2	No	
Name	Description			File
PEERNWKP		iny weeks a year	r do you get paid?	ATUS-CPS File
	Edited Universe:	PEERNPER = 6		
	Valid Entries:	1 52	Min Value Max Value	

Name	Description			File
PEFNTVTY	Edited: in what country was your father born?			ATUS-CPS File
	Edited Universe:	PRPERTYP = 1	- 3	
	Valid Entries:	57	United States	
		66	Guam	
		72	Puerto Rico	
		73	Puerto Rico	
		78	U.S. Virgin Islands	
		96	U.S. Outlying Area	
		100-554	Foreign country or at sea	
		555	Abroad, country not known	
	*Note	2007 and May different period cases with [HR recent nativity of	r codes are listed in Appendix A. Nativity 2012. See Appendix A for a list of nativity s. Cases with [HRYEAR4<2007] use the YEAR4=2012 and HRMONTH > 4] or [Fodes. Cases whose last CPS interview 2012, use the nativity codes assigned d	ty codes used during the three e earlier nativity codes, while HRYEAR4>2012] use the most was conducted between January
Name	Description			File
PEGR6COR	Edited: did you complete six or more graduate or professional school courses?			ATUS-CPS File
	Edited Universe:	PEGRPROF = 1		
	Valid Entries:	1	Yes	
		2	No	
	*Note	015. Therefore cases with 6COR.		
Name	Description			File
PEGRPROF	Edited: since completing your bachelor's degree, have you taken any graduate or professional school courses for credit?			ATUS-CPS File
	Edited Universe:	PEEDUCA = 43		
	Valid Entries:	1	Yes	
		2	No	
	*Note		vas dropped from the CPS in January 20 014] will have missing values for PEGR	

Name	Description			File
PEHGCOMP	Edited: what w before receiving	as the highest gi g your GED?	ATUS-CPS File	
	Edited Universe:	PEDIPGED = 2		
	Valid Entries:	1	Less than 1st grade	
		2	1st, 2nd, 3rd, or 4th grade	
		3	5th or 6th grade	
		4	7th or 8th grade	
		5	9th grade	
		6	10th grade	
		7	11th grade	
		8	12th grade - no diploma	
Name	Description			File
PEHRACT1	Edited: last week, how many hours did you actually work at your main job?			ATUS-CPS File
	Edited Universe:	PEMLR = 1		
	Valid Entries:	0 99	Min Value Max Value	
Name	Description			File
PEHRACT2	Edited: last we other job(s)?	ek, how many ho	ours did you actually work at your	ATUS-CPS File
	Edited Universe:	PEMLR = 1 and	PEMJOT = 1	
	Valid Entries:	0 99	Min Value Max Value	
Name	Description			File
PEHRACTT	Edited: total ho PEHRACT2)	urs actually wor	ked last week (sum of PEHRACT1 and	ATUS-CPS File
	Edited Universe:	PEMLR = 1		
	Valid Entries:	0 198	Min Value Max Value	
Name	Description			File
PEHRAVL	Edited: last week been available?		ve worked full time if the hours had	ATUS-CPS File
	Edited Universe:	PEHRACTT = 1	- 34 and PEMLR = 1 and PEHRUSLT <	35 and PEHRRSN1 = 1 - 3
	Valid Entries:	1	Yes	
		2	No	

Name	Description			File	
PEHRFTPT	Edited: do yo job(s)/family	u usually worl business?	ATUS-CPS File		
	Edited Universe:	PEHRUSL1	= -4 or PEHRUSL2 = -4		
	Valid Entries:	1	Full time		
		2	Part time		
		3	Hours vary		
Name	Description			File	
PEHRRSN1	Edited: what	is your main r	reason for working part time?	ATUS-CPS File	
	Edited Universe:	PEHRWAN	T = 1		
	Valid Entries:	1	Slack work/business conditions		
		2	Could only find part time work		
		3	Seasonal work		
		4	Childcare problems		
		5	Other family/personal obligations		
		6	Health/medical limitations		
		7	School/training		
		8	Retired/Social Security limit on earning	igs	
		9	Full time work week is less than 35 he	ours	
		10	Other		
Name	Description			File	
PEHRRSN2	Edited: what	is the main re	eason you do not want to work full time?	ATUS-CPS File	
	Edited Universe:	PEHRWAN	T = 2		
	Valid Entries:	1	Childcare problems		
		2	Other family/personal obligations		
		3	Health/medical limitations		
		4	School/training		
		5	Retired/Social Security limit on earning	ngs	
		6	Full time work week is less than 35 ho	ours	
		7	Other		

Name	Description			File		
PEHRRSN3	Edited: what is the main reason you worked less than 35 hours last week? ATUS-CPS File					
	Edited Universe:	PEHRACTT = PEHRUSLT =	T=1 - 34 and PUHRCK7 <> 1 or 2 and PEMLR = 1 and (PEHRUSLT >= 35 or $T=-4$)			
	Valid Entries:	1	Slack work/business conditions			
		2	Seasonal work			
		3	Job started or ended during week			
		4	Vacation/personal day			
		5	Own illness/injury/medical appointment			
		6	Holiday (legal or religious)			
		7	Childcare problems			
		8	Other family/personal obligations			
		9	Labor dispute			
		10	Weather affected job			
		11	School/training			
		12	Civic/military duty			
		13	Other reason			
Name	Description			File		
PEHRUSL1	Edited: how many hours per week do you usually work at your main job?			ATUS-CPS File		
	Edited Universe:	PEMLR = 1 o	or 2			
	Valid Entries:	0 99	Min Value Max Value			
	*Note	-4 (Hours var	ry) is also valid for PEHRUSL1			
Name	Description			File		
PEHRUSL2	Edited: how many hours per week do you usually work at your other job(s)?			ATUS-CPS File		
	Edited Universe:	PEMJOT = 1	and PEMLR = 1 or 2			
	Valid Entries:	0 99	Min Value Max Value			
	*Note	-4 (Hours var	ry) is also valid for PEHRUSL2			
Name	Description			File		
PEHRUSLT	Edited: total h	ours usually wo	ATUS-CPS File			
	Edited Universe:	PEMLR = 1 o	or 2			
	Valid Entries:	0 198	Min Value Max Value			
	*Note	-4 (Hours var	ry) is also valid for PEHRUSLT			

Name	Description			File
PEHRWANT	Edited: do you want to work a full time work week of 35 hours or more per week?			ATUS-CPS File
	Edited Universe:	PEMLR = 1	1 and (PEHRUSLT = $0 - 34$ or PEHRFTPT =	= 2)
	Valid Entries:	1	Yes	
		2	No	
		3	Regular hours are full time	
Name	Description			File
PEHSPNON	Edited: are yo	ou Spanish, H	lispanic, or Latino?	ATUS-CPS File, Activity Summary File
	Edited Universe:	PRPERTYP	PRPERTYP = 1 - 3	
	Valid Entries:	1	Hispanic	
		2	Non-Hispanic	
Name	Description			File
PEIO1COW	Edited: individ	dual class of v	worker (main job)	ATUS-CPS File
	Edited Universe:		1-3) or (PEMLR = 4 and PELKLWO = 1-2) $(O = 1)$ or (PEMLR = 6 and PENLFJH = 1 FJH = 1))	
	Valid Entries:	1	Government, federal	
		2	Government, state	
		3	Government, local	
		4	Private, for profit	
		5	Private, nonprofit	
		6	Self-employed, incorporated	
		7	Self-employed, unincorporated	
		8	Without pay	
	*Note	A PEIO1C	OW code can be assigned even if the indi	vidual is not currently employed

Name	Description	n		File		
PEIO1ICD	Edited: indus	stry code (main	ATUS-CPS File			
	Edited Universe:		3) or (PEMLR = 4 and PELKLWO = $1-2$ = 1)) or (PEMLR = 6 and PENLFJH = $=1$))			
	Valid Entries:	0 9999	Min Value Max Value			
	*Note	Census Indu Classification Industry Cla which was u system repla 2002 to Dec Refer to App	the January 2020 CPS, industry data a stry Classification system. This system is system, which was used from January ssification system replaced the 2007 Cosed from January 2009 to December 2 diced the 2002 Census Industry Classification and the stry Classification systems.	n replaced the 2012 Census Industry 2014 to December 2019. The 2015 census Industry Classification system 013. The 2007 Industry Classification cation system which was used from		
Name	Description	1		File		
PEIO1OCD	Edited: occu	pation code (ma	in job)	ATUS-CPS File		
	Edited Universe:		3) or (PEMLR = 4 and PELKLWO = 1- = 1)) or (PEMLR = 6 and PENLFJH = H = 1))			
	Valid Entries:	0 9999	Min Value Max Value			
	*Note	Beginning in the January 2020 CPS, occupation data were classified using the 2018 Census Occupation Classification system. This system replaced the 2010 Census Occupation Classification system, which was used from January 2011 to December 2019. The 2010 Census Occupation Classification system replaced the 2002 Census Occupation Classification system, which was used from 2003 to December 2010. Occupation data are not strictly comparable across all years. Refer to Appendix B for a list of occupation codes using the 2002, 2010, and 2018 Census Occupation classification systems.				
Name	Description		<u> </u>	File		
PEIO2COW	Edited: indiv	idual class of wo	orker (second job)	ATUS-CPS File		
	Edited Universe:	PEMJOT = 1				
	Valid Entries:	1	Government, federal			
		0	Government, state			
		2	Government, state			
		3	Government, local			
		3	Government, local			
		3	Government, local Private, for profit			
		3 4 5	Government, local Private, for profit Private, nonprofit			

Name	Description			File		
PEIO2ICD	Edited: industry	y code (second j	ob)	ATUS-CPS File		
	Edited Universe:	PEMJOT = 1				
	Valid Entries:	0 9999	Min Value Max Value			
	*Note	Census Industr Classification sy Industry Classi which was used system replace 2002 to Decem Refer to Appen	Beginning in the January 2020 CPS, industry data were classified using the 2017 Census Industry Classification system. This system replaced the 2012 Census Indust Classification system, which was used from January 2014 to December 2019. The 201 Industry Classification system replaced the 2007 Census Industry Classification systewhich was used from January 2009 to December 2013. The 2007 Industry Classification system replaced the 2002 Census Industry Classification system which was used from 2002 to December 2008. Refer to Appendix B for a list of industry codes using the 2002, 2007, 2012, and 2017 Census Industry Classification systems.			
Name	Description			File		
PEIO2OCD	Edited: occupa	tion code (secon	d job)	ATUS-CPS File		
	Edited Universe:	PEMJOT = 1				
	Valid Entries:	0 9999	Min Value Max Value			
	*Note	Census Occupation Cla Occupation Cla 2019. The 2010 Occupation Cla Occupation dat Refer to Appen	e January 2020 CPS, occupation data wation Classification system. This system ssification system, which was used from Ocensus Occupation Classification system; which was used from a are not strictly comparable across all ydix B for a list of occupation codes using ation classification systems.	n replaced the 2010 Census n January 2011 to December em replaced the 2002 Census n 2003 to December 2010. years.		
Name	Description			File		
PEJHRSN	Edited: what is	the main reason	you left your last job?	ATUS-CPS File		
	Edited Universe:	PEJHWKO = 1				
	Valid Entries:	1	Personal/family (including pregnancy)			
		2	Return to school			
		3	Health			
		4	Retirement or old age			
		5	Temporary, seasonal, or intermittent jo	b completed		
		6	Slack work/business conditions			
		7	Unsatisfactory work arrangements (hou	urs, pay, etc.)		
		8	Other			
Name	Description			File		
PEJHWANT	Edited: do you	intend to look fo	or work during the next 12 months?	ATUS-CPS File		
	Edited Universe:	PEJHWKO = 2 (or PEJHRSN = 1 - 8			
	Valid Entries:	1	Yes, or it depends			
		2	No			

Name	Description			File
PEJHWKO	Edited: have you	ou worked at a jo	bb or business at any time in the last	ATUS-CPS File
	Edited Universe:	PEMLR = 5 or 7	7	
	Valid Entries:	1	Yes	
		2	No	
Name	Description			File
PELAYAVL	Edited: could you had been r		d to work during the last seven days if	ATUS-CPS File
	Edited Universe:	PEMLR = 3		
	Valid Entries:	1	Yes	
		2	No	
Name	Description			File
PELAYDUR	Edited: duration	n of layoff (numb	per of weeks)	ATUS-CPS File
	Edited Universe:	PELAYLK = 1 or	r 2	
	Valid Entries:	1 260	Min Value Max Value	
	*Note		oril 2011, data were topcoded at 52 wee 011 and HRMONTH > 3) or HRYEAR4 >	
Name	Description			File
PELAYFTO	Edited: is the journal hours or more		ou are on layoff a full time job of 35	ATUS-CPS File
	Edited Universe:	PELAYDUR = 1	- 120	
	Valid Entries:	1	Yes	
		2	No	
Name	Description			File
PELAYLK		ough you are to r work during th	be called back to work, have you are last 4 weeks?	ATUS-CPS File
	Edited Universe:	PELAYAVL = 1	or 2	
	Valid Entries:	1	Yes	
		2	No	

Name	Description			File
PELKAVL	Edited: could had been offer	you have starte ered?	ATUS-CPS File	
	Edited Universe:	PELKM1 = 1	- 13	
	Valid Entries:	1	Yes	
		2	No	
Name	Description			File
PELKDUR	Edited: durati	on of job seekir	ng (number of weeks)	ATUS-CPS File
	Edited Universe:	PELKLWO =	1 - 3	
	Valid Entries:	0 999	Min Value Max Value	
	*Note		April 2011, data were topcoded at 119 v =2011 and HRMONTH > 3) or HRYEAR re.	
Name	Description			File
PELKFTO	Edited: are yo	ou seeking a full	I time or part time job?	ATUS-CPS File
	Edited Universe:	PELKDUR = (0 - 120	
	Valid Entries:	1	Yes	
		2	No	
		3	Doesn't matter	
Name	Description			File
PELKLL10			oking for work, what were you doing: something else?	ATUS-CPS File
	Edited Universe:	PELKAVL = 1	or 2	
	Valid Entries:	1	Working	
		2	School	
		3	Left military service	
		4	Something else	
Name	Description			File
PELKLL2O	Edited: did yo ended?	ou lose or quit th	nat job, or was it a temporary job that	ATUS-CPS File
	Edited Universe:	PELKLL10 =	1 or 3	
	Valid Entries:	1	Lost job	
		2	Quit job	
		3	Temporary job ended	

Name	Description			File	
PELKLWO	Edited: when d	lid you last work	?	ATUS-CPS File	
	Edited Universe:	PELKLL10 = 1	- 4		
	Valid Entries:	1	Within the last 12 months		
		2	More than 12 months ago		
		3	Never worked		
Name	Description			File	
PELKM1		re all of the thing ss? (first method)	gs you have done to find work during)	ATUS-CPS File	
	Edited Universe:	PEMLR = 4			
	Valid Entries:	1	Contacted employer directly/interview		
	2		Contacted public employment agency		
		3	Contacted private employment agency		
		4	Contacted friends or relatives		
		5	Contacted school/university employment center		
		6	Sent out resumes/filled out applications	S	
		7	Checked union/professional registers		
		8	Placed or answered ads		
		9	Other active		
		10	Looked at ads		
		11	Attended job training programs/course	S	
		12	Nothing		
		13	Other passive		
	*Note		arch job search methods, users must co KM6, PULKDK1 - PULKDK4, and PULk		
Name	Description			File	
PELNDAD	Edited: PULINE	NO of father		ATUS-CPS File	
	Edited Universe:	PRPERTYP = 1	- 3		
	Valid	1	Min Value		
	Entries:	16 This variable w	Max Value as added in 2007 January CPS.		
	*Note	Starting in Janu parents. These HRYEAR4 < 20	as added in 2007 January CPS. pary 2020, CPS added PEPAR1 and PE variables replaced PELNMOM and PEL part of the pa	NDAD. Cases with [2006 < e father is present. Cases with	

