American Time Use Survey (ATUS) Data Dictionary:

2003-24 ATUS-CPS File

Variables collected in the Current Population Survey (CPS)

June 2025

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 2003-24 ATUS-CPS file. Variables that appear on the 2003-24 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 For this reason, some of the information on the ATUS-CPS file was out of date at the time of the ATUS interview.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 2003-24 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 2003-24 Roster, Activity, Activity Summary, Who, Respondent, and Eldercare Roster (2011-2024) 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 2005-24 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")
		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) 2003-24 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 2024010020234567 has three persons residing in the household, while TUCASEID 20240100234570 and TUCASEID 20240100234585 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 20240100234567 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
20240100234567	1	1	1	1	45
20240100234567	2	1	1	1	44
20240100234567	3	1	1	-1	12
20240100234570	1	6	3	3	70
20240100234585	1	1	2	4	57

2.) ATUS 2003-24 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 2003-24 Respondent, ATUS 2003-24 Roster, and 2003-24 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 2003-24 Activity Lexicon (https://www.bls.gov/tus/lexicons/lexiconnoex0324.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
20240101020240	26	480	0
20240101020241	53	430	30
20240101020242	76	457	0
20240101020243	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 2003-24 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 2003-24 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 2003-24 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.

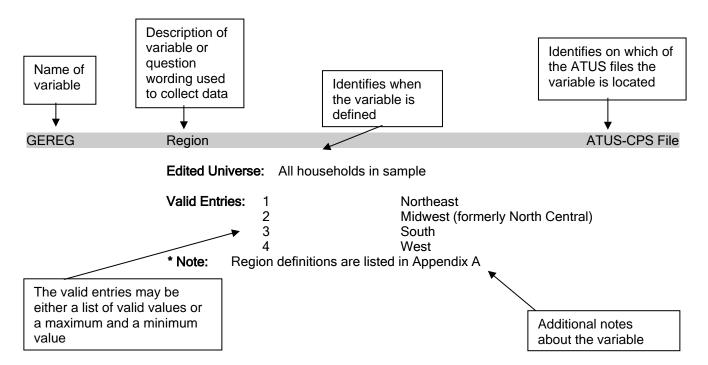
CPS Design and Methodology

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 2021 – October 2022 CPS Files
2023 ATUS-CPS File	August 2022 – October 2023 CPS Files
2024 ATUS-CPS File	August 2023 – October 2024 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 2024 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/lexiconnoex0324.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 househ	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	This variable was added to CPS in January 2014.				
		Division definitions are listed in Appendix A.				
		All cases selected for the 2014 ATUS and later will have values for GEDIV. Cases selected for 2003-2013 ATUS will have missing values.				
Name	Description			File		
GEMETSTA	Metropolitan	status (1990	definitions)	ATUS-CPS File, Activity Summary File		
	Edited Universe:	All househ	olds in sample			
	Valid Entries:	1	Metropolitan			
		2	Non-metropolitan			
		3	Not identified			
	*Note	AND HRY	EAR4 = 2004] will have missing value finitions from the 1990 Decennial C	PS. Therefore cases with [HRMONTH > 4 ues of GEMETSTA. GEMETSTA is based ensus and is not comparable to		
Name	Description			File		
GEPSEUCL	Scrambled ps	eudo primary	/ sampling unit (PSU) cluster	ATUS-CPS File		
	Edited Universe:	All househ	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.				

Scrambled pseudo primary sampling unit (PSU) collapsed stratum ATUS-CPS File		File		Name		
Universe: Valid Entries: 6000 Min Value Entries: 6000 Min Value *Note Starting in 2014, this variable is no longer available. Cases with [HRYEAR4 > have missing values for GEPSEUST. Name Description GEREG Region All households in sample Universe: Valid Entries: 2 Midwest (formerly North Central) 3 South 4 West *Note Region definitions are listed in Appendix A Name Description GESTFIPS Federal Processing Information Standards (FIPS) state code ATUS-CPS File Edited Universe: Valid 1 Min Value Entries: 56 Max Value *Note FIPS state codes are listed in Appendix A Name Description File Specific metropolitan core based statistical area (CBSA) code ATUS-CPS File Edited All households All households		ATUS-CPS File	pling unit (PSU) collapsed stratum	Scrambled pse	GEPSEUST	
Entries: 6000 Max Value *Note Starting in 2014, this variable is no longer available. Cases with [HRYEAR4 > have missing values for GEPSEUST. Name Description File GEREG Region ATUS-CPS File Edited Universe: Valid Entries: 2 Midwest (formerly North Central) 3 South 4 West *Note Region definitions are listed in Appendix A Name Description GESTFIPS Federal Processing Information Standards (FIPS) state code ATUS-CPS File Edited Universe: Valid 1 Min Value Entries: 56 Max Value *Note FIPS state codes are listed in Appendix A Name Description File GTCBSA Specific metropolitan core based statistical area (CBSA) code ATUS-CPS File Edited All households			n sample	All households		
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GEREG Region ATUS-CPS File Edited Universe: Valid Entries: 2 Midwest (formerly North Central) 3 South 4 West *Note Region definitions are listed in Appendix A Name Description GESTFIPS Federal Processing Information Standards (FIPS) state code ATUS-CPS File Edited Universe: Valid 1 Min Value Max Value *Note FIPS state codes are listed in Appendix A Name Description File The Max Value *Note FIPS state codes are listed in Appendix A Name Description File GTCBSA Specific metropolitan core based statistical area (CBSA) code ATUS-CPS File Edited All households	> 2013] will	cases with [HRYEAR4 > 2013]			*Note	
Edited Universe: All households in sample		File			Description	Name
Universe: Valid Entries: 2 Midwest (formerly North Central) 3 South 4 West *Note Region definitions are listed in Appendix A Name Description GESTFIPS Federal Processing Information Standards (FIPS) state code ATUS-CPS File Edited Universe: Valid 1 Min Value Entries: 56 Max Value *Note FIPS state codes are listed in Appendix A Name Description File The Max Value Entries: 56 Max Value *Note FIPS state codes are listed in Appendix A Name Description GTCBSA Specific metropolitan core based statistical area (CBSA) code ATUS-CPS File Edited All households All households		ATUS-CPS File			Region	GEREG
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*Note Region definitions are listed in Appendix A Name Description File GESTFIPS Federal Processing Information Standards (FIPS) state code ATUS-CPS File Edited Universe: Valid 1 Min Value Entries: 56 Max Value *Note FIPS state codes are listed in Appendix A Name Description File GTCBSA Specific metropolitan core based statistical area (CBSA) code ATUS-CPS File			Midwest (formerly North Central)	2		
*Note Region definitions are listed in Appendix A Name Description File Federal Processing Information Standards (FIPS) state code ATUS-CPS File Edited Universe: Valid 1 Min Value Entries: 56 Max Value *Note FIPS state codes are listed in Appendix A Name Description File GTCBSA Specific metropolitan core based statistical area (CBSA) code Edited All households			South	3		
Name Description File GESTFIPS Federal Processing Information Standards (FIPS) state code Edited Universe: Valid 1 Min Value Entries: 56 Max Value *Note FIPS state codes are listed in Appendix A Name Description File GTCBSA Specific metropolitan core based statistical area (CBSA) code Edited All households			West	4		
GESTFIPS Federal Processing Information Standards (FIPS) state code Edited Universe: Valid Entries: 56 Max Value *Note FIPS state codes are listed in Appendix A Name Description File GTCBSA Specific metropolitan core based statistical area (CBSA) code ATUS-CPS File ATUS-CPS File ATUS-CPS File ATUS-CPS File			*Note Region definitions are listed in Appendix A			
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#Note FIPS state codes are listed in Appendix A Name Description File GTCBSA Specific metropolitan core based statistical area (CBSA) code ATUS-CPS File Edited All households			n sample	All households		
Name Description File GTCBSA Specific metropolitan core based statistical area (CBSA) code ATUS-CPS File Edited All households						
GTCBSA Specific metropolitan core based statistical area (CBSA) code ATUS-CPS File Edited All households			es are listed in Appendix A	FIPS state cod	*Note	
Edited All households		File			Description	Name
		ATUS-CPS File	d statistical area (CBSA) code	politan core base	Specific metrop	GTCBSA
Universe:				All households	Edited Universe:	
Valid 00000 Min Value Entries: 49740 Max Value						
not identified. In May 2004, CPS added GTCBSA to the monthly CPS files. Therefore, case [HRYEAR4 < 2004] or [HRYEAR4 = 2004 and HRMONTH < 5] will have missi for GTCBSA.	ases with issing values	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 values for GTCBSA. Values and codes were updated in August 2005, May 2014, and August 2015.			*Note	

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	This code must be used in combination with a state code (GESTFIPS) in order to uniquely identify a county. In May 2004, CPS added GTCO to the monthly CPS files. Therefore, cases with [HRYEAR4 < 2004] or [HRYEAR4 = 2004 and HRMONTH < 5] will have missing values for GTCO. Values and codes were updated in August 2005, May 2014, and August 2015. See Appendix A for additional information about GTCO codes. Also, most counties are not identified. Values of 000 are assigned for cases whose county code is not identified.			
Name	Description	county code to t	not identified.	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 on MSA definitions from the 2000 Decennial Census. Starting in December 2014 and continuing through July 2015, a small percentage of 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 MSA definitions from the 2010 Decennial Census.			
Name	Description			File	
HEFAMINC	Edited: family i	ncome		ATUS-CPS File	
	Edited Universe:	All households i			
	Valid Entries:	1 16	Min Value Max Value		
	*Note	This variable replaced HUFAMINC in 2010 January CPS. Therefore, cases with [HRYEAR4 < 2010] will have missing values for HEFAMINC. The combined income of all family members during the last 12 months. Includes money 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. Caution should be used when using this variable since it has an allocation rate up to 20 percent.			