Name	Description			File		
PELNMOM	Edited: PULINE	NO of mother		ATUS-CPS File		
	Edited Universe:	PRPERTYP = 1	- 3			
	Valid Entries:	1 16	Min Value Max Value			
	*Note	Starting in Janu parents. These HRYEAR4 < 20	This variable was added in 2007 January CPS. Starting in January 2020, CPS added PEPAR1 and PEPAR2 to identify line number of parents. These variables replaced PELNMOM and PELNDAD. Cases with [2006 < HRYEAR4 < 2020] will have values for PELNMOM if the mother is present. Cases with HRYEAR4 > 2019 or HRYEAR4 < 2007] will have missing values.			
Name	Description			File		
PEMARITL	Edited: are you never married?		vidowed, divorced, separated, or	ATUS-CPS File		
	Edited Universe:	PRTAGE >= 15				
	Valid Entries:	1	Married - spouse present			
		2	Married - spouse absent			
		3	Widowed			
		4	Divorced			
		5	Separated			
		6	Never married			
Name	Description			File		
PEMJNUM	Edited: altogeth	ner, how many jo	obs did you have?	ATUS-CPS File		
	Edited Universe:	PEMJOT = 1				
	Valid Entries:	2	Two jobs			
		3	Three jobs			
		4	Four or more jobs			
Name	Description			File		
PEMJOT	Edited: in the la	ast seven days, o	did you have more than one job?	ATUS-CPS File		
	Edited Universe:	PEMLR = 1 or 2	2			
	Valid Entries:	1	Yes			
		2	No			

Name	Description			File
PEMLR	Edited: montl	hly labor force	recode	ATUS-CPS File
	Edited Universe:	PRPERTYP :	= 2	
	Valid Entries:	1	Employed - at work	
		2	Employed - absent	
		3	Unemployed - on layoff	
		4	Unemployed - looking	
		5	Not in labor force - retired	
		6	Not in labor force - disabled	
		7	Not in labor force - other	
Name	Description			File
PEMNTVTY	Edited: in wh	at country was	your mother born?	ATUS-CPS File
	Edited Universe:	PRPERTYP :	= 1 - 3	
	Valid Entries:	57	United States	
		66	Guam	
		72	Puerto Rico	
		73	Puerto Rico	
		78	U.S. Virgin Islands	
		96	U.S. Outlying Area	
		100-554	Foreign country or at sea	
		555	Abroad, country not known	
	*Note	2007 and M different per cases with [recent nativ	ntry codes are listed in Appendix A. Natilay 2012. See Appendix A for a list of nariods. Cases with [HRYEAR4<2007] use [HRYEAR4=2012 and HRMONTH > 4] of ity codes. Cases whose last CPS intervipril 2012, use the nativity codes assigne	tivity codes used during the three the earlier nativity codes, while or [HRYEAR4>2012] use the most ew was conducted between January
Name	Description			File
PEMOMTYP	Edited: Is hou	usehold child a	biological, step, or adopted child?	ATUS-CPS File
	Edited Universe:	PERRP=4		
	Valid Entries:	1	Biological	
		2	Step	
		3	Adopted	
	*Note	This variable was added in 2007 January CPS. Starting in January 2020, CPS added PEPAR1TYP and PEPAR2TYP to describe the type of parent for PEPAR1 and PEPAR2. These variables replaced PEMOMTYP and PEDADTYP. Cases with [2006 < HRYEAR4 < 2020] will have values for PEMOMTYP if the mother is present. Cases with [HRYEAR4 = 2020 or HRYEAR4 < 2007] will have missing values.		

Name	Description			File
PEMS123	Edited: was y three-year pro		gree program a one-year, two-year, or	ATUS-CPS File
	Edited Universe:	PEEDUCA = 4	44	
	Valid Entries:	1	One-year program	
		2	Two-year program	
		3	Three-year program (or longer)	
	*Note		n was dropped from the CPS in January 20 2014] will have missing values for PEMS	
Name	Description			File
PENATVTY	Edited: in what	at country were	you born?	ATUS-CPS File
	Edited Universe:	PRPERTYP =	1 - 3	
	Valid Entries:	57	United States	
		66	Guam	
		72	Puerto Rico	
		73	Puerto Rico	
		78	U.S. Virgin Islands	
		96	U.S. Outlying Area	
		100-554	Foreign country or at sea	
		555	Abroad, country not known	
	*Note	2007 and Ma different period cases with [Harecent nativity	try codes are listed in Appendix A. Nativity 2012. See Appendix A for a list of nativity 2012. See Appendix A for a list of nativitods. Cases with [HRYEAR4<2007] use the IRYEAR4=2012 and HRMONTH > 4] or [Hy codes. Cases whose last CPS interview or in 2012, use the nativity codes assigned of the codes.	ty codes used during the three e earlier nativity codes, while HRYEAR4>2012] use the most was conducted between January
Name	Description			File
PENLFACT		led, ill, in schoo	our situation at this time? For example, I, taking care of house or family, or	ATUS-CPS File
	Edited Universe:	PRTAGE = 14	1 - 49 or PENLFRET = 2	
	Valid Entries:	1	Disabled	
		2	III	
		3	In school	
		4	Taking care of house or family	
		5	In retirement	
		6	Something else/other	

Name	Description			File
PENLFJH	Edited: when d	id you last work	at a job or business?	ATUS-CPS File
	Edited Universe:	PEMLR = 3 - 7		
	Valid Entries:	1	Within the last 12 months	
		2	More than 12 months ago	
		3	Never worked	
Name	Description			File
PENLFRET	Edited: are you	retired from a j	ob or business?	ATUS-CPS File
	Edited Universe:	PRTAGE >= 50	and PEMLR = 3 - 7	
	Valid Entries:	1	Yes	
		2	No	
Name	Description			File
PEPAR1	Edited: PULINE	NO of first parer	nt	ATUS-CPS File
	Edited Universe:	All		
	Valid Entries:	0 16	Min Value Max Value	
	*Note	Starting in Janu parents. These 2019] will have	her, if present. PEPAR1 will be a male it ary 2020, CPS added PEPAR1 and PE variables replaced PELNMOM and PEL values for PEPAR1 if the parent is presentissing values.	PAR2 to identify line number of .NDAD. Cases with [HRYEAR4 >
Name	Description			File
PEPAR1TYP	Edited: Type of	PEPAR1		ATUS-CPS File
	Edited Universe:	All		
	Valid Entries:	1	Biological	
		2	Step	
		3	Adopted	
	*Note	type of parent for PEDADTYP. Care	pary 2020, CPS added PEPAR1TYP and or PEPAR1 and PEPAR2. These variab ases with [HRYEAR4 > 2019] will have went. Cases with [HRYEAR4 < 2020] will have been something.	les replaced PEMOMTYP and values for PEPAR1TYP if the

Name	Description			File	
PEPAR2	Edited: PULINE	NO of second pa	nrent	ATUS-CPS File	
	Edited Universe:	All			
	Valid Entries:	1 16	Min Value Max Value		
	*Note	Always the fath	er, if present. PEPAR2 will be a female	if the parents are same sex.	
		parents. These	ary 2020, CPS added PEPAR1 and PE variables replaced PELNMOM and PEL values for PEPAR2 if the parent is pres missing values.	NDAD. Cases with [HRYEAR4 >	
Name	Description			File	
PEPAR2TYP	Edited: Type of	FPEPAR2		ATUS-CPS File	
	Edited Universe:	All			
	Valid Entries:	1	Biological		
		2	Step		
		3	Adopted		
	*Note	Starting in January 2020, CPS added PEPAR1TYP and PEPAR2TYP to describe type of parent for PEPAR1 and PEPAR2. These variables replaced PEMOMTYP a PEDADTYP. Cases with [HRYEAR4 > 2019] will have values for PEPAR2TYP if the parent is present. Cases with [HRYEAR4 < 2020] will have missing values.			
Name	Description			File	
PEPARENT	Edited: PULINE	NO of parent		ATUS-CPS File	
	Edited Universe:	PRPERTYP = 1	- 3		
	Valid Entries:	0 99	Min Value Max Value		
	*Note	PEPAR2 for inf	lary 2020, PEPARENT is no longer on to cormation about the line numbers of the presence of the		
Name	Description			File	
PEPDEMP1	Does this perso	on usually have a	ny paid employees?	ATUS-CPS File	
	Edited Universe:	PEIO1COW = 6			
	Valid Entries:	1	Yes		
		2	No		
	*Note		as added to CPS in January 2014. Ther missing values.	efore cases with [HRYEAR4 <	

Name	Description			File
PEPDEMP2	Does this perso	n usually have a	ny paid employees?	ATUS-CPS File
	Edited Universe:	PEIO2COW = 6	OR 7	
	Valid Entries:	1	Yes	
		2	No	
	*Note This variable was added to CPS in January 2014. T 2014] will have missing values.			efore cases with [HRYEAR4 <
Name	Description			File
PERET1	Edited: do you	currently want a	job, either full or part time?	ATUS-CPS File
	Edited Universe:		and (PURETOT = 1 or (PUWK = 3 and >= 50) or (PULAY = 3 and PRTAGE >=	, · · · · · · · · · · · · · · · · · · ·
	Valid Entries:	1	Yes	
		2	No	
		3	Has a job	
Name	Description			File
PERRP	Edited: how is this person related to you?			ATUS-CPS File

Edited Universe:	PRPERTY	P = 1 - 3
Valid Entries:	1	Reference person living with relatives (before 2020)
	2	Reference person living without relatives (before 2020)
	3	Spouse (before 2020)
	4	Own child (before 2020)
	5	Grandchild (before 2020)
	6	Parent (before 2020)
	7	Brother/sister (before 2020)
	8	Other relative of reference person (before 2020)
	9	Foster child (before 2020)
	10	Nonrelative of reference person living with relatives (before 2020)
	12	Nonrelative of reference person living without relatives (before 2020)
	13	Unmarried partner living with relatives (before 2020)
	14	Unmarried partner living without relatives (before 2020)
	15	Housemate/roommate living with relatives (before 2020)
	16	Housemate/roommate living without relatives (before 2020)
	17	Roomer/boarder living with relatives (before 2020)
	18	Roomer/boarder living without relatives (before 2020)
	40	Reference person living with relatives
	41	Reference person living without relatives
	42	Opposite sex spouse
	43	Opposite sex partner living with relatives
	44	Opposite sex partner living without relatives
	45	Same sex spouse
	46	Same sex partner living with relatives
	47	Same sex partner living without relatives
	48	Own child
	49	Grandchild
	50	Parent
	51	Brother/sister
	52	Other relative of reference person
	53	Foster child
	54	Housemate/roommate living with relatives
	55	Housemate/roommate living without relatives
	56	Roomer/Boarder living with relatives
	57	Roomer/boarder living without relatives
	58	Nonrelative of reference person living with relatives

	Valid Entries:	59	Nonrelative of reference person living	without relatives
	*Note	married coupl	nuary 2020, CPS updated PERRP to allo les. Cases with [HRYEAR4 > 2019] will ha Cases with [HRYEAR4 < 2020] will have v	ave new values greater than or
Name	Description			File
PESCHENR	Edited: last we university?	eek, were you e	nrolled in a high school, college, or	ATUS-CPS File
	Edited Universe:	PRPERTYP = 1	2 and PRTAGE = 16 - 54	
	Valid Entries:	1	Yes	
		2	No	
	*Note	Beginning in 3 = 16-24 to 16-	January 2013 CPS, the universe for PES0-54.	CHENR changed from PRTAGE
Name	Description			File
PESCHFT	Edited: are yo	u enrolled in sch	hool as a full-time or part-time student?	ATUS-CPS File
	Edited Universe:	PESCHLVL = 1	1 or 2	
	Valid Entries:	1	Full time	
		2	Part time	
Name	Description			File
PESCHLVL	Edited: would	that be high sch	hool, college, or university?	ATUS-CPS File
	Edited Universe:	PESCHENR =	1	
	Valid Entries:	1	High school	
		2	College or university	
Name	Description			File
PESEX	Edited: sex			ATUS-CPS File
	Edited Universe:	PRPERTYP =	1 - 3	
	Valid Entries:	1	Male	
		2	Female	
Name	Description			File
PESPOUSE	Edited: PULIN	ENO of spouse		ATUS-CPS File
	Edited Universe:	PEMARITL =	1	
	Valid Entries:	1 99	Min Value Max Value	
Name	Description			File
PRABSREA	Reason not at	work by pay sta	ATUS-CPS File	

dited niverse:	PEMLR = 2	
alid ntries:	1	Full time paid - vacation
	2	Full time paid - own illness
	3	Full time paid - childcare problems
	4	Full time paid - other family/personal obligation
	5	Full time paid - maternity/paternity leave
	6	Full time paid - labor dispute
	7	Full time paid - weather affected job
	8	Full time paid - school/training
	9	Full time paid - civic/military duty
	10	Full time paid - other
	11	Full time unpaid - vacation
	12	Full time unpaid - own illness
	13	Full time unpaid - childcare problems
	14	Full time unpaid - other family/personal obligation
	15	Full time unpaid - maternity/paternity leave
	16	Full time unpaid - labor dispute
	17	Full time unpaid - weather affected job
	18	Full time unpaid - school/training
	19	Full time unpaid - civic/military duty
	20	Full time unpaid - other
	21	Part time paid - vacation
	22	Part time paid - own illness
	23	Part time paid - childcare problems
	24	Part time paid - other family/personal obligation
	25	Part time paid - maternity/paternity leave
	26	Part time paid - labor dispute
	27	Part time paid - weather affected job
	28	Part time paid - school/training
	29	Part time paid - civic/military duty
	30	Part time paid - other
	31	Part time unpaid - vacation
	32	Part time unpaid - own illness
	33	Part time unpaid - childcare problems
	34	Part time unpaid - other family/personal obligation
	35	Part time unpaid - maternity/paternity leave
	36	Part time unpaid - labor dispute
	37	Part time unpaid - weather affected job

	Valid Entries:	38	Part time unpaid - school/t	raining	
		39	Part time unpaid - civic/mil	litary duty	
		40	Part time unpaid - other		
Name	Description			File	
PRAGNA	Agricultural/r	non-agricultur	al industry	ATUS-CPS File	
	Edited Universe:	PRIOELG :	= 1		
	Valid Entries:	1	Agricultural		
		2	Non-agricultural		
Name	Description			File	
PRCITSHP	Citizenship st	atus		ATUS-CPS File	
	Edited Universe:	PRPERTYP	P = 1 - 3		
	Valid Entries:	1	Native, born in United State	es	
		2	Native, born in Puerto Rico or U.S. Outlying Area		
		3	Native, born abroad of American parent or parents		
		4	Foreign born, U.S. citizen b	by naturalization	
		5	Foreign born, not a U.S. cit	tizen	
Name	Description			File	
PRCIVLF	Civilian labor	force		ATUS-CPS File	
	Edited Universe:	PEMLR =	1 - 7		
	Valid Entries:	1	In civilian labor force		
		2	Not in civilian labor force		
Name	Description			File	
PRCOW1	Class of work	ker recode (m	ain job)	ATUS-CPS File	
	Edited Universe:	PRIOELG	= 1		
	Valid Entries:	1	Federal government		
		2	State government		
		3	Local government		
		4	Private (including incorpora	ated self-employed)	
		5	Self-employed, unincorpora	ated	
		6	Without pay		

Name	Description			File
PRCOW2	Class of work	er recode (se	ATUS-CPS File	
	Edited Universe:	PRIOELG =	= 1 and PEMJOT = 1	
	Valid Entries:	1	Federal government	
		2	State government	
		3	Local government	
		4	Private (including incorpor	rated self-employed)
		5	Self-employed, unincorpor	rated
		6	Without pay	
Name	Description			File
PRCOWPG	Class of work	er - private o	r government	ATUS-CPS File
	Edited Universe:	PEIO1COV	V = 1 - 5	
	Valid Entries:	1	Private	
		2	Government	
Name	Description			File
PRDASIAN	Detailed Asian race recode			ATUS-CPS File
	Edited Universe:	PTDTRACE	E=4	
	Valid Entries:	1	Asian Indian	
		2	Chinese	
		3	Filipino	
		4	Japanese	
		5	Korean	
		6	Vietnamese	
		7	Other	
	*Note		N was added to January 2013 C nave missing values for PRDASI	PS. Therefore all cases with HRYEAR4 < AN.
Name	Description			File
PRDISC	Discouraged	worker recode	e	ATUS-CPS File
	Edited Universe:	PRJOBSEA	. = 1 - 4	
	Valid Entries:	1	Discouraged worker	
		2	Conditionally interested	
		3	Not available	

Name	Description			File		
PRDISFLG	Does this per	rson have any of	these disabilities?	ATUS-CPS File		
	Edited Universe:	PEDISEAR O	R PEDISEYE OR PEDISREM, PEDISI	PHY OR PEDISDRS OR PEDISOUT = 1		
	Valid Entries:	1	Yes			
		2	No			
	*Note		was introduced in 2008 June CPS IRYEAR4 = 2008 AND HRMONTH	. Therefore, cases with [HRYEAR4 < < 6)] will have missing values of		
Name	Description			File		
PRDTCOW1	Detailed class	s of worker reco	de (main job)	ATUS-CPS File		
	Edited Universe:	PRIOELG = 1				
	Valid Entries:	1	Agricultural, wage/salary, private			
		2	Agricultural, wage/salary, government			
		3	Agricultural, self-employed			
		4	Agricultural, unpaid			
		5	Non-agricultural, wage/salary, private households			
		6	Non-agricultural, wage/salary, o	other private		
		7	Non-agricultural, wage/salary, f	ederal government		
		8	Non-agricultural, wage/salary, state government			
		9	Non-agricultural, wage/salary, local government			
		10	Non-agricultural, self-employed			
		11	Non-agricultural, unpaid			
Name	Description			File		
PRDTCOW2	Detailed class	s of worker reco	de (second job)	ATUS-CPS File		
	Edited Universe:	THIOLES TAILST I				
	Valid Entries:	1	Agricultural, wage/salary, private	te		
		2	Agricultural, wage/salary, gover	rnment		
		3	Agricultural, self-employed			
		4	Agricultural, unpaid			
		5	Non-agricultural, wage/salary, p	private households		
		6	Non-agricultural, wage/salary, other private			
		7	Non-agricultural, wage/salary, federal government			
		8	Non-agricultural, wage/salary, s	state government		
		9	Non-agricultural, wage/salary, I	ocal government		
		10	Non-agricultural, self-employed			
		11	Non-agricultural, unpaid			

Name	Description			File			
PRDTHSP	Detailed Hispan	nic origin group		ATUS-CPS File			
	Edited Universe:	PEHSPNON = 1					
	Valid Entries:	1	Mexican				
		2	Puerto Rican				
		3	Cuban				
		4	Central/South American (before 2014)	or Dominican (starting in 2014)			
		5	Other Spanish (before 2014) or Salvadoran (starting in 2014)				
		6	Other Central American, excluding Salv	radoran (starting in 2014)			
		7	South American (starting in 2014)				
		8 Other Spanish (starting in 2014)					
	*Note	Beginning in the January 2014 CPS, values were added and definitions changes some values of PRDTHSP. Cases with [HRYEAR4 > 2013] will have new definition detailed Hispanic origin groups					
Name	Description			File			
PRDTIND1	Detailed indust	ry recode (main	job)	ATUS-CPS File			
	Edited Universe:	PRIOELG = 1					
	Valid Entries:	1 52	Min Value Max Value				
	*Note	Detailed industr	ry recode definitions are listed in Append	dix B			
Name	Description			File			
PRDTIND2	Detailed indust	ry recode (secon	d job)	ATUS-CPS File			
	Edited Universe:	PRIOELG = 1 a	nd PEMJOT = 1				
	Valid Entries:	1 52	Min Value Max Value				
	*Note	Detailed industr	ry recode definitions are listed in Append	dix B			

Name	Description		File
PRDTOCC1	Detailed occu	pation recode (n	nain job) ATUS-CPS File
	Edited Universe:	PRIOELG = 1	
	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
		17	Office and administrative support occupations
		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
		23	Armed Forces
	*Note	Census Occu Occupation C 2019. The 20 Occupation C Occupation da Refer to Appe	the January 2020 CPS, occupation data were classified using the 2018 pation Classification system. This system replaced the 2010 Census classification system, which was used from January 2011 to December 10 Census Occupation Classification system replaced the 2002 Census classification system, which was used from 2003 to December 2010. The pation of the system is the system of the system of the system is the system of

Name	Description		File		
PRDTOCC2	Detailed occu	pation recode	e (second job) ATUS-CPS File		
	Edited Universe:	PRIOELG =	= 1 and PEMJOT = 1		
	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		
		Personal care and service occupations			
		16	Sales and related occupations		
		17	Office and administrative support occupations		
		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		
		23	Armed Forces		
	*Note	Census Oc Occupation 2019. The Occupation Occupation Refer to Ap	in the January 2020 CPS, occupation data were classified using the 2018 ccupation Classification system. This system replaced the 2010 Census in Classification system, which was used from January 2011 to December 2010 Census Occupation Classification system replaced the 2002 Census in Classification system, which was used from 2003 to December 2010. In data are not strictly comparable across all years. In ppendix B for a list of occupation codes using the 2002, 2010, and 2018 occupation classification systems.		
Name	Description		File		
PREMP	Employed pe	rsons recode	ATUS-CPS File		
	Edited Universe:	PEMLR = 1	1 or 2 and PEIO1OCD <> 403-407, 473-484		
	Valid Entries:	1	Employed persons (excluding agriculture and private households)		

Name	Description			File	
PREMPHRS	Reason not a	t work or hou	ırs at work	ATUS-CPS File	
	Edited Universe:	PEMLR = 1	1 - 7		
	Valid Entries:	0	Unemployed and not in the labor	Unemployed and not in the labor force	
		1	With job, not at work - illness		
		2	With job, not at work - vacation		
		3	With job, not at work - weather	affected job	
		4	With job, not at work - labor disk	oute	
		5	With job, not at work - childcare	problems	
		6	With job, not at work - family/pe	ersonal obligation	
		7	With job, not at work - maternity	y/paternity	
		8	With job, not at work - school/tra	aining	
		9	With job, not at work - civic/milit	tary duty	
		10	With job, not at work - does not work in business		
		11	With job, not at work - other		
		12	At work, 1-4 hours		
		13	At work, 5-14 hours		
		14	14 At work, 15-21 hours		
		15	At work, 22-29 hours		
		16	At work, 30-34 hours		
		17	At work, 35-39 hours		
		18	At work, 40 hours		
		19	At work, 41-47 hours		
		20	At work, 48 hours		
		21	At work, 49-59 hours		
		22	At work, 60 hours or more		
Name	Description			File	
PREMPNOT	Employed, ur	nemployed, or	r not in the labor force	ATUS-CPS File	
	Edited Universe:	PEMLR = 1	1 - 7		
	Valid Entries:	1	Employed		
		2	Unemployed		
		3	Not in labor force - discouraged		
		4	Not in labor force - other		

Name	Description			File
PRERELG	Earnings edit e	ligibility flag		ATUS-CPS File
	Edited Universe:	PEMLR = 1 - 2		
	Valid Entries:	0	Not eligible for edit	
		1	Eligible for edit	
Name	Description			File
PRERNHLY	Hourly earnings	s at main job (2	implied decimals)	ATUS-CPS File
	Edited Universe:	PEERNPER = 1	or PEERNRT = 1	
	Valid Entries:	0 9999	Min Value Max Value	
	*Note		lag for this variable is PRHERNAL. Subj NHRO x PEERNHLY cannot be greater HR.	
Name	Description			File
PRERNMIN	Federally mand	ated minimum v	vage rate flag	ATUS-CPS File
	Valid Entries:	1	Minimum wage flag	
	*Note	down. This vari	ers who earn \$7.25 per hour or less. Valuable was added to the CPS monthly file 023 will have missing values.	
Name	Description			File
PRERNWA	Weekly earning	s at main job (2	implied decimals)	ATUS-CPS File
	Edited Universe:	PRERELG = 1		
	Valid Entries:	0 288461	Min Value Max Value	
	*Note		lag for this variable is PRWERNAL. Sub e greater than 2884.61); topcoding is ind	
Name	Description			File
PREXPLF	Experienced lab	oor force employ	ment	ATUS-CPS File
	Edited Universe:	PEMLR = 1 - 4	and PELKLWO <> 3	
	Valid Entries:	1	Employed	
		2	Unemployed	

Name	Description			File
PRFAMNUM	Family number recode			ATUS-CPS File
	Edited Universe:	PRPERTY	YP = 1 - 3	
	Valid Entries:	0	Not a family member	
		1	Primary family member only	
		2	Subfamily no. 2 member	
		3	Subfamily no. 3 member	
		4	Subfamily no. 4 member	
		5	Subfamily no. 5 member	
		6	Subfamily no. 6 member	
		7	Subfamily no. 7 member	
		8	Subfamily no. 8 member	
		9	Subfamily no. 9 member	
		10	Subfamily no. 10 member	
		11	Subfamily no. 11 member	
		12	Subfamily no. 12 member	
		13	Subfamily no. 13 member	
		14	Subfamily no. 14 member	
		15	Subfamily no. 15 member	
		16	Subfamily no. 16 member	
		17	Subfamily no. 17 member	
		18	Subfamily no. 18 member	
		19	Subfamily no. 19 member	
Name	Description			File
PRFAMREL	Family relation	nship code		ATUS-CPS File
	Edited Universe:	PRPERTY	'P = 1 - 3	
	Valid Entries:	0	Not a family member	
		1	Reference person	
		2	Spouse	
		3	Child	
		4	Other relative (primary family or	nly)

Name	Description			File
PRFAMTYP	Family type recode			ATUS-CPS File
	Edited Universe:	PRPERTYP :	= 1 - 3	
	Valid Entries:	1	Primary family	
		2	Primary individual	
		3	Related subfamily	
		4	Unrelated subfamily	
		5	Secondary individual	
Name	Description			File
PRFTLF	Full time labo	r force		ATUS-CPS File
	Edited Universe:	PEMLR = 1	- 4	
	Valid Entries:	1	Full time labor force	
		2	Part time labor force	
Name	Description		File	
PRHERNAL	PRERNHLY: a	llocation flag	ATUS-CPS File	
	Edited Universe:	PEERNHRY	= 1	
	Valid Entries:	0	PRERNHLY does not contain alloca	ited information
		1	PRERNHLY contains allocated infor	mation
Name	Description			File
PRHRUSL	Usual hours v	vorked weekly		ATUS-CPS File
	Edited Universe:	PEMLR = 1	- 2	
	Valid Entries:	1	0-20 hours	
		2	21-34 hours	
		3	35-39 hours	
		4	40 hours	
		5	41-49 hours	
		6	50 or more hours	
		7	Varies - full time	
		8	Varies - part time	

Name	Description		File		
PRIMIND1	Intermediate	industry reco	ode (main job) ATUS-CPS File		
	Edited Universe:	PRIOELG = 1			
	Valid Entries:	1	Agriculture, forestry, fishing, and hunting		
		2	Mining		
		3	Construction		
		4	Manufacturing - durable goods		
		5	Manufacturing - non-durable goods		
		6	Wholesale trade		
		7	Retail trade		
		8	Transportation and warehousing		
		9	Utilities		
		10	Information		
		11	Finance and insurance		
		12	Real estate and rental and leasing		
		13	Professional and technical services		
		14	Management, administrative and waste management services		
		15	Educational services		
		16	Health care and social services		
		17	Arts, entertainment, and recreation		
		18	Accommodation and food services		
		19	Private households		
		20	Other services, except private households		
		21	Public administration		
		22	Armed Forces		

Name	Description			File			
PRIMIND2	Intermediate	industry red	code (second job)	ATUS-CPS File			
	Edited Universe:	PRIOELG	= 1 and PEMJOT = 1				
	Valid Entries:	1	Agriculture, forestry, fishing, and hunting				
		2	Mining	Mining			
		3	Construction				
		4	Manufacturing - durable goods				
		5	Manufacturing - non-durable good	ls			
		6	Wholesale trade	Wholesale trade Retail trade			
		7	Retail trade				
		8	Transportation and warehousing	Transportation and warehousing			
		9	Utilities				
		10					
		11	Finance and insurance				
		12	Real estate and rental and leasing				
		13	Professional and technical services	5			
		14	Management, administrative and v	waste management services			
		15	Educational services				
		16	Health care and social services				
		17	Arts, entertainment, and recreation	n			
		18	Accommodation and food services				
		19	Private households				
		20	Other services, except private hou	seholds			
		21	Public administration				
		22	Armed Forces				
Name	Description			File			

PRINUYER	Immigrant's y	ear of entry	nto the U.S.	ATUS-CPS File
	Edited Universe:	PRCITSHP	= 1 - 5	
	Valid Entries:	0	Not foreign born	
		1	Before 1950	
		2	1950-1959	
		3	1960-1964	
		4	1965-1969	
		5	1970-1974	
		6	1975-1979	
		7	1980-1981	
		8	1982-1983	
		9	1984-1985	
		10	1986-1987	
		11	1988-1989	
		12	1990-1991	
		13	1992-1993	
		14	1994-1995	
		15	1996-1997	
		16	1998-1999	
		17	2000-2001 or 2000-2002 or 20	000-2003 (see note)
		18	2002-2003 or 2002-2004 or 20	002-2005 (see note)
		19	2004-2005 or 2004-2006 or 20	004-2007 (see note)
		20	2006-2007 or 2006-2008 or 20	006-2009 (see note)
		21	2008-2009 or 2008-2010 or 20	008-2011 (see note)
		22	2010-2011 or 2010-2012 or 20	010-2013 (see note)
		23	2012-2013 or 2012-2014 or 20	012-2015 (see note)
		24	2014-2015 or 2014-2016 or 20	014-2017 (see note)
		25	2016-2017 or 2016-2018 or 20	016-2019 (see note)
		26	2018-2019 or 2018-2020 or 20	018-2021 (see note)
		27	2020-2022 or 2020-2023 (see	note)
*	*Note	New values are introduced every other year. Therefore, values for PRINUYER correspond to different years of entry depending on the year the last CPS interview conducted. For example, a new value (20) was introduced in January 2008 CPS. For HRYEAR4=2008, the value of 20 is 2006-2008. For HRYEAR4=2009, the value of 20 is 2006-2007.		
		See apper	recent addition, a new value (27) was adix A for a table mapping values for year (HRYEAR4) the CPS was condu	PRINUYER to immigrant's year of entry,

Name	Description			File			
PRIOELG	Industry and	occupation edi	ATUS-CPS File				
	Edited Universe:		-3 or (PEMLR = 4 and PELKLWO = 1 or 2) JH=1)) or (PEMLR = 6 and PENLFJH = 1) = 1))				
	Valid Entries:	0	Not eligible for edit				
		1	Eligible for edit				
Name	Description			File			
PRJOBSEA	Job search re	ecode		ATUS-CPS File			
	Edited Universe:	PRWNTJOB	= 1				
	Valid Entries:	1	Looked last 4 weeks - not worked				
		2	Looked last 4 weeks - worked	Looked last 4 weeks - worked			
		3	Looked last 4 weeks - layoff				
		4	Unavailable job seekers				
		5	No recent job search				
Name	Description			File			
PRMARSTA	Marital status	based on Arm	ned Forces participation	ATUS-CPS File			
	Edited Universe:	PRPERTYP :	= 2 or 3				
	Valid Entries:	1	Married, civilian spouse present				
		2	Married, Armed Forces spouse preser	nt			
		3	Married, spouse absent (except separ	rated)			
		4	Widowed				
		5	Divorced				
		6	Separated				
		7	Never married				

Name	Description	l	File			
PRMJIND1	Major industr	ry recode (ma	ain job) ATUS-CPS File			
	Edited Universe:	PRDTIND1	1 = 1 - 52			
	Valid 1 Entries:		Agriculture, forestry, fishing, and hunting	Agriculture, forestry, fishing, and hunting		
		2	Mining			
		3	Construction			
		4	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			
		14	Armed Forces			
Name	D		p=11			
Name	Description		File			
PRMJIND2	-	ry recode (sec				
	-		cond job) ATUS-CPS File			
	Major industr	ry recode (sec	cond job) ATUS-CPS File			
	Major industr Edited Universe: Valid	PRDTIND2	cond job) ATUS-CPS File $2 = 1 - 52$			
	Major industr Edited Universe: Valid	PRDTIND2	ATUS-CPS File 2 = 1 - 52 Agriculture, forestry, fishing, and hunting			
	Major industr Edited Universe: Valid	PRDTIND2 1 2	cond job) ATUS-CPS File 2 = 1 - 52 Agriculture, forestry, fishing, and hunting Mining			
	Major industr Edited Universe: Valid	PRDTIND2 1 2 3	ATUS-CPS File 2 = 1 - 52 Agriculture, forestry, fishing, and hunting Mining Construction			
	Major industr Edited Universe: Valid	PRDTIND2 1 2 3 4	ATUS-CPS File 2 = 1 - 52 Agriculture, forestry, fishing, and hunting Mining Construction Manufacturing			
	Major industr Edited Universe: Valid	PRDTIND2 1 2 3 4 5	ATUS-CPS File 2 = 1 - 52 Agriculture, forestry, fishing, and hunting Mining Construction Manufacturing Wholesale and retail trade			
	Major industr Edited Universe: Valid	PRDTIND2 1 2 3 4 5 6	ATUS-CPS File 2 = 1 - 52 Agriculture, forestry, fishing, and hunting Mining Construction Manufacturing Wholesale and retail trade Transportation and utilities			
	Major industr Edited Universe: Valid	PRDTIND2 1 2 3 4 5 6 7	ATUS-CPS File 2 = 1 - 52 Agriculture, forestry, fishing, and hunting Mining Construction Manufacturing Wholesale and retail trade Transportation and utilities Information			
	Major industr Edited Universe: Valid	PRDTIND2 1 2 3 4 5 6 7 8	ATUS-CPS File 2 = 1 - 52 Agriculture, forestry, fishing, and hunting Mining Construction Manufacturing Wholesale and retail trade Transportation and utilities Information Financial activities			
	Major industr Edited Universe: Valid	PRDTIND2 1 2 3 4 5 6 7 8 9	ATUS-CPS File 2 = 1 - 52 Agriculture, forestry, fishing, and hunting Mining Construction Manufacturing Wholesale and retail trade Transportation and utilities Information Financial activities Professional and business services			
	Major industr Edited Universe: Valid	PRDTIND2 1 2 3 4 5 6 7 8 9 10	ATUS-CPS File 2 = 1 - 52 Agriculture, forestry, fishing, and hunting Mining Construction Manufacturing Wholesale and retail trade Transportation and utilities Information Financial activities Professional and business services Educational and health services			
	Major industr Edited Universe: Valid	PRDTIND2 1 2 3 4 5 6 7 8 9 10 11	ATUS-CPS File 2 = 1 - 52 Agriculture, forestry, fishing, and hunting Mining Construction Manufacturing Wholesale and retail trade Transportation and utilities Information Financial activities Professional and business services Educational and health services Leisure and hospitality			