Name	Description			File		
HEHOUSUT	Edited: type of	housing unit		ATUS-CPS File		
	Edited Universe:	All households i	n sample			
	Valid Entries:	1	House, apartment, flat			
		2	Housing unit in nontransient hotel, motel, etc.			
		3	Housing unit permanent in transient hotel, motel			
		4	Housing unit in rooming house			
		5	Mobile home or trailer with no permane	ent room added		
		6	Mobile home or trailer with 1 or more r	rooms added		
		7	Housing unit not specified above			
		8	Quarters not housing unit in rooming/b	poarding house		
		9	Unit not permanent in transient hotel/r	notel		
		10	Unoccupied tent site or trailer site			
		11	Student quarters in college dorm			
		12	Other unit not specified above			
Name	Description	ion		File		
HEPHONEO	Edited: is a tele	phone interview	acceptable?	ATUS-CPS File		
	Edited Universe:	HETELHHD = 1	or HETELAVL = 1			
	Valid Entries:	0	Unknown			
		1	Yes			
		2	No			
Name	Description			File		
HETELAVL	Edited: is there household can		ewhere on which people in this	ATUS-CPS File		
	Edited Universe:	HETELHHD = 2				
	Valid Entries:	1	Yes			
		2	No			
Name	Description			File		
HETELHHD	Edited: is there a telephone in this house/apartment?		this house/apartment?	ATUS-CPS File		
	Edited Universe:	HRINTSTA = 1				
	Valid Entries:	1	Yes			
		2	No			

Name	Description			File
HETENURE		r living quarters nt of cash rent?	ATUS-CPS File	
	Edited Universe:	HRINTSTA = 1		
	Valid Entries:	1	Owned or being bought by a household	d member
		2	Rented for cash	
		3	Occupied without payment of cash ren	t
Name	Description			File
HRHHID	Household ID (15-digit identifie	r)	ATUS-CPS File
	Edited Universe:	All households	in sample	
Name	Description			File
HRHHID2	Household ID p	oart 2 (5-digit ide	entifier)	ATUS-CPS File
	Edited Universe:	All households	in sample	
	Valid Entries:	1 99999	Min Value Max Value	
	*Note	This variable was introduced in 2004 May CPS. Therefore, cases with (HRMONTH AND HRYEAR4 = 2004) will have missing values of HRHHID2. The first two components of HRHHID2 are the numeric component of the sample number (HRSAMPLE), the second two digits are the serial suffix converted to nume (HRSERSUF), and the last digit is the household number (HUHHNUM).		
Name	Description			File
HRHTYPE	Household type	9		ATUS-CPS File
	Edited Universe:	All households	in sample	
	Valid Entries:	1	Husband/wife primary family (neither A	Armed Forces)
		2	Husband/wife primary family (either/bo	oth Armed Forces)
		3	Unmarried civilian male - primary famil	y householder
		4	Unmarried civilian female - primary fan	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 - respondent in Armed Forces	
		9	Group quarters with family	
		10	Group quarters without family	
Name	Description			File
HRINTSTA	Interview status			ATUS-CPS File
	Edited Universe:	All households	in sample	
	Valid Entries:	1	Interview	

Name	Description			File
HRLONGLK	Longitudinal lin	k indicator		ATUS-CPS File
	Edited Universe:	All households i	n sample	
	Valid Entries:	0	Replacement household - no link to price	or month
		2	Link to previous month	
Name	Description			File
HRMIS	Month in samp	le		ATUS-CPS File
	Edited Universe:	All households i	n sample	
	Valid Entries:	8	Month in sample 8 (MIS-8)	
Name	Description			File
HRMONTH	Month of interv	riew		ATUS-CPS File
	Edited Universe:	All households i	n sample	
	Valid Entries:	1 12	Min Value Max Value	
Name	Description			File
HRNUMHOU	Total number of	of persons in the	household (household members)	ATUS-CPS File
	Edited Universe:	All households i	n sample	
	Valid Entries:	0 16	Min Value Max Value	
	*Note	of the final CPS for each TUCAS	flects the number of people who were live interview (MIS-8) and may not match the SEID on the ATUS-CPS file. Those persent the time of the ATUS interview are no	ne total number of persons listed sons who are no longer living in
Name	Description			File
HRSAMPLE	Sample ID (4-c	haracter identifie	er)	ATUS-CPS File
	Edited Universe:	All households i	n sample	
	Valid	0	Min Value	
	Entries: *Note	16 1st character A	Max Value -Z, 2nd and 3rd digits 0-99, 4th characte	or (if present) A-7
	HOLE	This variable was 2004 OR (HRM	as discontinued in 2004 May CPS. Ther ONTH > 4 AND HRYEAR4 = 2004)] will the numerical component of this variab	efore, cases with [HRYEAR4 > I have missing values. Starting in

Name	Description			File			
HRSERSUF	Serial suffix			ATUS-CPS File			
	Edited Universe:	All households i	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 [HRYEAR4 > 2004 OR (HRMONTH > 4 AND HRYEAR4 = 2004)] will have missing values of HRSERSUF. Starting in 2004 May CPS, this variable was converted to a numeric and included as part of HRHHID2.				
Name	Description			File			
HRYEAR4	Year of intervie	W		ATUS-CPS File			
	Edited Universe:	All households i	in sample				
	Valid Entries:	2002 2024	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			File
HUFAMINC	Family income			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	from jobs; net in Security payme 15 years of age This variable w [HRYEAR4 > 2 The values of 1	as replaced by HEFAMINC in 2010 Jan 009] will have missing values of HUFAM 5 and 16 were introduced in 2003 Octol bear on records with [HRYEAR4 > 2003	sions; dividends; interest; Social ved by family members who are uary CPS. Therefore, cases with MINC.

Name	Description			File			
HUFINAL	Final outcome	code		ATUS-CPS File			
	Valid Entries:	001	Fully complete CATI				
		002	Partially complete CATI				
		004	Partial CATI - not complete at closed	out			
		005	Labor force complete, supplement in	ncomplete, CATI			
		006	Fully completed labor force interview with supplement complete, Don Know items incomplete at closeout, ASEC only (See note)				
		201	Fully complete CAPI				
		203	Sufficient partial CAPI - pre-closeout				
		204	Sufficient partial CAPI - at closeout				
		205	Labor force complete, supplement ir	ncomplete, CAPI			
	*Note		outer assisted telephone interview, CAP d ASEC = CPS Annual Social and Ecor				
			was introduced in 2007 January CPS. ith [HRYEAR4 > 2006].	Therefore, this value may appear			
Name	Description			File			
HUHHNUM H	Household nu	mber	ATUS-CPS File				
	Valid Entries:	1 8	Min Value Max Value				
	*Note	2004 OR (HF	was discontinued in 2004 May CPS. T RMONTH > 4 AND HRYEAR = 2004)] w It was replaced by HRHHID2.				
Name	Description			File			
HUINTTYP	Type of interv	riew		ATUS-CPS File			
	Valid Entries:	1	Personal				
		2	Telephone				
Name	Description			File			
HUPRSCNT	Number of ac	tual and attemp	oted personal contacts	ATUS-CPS File			
	Valid Entries:	0 9	Min Value Max Value				
Name	Description			File			
HURESPLI	PULINENO of	the current res	pondent	ATUS-CPS File			
	Valid Entries:	0 99	Min Value Max Value				
Name	Description			File			
HUSPNISH		e only language o are 15 years	spoken by all members of this and older?	ATUS-CPS File			
	Valid Entries:	1	Spanish only language spoken				
	*Note		was discontinued in 2007 January CPS nave missing values for HUSPNISH.	S. Therefore, cases with [HRYEAR4			

Name	Description			File
HXFAMINC	HEFAMINC: allo	ocation 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 you last week?	being paid by y	our 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	now in the Arm	ed Forces?	ATUS-CPS File	
	Edited Universe:	PRPERTYP = 2	or 3		
	Valid Entries:	1	Yes		
		2	No		

Name	Description			File	
PEAFWHEN	Edited: I was to Forces. When		ved on active duty of the U.S. Armed	ATUS-CPS File	
	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		as discontinued in 2005 August CPS. T EAR4 = 2005] will have missing values of		
		PEAFWHEN was replaced by PEAFWHN1-4.			
Name	Description			File	
PEAFWHN1	Edited: when d	lid you serve in t	the Armed Forces? (first 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 197	5)	
		5	February 1955 to July 1964		
		6	Korean War (July 1950 to January 1959	5)	
		7	January 1947 to June 1950		
		8	World War II (December 1941 to Dece	mber 1946)	
		9	November 1941 or earlier		
	*Note	This variable was introduced in 2005 August CPS. Therefore, cases with [HRYEAF 2005 OR (HRMONTH < 8 AND HRYEAR4 = 2005)] will have missing values of PEAFWHN1.			
		This variable re	eplaced PEAFWHEN.		