Name	Description		File			
PRMJOCC1	Major occupa	tion recode (m	ain job)	ATUS-CPS File		
	Edited Universe:	PRDTOCC1	= 1 - 23			
	Valid Entries:	1	Management, business, and financial	occupations		
		2	Professional and related occupations			
		3	Service occupations			
		4	Sales and related occupations			
		5	Office and administrative support occu	upations		
		6	Farming, fishing, and forestry occupations			
		7	Construction and extraction occupatio	ns		
		8	Installation, maintenance, and repair	occupations		
		9	Production occupations			
		10	Transportation and material moving occupations			
		11	11 Armed Forces			
	*Note	Beginning in the January 2020 CPS, occupation data were classified using the 2018 Census Occupation Classification system. This system replaced the 2010 Census Occupation Classification system, which was used from January 2011 to December 2019. The 2010 Census Occupation Classification system replaced the 2002 Census Occupation Classification system, which was used from 2003 to December 2010. Occupation data are not strictly comparable across all years.				
Name	Description			File		
PRMJOCC2	Major occupa	tion recode (se	econd job)	ATUS-CPS File		
	Edited Universe:	PRDTOCC2	= 1 - 23			
	Valid Entries:	1	Management, business, and financial	occupations		
		2	Professional and related occupations			
		3	Service occupations			
		4	Sales and related occupations			
		5	Office and administrative support occu	upations		
		6	Farming, fishing, and forestry occupat	ions		
		7	Construction and extraction occupation	ns		
		8	Installation, maintenance, and repair	occupations		
		9	Production occupations			
		10	Transportation and material moving o	ccupations		
		11	Armed Forces			
	*Note	Beginning in the January 2020 CPS, occupation data were classified using the 2018 Census Occupation Classification system. This system replaced the 2010 Census Occupation Classification system, which was used from January 2011 to December 2019. The 2010 Census Occupation Classification system replaced the 2002 Census Occupation Classification system, which was used from 2003 to December 2010. Occupation data are not strictly comparable across all years.				

Name	Description			File		
PRMJOCGR	Major occupation	on categories (m	ATUS-CPS File			
	Edited Universe:	PRMJOCC1 = 1	- 11			
	Valid Entries:	1	Management, professional, and related	occupations		
		2	Service occupations			
		3	Sales and office occupations			
		4	Farming, fishing, and forestry occupation	ons		
		5	Construction and maintenance occupat	ions		
		6	Production, transportation, and materia	Il moving occupations		
		7	Armed Forces			
	*Note	Census Occupa Occupation Cla 2019. The 2010	rere classified using the 2018 replaced the 2010 Census January 2011 to December em replaced the 2002 Census 2003 to December 2010.			
Name	Description			File		
PRNAGPWS	Non-agricultural private wage and salary workers recode			ATUS-CPS File		
	Edited Universe:	PRCOW1 = 4 and PEIO1ICD <> 0170 - 0890				
	Valid Entries:	1	Non-agricultural private wage and salar	У		
Name	Description			File		
PRNAGWS	Non-agricultura	l wage and salar	ry workers recode	ATUS-CPS File		
	Edited Universe:	PEMLR = 1 - 4 a	and PRCOW1 = 1 - 4 and PEIO1ICD <>	0170 - 0290		
	Valid Entries:	1	Non-agricultural wage and salary worker	ers		
Name	Description			File		
PRNLFSCH	Not in labor for	ce activity - in so	chool or not in school	ATUS-CPS File		
	Edited Universe:	(PENLFACT = 1	- 6 or PENLFACT = -1) and PRTAGE =	16 - 24		
	Valid Entries:	1	In school			
		2	Not in school			
Name	Description			File		
PRNMCHLD		children < 18 y	ears of age	ATUS-CPS File		
	Edited Universe:	PRFAMREL = 1	or 2			
	Valid Entries:	0 99	Min Value Max Value			

Name	Description			File	
PRPERTYP	Type of perso	n recode		ATUS-CPS File	
	Edited Universe:	All household r	members		
	Valid Entries:	1	Child household member		
		2	Adult civilian household member (15+	years old)	
		3	Adult Armed Forces household member	r	
Name	Description			File	
PRPTHRS	At work 1-34	hours by hours a	t work	ATUS-CPS File	
	Edited Universe:	PEMLR = 1 and	d PEHRACTT = 1 - 34		
	Valid Entries:	0	Usually full time, part time for non-economic reasons		
		1	Usually full time, part time for economic reasons, 1-4 hours		
		2	Usually full time, part time for economic reasons, 5-14 hours		
		3	Usually full time, part time for economic reasons, 15-29 hours		
		4	Usually full time, part time for econom	ic reasons, 30-34 hours	
		5	Usually part time for economic reasons	s, 1-4 hours	
		6	Usually part time for economic reasons	s, 5-14 hours	
		7	Usually part time for economic reasons	s, 15-29 hours	
		8	Usually part time for economic reasons	s, 30-34 hours	
		9	Usually part time for non-economic rea	asons, 1-4 hours	
		10	Usually part time for non-economic rea	asons, 5-14 hours	
		11	Usually part time for non-economic rea	asons, 15-29 hours	
		12	Usually part time for non-economic rea	asons, 30-34 hours	

Name	Description		File		
PRPTREA	Detailed reason	on for part time	e work ATUS-CPS File		
	Edited Universe:	PEMLR = 1 a	and (PEHRUSLT = 0 - 34 or PEHRACTT = 1 - 34)		
	Valid Entries:	1	Usually full time - slack work/business conditions		
		2	Usually full time - seasonal work		
		3	Usually full time - job started/ended during week		
		4	Usually full time - vacation/personal day		
		5	Usually full time - own illness/injury/medical appointment		
		6	Usually full time - holiday (religious or legal)		
		7	Usually full time - childcare problems		
		8	Usually full time - other family/personal obligation		
		9	Usually full time - labor dispute		
		10	Usually full time - weather affected job		
		11	Usually full time - school/training		
		12	Usually full time - civic/military duty		
		Usually full time - other reason			
		14	Usually part time - slack work/business conditions		
		15	Usually part time - could only find part time work		
		16	Usually part time - seasonal work		
		17	Usually part time - childcare problems		
		18	Usually part time - other family/personal obligation		
		19	Usually part time - health/medical limitations		
		20	Usually part time - school/training		
		21	Usually part time - retired/Social Security limit on earnings		
		22	Usually part time - work week less than 35 hours		
		23	Usually part time - other reason		
Name	Description		File		
PRSJMJ	Single/multipl	e jobholder	ATUS-CPS File		
	Edited Universe:	PEMLR = 1 o	or 2		
	Valid Entries:	1	Single jobholder		
		2	Multiple jobholder		

Name	Description			File		
PRTAGE	Age			ATUS-CPS File		
	Edited Universe:	Every person				
	Valid Entries:	0 85	Min Value Max Value			
	*Note	of 80 may app	es were 80 for cases prior to CPS May 20 ear on cases with (HRYEAR4 = 2004 AN es were increased to 85 in CPS May 200 es with [HRYEAR4 > 2004 OR (HRYEA	ND HRMONTH < 4). 4. Therefore, values of 85 may		
Name	Description			File		
PRUNEDUR	Duration of u	nemployment (nu	umber of weeks)	ATUS-CPS File		
	Edited Universe:	PEMLR = 3 or	4			
	Valid Entries:	0 999	Min Value Max Value			
	*Note	Beginning in April 2011, data were topcoded consistent with PELAYDUR or PELKDU				
Name	Description			File		
PRUNTYPE	Reason for ur	nemployment	ATUS-CPS File			
	Edited Universe:	PEMLR = 3 or	4			
	Valid Entries:	1	Job loser/on layoff			
		2	Other job loser			
		3	Temporary job ended			
		4	Job leaver			
		5	Re-entrant			
		6	New entrant			
Name	Description			File		
PRWERNAL	PRERNWA: a	llocation flag		ATUS-CPS File		
	Edited Universe:	PRERELG = 1				
	Valid Entries:	0	PRERNWA does not contain allocated in	nformation		
		1	PRERNWA contains allocated informati	on		

Name	Description			File		
PRWKSCH	Labor force b	y time worked	or lost	ATUS-CPS File		
	Edited Universe:	PEMLR = 1	- 7			
	Valid Entries:	0	Not in labor force			
		1	At work			
		2	With job, not at work			
		3	Unemployed, seeks full time			
		4	Unemployed, seeks part time			
Name	Description			File		
PRWKSTAT	Full time or p	art time work	status	ATUS-CPS File		
	Edited Universe:	PEMLR = 1	- 7			
	Valid Entries:	1	Not in labor force			
		2	Full time hours (35+), usually full time			
		3	Part time for economic reasons, usually full time			
		4	Part time for non-economic reason	or non-economic reasons, usually full time		
		5	Not at work, usually full time			
		6	Part time hours, usually part time for economic reasons			
		7	Part time hours, usually part time to	for non-economic reasons		
		8	Full time hours, usually part time for economic reasons			
		9	Full time hours, usually part time f	or non-economic reasons		
		10	Not at work, usually part time			
		11	Unemployed full time			
		12	Unemployed part time			
Name	Description			File		
PRWNTJOB	Not in labor f	orce recode - \	want a job or other not in labor force	ATUS-CPS File		
	Edited Universe:	PEMLR = 5	- 7			
	Valid Entries:	1	Want a job			
		2	Other not in labor force			

Name	Description			File
PTCOVID1			s, did you telework or work at home DNAVIRUS PANDEMIC?	ATUS-CPS File
	Edited Universe:	PRTAGE ge 16 a	and PRPERTYP = 1 or 2, and PEMLR = 1	or 2
	Valid Entries:	1	Yes	
		2	No	
	*Note	2022. Cases wi	ing this question in May 2020 and disco th [HRYEAR4 < 2020] or [HRYEAR4 = 2 022] will have missing values for PTCO\	2020 and HRMONTH < 5] or
Name	Description			File
PTCOVID2			(S, were you unable to work because OST BUSINESS due to the	ATUS-CPS File
	Edited Universe:	PRTAGE ge 16 a	and PRPERTYP = 1 or 2	
	Valid Entries:	1	Yes	
		2	No	
	*Note	2022. Cases wi	ing this question in May 2020 and disco th [HRYEAR4 < 2020] or [HRYEAR4 = 2 022] will have missing values for PTCO\	2020 and HRMONTH < 5] or
Name	Description			File
PTCOVID3		e any pay from yo e last 4 weeks?	our EMPLOYER for the hours you DID	ATUS-CPS File
	Edited Universe:	PTCOVID2 = 1	and PRTAGE ge 16 and PRPERTYP = 1 (OR 2
	Valid Entries:	1	Yes	
		2	No	
	*Note	2022. Cases wi	ing this question in May 2020 and disco th [HRYEAR4 < 2020] or [HRYEAR4 = 2 022] will have missing values for PTCO\	2020 and HRMONTH < 5] or
Name	Description			File
PTCOVID4				
	Did the Corona the LAST 4 WE		prevent you from looking for work in	ATUS-CPS File
		EKS?	orevent you from looking for work in and PRPERTYP = 1 OR 2 and PEMLR = 5	
	the LAST 4 WE Edited	EKS?	j c	
	the LAST 4 WE Edited Universe: Valid	PRTAGE ge 16	and PRPERTYP = 1 OR 2 and PEMLR = !	

Name	Description			File
PTCOVID5W		er than Coronavir	did you need medical care for rus, but not get it because of the	ATUS-CPS File
	Edited Universe:	PRPERTYP = 1	OR 2	
	Valid Entries:	1	Yes	
		2	No	
	*Note	October 2020. (values for PTC)	ting this question in May 2020 and stopp Cases with [HRYEAR4 < 2020] or [HRY OVID5W. In addition, cases with [HRYE TH > 10] will have missing values.	EAR4 > 2020] will have missing
Name	Description			File
PTCOVR1	At any time LAS for pay?	ST WEEK did (yo	u/name) telework or work at home	ATUS-CPS File
	Edited Universe:	PRTAGE = 16+	and PEMLR = 1	
	Valid Entries:	1	Yes	
		2	No	
	*Note		as added to the CPS monthly file in Octo 22 or HRYEAR4 = 2022 and HRMONT	
Name	Description			File
PTCOVR2	jobs) hours (to		d (# hours worked last week at all low many of these hours did t home for pay?	ATUS-CPS File
	Edited Universe:	PTCOVR1 = 1		
	Valid Entries:	0 198	Min Value Max Value	
	*Note	monthly file in C	ent reports of < 30 minutes telework. Thi October 2022. Cases with HRYEAR4 < 2 9 have missing values.	
Name	Description			File
PTCOVR3) telework or wo ID-19 pandemic	rk at home for pay in February 2020 started?	ATUS-CPS File
	Edited Universe:	PRTAGE = 16+	and PEMLR = 1	
	Valid Entries:	1	Yes	
		2	No	
	*Note		as added to the CPS monthly file in Octo 22 or HRYEAR4 = 2022 and HRMONT	

Name	Description		File	
PTCOVR4		vork at home	me) do more, less, or the same amount of e for pay as in February 2020 (before the	ATUS-CPS File
	Edited Universe:	PTCOVR1	= 1 and PTCOVR3 = 1	
	Valid Entries:	1	More	
		2	Less	
		3	About the same	
	*Note		able was added to the CPS monthly file in Oc 4 < 2022 or HRYEAR4 = 2022 and HRMON	

Name	Description	1		File	
PTDTRACE	Race (topcoo	ded)		ATUS-CPS File, Activity Summary File	
	Valid Entries:	1	White only		
		2	Black only		
		3	American Indian, Alaskan Native only		
		4	Asian only		
		5	Hawaiian/Pacific Islander only		
		6	White-Black		
		7	White-American Indian		
		8	White-Asian		
		9	White-Hawaiian		
		10	Black-American Indian	Black-American Indian	
		11	Black-Asian		
		12	12 Black-Hawaiian		
		13	American Indian-Asian		
		14	Asian-Hawaiian or American Indian-Hawaiian (beginning 5/2012)		
		15	White-Black-American Indian or Asian-Hawaiian (beginning 5/2012		
		16	White-Black-Asian or White-Black-American Indian (beginning 5/201		
		17 White-American Indian-Asian or White-Black-Asian (beginnin			
		18	White-Asian-Hawaiian or White-Black-Hawaiian (beginning 5/20)		
		19	Vhite-American Indian-Asian		
		20	2 or 3 races or White-American Indian-	Hawaiian (beginning 5/2012)	
		21	4 or 5 races or White-Asian-Hawaiian (k	peginning 5/2012)	
		22	Black-American Indian-Asian (beginning	5/2012)	
		23	White-Black-American Indian-Asian (be	ginning 5/2012)	
		24	White-American Indian-Asian-Hawaiian	(beginning 5/2012)	
		25	Other 3 race combinations (beginning 5	/2012)	
		26	Other 4 and 5 race combinations (begin	ning 5/2012)	
	*Note	[HŘYEAŘ	in May 2012 CPS, race codes were updated 4=2012 and HRMONTH>4] or [HRYEAR4>20 Using the updated race codes		
Name	Description	Description		File	
PTHR	Hourly pay t	opcode flag		ATUS-CPS File	
	Valid Entries:	0	Not topcoded		
		1	Topcoded		
	*Note	Indicates	topcoding of hourly pay in earnings variables		