Name	Description			File		
PEAFWHN2	Edited: when	did you serv	e in the Armed Forces? (second 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	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 [HRYEAR4 < 2005 OR (HRMONTH < 8 AND HRYEAR4 = 2005)] will have missing values of PEAFWHN2. This variable replaced PEAFWHEN.				
Name	Description	Triio variai	510 Topiacoa i E/II WIIEN.	File		
PEAFWHN3		did you serv	e in the Armed Forces? (third 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 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	2005 OR (PEAFWHI	ble was introduced in 2005 August CPS. T HRMONTH < 8 AND HRYEAR4 = 2005)] v N3. ble replaced PEAFWHEN.			

Name	Description			File		
PEAFWHN4	Edited: when did you serve in the 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 197	5)		
		5	February 1955 to July 1964			
		6	Korean War (July 1950 to January 195	5)		
		7	January 1947 to June 1950			
		8	World War II (December 1941 to December 1946)			
		9 November 1941 or earlier				
	*Note	This variable was introduced in 2005 August CPS. Therefore, cases with [HR 2005 OR (HRMONTH < 8 AND HRYEAR4 = 2005)] will have missing values of PEAFWHN4.				
		This variable replaced PEAFWHEN.				
Name	Description	File				
PECERT1		nis person have a a state or indust	a currently active professional ry license?	ATUS-CPS File		
	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 le business licenses, such as a liquor lic	ary 2017. Therefore cases with < 2016, will have missing values		
Name	Description	Docs flot illelad		File		
PECERT2	Edited: Were a	ny of this person te, or local gove	s's certifications or licenses issued by	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. The was added to the CPS monthly public use files in January 2017. Therefore cate (HRYEAR4=2016 and HRMONTH < 12) or HRYEAR4 < 2016, will have miss for PECERT2.				

Name	Description			File		
PECERT3	Edited: Earlier you told me that this person had a currently active professional certification or license. Is this certification or license required for the [job, main job, job from which person was on layoff, job from which person last worked]?					
	Edited Universe:	PECERT1 = 1 a	nd entry to CPS Industry and Occupatio	n questions.		
	Valid Entries:	1	Yes			
		2	No			
	*Note	was added to the	Beginning in January 2015, CPS added this question to MIS-1 and MIS-5. This varwas added to the CPS monthly public use files in January 2017. Therefore cases where the case in HRYEAR4=2016 and HRMONTH < 12) or HRYEAR4 < 2016, will have missing valor PECERT3.			
Name	Description			File		
PECOHAB	Edited: PULINE	NO of cohabiting	partner	ATUS-CPS File		
	Edited Universe:	All respondents				
	Valid Entries:	1 16	Min Value Max Value			
	*Note	This variable was added in 2007 January CPS. Therefore cases with [HRYEAR4 < 2007] will have blank values of PECOHAB.				
Name	Description	File				
PECYC	Edited: how ma	any years of colle	ege credit have you completed?	ATUS-CPS File		
	Edited Universe:	PEEDUCA = 40	- 42			
	Valid Entries:	1	Less than 1 year (includes 0 years com	pleted)		
		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 hous	ehold child a bio	logical, 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 destype of parent for PEPAR1 and PEPAR2. These variables replaced PEMOM PEDADTYP. Cases with [2006 < HRYEAR4 < 2020] will have values for PED the father is present. Cases with [HRYEAR4 = 2020 or HRYEAR4 < 2007] will 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 o	loes 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)] wil		
Name	Description			File	
PEDISEYE		person blind or d nen wearing glas	loes 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)] wil		

Name	Description		·	File		
PEDISOUT		of a physical in	montal or omotional condition does	ATUS-CPS File		
PEDISOUT	this person hav	dited: Because of a physical, mental, or emotional condition does around the ATUS-CPS File between the person have difficulty doing errands alone such as visiting a poctor'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	This variable was introduced in 2008 June CPS. Therefore, cases with [HRYEAR4 < 2008 OR (HRYEAR4 = 2008 AND HRMONTH < 6)] will have missing values of PEDISPHY.				
Name	Description			File		
PEDISREM		e serious difficul	mental, or emotional condition, does lty 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)] wil			
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	ek, 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 collast week?	uld 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 you	look for work ar	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 since you left that job or business have you looked for work?			ATUS-CPS File
	Edited Universe:	PEDW4WK = 2		
	Valid Entries:	1	Yes	
		2	No	
Name	Description			File
PEDWRSN	Edited: what is during the last		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 e	xpertise
		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	Ill-health, physical disability	
		10	Transportation problems	
		11	Other	

Name	Description			File
PEDWWK	Edited: did you months?	actually work at	ATUS-CPS File	
	Edited Universe:	PEDWLKO = 1		
	Valid Entries:	1	Yes	
		2	No	
Name	Description			File
PEDWWNTO	Edited: do you	currently want 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		the highest leve you have receive	ATUS-CPS File, Activity Summary File	
	Edited Universe:	PRPERTYP = 2	or 3	
	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 equi	valent (GED)
		40	Some college but no degree	
		41	Associate degree - occupational/vocation	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
PEERNH1O			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
PEERNH2				ATUS-CPS File
PEERNH2	hourly rate of p Edited	pay on your main		ATUS-CPS File
PEERNH2	hourly rate of p Edited Universe: Valid	pay on your main PEERNRT = 1 0 9999	job? (2 implied decimals) Min Value	
PEERNH2 Name	hourly rate of p Edited Universe: Valid Entries:	pay on your main PEERNRT = 1 0 9999	job? (2 implied decimals) Min Value Max Value	
	hourly rate of p Edited Universe: Valid Entries: *Note Description	PEERNRT = 1 0 9999 Subject to topod	job? (2 implied decimals) Min Value Max Value	12 < or = 2884.61
Name	hourly rate of p Edited Universe: Valid Entries: *Note Description	PEERNRT = 1 0 9999 Subject to topod	Min Value Max Value Diding such that PEERNHRO x PEERNH U usually work per week at this rate?	12 < or = 2884.61 File
Name	hourly rate of p Edited Universe: Valid Entries: *Note Description Edited: how ma	PEERNRT = 1 0 9999 Subject to topco	Min Value Max Value Diding such that PEERNHRO x PEERNH U usually work per week at this rate?	12 < or = 2884.61 File
Name	hourly rate of p Edited Universe: Valid Entries: *Note Description Edited: how ma Edited Universe: Valid	PEERNRT = 1 O 9999 Subject to topco any hours do you PEERNH1O >= O	Min Value Max Value Digition of the property o	12 < or = 2884.61 File
Name PEERNHRO	hourly rate of p Edited Universe: Valid Entries: *Note Description Edited: how ma Edited Universe: Valid Entries: Description	PEERNRT = 1 O 9999 Subject to topco any hours do you PEERNH1O >= O	Min Value Max Value Diding such that PEERNHRO x PEERNH Usually work per week at this rate? Min Value Max Value	f2 < or = 2884.61 File ATUS-CPS File
Name PEERNHRO Name	hourly rate of p Edited Universe: Valid Entries: *Note Description Edited: how ma Edited Universe: Valid Entries: Description	PEERNRT = 1 0 9999 Subject to topco	Min Value Max Value Diding such that PEERNHRO x PEERNH Usually work per week at this rate? Min Value Max Value	12 < or = 2884.61 File ATUS-CPS File File
Name PEERNHRO Name	hourly rate of p Edited Universe: Valid Entries: *Note Description Edited: how ma Edited Universe: Valid Entries: Description Edited: hourly/s Edited	PEERNRT = 1 0 9999 Subject to topco any hours do you PEERNH1O >= 0 99	Min Value Max Value Diding such that PEERNHRO x PEERNH Usually work per week at this rate? Min Value Max Value	12 < or = 2884.61 File ATUS-CPS File File

Name	Description		File	
PEERNLAB	Edited: on this	job, are you a m	ember of a labor union or of an a union?	ATUS-CPS File
	Edited Universe:		- 5 and PEMLR = 1 - 2	
	Valid Entries:	1	Yes	
		2	No	
Name	Description			File
PEERNPER		r main job, what ngs before taxes me other way?	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			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	usually receive of	ATUS-CPS File	
	your job?	asaany receive e	vertime pay, ups, or commissions at	
	your job? Edited Universe:	PRERELG = 1	vertific pay, aps, or commissions at	
	Edited		Yes	
	Edited Universe: Valid	PRERELG = 1		
Name	Edited Universe: Valid	PRERELG = 1	Yes	File
Name PEERNWKP	Edited Universe: Valid Entries:	PRERELG = 1 1 2	Yes	
	Edited Universe: Valid Entries:	PRERELG = 1 1 2	Yes	File

Name	Description			File		
PEFNTVTY	Edited: in wh	at country was y	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 [H recent 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 nativity ods. Cases with [HRYEAR4<2007] use the IRYEAR4=2012 and HRMONTH > 4] or [Interview of the codes. Cases whose last CPS interview of the codes assigned of the 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		
PEGR6COR	Edited: did yo courses?	ou complete six (or more graduate or professional school	ATUS-CPS File		
	Edited Universe:	PEGRPROF =	1			
	Valid Entries:	1	Yes			
		2	No			
	*Note	This question was dropped from the CPS in January 2015. Therefore cases with [HRYEAR4 > 2014] will have missing values for PEGR6COR.				
Name	Description			File		
PEGRPROF			r bachelor's degree, have you taken any ool courses for credit?	ATUS-CPS File		
	Edited Universe:	PEEDUCA = 4	43			
	Valid Entries:	1	Yes			
		2	No			
	*Note		was dropped from the CPS in January 2 2014] 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 we main job?	ek, how many ho	ours did you actually work at your	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)	ours 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 webeen 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 you job(s)/family b	o you usually work more than 35 hours per week at your nily business?		ATUS-CPS File
	Edited Universe:	PEHRUSL1 = -4		
	Valid Entries:	1	Full time	
		2	Part time	
		3	Hours vary	
Name	Description			File
PEHRRSN1	Edited: what is	your main reaso	on for working part time?	ATUS-CPS File
	Edited Universe:	PEHRWANT = 1	L	
	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	S
		9	Full time work week is less than 35 hor	urs
		10	Other	
Name	Description			File
PEHRRSN2	Edited: what is	the main reason	you do not want to work full time?	ATUS-CPS File
	Edited Universe:	PEHRWANT = 2	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	S
		6	Full time work week is less than 35 hor	urs
		7	Other	

Name	Description			File
PEHRRSN3	Edited: what is week?	the main reasor	ATUS-CPS File	
	Edited Universe:	PEHRACTT = 1 PEHRUSLT = -4	- 34 and PUHRCK7 $<>$ 1 or 2 and PEMI $\stackrel{1}{\downarrow}$)	LR = 1 and (PEHRUSLT $>= 35$ or
	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 appointmen	t
		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 majob?	any hours per we	eek do you usually work at your main	ATUS-CPS File
	Edited Universe:	PEMLR = 1 or 2	2	
	Valid Entries:	0 99	Min Value Max Value	
	*Note	-4 (Hours vary)	is also valid for PEHRUSL1	
Name	Description			File
PEHRUSL2	Edited: how majob(s)?	any hours per we	eek do you usually work at your other	ATUS-CPS File
	Edited Universe:	PEMJOT = 1 ar	nd PEMLR = 1 or 2	
	Valid Entries:	0 99	Min Value Max Value	
	*Note	-4 (Hours vary)	is also valid for PEHRUSL2	
Name	Description			File
PEHRUSLT	Edited: total hor PEHRUSL2)	ours usually work	ked per week (sum of PEHRUSL1 and	ATUS-CPS File
	Edited Universe:	PEMLR = 1 or 2	2	
	Valid Entries:	0 198	Min Value Max Value	
	*Note	-4 (Hours vary)	is also valid for PEHRUSLT	

Name	Description			File	
PEHRWANT	Edited: do you more per week	want to work a f	ATUS-CPS File		
	Edited Universe:	PEMLR = 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 you	Spanish, Hispar	nic, or Latino?	ATUS-CPS File, Activity Summary File	
	Edited Universe:	PRPERTYP = 1 - 3 1 Hispanic			
	Valid Entries:				
		2	Non-Hispanic		
Name	Description			File	
PEIO1COW	Edited: individu	ial class of worke	er (main job)	ATUS-CPS File	
	Edited Universe:		or (PEMLR = 4 and PELKLWO = 1-2) or 1)) or (PEMLR = 6 and PENLFJH = 1) or = 1)		
	Valid Entries:	1	Government, federal		
		2	Government, state		
		3	Government, local		
		4	Private, for profit		
		5	Private, nonprofit		
		6 Self-employed, incorporated			
		6	Self-employed, incorporated		
		67	Self-employed, incorporated Self-employed, unincorporated		

Name	Description			File	
PEIO1ICD	Edited: industry	/ code (main job)	ATUS-CPS File	
	Edited Universe:		or (PEMLR = 4 and PELKLWO = 1 - 2) or (PEMLR = 6 and PENLFJH = 1) o		
	Valid Entries:	0 9999	Min Value Max Value		
	*Note	Beginning in the January 2020 CPS, industry data were classified using the 2017 Census Industry Classification system. This system replaced the 2012 Census Industry Classification system, which was used from January 2014 to December 2019. The 20 Industry Classification system replaced the 2007 Census Industry Classification system which was used from January 2009 to December 2013. The 2007 Industry Classificat 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	
PEIO1OCD	Edited: occupat	tion code (main j	ob)	ATUS-CPS File	
	Edited Universe:		or (PEMLR = 4 and PELKLWO = 1-2) o 1)) or (PEMLR = 6 and PENLFJH = 1) o (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 Censu 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			File	
PEIO2COW	Edited: individu	al class of worke	er (second job)	ATUS-CPS File	
	Edited Universe:	PEMJOT = 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		

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 s Industry Class which was used system replace 2002 to Decem Refer to Appen	e January 2020 CPS, industry data were y Classification system. This system re ystem, which was used from January 20 fication system replaced the 2007 Cens d from January 2009 to December 2013 d the 2002 Census Industry Classification ber 2008. dix B for a list of industry codes using the y Classification systems.	placed the 2012 Census Industry 014 to December 2019. The 2012 sus Industry Classification system . The 2007 Industry Classification on system which was used from
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 2019. The 2010 Occupation Cla Occupation dat Refer to Appen	e January 2020 CPS, occupation data wation Classification system. This system assification system, which was used from Classification systems occupation Classification systems which was used from a are not strictly comparable across all your bloom of the comparable across all your bloom codes using ation classification systems.	n replaced the 2010 Census n January 2011 to December rem replaced the 2002 Census n 2003 to December 2010. years.
Name	Description	·		File
Name PEJHRSN	·	the main reasor	you left your last job?	File ATUS-CPS File
	·	the main reason	you left your last job?	
	Edited: what is		Personal/family (including pregnancy)	
	Edited: what is Edited Universe: Valid	PEJHWKO = 1		
	Edited: what is Edited Universe: Valid	PEJHWKO = 1	Personal/family (including pregnancy)	
	Edited: what is Edited Universe: Valid	PEJHWKO = 1 1 2	Personal/family (including pregnancy) Return to school	
	Edited: what is Edited Universe: Valid	PEJHWKO = 1 1 2 3	Personal/family (including pregnancy) Return to school Health	ATUS-CPS File
	Edited: what is Edited Universe: Valid	PEJHWKO = 1 1 2 3 4	Personal/family (including pregnancy) Return to school Health Retirement or old age	ATUS-CPS File
	Edited: what is Edited Universe: Valid	PEJHWKO = 1 1 2 3 4 5	Personal/family (including pregnancy) Return to school Health Retirement or old age Temporary, seasonal, or intermittent jo	ATUS-CPS File bb completed
	Edited: what is Edited Universe: Valid	PEJHWKO = 1 1 2 3 4 5 6	Personal/family (including pregnancy) Return to school Health Retirement or old age Temporary, seasonal, or intermittent journal schools of the seasonal schools of the se	ATUS-CPS File bb completed
	Edited: what is Edited Universe: Valid	PEJHWKO = 1 1 2 3 4 5 6 7	Personal/family (including pregnancy) Return to school Health Retirement or old age Temporary, seasonal, or intermittent journal schools should be seasonal to the seasonal schools should be seasonable	ATUS-CPS File bb completed
PEJHRSN	Edited: what is Edited Universe: Valid Entries: Description	PEJHWKO = 1 1 2 3 4 5 6 7 8	Personal/family (including pregnancy) Return to school Health Retirement or old age Temporary, seasonal, or intermittent journal schools should be seasonal to the seasonal schools should be seasonable	atus-cps File bb completed urs, pay, etc.)
PEJHRSN Name	Edited: what is Edited Universe: Valid Entries: Description	PEJHWKO = 1 1 2 3 4 5 6 7 8 intend to look for	Personal/family (including pregnancy) Return to school Health Retirement or old age Temporary, seasonal, or intermittent journal statement of the seasonal statement of th	ATUS-CPS File ob completed urs, pay, etc.) File
PEJHRSN Name	Edited: what is Edited Universe: Valid Entries: Description Edited: do you Edited	PEJHWKO = 1 1 2 3 4 5 6 7 8 intend to look for	Personal/family (including pregnancy) Return to school Health Retirement or old age Temporary, seasonal, or intermittent journal school school seasonal school seasonal se	ATUS-CPS File ob completed urs, pay, etc.) File

			ta Dictionary: 1 dollo 71100 of 0 Da	
Name	Description			File
PEJHWKO	Edited: have you 12 months?	ou worked at a jo	bb or business at any time in the last	ATUS-CPS File
	Edited Universe:	PEMLR = 5 or 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	· 2	
	Valid Entries:	1 260	Min Value Max Value	
	*Note		oril 2011, data were topcoded at 52 wee on and HRMONTH > 3) or HRYEAR4 >	
Name	Description			File
PELAYFTO	Edited: is the jo		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 or work during th	be called back to work, have you e last 4 weeks?	ATUS-CPS File
	Edited Universe:	PELAYAVL = 1 (or 2	
	Valid Entries:	1	Yes	
		2	No	