			•	
Name	Description			File
PTNMEMP1	Excluding all ovusually have?	wners, how many	y paid employees does this person	ATUS-CPS File
	Edited Universe:	PEPDEMP1 = 1		
	Valid Entries:	0 75	Min Value Max Value	
	*Note	This variable wa	topcoded at 75 employees. as added to CPS in January 2014. The missing values.	erefore cases with [HRYEAR4 <
Name	Description			File
PTNMEMP2	Excluding all ovusually have?	wners, how many	y paid employee does this person	ATUS-CPS File
	Edited Universe:	PEPDEMP2 = 1		
	Valid Entries:	1 10	Min Value Max Value	
	*Note	PTNMEMP2 is topcoded at 10 employees. This variable was added to CPS in January 2014. Therefore cases with [HRY 2014] will have missing values.		
Name	Description			File
PTOT	Weekly overtim	ne amount topco	de flag	ATUS-CPS File
	Valid Entries:	0	Not topcoded	
		1	Topcoded	
	*Note	Indicates topco	ding of overtime pay in earnings variab	les
Name	Description			File
PTWK	Weekly earning	gs topcode flag		ATUS-CPS File
	Valid Entries:	0	Not topcoded	
		1	Topcoded	
	*Note	Indicates topco	ding of weekly pay in earnings variable	S
Name	Description			File
PUABSOT	In the last seve	en days, did you	have a job either full or part time?	ATUS-CPS File
	Valid Entries:	1	Yes	
		2	No	
		3	Retired	
		4	Disabled	
		5	Unable to work	

Name	Description			File
PUAFEVER	Did you ever se	erve on active du	ity in the U.S. Armed Forces?	ATUS-CPS File
	Valid Entries:	1 2	Min Value Max Value	
	*Note		as discontinued in 2005 August CPS. T RMONTH > 7] will have missing values o	
Name	Description			File
PUBUS1	Last week, did farm?	you do any unpa	aid work in the family business or	ATUS-CPS File
	Valid Entries:	1	Yes	
		2	No	
Name	Description			File
PUBUS2OT	Do you receive	any payments o	r profits from the business?	ATUS-CPS File
	Valid Entries:	1	Yes	
		2	No	
Name	Description			File
PUDIS	to have a disab	ility. Does your o	e in this household, you were reported disability continue to prevent you k during the next six months?	ATUS-CPS File
	Valid Entries:	1	Yes	
		2	No	
		3	Did not have disability last month	
Name	Description			File
PUDIS1	Does your disal during the next	J .	u from accepting any kind of work	ATUS-CPS File
	Valid Entries:	1	Yes	
		2	No	
Name	Description			File
PUDIS2		disability that pr the next six mor	events you from accepting any kind nths?	ATUS-CPS File
	Valid Entries:	1	Yes	
		2	No	
Name	Description			File
PUHROFF1			off any hours from your job for any rk, vacation, or holiday?	ATUS-CPS File
	Valid Entries:	1	Yes	
		2	No	

Name	Description			File
PUHROFF2	How many hou	rs did you take o	off?	ATUS-CPS File
	Valid Entries:	0 99	Min Value Max Value	
Name	Description			File
PUHROT1	Last week, did	you work any ov	vertime or extra hours? (main job)	ATUS-CPS File
	Valid Entries:	1	Yes	
		2	No	
Name	Description			File
PUHROT2	How many add	tional hours did	you work?	ATUS-CPS File
	Valid Entries:	0 99	Min Value Max Value	
Name	Description			File
PUJHDP10	Did you do any	of this work in t	he last 4 weeks?	ATUS-CPS File
	Valid Entries:	1	Yes	
		2	No	
Name	Description			File
PULAY	During the last	seven days, wer	e you on layoff from a job?	ATUS-CPS File
	Valid Entries:	1	Yes	
		2	No	
		3	Retired	
		4	Disabled	
		5	Unable to work	
Name	Description			File
PULAY6M	Have you been within the next		ation that you will be recalled to work	ATUS-CPS File
	Valid Entries:	1	Yes	
		2	No	
Name	Description			File
PULAYAVR	Why could you	not have started	a job in the last week?	ATUS-CPS File
	Valid Entries:	1	Own temporary illness	
		2	Going to school	
		3	Other	

Name	Description			File
PULAYDT	Has your employer given you a date to return to work? (to layoff job)			ATUS-CPS File
	Valid Entries:	1	Yes	
		2	No	
Name	Description			File
PULINENO	Person line nur	nber		ATUS-CPS File
	Valid 1 Min Value Entries: 99 Max Value			
Name	Description			File
PULK	Have you been	doing anything	to find work during the last 4 weeks?	ATUS-CPS File
	Valid Entries:	1	Yes	
		2	No	
		3	Retired	
		4	Disabled	
		5	Unable to work	
Name	Description			File
PULKAVR	Why could you	not have started	d a job last week?	ATUS-CPS File
	Valid Entries:	1	Waiting for new job to begin	
		2	Own temporary illness	
		3	Going to school	
		4	Other	

Name	Description	1		File	
PULKDK1	You said you looking? (first		ing to find work. How did you go about	ATUS-CPS File	
	Valid Entries:	1	Contacted employer directly/interview	V	
		2	Contacted public employment agency	/	
		3	Contacted private employment agend	су	
		4	Contacted friends or relatives		
		5	Contacted school/university employm	nent center	
		6	Sent out resumes/filled out application	ons	
		7	Checked union/professional registers		
		8	Placed or answered ads		
		9	Other active Looked at ads		
		10			
		11	Attended job training programs/cours	ses	
		12	2 Nothing		
		13			
	*Note		esearch job search methods, users must PULKM6, PULKDK1 - PULKDK4, and PU		
Name	Description	1		File	
PULKDK2	PULKDK1 text: (second method)		hod)	ATUS-CPS File	
	Valid Entries:	1	Contacted employer directly/interview	V	
		2	Contacted public employment agency	/	
		3	Contacted private employment agend	СУ	
		4	Contacted friends or relatives		
		5	Contacted school/university employm	nent center	
		6	Sent out resumes/filled out application	ons	
		7	Checked union/professional registers		
		8	Placed or answered ads		
		9	Other active		
		10	Looked at ads		
		11	Attended job training programs/cours	ses	
		13	Other passive		
	*Note		esearch job search methods, users must PULKM6, PULKDK1 - PULKDK4, and PU		
Name	Description	1		File	
PULKDK3	PULKDK1 tex	kt: (third metho	od)	ATUS-CPS File	
	. 02.12.11 10				
	Valid Entries:	1 13	Min Value Max Value		

Name	Description			File	
PULKDK4	PULKDK1 text:	(fourth method)		ATUS-CPS File	
	Valid	1	Min Value		
	Entries:	13	Max Value alues for PULKDK2		
Name	*Note	See valid for va	dides for FOLKDR2	File	
PULKM2	Description What are all of	the things you k	acyc been doing to find work during	ATUS-CPS File	
FULNIVIZ		s? (second meth	nave been doing to find work during nod)	ATUS-CPS FIIE	
	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	nt center	
	6 Sent out resumes/filled out applie			S	
		7 Checked union/professional registe			
		8	Placed or answered ads		
		9	Other active		
		10	Looked at ads		
		11	Attended job training programs/courses		
		13	Other passive		
	*Note		earch job search methods, users must co LKM6, PULKDK1 - PULKDK4, and PULk		
Name	Description			File	
PULKM3	PULKM2 text: (third method)		ATUS-CPS File	
	Valid	1	Min Value		
	Entries:	13	Max Value		
Nome	*Note	See valid for va	alues for PULKM2		
Name	Description	5 II II N		File	
PULKM4	PULKM2 text: (ATUS-CPS File	
	Valid Entries:	1 13	Min Value Max Value		
	*Note	See valid for va	alues for PULKM2		
Name	Description			File	
PULKM5	PULKM2 text: (fifth method)		ATUS-CPS File	
	Valid Entries:	1 13	Min Value Max Value		
	*Note	See valid for va	alues for PULKM2		

Name	Description	1		File			
PULKM6	PULKM2 tex	t: (sixth meth	nod)	ATUS-CPS File			
	Valid Entries:	1	Min Value Max Value				
	*Note		I for values for PULKM2				
Name	Description	1		File			
PULKPS1			out what you did to search for work? (first	ATUS-CPS File			
	Valid Entries:	1	Contacted employer directly/intervie	ew			
		2	Contacted public employment agend	СУ			
		3	Contacted private employment ager	ncy			
		4	Contacted friends or relatives				
		5	Contacted school/university employ	ment center			
		6	Sent out resumes/filled out applicat	Sent out resumes/filled out applications			
		7	Checked union/professional register	Checked union/professional registers			
		8	Placed or answered ads	Placed or answered ads			
		9	Other active	Other active			
		10	Looked at ads				
		11	Attended job training programs/courses				
		12	Nothing	Nothing			
		13	Other passive				
	*Note		o research job search methods, users mus - PULKM6, PULKDK1 - PULKDK4, and PU				
Name	Description	1		File			
PULKPS2	PULKPS1 tex	kt: (second m	nethod)	ATUS-CPS File			
	Valid Entries:	1	Contacted employer directly/interview	ew			
		2	Contacted public employment agend	СУ			
		3	Contacted private employment ager	ncy			
		4	Contacted friends or relatives				
		5	Contacted school/university employ	ment center			
		6	Sent out resumes/filled out applicat	ions			
		7	Checked union/professional register	S			
		8	Placed or answered ads				
		9	Other active				
		10	Looked at ads				
		11	Attended job training programs/cou	irses			
		13	Other passive				
	*Note	In order t PULKM2	o research job search methods, users mus - PULKM6, PULKDK1 - PULKDK4, and PU	t combine all fields PELKM1, ULKPS1 - PULKPS4.			

Name	Description	1		File
PULKPS3	PULKPS1 tex	t: (third meth	od)	ATUS-CPS File
	Valid	1	Min Value	
	Entries:	13	Max Value for values for PULKPS2	
Name	*Note		or values for POLKPS2	F71
Name	Description			File
PULKPS4		t: (fourth met		ATUS-CPS File
	Valid Entries:	1	Min Value Max Value	
	*Note	See valid t	for values for PULKPS2	
Name	Description	1		File
PUPELIG	Interview sta	atus of each p	erson in the household	ATUS-CPS File
	Valid Entries:	1	Eligible for interview	
		2	Labor force fully complete	
		3	Missing labor force data for person	
		4	(Not used)	
		5	Assigned if PUAGERNG = 0	
		6	Armed Forces member	
		7	Under 15 years old	
		8	Not a household member	
		9	Deleted	
		10	Deceased	
		11	End of list	
		12	After end of list	
	*Note	_	July 2012 CPS, PUPELIG is no longer av 4 = 2012 and HRMONTH > 6] or [HRYEAI .IG.	
Name	Description	1		File
PURETOT	Last month y	you were repo	rted to be retired. Are you still retired?	ATUS-CPS File
	Valid Entries:	1	Yes	
		2	No	
		3	Was not retired last month	
Name	Description	1		File
PUSLFPRX	Labor force i	nformation co	llected by self or proxy response	ATUS-CPS File
	Valid Entries:	1	Self	
		2	Proxy	
		3	Both self and proxy	

Name	Description			File
PUWK	Last week, di	d you do any	work for either pay or profit?	ATUS-CPS File
	Valid Entries:	1	Yes	
		2	No	
		3	Retired	
		4	Disabled	
		5	Unable to work	
Name	Description			File
PXCOVR1	PTCOVR1: all	ocation flag		ATUS-CPS File
	Valid Entries:	0	PTCOVR1 does not contain all	located information
		1	PTCOVR1 contains allocated in	nformation
Name	Description			File
PXCOVR2	PTCOVR2: all	ocation flag		ATUS-CPS File
	Valid Entries:	0	PTCOVR2 does not contain all	located information
		1	PTCOVR2 contains allocated in	nformation
Name	Description			File
PXCOVR3	PTCOVR3: all	ocation flag		ATUS-CPS File
	Valid Entries:	0	PTCOVR3 does not contain all	located information
		1	PTCOVR3 contains allocated in	nformation
Name	Description			File
PXCOVR4	PTCOVR4: all	ocation flag		ATUS-CPS File
	Valid Entries:	0	PTCOVR4 does not contain all	located information
		1	PTCOVR4 contains allocated in	nformation
Name	Description			File
TRATUSR	ATUS respon	dent		ATUS-CPS File
	Edited Universe:	PRPERTYP	= 1 - 3	
	Valid Entries:	0	Did not respond to ATUS	
		1	Responded to ATUS	
	*Note		1 indicate that the individual did not with TULINENO = 1 were selected	t complete an ATUS interview. Only to be interviewed ATUS.

Name	Description			File	
TUBWGT	ATUS base wei	ght		ATUS-CPS File	
	Valid Entries:	1 999999999999	Min Value Max Value		
	*Note	Cases with HR	e release of the 2017 ATUS data, TUBW YEAR4 > 2016 or those corresponding to ve missing values for TUBWGT.		
Name	Description			File	
TUCASEID	ATUS Case ID	(14-digit identifie	er)	All Files	
Name	Description			File	
TULINENO	ATUS person line number			ATUS-CPS File, Respondent File, Roster File, Who File, EC Roster File	
	Valid	1	Min Value		
	*Note	The person self	Max Value	ave THI INFNO – 1	
	HOLE	The person selected to be interviewed for ATUS is always TULINENO = 1			

Appendix A

Federal Processing Information Processing Standards (FIPS) codes (GESTFIPS)

GESTFIPS	State	GESTFIPS	State	GESTFIPS	State	GESTFIPS	State
1	AL	17	IL	30	MT	44	RI
2	AK	18	IN	31	NE	45	SC
4	ΑZ	19	IA	32	NV	46	SD
5	AR	20	KS	33	NH	47	TN
6	CA	21	KY	34	NJ	48	TX
8	CO	22	LA	35	NM	49	UT
9	CT	23	ME	36	NY	50	VT
10	DE	24	MD	37	NC	51	VA
11	DC	25	MA	38	ND	53	WA
12	FL	26	MI	39	OH	54	WV
13	GA	27	MN	40	OK	55	WI
15	HI	28	MS	41	OR	56	WY
16	ID	29	MO	42	PA		

Census Division Codes (GEDIV)

GEDIV	States
1 – New England	CT, MA, ME, NH, RI, VT
2 - Middle Atlantic	NJ, NY, PA
3 – East North Central	IL, IN, MI, OH, WI
4 – West North Central	IA, KS, MN, MO, NE, ND, SD
5 – South Atlantic	DE, DC, FL, GA, MD, NC, SC, VA, WV
6 – East South Central	AL, KY, MS, TN
7 – West South Central	AR, LA, OK, TX
8 – Mountain	AZ, CO, ID, MT, NV, NM, UT, WY
9 – Pacific	AK, CA, HI, OR, WA

Census Region Codes (GEREG)

GEREG	States
1 – Northeast	CT, MA, ME, NH, NJ, NY, PA, RI, and VT
2 – Midwest	IA, IL, IN, KS, MI, MN, MO, ND, NE, OH, SD, and WI
3 - South	AL, AR, DC, DE, FL, GA, KY, LA, MD, MS, NC, OK, SC, TN, TX, VA, and WV
4 – West	AK, AZ, CA, CO, HI, ID, MT, NM, NV, OR, UT, WA, and WY

Metropolitan Statistical Area and County Codes (GTCBSA and GTCO)

In May 2004, the CPS introduced two new variables (GTCBSA and GTCO) identifying metropolitan statistical areas and counties¹. These were introduced as the CPS updated its geographic variables to reflect the 2000 Census and the Office of Management and Budget (OMB) June 30, 2003 definitions. The codes for these variables were phased in from May 2004 – July 2005. Some values may reflect the new CBSA definitions while others may replicate old MSA definitions (using the June 30, 1993 definitions) for the 2000-based metropolitan definition phase-in. Starting in August 2005, all codes on the CPS files reflected the new 2003 OMB definitions².

In May 2014, CPS starting making changes that impact the definitions of GTCBSA and GTCO and affect CPS estimates for smaller areas and counties³. First, they began updating codes to reflect the February 28, 2013 OMB definitions that correspond to the 2010 Census. Second, CPS began phasing-in a new sample based on the results of the 2010 Census. This means care should be taken when tallying smaller areas during this time frame of May 2014-July 2015. Some smaller areas were phased-in or phased-out during this time frame and CPS estimates may fluctuate and not be as accurate as they will be prior to May 2014 or after July 2015. Starting in August 2015, all values for GTCBSA and GTCO on the CPS files reflect the 2013 OMB definitions⁴.