Name	Description		•	File
PELKAVL	-	ou have started	a job in the last seven days if one	ATUS-CPS File
	had been offere		a job in the last seven days if one	ATOS-CFS THE
	Edited Universe:	PELKM1 = 1 - 1	3	
	Valid Entries:	1	Yes	
		2	No	
Name	Description			File
PELKDUR	Edited: duration	n of job seeking	(number of weeks)	ATUS-CPS File
	Edited Universe:	PELKLWO = 1 -	3	
	Valid Entries:	0 999	Min Value Max Value	
	*Note		oril 2011, data were topcoded at 119 we 011 and HRMONTH > 3) or HRYEAR4>	
Name	Description			File
PELKFTO	Edited: are you	seeking a full til	me 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		you started looki to school, or sor	ng for work, what were you doing: mething else?	ATUS-CPS File
	Edited Universe:	PELKAVL = 1 or	r 2	
	Valid Entries:	1	Working	
		2	School	
		3	Left military service	
		4	Something else	
Name	Description			File
PELKLL2O	Edited: did you ended?	lose or quit that	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	id you last work?	?	ATUS-CPS File	
	Edited Universe:	PELKLL1O = 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	nt 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 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 PELNDAD if the father is present. Cases with HRYEAR4 > 2019 or HRYEAR4 < 2007] will have missing values.		

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	as added in 2007 January CPS. Jary 2020, CPS added PEPAR1 and PE variables replaced PELNMOM and PEI J20] will have values for PELNMOM if th O19 or HRYEAR4 < 2007] will have mis	NDAD. Cases with [2006 < ne mother is present. Cases with
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 j	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, 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: month	nly labor force re	ecode	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 y	our 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 Ma different period cases with [H recent nativity	ry codes are listed in Appendix A. Nativity 2012. See Appendix A for a list of natividus. Cases with [HRYEAR4<2007] use the RYEAR4=2012 and HRMONTH > 4] or [codes. Cases whose last CPS interview if 2012, use the nativity codes assigned to the codes.	rity codes used during the three ne earlier nativity codes, while (HRYEAR4>2012] use the most was conducted between January	
Name	Description			File	
PEMOMTYP	Edited: Is hou	usehold child a b	oiological, step, or adopted child?	ATUS-CPS File	
	Edited Universe:	PERRP=4			
	Valid Entries:	1	Biological		
		2	Step		
		3	Adopted		
	*Note	Starting in Ja type of paren PEDADTYP. the mother is	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 are PEDADTYP. Cases with [2006 < HRYEAR4 < 2020] will have values for PEMOMTY 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	14	
	Valid Entries:	1	One-year program	
		2	Two-year program	
		3	Three-year program (or longer)	
	*Note		was dropped from the CPS in January 2 2014] will have missing values for PEMS	
Name	Description			File
PENATVTY	Edited: in who	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 [H recent nativity	try codes are listed in Appendix A. Nativity 2012. See Appendix A for a list of nativity ods. Cases with [HRYEAR4<2007] use th IRYEAR4=2012 and HRMONTH > 4] or [Ify codes. Cases whose last CPS interview ril 2012, use the nativity codes assigned of	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 school	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 presentising 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. Ca	tary 2020, CPS added PEPAR1TYP and or PEPAR1 and PEPAR2. These variableses with [HRYEAR4 > 2019] will have with Cases with [HRYEAR4 < 2020] will heart.	les replaced PEMOMTYP and values for PEPAR1TYP if the

Name	Description			File	
PEPAR2	Edited: PULINE	NO of second pa	arent	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 2019] will have	lary 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	PEPAR2		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 the type of parent for PEPAR1 and PEPAR2. These variables replaced PEMOMTYP and 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	Starting in January 2020, PEPARENT is no longer on the CPS files. See PEPAR1 and PEPAR2 for information about the line numbers of the parents. Cases with [HRYEAR4 > 2019] will have missing values for PEPARENT.			
Name	Description			File	
PEPDEMP1	Does this perso	n usually have a	iny paid employees?	ATUS-CPS File	
	Edited Universe:	PEIO1COW = 6	or 7		
	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	on usually have a	nny paid employees?	ATUS-CPS File
	Edited Universe:	PEIO2COW = 6	OR 7	
	Valid Entries:	1	Yes	
		2	No	
	*Note		as added to CPS in January 2014. Ther 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:		7 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 relate	ed to you?	ATUS-CPS File

Edited Universe:	PRPERTYP =	: 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 couple	uary 2020, CPS updated PERRP to allows. Cases with [HRYEAR4 > 2019] will have with [HRYEAR4 < 2020] will have with [HRYEAR4	ave new values greater than or
Name	Description			File
PESCHENR	Edited: last we university?	ek, were you en	rolled in a high school, college, or	ATUS-CPS File
	Edited Universe:	PRPERTYP = 2	and PRTAGE = 16 - 54	
	Valid Entries:	1	Yes	
		2	No	
	*Note	Beginning in Ja = 16-24 to 16-5	nuary 2013 CPS, the universe for PES04.	CHENR changed from PRTAGE
Name	Description			File
PESCHFT	Edited: are you	enrolled in scho	ool as a full-time or part-time student?	ATUS-CPS File
	Edited Universe:	PESCHLVL = 1	or 2	
	Valid Entries:	1	Full time	
		2	Part time	
Name	Description			File
PESCHLVL	Edited: would t	hat be high scho	ool, 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: PULINE	NO 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 stat	ATUS-CPS File	

Edited Universe:	PEMLR = 2	
Valid Entries:	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	38	Part time unpaid - school/tr		
	Entries:	39	Doubling uppoid oivio/mili	thour, dub.	
			Part time unpaid - civic/mili	itary duty	
Name	5	40	Part time unpaid - other		
Name	Description			File	
PRAGNA		non-agricultur	,	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 Ame	erican parent or parents	
		4	Foreign born, U.S. citizen b	Foreign born, U.S. citizen by naturalization	
		5	Foreign born, not a U.S. cit	izen	
Name	Description			File	
PRCIVLF	Civilian labor	force		ATUS-CPS File	
	Edited Universe:	PEMLR = 1	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	ited self-employed)	
		5	Self-employed, unincorpora	ited	
		6	Without pay		

Name	Description			File	
PRCOW2	Class of worker	recode (second	job)	ATUS-CPS File	
	Edited Universe:	PRIOELG = 1 a	nd PEMJOT = 1		
	Valid Entries:	1	Federal government		
		2	State government		
		3	Local government		
		4	Private (including incorporated self-em	ployed)	
		5 Self-employed, unincorporated			
		6	Without pay		
Name	Description			File	
PRCOWPG	Class of worker	private or gov	rernment	ATUS-CPS File	
	Edited Universe:	PEIO1COW = 1	- 5		
	Valid Entries:	1	Private		
		2	Government		
Name	Description		File		
PRDASIAN	Detailed Asian	race recode		ATUS-CPS File	
	Edited Universe:	PTDTRACE=4			
	Valid Entries:	1	Asian Indian		
		2	Chinese		
		3	Filipino		
		4	Japanese		
		5	Korean		
		6	Vietnamese		
		7	Other		
	*Note		s added to January 2013 CPS. Thereformissing values for PRDASIAN.	re all cases with HRYEAR4 <	
Name	Description			File	
PRDISC	Discouraged wo	orker recode		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 t	hese disabilities?	ATUS-CPS File	
	Edited Universe:	PEDISEAR OR	PEDISEYE OR PEDISREM, PEDISPHY OR	PEDISDRS OR PEDISOUT = 1	
	Valid Entries:	1	Yes		
		2	No		
	*Note		ras introduced in 2008 June CPS. There YEAR4 = 2008 AND HRMONTH < 6)] w		
Name	Description			File	
PRDTCOW1	Detailed class	s of worker recode	e (main job)	ATUS-CPS File	
	Edited Universe:	PRIOELG = 1			
	Valid Entries:	1	Agricultural, wage/salary, private		
		2 Agricultural, wage/salary, governr			
		3	Agricultural, self-employed		
		4	Agricultural, unpaid		
		5	Non-agricultural, wage/salary, private households		
		6	Non-agricultural, wage/salary, other private		
		7	Non-agricultural, wage/salary, federal government		
		8	Non-agricultural, wage/salary, state government		
		9	Non-agricultural, wage/salary, local go	vernment	
		10	Non-agricultural, self-employed		
		11	Non-agricultural, unpaid		
Name	Description			File	
PRDTCOW2		s of worker recode	e (second job)	ATUS-CPS File	
	Edited Universe:	PRIOELG = 1 a	and PEMJOT = 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 l	households	
		6	Non-agricultural, wage/salary, other pr	ivate	
		7	Non-agricultural, wage/salary, federal	government	
		8	Non-agricultural, wage/salary, state go	vernment	
		9	Non-agricultural, wage/salary, local go	vernment	
		10	Non-agricultural, self-employed		
		11	Non-agricultural, unpaid		

Name	Description			File		
PRDTHSP	Detailed Hispar	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 Salvadoran (starting in 201			
		7 South American (starting in 2014)				
		8	Other Spanish (starting in 2014)			
	*Note	Beginning in the January 2014 CPS, values were added and definitions changed for 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 Appen	dix B		
Name	Description			File		
PRDTIND2	Detailed indust	ry recode (secon	nd 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 Appen	dix B		

Name	Description			File
PRDTOCC1	Detailed occup	oation recode (ma	ain job)	ATUS-CPS File
	Edited Universe:	PRIOELG = 1		
	Valid Entries:	1	Management occupations	
		2	Business and financial operations occur	pations
		3	Computer and mathematical science of	ccupations
		4	Architecture and engineering occupation	ons
		5	Life, physical, and social science occup	ations
		6	Community and social service occupati	ons
		7	Legal occupations	
		8	Education, training, and library occupa-	tions
		9	Arts, design, entertainment, sports, an	d media occupations
		10	Healthcare practitioner and technical o	ccupations
		11	Healthcare support occupations	
		12	Protective service occupations	
		13	Food preparation and serving related of	occupations
		14	Building and grounds cleaning and mai	intenance occupations
		15	Personal care and service occupations	
		16	Sales and related occupations	
		17	Office and administrative support occu	pations
		18	Farming, fishing, and forestry occupation	ons
		19	Construction and extraction occupation	ns
		20	Installation, maintenance, and repair o	ccupations
		21	Production occupations	
		22	Transportation and material moving oc	ccupations
		23	Armed Forces	
	*Note	Census Occup Occupation Cla 2019. The 2010 Occupation Cla Occupation da Refer to Apper	e January 2020 CPS, occupation data wation Classification system. This system assification system, which was used from 0 Census Occupation Classification systemsification system, which was used from the are not strictly comparable across all yolds. B for a list of occupation codes using ation classification systems.	n replaced the 2010 Census n January 2011 to December rem replaced the 2002 Census n 2003 to December 2010. years.

Name	Description			File		
PRDTOCC2	Detailed occu	pation recode	(second job)	ATUS-CPS File		
	Edited Universe:	PRIOELG =	1 and PEMJOT = 1			
	Valid Entries:	1	Management occupations			
		2	Business and financial operations occ	upations		
		3	Computer and mathematical science of	occupations		
		4	Architecture and engineering occupations			
		5	Life, physical, and social science occu	pations		
		6	Community and social service occupa	tions		
		7	Legal occupations			
		8	Education, training, and library occup	ations		
		9	Arts, design, entertainment, sports, a	nd media occupations		
		10	Healthcare practitioner and technical	Healthcare practitioner and technical occupations		
		11	Healthcare support occupations			
		12	Protective service occupations	Protective service occupations		
		13	Food preparation and serving related	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 occupa-	tions		
		19	Construction and extraction occupation	ons		
		20	Installation, maintenance, and repair	occupations		
		21	Production occupations			
		22	Transportation and material moving of	occupations		
		23	Armed Forces			
	*Note	Census Occ Occupation 2019. The 2 Occupation Occupation Refer to Ap	n the January 2020 CPS, occupation data cupation Classification system. This syste Classification system, which was used fro 2010 Census Occupation Classification system, which was used fro Classification system, which was used fro data are not strictly comparable across all pendix B for a list of occupation codes usin cupation classification systems.	m replaced the 2010 Census on January 2011 to December stem replaced the 2002 Census on 2003 to December 2010.		
Name	Description			File		
PREMP	Employed per	rsons recode		ATUS-CPS File		
	Edited Universe:	PEMLR = 1	or 2 and PEIO1OCD <> 403-407, 473-484	1		
	Valid Entries:	1	Employed persons (excluding agricult	ure and private households)		

Name	Description			File		
PREMPHRS	Reason not a	t work or hours	s at work	ATUS-CPS File		
	Edited Universe:	PEMLR = 1	- 7			
	Valid Entries:	0	Unemployed and not in the labor for	rce		
		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 dispute			
		5	With job, not at work - childcare pro	bblems		
		6	With job, not at work - family/perso	nal obligation		
		7	With job, not at work - maternity/pa	With job, not at work - maternity/paternity		
		8	With job, not at work - school/training			
		9	With job, not at work - civic/military 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	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 i	not in the labor force	ATUS-CPS File		
	Edited Universe:	PEMLR = 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	The allocation flag for this variable is PRHERNAL. Subject to topcoding (the value of PEERNHRO x PEERNHLY cannot be greater than 2884.61); topco indicated in PTHR.		
Name	Description			File
PRERNMIN	Federally mand	ated minimum v	vage rate flag	ATUS-CPS File
	Valid Entries:	1	Minimum wage flag	
	*Note	down. This varia	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 inc	
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	er recode		ATUS-CPS File		
	Edited Universe:	PRPERTYP	= 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 Subfamily no. 9 member			
		9				
		10	Subfamily no. 10 member			
	11	Subfamily no. 11 member				
		12	Subfamily no. 12 member			
		13	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:	PRPERTYP	= 1 - 3			
	Valid Entries:	0	Not a family member			
		1	Reference person			
		2	Spouse			
		3	Child			
		4	Other relative (primary family only)		

Name	Description			File
PRFAMTYP	Family type rec	ode		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 labor	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: allo	ocation flag		ATUS-CPS File
	Edited Universe:	PEERNHRY = 1		
	Valid Entries:	0	PRERNHLY does not contain allocated i	information
		1	PRERNHLY contains allocated information	ion
Name	Description			File
PRHRUSL	Usual hours wo	rked 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	rode (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 reco	ode (second job)	ATUS-CPS File	
	Edited Universe:	PRIOELG	= 1 and PEMJOT = 1		
	Valid Entries:	1	Agriculture, forestry, fishing, and h	unting	
		2	Mining		
		3	Construction		
		4	Manufacturing - durable goods		
		5	Manufacturing - non-durable goods	5	
		6	Wholesale trade		
		7	Retail trade		
		8	Transportation and warehousing		
		9 Utilities			
		10	Information	ition	
		11	Finance and insurance		
		12	Real estate and rental and leasing		
		13	Professional and technical services		
		14	Management, administrative and w	aste management services	
		15	Educational services		
		16	Health care and social services		
		17	Arts, entertainment, and recreation	1	
		18	Accommodation and food services		
		19	Private households		
		20	Other services, except private hous	seholds	
		21 Public administration			
		22	Armed Forces		
Name	Description			File	
PRINUYER	Immigrant's y	ear of entry	into the U.S.	ATUS-CPS File	

	ited iverse:	PRCITSHP = 1 - 5		
Va En	lid tries:	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 2000-2003 (see note)	
		18	2002-2003 or 2002-2004 or 2002-2005 (see note)	
		19	2004-2005 or 2004-2006 or 2004-2007 (see note)	
		20	2006-2007 or 2006-2008 or 2006-2009 (see note)	
		21	2008-2009 or 2008-2010 or 2008-2011 (see note)	
		22	2010-2011 or 2010-2012 or 2010-2013 (see note)	
		23	2012-2013 or 2012-2014 or 2012-2015 (see note)	
		24	2014-2015 or 2014-2016 or 2014-2017 (see note)	
		25	2016-2017 or 2016-2018 or 2016-2019 (see note)	
		26	2018-2019 or 2018-2020 or 2018-2021 (see note)	
		27	2020-2021 or 2020-2022 or 2020-2023 (see note)	
		28	2022-2024	
*N	lote		introduced every other year. Therefore, values for PRINUYER lifferent years of entry depending on the year the last CPS interview was	
		HRYEAR4=200	new value (20) was introduced in January 2008 CPS. For 08, the value of 20 is 2006-2008. For HRYEAR4=2009, the value of 20 is 2006-2007.	
		The most recer	at addition, a new value (28) was introduced in January 2024 CPS.	
			A for a table mapping values for PRINUYER to immigrant's year of entry, (HRYEAR4) the CPS was conducted.	