Researchers should be careful using the GTCBSA and GTCO codes, as the values may correspond to different geographic areas, depending on the month and year of the CPS interview. The variables HRYEAR4 and HRMONTH on the ATUS-CPS file identify the year and month the CPS interview was conducted.

The following links provide detailed codes for GTCBSA and GTCO for each of these four periods:

May 2004 - July 2005 CBSA and County Codes available at

https://www.bls.gov/tus/dictionaries/GTCBSA_GTCO_May_2004.pdf

August 2005 - April 2014 CBSA and County Codes available at

https://www.bls.gov/tus/dictionaries/GTCBSA GTCO Aug 2005.pdf

May 2014 - July 2015 CBSA and County Codes available at

https://www.bls.gov/tus/dictionaries/GTCBSA GTCO May 2014.pdf

August 2015 - present CBSA and County Codes available at

https://www.bls.gov/tus/dictionaries/GTCBSA_GTCO_Aug_2015.pdf

https://www2.census.gov/programs-surveys/cps/techdocs/cpsmar05.pdf.

https://www2.census.gov/programs-surveys/cps/techdocs/cpsmar06.pdf.

https://www2.census.gov/programs-surveys/cps/techdocs/cpsmar15.pdf.

https://www2.census.gov/programs-surveys/cps/techdocs/cpsmar16.pdf.

¹ See Appendix E 2005 CPS ASEC Supplement

² See Appendix E 2006 CPS ASEC Supplement

³ See Appendix E 2015 CPS ASEC Supplement

⁴ See Attachment E 2016 CPS ASEC Supplement

Nativity Country Codes (PEFNTVTY, PEMNTVTY, and PENATVTY)

The values for some, but not all, of the nativity country codes changed between December 2006 CPS and January 2007 CPS, or between April 2012 CPS and May 2012 CPS. In 2007, codes were changed to be more consistent with nativity codes used in the American Community Survey. Beginning May 2012, nativity codes were changed to update and include more countries. There were no changes in nativity codes from January 2002 CPS to December 2006 CPS, and no changes in codes from January 2007 CPS to April 2012 CPS. Researchers should be careful when using these nativity codes in the ATUS-CPS file, as the values may correspond to different countries depending on the year and month the CPS interview was conducted. The variables HRYEAR4 and HRMONTH identify the year and month of the last CPS interview in the ATUS-CPS file. For a detailed list of changes to the nativity country codes that occurred between December 2006, January 2007, and May 2012, please contact ATUS staff at ATUSinfo@bls.gov

May 2012 - present Nativity Country Codes (PEFNTVTY, PEMNTVTY, and PENATVTY)

Code	Country	Code	Country	Code	Country
57	United States	136	Sweden	202	Bangladesh
60	American Samoa	137	Switzerland	203	Bhutan
66	Guam	138	United Kingdom	205	Myanmar (Burma)
69	Northern Marianas	139	England	206	Cambodia
73	Puerto Rico	140	Scotland	207	China
78	U. S. Virgin Islands	142	Northern Ireland	209	Hong Kong
100	Albania	147	Yugoslavia	210	India
102	Austria	148	Czech Republic	211	Indonesia
103	Belgium	149	Slovakia	212	Iran
104	Bulgaria	150	Bosnia & Herzegovina	213	Iraq
105	Czechoslovakia	151	Croatia	214	Israel
106	Denmark	152	Macedonia	215	Japan
108	Finland	154	Serbia	216	Jordan
109	France	155	Estonia	217	Korea
110	Germany	156	Latvia	218	Kazakhstan
116	Greece	157	Lithuania	220	South Korea
117	Hungary	158	Armenia	222	Kuwait
118	Iceland	159	Azerbaijan	223	Laos
119	Ireland	160	Belarus	224	Lebanon
120	Italy	161	Georgia	226	Malaysia
126	Netherlands	162	Moldova	228	Mongolia
127	Norway	163	Russia	229	Nepal
128	Poland	164	Ukraine	231	Pakistan
129	Portugal	165	USSR	233	Philippines
130	Azores	166	Europe, not specified	235	Saudi Arabia
132	Romania	168	Montenegro	236	Singapore
134	Spain	200	Afghanistan	238	Sri Lanka

May 2012 - present Nativity Country Codes (PEFNTVTY, PEMNTVTY, and PENATVTY), continued

239	Syria	333	Jamaica	423	Guinea
240	Taiwan	338	St. KittsNevis	425	Ivory Coast
242	Thailand	339	St. Lucia	427	Kenya
			St. Vincent and the		
243	Turkey	340	Grenadines	429	Liberia
245	United Arab Emirates	341	Trinidad and Tobago	430	Libya
246	Uzbekistan	343	West Indies, not specified	436	Morocco
247	Vietnam	360	Argentina	440	Nigeria
248	Yemen	361	Bolivia	444	Senegal
249	Asia, not specified	362	Brazil	447	Sierra Leone
300	Bermuda	363	Chile	448	Somalia
301	Canada	364	Columbia	449	South Africa
303	Mexico	365	Ecuador	451	Sudan
310	Belize	368	Guyana	453	Tanzania
311	Costa Rica	369	Paraguay	454	Togo
312	El Salvador	370	Peru	457	Uganda
313	Guatemala	372	Uruguay	459	Zaire
314	Honduras	373	Venezuela	460	Zambia
315	Nicaragua	374	South America, not specified	461	Zimbabwe
316	Panama	399	Americas, not specified	462	Africa, not specified
			•		•
321	Antigua and Barbuda	400	Algeria	501	Australia
323	Bahamas	407	Cameroon	508	Fiji
324	Barbados	408	Cape Verde	511	Marshall Islands
327	Cuba	412	Congo	512	Micronesia
328	Dominica	414	Egypt	515	New Zealand
329	Dominican Republic	416	Ethiopia	523	Tonga
330	Grenada	417	Eritrea	527	Samoa
332	Haiti	421	Ghana	555	Elsewhere

January 2007- April 2012 Nativity Country Codes (PEFNTVTY, PEMNTVTY, and PENATVTY)

Code	Country	Code	Country	Code	Country
57	United States	158	Armenia	247	Vietnam
60	American Samoa	159	Azerbaijan	248	Yemen
66	Guam	160	Belarus	249	Asia, not specified
73	Puerto Rico	161	Georgia	300	Bermuda
78	U.S. Virgin Islands	162	Moldova	301	Canada
96	U.S. Outlying Area	163	Russia	303	Mexico
100	Albania	164	Ukraine	305	North America, not specified
102	Austria	165	USSR	310	Belize
103	Belgium	166	Europe, not specified	311	Costa Rica
104	Bulgaria	167	Kosovo	312	El Salvador
105	Czechoslovakia	200	Afghanistan	313	Guatemala
106	Denmark	202	Bangladesh	314	Honduras
108	Finland	205	Myanmar	315	Nicaragua
109	France	206	Cambodia	316	Panama
110	Germany	207	China	317	Central America
116	Greece	208	Cyprus	321	Antigua and Barbuda
117	Hungary	209	Hong Kong	323	Bahamas
119	Ireland	210	India	324	Barbados
120	Italy	211	Indonesia	327	Cuba
126	Netherlands/Holland	212	Iran	328	Dominica
127	Norway	213	Iraq	329	Dominican Republic
128	Poland	214	Israel	330	Grenada
129	Portugal	215	Japan	332	Haiti
130	Azores	216	Jordan	333	Jamaica
132	Romania	217	Korea	338	St. Kitts-Nevis
134	Spain	220	South Korea	339	St. Lucia
136	Sweden	221	North Korea	340	St. Vincent and the Grenadines
137	Switzerland	222	Kuwait	341	Trinidad & Tobago
138	United Kingdom	223	Laos	343	West Indies, not specified
139	England	224	Lebanon	360	Argentina
140	Scotland	226	Malaysia	361	Bolivia
141	Wales	229	Nepal	362	Brazil
142	Northern Ireland	231	Pakistan	363	Chile
147	Yugoslavia	233	Philippines	364	Colombia
148	Czech Republic	235	Saudi Arabia	365	Ecuador
149	Slovakia	236	Singapore	368	Guyana
150	Bosnia & Herzegovina	238	Sri Lanka	369	Paraguay
151	Croatia	239	Syria	370	Peru
152	Macedonia	240	Taiwan	372	Uruguay
154	Serbia	242	Thailand	373	Venezuela
156	Latvia	243	Turkey	374	South America, not specified
157	Lithuania	245	Uzbekistan	399	Americas, not specified

January 2007- April 2012 Nativity Country Codes (PEFNTVTY, PEMNTVTY, and PENATVTY), continued

Code	Country	Code	Country	Code	Country
400	Algeria	436	Morocco	461	Zimbabwe
407	Cameroon	440	Nigeria	462	Africa, not specified
408	Cape Verde	444	Senegal	501	Australia
414	Egypt	447	Sierra Leone	508	Fiji
416	Ethiopia	448	Somalia	515	New Zealand
417	Eritrea	449	South Africa	523	Tonga
421	Ghana	451	Sudan	527	Samoa
427	Kenya	453	Tanzania	528	Oceania, not specified
429	Liberia	457	Uganda	555	Other

2002-2006 Nativity Country Codes (PEFNTVTY, PEMNTVTY, and PENATVTY)

Code	Country	Code	Country	Code	Country
57	United States	202	Bangladesh	317	Panama
72	Puerto Rico	205	Burma	318	Central America
96	U.S. Outlying Area	206	Cambodia	333	Bahamas
102	Austria	207	China	334	Barbados
103	Belgium	209	Hong Kong	337	Cuba
105	Czechoslovakia	210	India	338	Dominica
106	Denmark	211	Indonesia	339	Dominican Republic
108	Finland	212	Iran	340	Grenada
109	France	213	Iraq	342	Haiti
110	Germany	214	Israel	343	Jamaica
116	Greece	215	Japan	351	Trinidad & Tobago
117	Hungary	216	Jordan	353	Caribbean
119	Ireland/Eire	218	South Korea	375	Argentina
120	Italy	221	Laos	376	Bolivia
126	Netherlands/Holland	222	Lebanon	377	Brazil
127	Norway	224	Malaysia	378	Chile
128	Poland	229	Pakistan	379	Colombia
129	Portugal	231	Philippines	380	Ecuador
130	Azores	233	Saudi Arabia	383	Guyana
132	Romania	234	Singapore	385	Peru
134	Spain	237	Syria	387	Uruguay
136	Sweden	238	Taiwan	388	Venezuela
137	Switzerland	239	Thailand	389	South American
138	Great Britain	240	Turkey	415	Egypt
139	England	242	Vietnam	417	Ethiopia
140	Scotland	245	Asia	421	Ghana
142	Northern Ireland	252	Middle East	427	Kenya
147	Yugoslavia	253	Palestine	436	Morocco
148	Europe	300	Bermuda	440	Nigeria
155	Czech Republic	301	Canada	449	South Africa
156	Slovakia/Slovak Rep.	304	North America	462	Other Africa
180	USSR	310	Belize	468	North Africa
183	Latvia	311	Costa Rica	501	Australia
184	Lithuania	312	El Salvador	507	Fiji
185	Armenia	313	Guatemala	514	New Zealand
192	Russia	314	Honduras	527	Pacific Islands
195	Ukraine	315	Mexico	555	Other
200	Afghanistan	316	Nicaragua		

Immigrant's year of entry into the U.S. (PRINUYER)

This table matches PRINUYER to the year of entry into the U.S., given the year the CPS interview was conducted. New values are introduced to the CPS every two years, so PRINUYER definitions will also update every two years.

As an example, if a case has [PRINUYER=20] on the ATUS-CPS file, it is necessary to determine when the CPS interview was conducted (indicated by HRYEAR4 on the ATUS-CPS file). If [HRYEAR4 = 2008] then a value of 20 corresponds to the year of entry being 2006-2008. If [HRYEAR4 = 2009] then a value of 20 corresponds to the year of entry being 2006-2009. If [HRYEAR4 ≥ 2010] then a value of 20 corresponds to the year of entry being 2006-2007.

					PRINU	YER valid	values a	nd corres	ponding	definitio	n				
		14	15	16	17	18	19	20	21	22	23	24	25	26	27
	2002	1993-	1995-	1998-	2000-		_	_	_	_		_			
	2002	1994	1996	1999	2002	_	_	_	_	_	_	_			
	2003	1993-	1995-	1998-	2000-		_		_	_	_	_			
	2003	1994	1996	1999	2003										
	2004	1993-	1995-	1998-	2000-	2002-			_	_	_	_			
	2004	1994	1996	1999	2001	2004									
	2005	1993-	1995-	1998-	2000-	2002-	_	_	_	_	_	_			
	2003	1994	1996	1999	2001	2005									
	2006	1993-	1995-	1998-	2000-	2002-	2004-	_	_	_	_	_			
	2000	1994	1996	1999	2001	2003	2006								
	2007	1993-	1995-	1998-	2000-	2002-	2004-	_	_	_	_	_			
_	2007	1994	1996	1999	2001	2003	2007								
R4)	2008	1993-	1995-	1998-	2000-	2002-	2004-	2006-	_	_	_	_			
ÆA		1994	1996	1999	2001	2003	2005	2008							
Year in which last CPS interview was conducted (HRYEAR4)	2009	1993-	1995-	1998-	2000-	2002-	2004-	2006-	_	_	_	_			
		1994	1996	1999	2001	2003	2005	2009							
cte	2010	1993-	1995-	1998-	2000-	2002-	2004-	2006-	2008-	_	_	_			
) du		1994	1996	1999	2001	2003	2005	2007	2010						
00	2011	1993-	1995-	1998-	2000-	2002-	2004-	2006-	2008-	_	_	_			
vas		1994	1996	1999	2001	2003	2005	2007	2011						
>	2012	1993-	1995-	1998-	2000-	2002-	2004-	2006-	2008-	2010-	_	_			
v.		1994	1996	1999	2001	2003	2005	2007	2009	2012					
ıter	2013	1993-	1995-	1998-	2000-	2002-	2004-	2006-	2008-	2010-	_	_			
Sin		1995	1996	1999	2001	2003	2005	2007	2009	2013					
S	2014	1993-	1995-	1998-	2000-	2002-	2004-	2006-	2008-	2010-	2012-	_			
ast		1995	1996	1999	2001	2003	2005	2007	2009	2011	2014				
- H	2015	1993-	1995-	1998-	2000-	2002-	2004-	2006-	2008-	2010-	2012-	_	_	-	
, <u>r</u>		1995	1996	1999	2001	2003	2005	2007	2009	2011	2015				
<u>.</u>	2016	1993-	1995-	1998-	2000-	2002-	2004-	2006-	2008-	2010-	2012-	2014-	_	-	
sar		1995	1996	1999	2001	2003	2005	2007	2009	2011	2013	2016			
×	2017	1993-	1995-	1998-	2000-	2002-	2004-	2006-	2008-	2010-	2012-	2014-	_	-	
		1995	1996	1999	2001	2003	2005	2007	2009	2011	2013	2017			
	2018	1993-	1995-	1998-	2000-	2002-	2004-	2006-	2008-	2010-	2012-	2014-	2016-	-	
		1995	1996	1999	2001	2003	2005	2007	2009	2011	2013	2015	2018		
	2019	1993-	1995-	1998-	2000-	2002-	2004-	2006-	2008-	2010-	2012-	2014-	2016-	-	
		1995	1996	1999	2001	2003	2005	2007	2009	2011	2013	2015	2019	2010	
	2020	1993-	1995- 1996	1998-	2000-	2002- 2003	2004-	2006-	2008- 2009	2010-	2012-	2014-	2016- 2017	2018-	
		1995		1999	2001		2005	2007		2011	2013	2015		2020	
	2021	1993-	1995-	1998-	2000-	2002-	2004-	2006-	2008-	2010-	2012-	2014-	2016-	2018-	
		1995	1996	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	2021	2020
	2022	1993-	1995-	1998-	2000-	2002-	2004-	2006-	2008-	2010-	2012-	2014-	2016-	2018-	2020-
		1995	1996	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	2019	2022
	2023	1993-	1995-	1998-	2000-	2002-	2004-	2006-	2008-	2010-	2012-	2014-	2016-	2018-	2020-
		1995	1996	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	2019	2023

APPENDIX B

CPS industry codes use the U.S. Census Bureau's Industry Classification System, which is based on the North American Industry Classification System. Beginning with the 2020 CPS, industry data were classified using the **2017 Census Industry Classification System**. This system replaced the 2012 Census Industry Classification System.

The **2012 Census Industry Classification System** was incorporated beginning in the 2014 CPS; it replaced the 2007 Census Industry Classification System, which was used by CPS from 2009 until the 2012 classification scheme was implemented.

The **2007 Census Industry Classification System** was incorporated beginning in the 2009 CPS; it replaced the **2002 Census Industry Classification System**, which was used by CPS from 2003 until the 2007 classification scheme was implemented.

There were only minor differences between the 2002, 2007, 2012, and 2017 Census Industry Classification Systems. For more information, please see www.bls.gov/cps/cpsoccind.htm.

The variable HRYEAR4 on the 2003-23 ATUS-CPS file contains the year in which the last CPS interview occurred. It can be used to determine which Industry Classification system was used to code the industry. For example, if HRYEAR4 = 2015, the industry was coded using the 2012 Census Industry System.

2002 Census Industry Classification System (2003-2008) 2007 Census Industry Classification System (2009-2013) 2012 Census Industry Classification System (2014-2019) 2017 Census Industry Classification System (2020-present)

Detailed Industry Codes using 2002 Census Industry Classification system (PRDTIND1 and PRDTIND2)

Detailed Industry Code	2002 Industry Description	Census Industry Code (PEIO1ICD and PEIO2ICD)
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

Detailed Industry Code	2002 Industry Description	Census Industry Code (PEIO1ICD and PEIO2ICD)
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
52	Armed Forces	9890

Detailed Industry Codes using the 2007 Census Industry Classification system (PRDTIND1 and PRDTIND2)

Detailed Industry Code	2007 Industry Description	Census Industry Code (PEIO1ICD and PEIO2ICD)
1	Agriculture	0170-0180, 0290
2	Forestry, logging, fishing, hunting, and trapping	0190-0280
3	Mining	0370-0490
4	Construction	770
5	Nonmetallic mineral product manufacturing	2470-2590
6	Primary metals and fabricated metal products	2670-2990
7	Machinery manufacturing	3070-3290
8	Computer and electronic product manufacturing	3360-3390
9	Electrical equipment, appliance manufacturing	3470, 3490
10	Transportation equipment manufacturing	3570-3690
11	Wood product manufacturing	3770-3870
12	Furniture and fixtures manufacturing	3890
13	Miscellaneous and not specified manufacturing	3960-3990
14	Food manufacturing	1070-1290
15	Beverage and tobacco product manufacturing	1370, 1390
16	Textile, apparel, and leather manufacturing	1470-1790
17	Paper manufacturing and printing	1870-1990
18	Petroleum and coal products manufacturing	2070, 2090
19	Chemical manufacturing	2170-2290
20	Plastics and rubber products manufacturing	2370-2390
21	Wholesale trade	4070-4590
22	Retail trade	4670-5790
23	Transportation and warehousing	6070-6390
24	Utilities	0570-0690
25	Publishing industries (except internet)	6470-6490
26	Motion picture and sound recording industries	6570, 6590
27	Broadcasting (except internet)	6670
28	Internet publishing and broadcasting	6672
29	Telecommunications	6680, 6690
30	Internet service providers and data processing services	6695
31	Other information services	6770, 6780
32	Finance	6870-6970
33	Insurance	6990
34	Real estate	7070
35	Rental and leasing services	7080-7190
36	Professional, scientific, and technical services	7270-7490
37	Management of companies and enterprises	7570
38	Administrative and support services	7580-7780
39	Waste management and remediation services	7790
40	Educational services	7860-7890
41	Hospitals	8190
42	Health care services, except hospitals	7970-8180, 8270, 8290

Detailed Industry Code	2007 Industry Description	Census Industry Code (PEIO1ICD and PEIO2ICD)
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
52	Armed Forces	9890

Detailed Industry Codes using the 2012 Census Industry Classification system (PRDTIND1 and PRDTIND2)

Detailed Industry Code	2012 Industry Description	Census Industry Code (PEIO1ICD and PEIO2ICD)
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	3365-3390
9	Electrical equipment, appliance manufacturing	3470, 3490
10	Transportation equipment manufacturing	3570-3690
11	Wood products	3770-3875
12	Furniture and fixtures manufacturing	3895
13	Miscellaneous and not specified manufacturing	3960-3990
14	Food manufacturing	1070-1290
15	Beverage and tobacco products	1370, 1390
16	Textile, apparel, and leather manufacturing	1470-1790
17	Paper and printing	1870-1990
18	Petroleum and coal products	2070, 2090
19	Chemical manufacturing	2170-2290
20	Plastics and rubber products	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

Detailed Industry Code	2012 Industry Description	Census Industry Code (PEIO1ICD and PEIO2ICD)
28	Internet publishing and broadcasting	6672
29	Telecommunications	6680, 6690
30	Internet service providers and data processing services	6695
31	Other information services	6770, 6780
32	Finance	6870-6970
33	Insurance	6990
34	Real estate	7070
35	Rental and leasing services	7080-7190
36	Professional 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	Accommodation	8660, 8670
46	Food services and drinking places	8680, 8690
47	Repair and maintenance	8770-8890
48	Personal and laundry services	8970-9090
49	Membership associations and organizations	9160-9190
50	Private households	9290
51	Public administration	9370-9590

Detailed Industry Codes using the 2017 Census Industry Classification system (PRDTIND1 and PRDTIND2)

Detailed Industry Code	2017 Industry Description	Census Industry Code (PEIO1ICD, PEIO2ICD)
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	3070-3291
8	Computer and electronic product manufacturing	3365-3390
9	Electrical equipment, appliance manufacturing	3470, 3490
10	Transportation equipment manufacturing	3570-3690
11	Wood products	3770-3875
12	Furniture and fixtures manufacturing	3895
13	Miscellaneous and not specified manufacturing	3960-3990
14	Food manufacturing	1070-1290
15	Beverage and tobacco products	1370, 1390
16	Textile, apparel, and leather manufacturing	1470-1790
17	Paper and printing	1870-1990
18	Petroleum and coal products	2070, 2090
19	Chemical manufacturing	2170-2290
20	Plastics and rubber products	2370-2390
21	Wholesale trade	4070-4590
22	Retail trade	4670-5790
23	Transportation and warehousing	6070-6390
24	Utilities	0570-0690
25	Publishing industries (except internet)	6470-6490
26	Motion picture and sound recording industries	6570, 6590
27	Broadcasting (except internet)	6670
28	Internet publishing and broadcasting	6672
29	Telecommunications	6680, 6690
30	Internet service providers and data processing services	6695
31	Other information services	6770, 6780
32	Finance	6870-6970
33	Insurance	6991, 6992
34	Real estate	7071, 7072
35	Rental and leasing services	7080-7190
36	Professional 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	8191, 8192
42	Health care services, except hospitals	7970-8180, 8270, 8290
43	Social assistance	8370-8470
44	Arts, entertainment, and recreation	8560-8590

Detailed Industry Code	2017 Industry Description	Census Industry Code (PEIO1ICD, PEIO2ICD)
45	Accommodation	8660, 8670
46	Food services and drinking places	8680, 8690
47	Repair and maintenance	8770-8891
48	Personal and laundry services	8970-9090
49	Membership associations and organizations	9160-9190
50	Private households	9290
51	Public administration	9370-9590
52	Armed Forces	9890

Beginning with the 2020 CPS, occupation data were classified using the **2018 Census Occupation Classification System**. This system replaced the 2010 Census Industry Classification System.

The **2010 Census Occupation Classification System** was incorporated beginning in the 2011 CPS; it replaced the 2002 Census Industry Classification System, which was used by CPS from 2002 until the 2010 classification scheme was implemented.

The CPS occupation data are not strictly comparable across the years. For more information, please see www.bls.gov/cps/cpsoccind.htm .

The variable HRYEAR4 on the 2003-23 ATUS-CPS file contains the year in which the last CPS interview occurred. It can be used to determine which Occupation Classification system was used to code the occupation. For example, if HRYEAR4 = 2008, the occupation was coded using the 2002 Census Occupation System.

2002 Census Occupation Classification System (2002-2010) 2010 Census Occupation Classification System (2011-2019) 2018 Census Occupation Classification System (2020present)

Detailed Occupation Codes using the 2002 Census Occupation Classification system (PRDTOCC1 and PRDTOCC2)

Detailed Occupation Code	2002 Occupation Description	Census Occupation Code (PEIO1OCD and PEIO2OCD)
1	Management Occupations	0010–0430
2	Business and financial operations occupations	0500-0950
3	Computer and mathematical science occupations	1000–1240
4	Architecture and engineering occupations	1300–1560
5	Life, Physical, and social science occupations	1600–1960
6	Community and social service occupations	2000–2060
7	Legal occupations	2100–2150
8	Education, training, and library occupations	2200–2550
9	Arts, design, entertainment, sports, and media occupations	2600–2960
10	Healthcare practitioner and technical occupations	3000–3540
11	Healthcare support occupations	3600–3650
12	Protective service occupations	3700–3950
13	Food preparation and serving related occupations	4000–4160
14	Building and grounds cleaning and maintenance occupations	4200–4250
15	Personal care and service occupations	4300–4650
16	Sales and related occupations	4700–4960
17	Office and administrative support occupations	5000–5930
18	Farming, fishing, and forestry occupations	6000–6130
19	Construction and extraction occupations	6200–6940
20	Installation, maintenance, and repair occupations	7000–7620
21	Production occupations	7700–8960
22	Transportation and material moving occupations	9000–9750
23	Armed Forces	9840

Detailed Occupation Codes using the 2010 Census Occupation Classification system (PRDTOCC1 and PRDTOCC2)

Detailed Occupation Code	2010 Occupation Description	Census Occupation Code (PEIO1OCD and PEIO2OCD)
1	Management Occupations	0010–0430
2	Business and financial operations occupations	0500-0950
3	Computer and mathematical science occupations	1000–1240
4	Architecture and engineering occupations	1300–1560
5	Life, Physical, and social science occupations	1600–1965
6	Community and social service occupations	2000–2060
7	Legal occupations	2100–2160
8	Education, training, and library occupations	2200–2550
9	Arts, design, entertainment, sports, and media occupations	2600–2960
10	Healthcare practitioner and technical occupations	3000–3540
11	Healthcare support occupations	3600–3655
12	Protective service occupations	3700–3955
13	Food preparation and serving related occupations	4000–4160
14	Building and grounds cleaning and maintenance occupations	4200–4250
15	Personal care and service occupations	4300–4650
16	Sales and related occupations	4700–4965
17	Office and administrative support occupations	5000–5940
18	Farming, fishing, and forestry occupations	6000–6130
19	Construction and extraction occupations	6200–6940
20	Installation, maintenance, and repair occupations	7000–7630
21	Production occupations	7700–8965
22	Transportation and material moving occupations	9000–9750
23	Armed Forces	

Detailed Occupation Codes using the 2018 Census Occupation Classification system (PRDTOCC1 and PRDTOCC2)

Detailed Occupation Code	2018 Occupation Description	Census Occupation Code (PEIO1OCD and PEIO2OCD)
1	Management occupations	0010–0440
2	Business and financial operations occupations	0500–0960
3	Computer and mathematical science occupations	1005–1240
4	Architecture and engineering occupations	1305–1560
5	Life, physical, and social science occupations	1600–1980
6	Community and social service occupations	2001–2060
7	Legal occupations	2100–2180
8	Education, training, and library occupations	2205–2555
9	Arts, design, entertainment, sports, and media occupations	2600–2970
10	Healthcare practitioner and technical occupations	3000–3550
11	Healthcare support occupations	3601–3655
12	Protective service occupations	3700–3960
13	Food preparation and serving related occupations	4000–4160
14	Building and grounds cleaning and maintenance occupations	4200–4255
15	Personal care and service occupations	4330–4655
16	Sales and related occupations	4700–4965
17	Office and administrative support occupations	5000–5940
18	Farming, fishing, and forestry occupations	6005–6130
19	Construction and extraction occupations	6200–6950
20	Installation, maintenance, and repair occupations	7000–7640
21	Production occupations	7700–8990
22	Transportation and material moving occupations	9005–9760
23	Armed Forces	

Industry Codes (PEIO1ICD, PEIO2ICD)

2002 Census Industry Classification Codes available at https://www.bls.gov/tus/iocodes/census02iocodes.pdf
2007 Census Industry Classification Codes available at https://www.bls.gov/tus/iocodes/census07icodes.pdf
2012 Census Industry Classification Codes available at https://www.bls.gov/tus/iocodes/census12icodes.pdf
2017 Census Industry Classification Codes available at https://www.bls.gov/tus/iocodes/census17icodes.pdf

Occupation Codes (PEIO1OCD, PEIO2OCD)

2002 Census Occupation Classification Codes available at https://www.bls.gov/tus/iocodes/census02iocodes.pdf
2010 Census Occupation Classification Codes available at https://www.bls.gov/tus/iocodes/census10ocodes.pdf
2018 Census Occupation Classification Codes available at https://www.bls.gov/tus/iocodes/census18ocodes.pdf

Appendix C

Variables on the single-year ATUS-CPS files that do not appear on the 2003-23 ATUS-CPS file

The 2003-23 ATUS-CPS file includes most, but not all, of the variables available on the single-year ATUS-CPS data files.

Appendix C provides a list of variables that do not appear on the 2003-23 ATUS-CPS file. It also indicates where you can find variables not included on the 2003-23 ATUS-CPS data file. For more information on the variables listed below, please see the single-year data dictionaries, available online at www.bls.gov/tus/dictionaries.htm.

Table C
Variables not appearing on the 2003-23 ATUS-CPS file, but appearing on single-year ATUS-CPS files

Variable name	Description of variable	Variable is available on these files
	Is there anyone living or staying here who had to evacuate, even temporarily, where he or she was living in August because of	
HURHHSCRN	Hurricane Katrina?	On 2005, 2006, and 2007 ATUS-CPS single-year files
HUTYPB	Type B non-interview categories	On 2003-2023 ATUS-CPS single-year files
HUTYPC	Type C non-interview categories	On 2003-2023 ATUS-CPS single-year files
HUTYPEA	Type A non-interview categories	On 2003-2023 ATUS-CPS single-year files
HWHHWGT	Household weight	On 2003-2005 ATUS-CPS single-year files
HXHOUSUT	HEHOUSUT: allocation flag	On 2003-2023 ATUS-CPS single-year files
HXPHONEO	HEPHONEO: allocation flag	On 2003-2023 ATUS-CPS single-year files
HXTELAVL	HETELAVL: allocation flag	On 2003-2023 ATUS-CPS single-year files
HXTELHHD	HETELHHD: allocation flag	On 2003-2023 ATUS-CPS single-year files
HXTENURE	HETENURE: allocation flag	On 2003-2023 ATUS-CPS single-year files
OCCURNUM	Unique person identifier	On 2003-2023 ATUS-CPS single-year files
PRCITFLG	PRCITSHP: allocation flag	On 2003-2023 ATUS-CPS single-year files
PROLDRRP	Recode from new to old RRP codes	
PRTFAGE	Topcode for age (PRTAGE)	On 2003-2023 ATUS-CPS single-year files
PUBUSCK1	Business check item 1: filter for questions on unpaid work	On 2003-2023 ATUS-CPS single-year files
PUBUSCK2	Business check item 2:skips owners of family business who did not work last week	On 2003-2023 ATUS-CPS single-year files
PUBUSCK3	Business check item 3: filter for disabled	On 2003-2023 ATUS-CPS single-year files
PUBUSCK4	Business check item 4: filter for retired	On 2003-2023 ATUS-CPS single-year files
PUCHINHH	Change in household composition	On 2003-2023 ATUS-CPS single-year files
PUDWCK1	Discouraged worker check item 1:filter for discouraged worker	On 2003-2023 ATUS-CPS single-year files