Name	Description			File		
PRIOELG	Industry and	occupation edit	ATUS-CPS File			
	Edited Universe:		H=1)) or (PEMLR = 6 and PENLFJH = 1) or	or (PEMLR = 4 and PELKLWO = 1 or 2) or (PEMLR = 5 and (PEJHWKO = $:1$)) or (PEMLR = 6 and PENLFJH = 1) or (PEMLR = 7 and (PEJHWKO = $:1$))		
	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			
		3	Looked last 4 weeks - layoff			
		4	Unavailable job seekers			
		5	No recent job search			
Name	Description			File		
PRMARSTA	Marital status	based on Arme	ed Forces participation	ATUS-CPS File		
	Edited Universe:	PRPERTYP =	2 or 3			
	Valid Entries:	1	Married, civilian spouse present			
		2	Married, Armed Forces spouse present			
		3	Married, spouse absent (except separa	ated)		
		4	Widowed			
		5	Divorced			
		6	Separated			
		7	Never married			

Name	Description			File	
PRMJIND1	Major industry	recode (main job	0)	ATUS-CPS File	
	Edited Universe:	PRDTIND1 = 1	- 52		
	Valid Entries:	1	Agriculture, forestry, fishing, and hunting		
		2	Mining		
		3	Construction		
		4	Manufacturing		
		5	Wholesale and retail trade		
		6	Transportation and utilities		
		7	Information		
		8	Financial activities		
		9	Professional and business services		
		10	Educational and health services		
		11	Leisure and hospitality		
		12	Other services		
		13	Public administration		
		14			
Name	Description			File	
PRMJIND2	Major industry	recode (second j	job)	ATUS-CPS File	
	Edited Universe:	PRDTIND2 = 1	- 52		
	Valid Entries:	1	Agriculture, forestry, fishing, and hunti	ng	
		2	Mining		
		3	Construction		
		4	Manufacturing		
		5	Wholesale and retail trade		
		6	Transportation and utilities		
		7	Information		
		8	Financial activities		
		9	Professional and business services		
		10	Educational and health services		
		11	Leisure and hospitality		
		12	Other services		
		13	Public administration		

Name	Description			File		
PRMJOCC1	Major occupa	tion recode (ma	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 occupat	tions		
		7	Construction and extraction occupatio	ns		
		8	Installation, maintenance, and repair	occupations		
		9	Production occupations			
		10	Transportation and material moving o	ccupations		
		11	11 Armed Forces			
	*Note	Beginning in the January 2020 CPS, occupation data were classified using Census Occupation Classification system. This system replaced the 2010 Occupation Classification system, which was used from January 2011 to De 2019. The 2010 Census Occupation Classification system replaced the 200 Occupation Classification system, which was used from 2003 to December Occupation data are not strictly comparable across all years.				
Name	Description			File		
PRMJOCC2	Major occupa	tion recode (se	cond 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	tions		
		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 occupations				
		5	Construction and maintenance occupations				
		6	Production, transportation, and materia	Il moving occupations			
		7	Armed Forces				
	*Note	Beginning in the January 2020 CPS, occupation data were classified us Census Occupation Classification system. This system replaced the 20 Occupation Classification system, which was used from January 2011 to 2019. The 2010 Census Occupation Classification system replaced the Occupation Classification system, which was used from 2003 to Decem Occupation data are not strictly comparable across all years.					
Name	Description			File			
PRNAGPWS	Non-agricultura	l private wage a	nd 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	and PRCOW1 = 1 - 4 and PEIO1ICD <>	0170 - 0290			
	Valid Entries:	1	Non-agricultural wage and salary worke	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	Number of own	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 n	nembers		
	Valid Entries:	1	Child household member		
		2	Adult civilian household member (15+	years old)	
		3	Adult Armed Forces household membe	r	
Name	Description			File	
PRPTHRS	At work 1-34	hours by hours at	work	ATUS-CPS File	
	Edited Universe:	PEMLR = 1 and PEHRACTT = 1 - 34			
	Valid Entries:	0	Usually full time, part time for non-economic reasons		
		1	Usually full time, part time for economic	ic reasons, 1-4 hours	
		2	Usually full time, part time for economic	ic reasons, 5-14 hours	
		3	Usually full time, part time for economic	ic reasons, 15-29 hours	
		4	Usually full time, part time for economic	ic reasons, 30-34 hours	
		5	Usually part time for economic reasons	, 1-4 hours	
		6	Usually part time for economic reasons	, 5-14 hours	
		7	Usually part time for economic reasons	, 15-29 hours	
		8	Usually part time for economic reasons	, 30-34 hours	
		9	Usually part time for non-economic rea	sons, 1-4 hours	
		10	Usually part time for non-economic rea	sons, 5-14 hours	
		11	Usually part time for non-economic rea	sons, 15-29 hours	
		12	Usually part time for non-economic rea	sons, 30-34 hours	

Name	Description			File	
PRPTREA	Detailed reason	for part time w	ork	ATUS-CPS File	
	Edited Universe:	PEMLR = 1 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 du	uring week	
		4	Usually full time - vacation/personal da	ny	
		5	Usually full time - own illness/injury/me	edical 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		
		13	Usually full time - other reason		
		14 Usually part time - slack work/business conditions			
		15	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 limit	ations	
		20	Usually part time - school/training		
		21	Usually part time - retired/Social Secur	ity limit on earnings	
		22	Usually part time - work week less that	n 35 hours	
		23	Usually part time - other reason		
Name	Description			File	
PRSJMJ	Single/multiple	jobholder		ATUS-CPS File	
	Edited Universe:	PEMLR = 1 or 2	2		
	Valid Entries:	1	Single jobholder		
		2	Multiple jobholder		

Name	Description			File		
PRTAGE	Age			ATUS-CPS File		
	Edited Universe:	Every person	very person			
	Valid Entries:	0 85	Min Value Max Value			
	*Note	of 80 may appe	Topcode values were 80 for cases prior to CPS May 2004. Therefore topcoded values of 80 may appear on cases with (HRYEAR4 = 2004 AND HRMONTH < 4). Topcode values were increased to 85 in CPS May 2004. Therefore, values of 85 may appear on cases with [HRYEAR4 > 2004 OR (HRYEAR4 = 2004 AND HRMONTH > 4)].			
Name	Description			File		
PRUNEDUR		employment (nur	mber of weeks)	ATUS-CPS File		
	Edited Universe:	PEMLR = 3 or 4				
	Valid	0	Min Value			
	Entries: *Note	999 Max Value Beginning in April 2011, data were topcoded consistent with PELAYDUR or				
Name	Description	Degining in Ap	711 2011, data were topeoded consistent	File		
PRUNTYPE	Reason for une	employment		ATUS-CPS File		
	Edited Universe:	PEMLR = 3 or 4		71100 0101110		
	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: allo	cation flag		ATUS-CPS File		
	Edited Universe:	PRERELG = 1				
	Valid Entries:	0	PRERNWA does not contain allocated in	nformation		
		1	PRERNWA contains allocated information	on		

Name	Description			File	
PRWKSCH	Labor force b	y time worked	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 tin	ne	
		3	Part time for economic reasons, usually full time		
		4	Part time for non-economic reasons, usually full time		
		5	Not at work, usually full time	lot at work, usually full time	
		6	Part time hours, usually part time for economic reasons		
		7	Part time hours, usually part time for	r non-economic reasons	
		8	Full time hours, usually part time for	economic reasons	
		9	Full time hours, usually part time for	non-economic reasons	
		10	Not at work, usually part time		
		11	Unemployed full time		
		12	Unemployed part time		
Name	Description			File	
PRWNTJOB		orce recode - v	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 = $\frac{1}{2}$	1 or 2
	Valid Entries:	1	Yes	
		2	No	
	*Note	2022. Cases with	ontinued asking after September 2020 and HRMONTH < 5] or > 2022] will have missing values	
Name	Description			File
PTCOVID2			KS, were you unable to work because OST BUSINESS due to the	ATUS-CPS File
	Edited Universe:	PRTAGE ge 16 a		
	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 and HRMONTH > 9] or [HRYEAR4	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 with	ing this question in May 2020 and disco th [HRYEAR4 < 2020] or [HRYEAR4 = 2 022 and HRMONTH > 9] or [HRYEAR4	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
	Edited Universe:	PRTAGE ge 16 a	and PRPERTYP = 1 OR 2 and PEMLR = $\frac{1}{2}$	5, 6, or 7
	Valid Entries:	1	Yes	
		2	No	
	*Note	2022. Cases with	ting this question in May 2020 and disco th [HRYEAR4 < 2020] or [HRYEAR4 = 2 222 and HRMONTH > 9] or [HRYEAR4	2020 and HRMONTH < 5] or

Name	Description			File
PTCOVID5W		the last 4 weeks, er than Coronavii ndemic?	ATUS-CPS File	
	Edited Universe:	PRPERTYP = 1	OR 2	
	Valid Entries:	1	Yes	
		2	No	
	*Note	October 2020.	ped asking the question in EAR4 > 2020] will have missing AR4 = 2020] and [HRMONTH <	
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+		
	Valid Entries:	1	Yes	
		2	No	
	*Note	2024, PTCOVR	as added to the CPS monthly file in Octo 11 was replaced with PTTLWK. Cases w 022 and HRMONTH <= 9] or [HRYEAR alues.	rith [HRYEAR4 < 2022] or
Name	Description			File
PTCOVR2	jobs) hours (to		ed (# 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. Beginning in June 2024, F ases with [HRYEAR4 < 2022] or [HRYE 9] or [HRYEAR4 = 2024 and HRMONTI	PTCOVR2 was replaced with AR4 = 2022 and
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	November 2023	as added to the CPS monthly file in Octo 3. Cases with [HRYEAR4 < 2022] or [HF AR4 = 2023 and HRMONTH = 12] or [H	RYEAR4 = 2022 and HRMONTH

Name	Description		File		
PTCOVR4		rk at home for p	o more, less, or the same amount of ay as in February 2020 (before the	ATUS-CPS File	
	Edited Universe:	PTCOVR1 = 1 a	and PTCOVR3 = 1		
	Valid Entries:	1	More		
		2	Less		
		3	About the same		
	*Note	This variable was added to the CPS monthly file in October 2022 and discontinued November 2023. Cases with [HRYEAR4 < 2022] or [HRYEAR4 = 2022 and HRMO <= 9] or [HRYEAR4 = 2023 and HRMONTH = 12] or [HRYEAR4 >= 2024] have mis values.			