Table C

	variables not appearing on the 2003-23 A103-CF3 life, but	appearing on single year A100 or 0 mes
Variable name	Description of variable	Variable is available on these files
PUDWCK2	Discouraged worker check item 2: filter for disabled	On 2003-2023 ATUS-CPS single-year files
PUDWCK3	Discouraged worker check item 3: filter for retired	On 2003-2023 ATUS-CPS single-year files
PUDWCK4	Discouraged worker check item 4: filter for passive job seekers	On 2003-2023 ATUS-CPS single-year files
PUDWCK5	Discouraged worker check item 5: filter for passive job seekers	On 2003-2023 ATUS-CPS single-year files
PUERN2	Weekly overtime earnings	On 2003-2023 ATUS-CPS single-year files
PUERNH1C	What is your hourly rate of pay on this job, excluding overtime pay, tips, or commissions?	On 2003-2023 ATUS-CPS single-year files
PUHRCK1	Hours respondent check item 1:labor force - remove groups from actual hours series	On 2003-2023 ATUS-CPS single-year files
PUHRCK12	Hours respondent check item 12: filter for < 15 hours to go to looking series	On 2003-2023 ATUS-CPS single-year files
PUHRCK2	Hours respondent check item 2: labor force - skips persons responding yes to PUHRFTPT out of PT series	On 2003-2023 ATUS-CPS single-year files
PUHRCK3	Hours respondent check item 3: labor force - skips persons responding yes to PUHRFTPT out of PT series	On 2003-2023 ATUS-CPS single-year files
PUHRCK4	Hours respondent check item 4: labor force - skips persons	On 2003-2023 ATUS-CPS single-year files
PUHRCK5	Hours respondent check item 5: labor force – filter for multiple jobholders for second job hours	On 2003-2023 ATUS-CPS single-year files
PUHRCK6	Hours respondent check item 6:labor force - filter for actual job hours, jobs 1 and 2	On 2003-2023 ATUS-CPS single-year files
PUHRCK7	Hours respondent check item 7: labor force - filter for hours worked paths	On 2003-2023 ATUS-CPS single-year files
PUIO1MFG	Is this business or organization mainly manufacturing, retail trade, wholesale trade, or something else? (main job)	On 2003-2023 ATUS-CPS single-year files
PUIO2MFG	Is this business or organization mainly manufacturing, retail trade, wholesale trade, or something else? (second job)	On 2003-2023 ATUS-CPS single-year files
PUIOCK1	Industry and occupation check item 1:filter for dependent industry and occupation	On 2003-2023 ATUS-CPS single-year files

Table C

Variable name	Description of variable	Variable is available on these files
PUIOCK2	Industry and occupation check item 2:filter for previous month's industry and occupation cases	On 2003-2023 ATUS-CPS single-year files
PUIOCK3	Industry and occupation check item 3:filter for previous month's unknown occupation	On 2003-2023 ATUS-CPS single-year files
PUIODP1	Last month you were reported to work for (employer's name). Do you still work for (employer's name)?	On 2003-2023 ATUS-CPS single-year files
PUIODP2	Have the usual activities and duties of your job changed since last month?	On 2003-2023 ATUS-CPS single-year files
PUIODP3	Last time you were reported as (occupation) and your usual duties were (activities). Is this an accurate description of your current job?	On 2003-2023 ATUS-CPS single-year files
PUJHCK1	Job history check item 1: filter for outgoing rotations	On 2003-2023 ATUS-CPS single-year files
PUJHCK2	Job history check item 2: filter for persons going through industry and occupation series	On 2003-2023 ATUS-CPS single-year files
PUJHCK3	Job history check item 3: filter for unemployed job history	On 2003-2023 ATUS-CPS single-year files
PUJHCK4	Job history check item 4: filter for dependent not in the labor force	On 2003-2023 ATUS-CPS single-year files
PUJHCK5	Job history check item 5: filter/carryover for dependent not in the labor force	On 2003-2023 ATUS-CPS single-year files
PULAYCK1	Layoff check item 1: filter for previous month layoff status	On 2003-2023 ATUS-CPS single-year files
PULAYCK2	Layoff check item 2: filter for dependent layoff	On 2003-2023 ATUS-CPS single-year files
PULKDK5	PULKDK1 text: (fifth method)	On 2003-2023 ATUS-CPS single-year files
PULKDK6	PULKDK1 text: (sixth method)	On 2003-2023 ATUS-CPS single-year files
PULKPS5	PULKPS1 text: (fifth method)	On 2003-2023 ATUS-CPS single-year files
PULKPS6	PULKPS1 text: (sixth method)	On 2003-2023 ATUS-CPS single-year files
PUNLFCK1	Not in labor force check item 1: age filter for retirement question Not in labor force check item 2: outgoing rotation filter	On 2003-2023 ATUS-CPS single-year files
PUNLFCK2	TWO III TADOL TOICE CHECK ITEM 2. OUTGOING TOTATION TIME!	On 2003-2023 ATUS-CPS single-year files
PURKAT1	Did (you/name) have to evacuate, even temporarily, where (you/he/she) was living in August because of Hurricane Katrina?	On 2005, 2006, and 2007 ATUS-CPS single-year files

Table C

Variable name	Description of variable	Variable is available on these files
		variable to available of those files
	In August, prior to the Hurricane warning, where were (you/name)	
PURKAT2	living?	On 2005, 2006, and 2007 ATUS-CPS single-year files
PWCMPWGT	Composite weight	On 2003 and 2004 ATUS-CPS single-year files
PWFMWGT	Family weight	On 2003 and 2004 ATUS-CPS single-year files
PWLGWGT	Longitudinal weight	On 2003 and 2004 ATUS-CPS single-year files
PWORWGT	Outgoing rotation weight	On 2003 and 2004 ATUS-CPS single-year files
PWSSWGT	Second stage weight	On 2003 and 2004 ATUS-CPS single-year files
PWVETWGT	Veteran weight	On 2003 and 2004 ATUS-CPS single-year files
PXABSPDO	PEABSPDO: allocation flag	On 2003-2023 ATUS-CPS single-year files
PXABSRSN	PEABSRSN: allocation flag	On 2003-2023 ATUS-CPS single-year files
PXAFEVER	PEAFEVER: allocation flag	On 2005-2023 ATUS-CPS single-year files
PXAFNOW	PEAFNOW: allocation flag	On 2003-2023 ATUS-CPS single-year files
PXAFWHEN	PEAFWHEN: allocation flag	On 2003 and 2004 ATUS-CPS single-year files
PXAFWHN1	PEAFWHN1: allocation flag	On 2005-2023 ATUS-CPS single-year files
PXAGE	PRTAGE: allocation flag	On 2003-2023 ATUS-CPS single-year files
PXCOHAB	PECOHAB: allocation flag	On 2007-2023 ATUS-CPS single-year files
PXCYC	PECYC: allocation flag	On 2003-2023 ATUS-CPS single-year files
PXDADTYP	PEDADTYP: allocation flag	On 2007-2020 ATUS-CPS single-year files
PXDIPGED	PEDIPGED: allocation flag	On 2003-2023 ATUS-CPS single-year files
PXDW4WK	PEDW4WK: allocation flag	On 2003-2023 ATUS-CPS single-year files
PXDWAVL	PEDWAVL: allocation flag	On 2003-2023 ATUS-CPS single-year files
PXDWAVR	PEDWAVR: allocation flag	On 2003-2023 ATUS-CPS single-year files
PXDWLKO	PEDWLKO: allocation flag	On 2003-2023 ATUS-CPS single-year files
PXDWLKWK	PEDWLKWK: allocation flag	On 2003-2023 ATUS-CPS single-year files
PXDWRSN	PEDWRSN: allocation flag	On 2003-2023 ATUS-CPS single-year files
PXDWWK	PEDWWK: allocation flag	On 2003-2023 ATUS-CPS single-year files
PXDWWNTO	PEDWWNTO: allocation flag	On 2003-2023 ATUS-CPS single-year files
PXEDUCA	PEEDUCA: allocation flag	On 2003-2023 ATUS-CPS single-year files
PXERN	PEERN: allocation flag	On 2003-2023 ATUS-CPS single-year files
PXERNCOV	PEERNCOV: allocation flag	On 2003-2023 ATUS-CPS single-year files

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Variable name	Description of variable	Variable is available on these files				
PXERNH10	PEERNH1O: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXERNH2	PEERNH2: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXERNHRO	PEERNHRO: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXERNHRY	PEERNHRY: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXERNLAB	PEERNLAB: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXERNPER	PEERNPER: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXERNRT	PEERNRT: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXERNUOT	PEERNUOT: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXERNWKP	PEERNWKP: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXFNTVTY	PEFNTVTY: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXGR6COR	PEGR6COR: allocation flag	On 2003-2014 ATUS-CPS single-year files				
PXGRPROF	PEGRPROF: allocation flag	On 2003-2014 ATUS-CPS single-year files				
PXHGCOMP	PEHGCOMP: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXHRACT1	PEHRACT1: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXHRACT2	PEHRACT2: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXHRACTT	PEHRACTT: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXHRAVL	PEHRAVL: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXHRFTPT	PEHRFTPT: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXHRRSN1	PEHRRSN1: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXHRRSN2	PEHRRSN2: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXHRRSN3	PEHRRSN3: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXLKM1	PELKM1: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXLNDAD	PELNDAD: allocation flag	On 2007-2020 ATUS-CPS single-year files				
PXLNMOM	PELNMOM: allocation flag	On 2007-2020 ATUS-CPS single-year files				
PXMARITL	PEMARITL: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXMJNUM	PEMJNUM: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXMJOT	PEMJOT: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXMLR	PEMLR: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXMNTVTY	PEMNTVTY: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXMOMTYP	PEMOMTYP: allocation flag	On 2007-2020 ATUS-CPS single-year files				

Table C

Variable name	Description of variable	Variable is available on these files				
PXMS123	PEMS123: allocation flag	On 2003-2014 ATUS-CPS single-year files				
PXNATVTY	PENATVTY: allocation flag	On 2003-2014 ATUS-CPS single-year files				
PXNLFACT	PENLFACT: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXNLFJH	PENLFJH: allocation flag	On 2003-2023 ATUS-CPS single-year files On 2003-2023 ATUS-CPS single-year files				
PXNLFRET	PENLFRET: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXNMEMP1	PTNMEMP1: allocation flag	On 2014-2023 ATUS-CPS single-year files				
PXNMEMP2	PTNMEMP2: allocation flag	On 2014-2023 ATUS-CPS single-year files				
PXPAR1	PEPAR1: allocation flag	On 2020-2023 ATUS-CPS single-year files				
PXPAR1TYP	PEPAR1TYP: allocation flag	On 2020-2023 ATUS-CPS single-year files				
PXPAR2	PEPAR2: allocation flag	On 2020-2023 ATUS-CPS single-year files				
PXPAR2TYP	PEPAR2TYP: allocation flag	On 2020-2023 ATUS-CPS single-year files				
PXPARENT	PEPARENT: allocation flag	On 2003-2020 ATUS-CPS single-year files				
PXPDEMP1	PEPDEMP1: allocation flag	On 2014-2023 ATUS-CPS single-year files				
PXPDEMP2	PEPDEMP2: allocation flag	On 2014-2023 ATUS-CPS single-year files				
PXRACE1	PTDTRACE: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXRET1	PERET1: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXRRP	PERRP: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXSCHENR	PESCHENR: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXSCHFT	PESCHFT: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXSCHLVL	PESCHLVL: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXSEX	PESEX: allocation flag	On 2003-2023 ATUS-CPS single-year files				
PXSPOUSE	PESPOUSE: allocation flag	On 2003-2023 ATUS-CPS single-year files				
QSTNUM	Unique household identifier	On 2003-2023 ATUS-CPS single-year files				
TXNEWRACE	Flag indicating whether PTDTRACE is imputed	On 2003 ATUS-CPS single-year file				

Appendix D: Variables on the CPS files that do <u>not</u> appear on the 2003-23 ATUS-CPS File or the single-year ATUS-CPS Files

Most of the variables available on the CPS files also are available on the ATUS-CPS files, but there are some variables that appear on the CPS files and not on the ATUS-CPS files. Some of these variables are not available on all CPS files. The table below lists the variables that are available on individual CPS files but are missing from the 2003-23 ATUS-CPS file or the single-year ATUS-CPS files. The CPS interviews were conducted two to five months prior to the ATUS interview. For this reason, the table below lists the variables that are missing from a range of CPS files, along with the ATUS-CPS data file that these CPS files can be linked to. The "X" indicates the CPS files on which the variable is available.

Table D
Variables on the CPS files that do <u>not</u> appear on the 2003-23 ATUS-CPS File or the single-year ATUS-CPS Files

	ATUS-CPS File Definition of Variable	2003 ATUS-CPS	2004 ATUS-CPS		2005 ATUS-CPS	2006-2015 ATUS-CPS	2016-2023 ATUS-CPS		
CPS Variable		Aug. 2002 -Oct. 2003 CPS	Aug. 2003 - Apr. 2004 CPS	May 2004 - Oct. 2004 CPS	Aug. 2004 - Oct. 2005 CPS	Aug. 2005 - Oct. 2015 CPS	Aug. 2015 – Oct. 2023 CPS		
		The "X" indicates the CPS files on which the variable is available.							
GECMSA	CMSA FIPS Code	Χ	Χ						
GEMSA	MSA/PSMA code	Χ	Χ						
GECO	County code	Χ	Χ						
GEMSAST	Central City/Balance Status	Χ	X						
GEINDVCC	Individual Central City	Χ	X						
GEMSASZ	MSA/PMSA Size	X	Х						
GECMSASZ	CMSA/FIPS Size	Χ	Χ						
GTCBSA*	CBSA FIPS Code			X	Χ	X			
GTCSA	Consolidated Statistical Area			X	X	Х	Х		
GTCO*	County code			X	Χ	Х			
GTCBSAST	Principal City/Balance Status			Х	Χ	Х	X		
GTINDVPC	Individual Principal Status			Х	Χ	Х	Х		
GTCBSASZ	Metropolitan Area (CBSA) Size			Х	Х	Х	Х		
PURELFLG	Relationship to the business owner	Χ	X	X	X				
HULENSEC	Cumulative interview time in seconds	X	Х						

Table D Variables on the CPS files that do not appear on the 2003-23 ATUS-CPS File, cont.

CPS Variable	Definition of Variable	Aug. 2002 -Oct. 2003 CPS	Aug. 2003 - Apr. 2004 CPS	May 2004 - Oct. 2004 CPS	Aug. 2004 - Oct. 2005 CPS	Aug. 2005 - Oct. 2015 CPS	Aug. 2015 – Oct. 2023 CPS
PRUSFTPT	Usual full-time/part-time status	X	X				
PULBHSEC	Total seconds to complete labor force items	Х	Х				
PWCMPWGT	Composite weight				Χ	Х	X
PWFMWGT	Family weight				Χ	X	X
PWLGWGT	Longitudinal weight				Χ	X	X
PWORWGT	Outgoing rotation weight				Χ	Х	Χ
PWSSWGT	Second stage weight				Χ	Х	Χ
PWVETWGT	Veteran weight				Χ	Х	Χ
PRCHLD	Presence of own children by selected age group	X	Х	Х	Х	X	Х
HWHHWGT	Household weight				Χ	X	X
PWCMPWGT	Composite weight				Χ	X	Х
PWFMWGT	Family weight				Χ	X	Χ
PWLGWGT	Longitudinal weight				Χ	X	X
PWORWGT	Outgoing rotation weight				Χ	X	Χ
PWSSWGT	Second stage weight				Χ	X	X
PWVETWGT	Veteran weight				X	Х	X

^{*} GTCBSA and GTCO appear on the multi-year ATUS-CPS file for May 2004 to present. These variables do not appear on the single-year files before 2016.

Appendix E: Variables on the CPS files that have corresponding ATUS-CPS variables

Most of the variables available on the CPS files also are available on the ATUS-CPS file, but there are some variables on the CPS files that correspond to variables with different names on the ATUS-CPS files. The table below lists these variables, as well as the single-year ATUS-CPS files on which they can be found.

Table E Variables on the CPS files and their corresponding ATUS-CPS variables

CPS Variable	Variable Description	ATUS Variable	Description of difference between the CPS and single-year ATUS-CPS files
PEAGE	Person's age as of survey week	PRTAGE	The variable name for the person's age in the CPS files was PEAGE through April 2012. Starting in May 2012, the name for the person's age in the CPS files is PRTAGE. In the ATUS-CPS file, the name is PRTAGE for all years (2003-2023).
PTAGE	Topcode flag for age (changed to PRTFAGE in CPS starting in May 2004)	PRTFAGE	The variable name for the topcode flag for age on the CPS files was PTAGE through April 2004. Since May 2004, the name for the topcode flag on the CPS files is PRTFAGE. In the ATUS-CPS files, the name is PRTFAGE for all years (2003-2023).
PRINUSYR	Immigrant's year of entry	PRINUYER	The variable for immigrant's year of entry has different names on the CPS and ATUS-CPS files for all available years (2003-2023). The CPS variable is named PRINUSYR, while the ATUS-CPS variable is named PRINUYER for all years.
PRDTRACE	Detailed race (changed to PTDTRACE in CPS starting in August 2005)	PTDTRACE	The variable name for the detailed race in the CPS files was PRDTRACE through July 2005. Starting in August 2005, the name for detailed race in the CPS files is PTDTRACE. In the ATUS-CPS files, the name is PTDTRACE for all years (2003-2023).