Name	Description	1		File
PTDTRACE	Race (topco	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	
		11	Black-Asian	
		12	Black-Hawaiian	
		13	American Indian-Asian	
		14	Asian-Hawaiian or American India	an-Hawaiian (beginning 5/2012)
		15	White-Black-American Indian or A	Asian-Hawaiian (beginning 5/2012)
		16	16 White-Black-Asian or White-Black-American Indian (begin	
		17	White-American Indian-Asian or \	White-Black-Asian (beginning 5/2012)
		18	White-Asian-Hawaiian or White-B	Black-Hawaiian (beginning 5/2012)
		19	White-Black-American Indian-Asia (beginning 5/2012)	an or White-American Indian-Asian
		20	2 or 3 races or White-American I	ndian-Hawaiian (beginning 5/2012)
		21	4 or 5 races or White-Asian-Hawa	aiian (beginning 5/2012)
		22	Black-American Indian-Asian (beg	ginning 5/2012)
		23	White-Black-American Indian-Asia	an (beginning 5/2012)
		24	White-American Indian-Asian-Hav	waiian (beginning 5/2012)
		25	Other 3 race combinations (begin	nning 5/2012)
		26	Other 4 and 5 race combinations	(beginning 5/2012)
	*Note	[HRYEAR	in May 2012 CPS, race codes were up 4=2012 and HRMONTH>4] or [HRYEA E using the updated race codes	
Name	Description	1		File
PTHR	Hourly pay t	opcode flag		ATUS-CPS File
	Valid Entries:	0	Not topcoded	
		1	Topcoded	
	*Note	Indicates t	opcoding of hourly pay in earnings vari	ables

Name	Description			File	
PTNMEMP1	Excluding all or usually have?	wners, how man	y paid employees does this person	ATUS-CPS File	
	Edited Universe:	PEPDEMP1 = 1			
	Valid Entries:	0 75	Min Value Max Value		
	*Note	This variable w	topcoded at 75 employees. as added to CPS in January 2014. Th missing values.	nerefore cases with [HRYEAR4 <	
Name	Description			File	
PTNMEMP2	Excluding all or usually have?	wners, how man	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 [HRYEAF 2014] will have missing values.			
Name	Description			File	
PTOT	Weekly overtin	ne amount topco	de flag	ATUS-CPS File	
	Valid Entries:	0	Not topcoded		
		1	Topcoded		
	*Note	Indicates topco	ding of overtime pay in earnings varia	ables	
Name	Description			File	
PTTLWK	Telework at ho	ome		ATUS-CPS File	
	Edited Universe:	PRTAGE = 16+	and PEMLR=1		
	Valid Entries:	1	Yes		
		2	No		
	*Note	"At any time LA	ine 2024, PTTLWK replaced PTCOVF IST WEEK, did (you/name) telework of 4 = 2024 and HRMONTH < 6] or [HR	or work at home for pay?" Cases	
Name	Description			File	
PTTLWKHR	Number of hou	ırs teleworked		ATUS-CPS File	
	Edited Universe:	PTTLWK = 1			
	Valid Entries:	0 97	Min Value Max Value		
	*Note	PTTLWKHR re (you/name) wo many of these I	ent reports of < 30 minutes telework. In placed PTCOVR2 as the variable for the report of the placed PTCOVR2 as the variable for the report of the placed in	the question, "LAST WEEK, jobs) hours (total/at all jobs). How he for pay?" Cases with [HRYEAR4	

			•	
Name	Description			File
PTWK	Weekly earning	s topcode flag		ATUS-CPS File
	Valid Entries:	0	Not topcoded	
		1	Topcoded	
	*Note	Indicates topco	ding of weekly pay in earnings variables	3
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 of	
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	Last time we spoke to someone in this household, you were reported to have a disability. Does your disability continue to prevent you from accepting any kind of work during the next six months?			ATUS-CPS File
	Valid Entries:	1	Yes	
		2	No	
		3		

Name	Description			File
PUDIS1	Does your disal during the next		u from accepting any kind of work	ATUS-CPS File
	Valid Entries:	1	Yes	
		2	No	
Name	Description			File
PUDIS2		disability that protection that the next six more	events you from accepting any kind nths?	ATUS-CPS File
	Valid Entries:	1	Yes	
		2	No	
Name	Description			File
PUHROFF1	reason such as		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	re 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	d 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 employiob)	oyer given you a	ATUS-CPS File	
	Valid Entries:	1	Yes	
		2	No	
Name	Description			File
PULINENO	Person line nun	nber		ATUS-CPS File
	Valid Entries:	1 99	Min Value 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		ying to find work. How did you go about	ATUS-CPS File	
	Valid Entries:	1	Contacted employer directly/interview		
		2	Contacted public employment agency		
		3	Contacted private employment agency	1	
		4	Contacted friends or relatives		
		5	Contacted school/university employment	ent center	
		6	Sent out resumes/filled out applications		
		7	Checked union/professional registers		
		8	Placed or answered ads		
		9	Other active		
		10	Looked at ads		
		11	Attended job training programs/course	es	
		12	Nothing		
		13	Other passive		
	*Note		In order to research job search methods, users must combine all fields PELKM1 PULKM2 - PULKM6, PULKDK1 - PULKDK4, and PULKPS1 - PULKPS4.		
Name	Description	1	File		
PULKDK2	PULKDK1 tex	xt: (second me	ethod)	ATUS-CPS File	
	Valid Entries:	1	Contacted employer directly/interview		
		2	Contacted public employment agency		
		3	Contacted private employment agency	1	
		4	Contacted friends or relatives		
		5	Contacted school/university employment	ent center	
		6	Sent out resumes/filled out application	ns	
		7	Checked union/professional registers		
		8	Placed or answered ads		
		9	Other active		
		10	Looked at ads		
		11	Attended job training programs/course	es	
		13	Other passive		
	*Note		research job search methods, users must c PULKM6, PULKDK1 - PULKDK4, and PUL		
Name	Description	1		File	
PULKDK3	PULKDK1 tex	xt: (third meth	od)	ATUS-CPS File	
	Valid Entries:	1 13	Min Value Max Value		
	*Note	See valid f	or values for PULKDK2		

lame D	Description			File
ULKDK4 P	ULKDK1 text:	(fourth method)		ATUS-CPS File
	/alid	1	Min Value	
	intries:	13	Max Value	
	Note	See valid for va	lues for PULKDK2	
	Description			File
		the things you h s? (second meth	ave been doing to find work during od)	ATUS-CPS File
	/alid intries:	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 applications	5
		7	Checked union/professional registers	
		8	Placed or answered ads	
		9	Other active	
		10	Looked at ads	
		11	Attended job training programs/courses	S
		13	Other passive	
*	Note		arch job search methods, users must co KM6, PULKDK1 - PULKDK4, and PULK	
lame D	Description			File
ULKM3 P	ULKM2 text: (t	chird method)		ATUS-CPS File
	/alid intries:	1 13	Min Value Max Value	
*	Note	See valid for va	lues for PULKM2	
ame	Description			File
ULKM4 P	ULKM2 text: (f	ourth method)		ATUS-CPS File
	/alid intries:	1 13	Min Value Max Value	
*	Note	See valid for va	lues for PULKM2	
lame D	Description			File
ULKM5 P	ULKM2 text: (f	fifth method)		ATUS-CPS File
	/alid intries:	1 13	Min Value Max Value	
*	Note	See valid for va	lues for PULKM2	

Name	Description			File
PULKM6	PULKM2 text:	(sixth method)		ATUS-CPS File
	Valid Entries:	1 13	Min Value Max Value	
	*Note	See valid for v	alues for PULKM2	
Name	Description			File
PULKPS1	Can you tell r method)	ne more about w	hat you did to search for work? (first	ATUS-CPS File
	Valid Entries:	1	Contacted employer directly/interview	
		2	Contacted public employment agency	
		3	Contacted private employment agency	
		4	Contacted friends or relatives	
		5	Contacted school/university employme	nt center
		6	Sent out resumes/filled out application	S
		7	Checked union/professional registers	
		8	Placed or answered ads	
		9	Other active	
		10	Looked at ads	
		11	Attended job training programs/course	S
		12	Nothing	
		13	Other passive	
	*Note		earch job search methods, users must co LKM6, PULKDK1 - PULKDK4, and PULk	
Name	Description			File
PULKPS2	PULKPS1 text	: (second method	d)	ATUS-CPS File
	Valid Entries:	1	Contacted employer directly/interview	
		2	Contacted public employment agency	
		3	Contacted private employment agency	
		4	Contacted friends or relatives	
		5	Contacted school/university employme	nt center
		6	Sent out resumes/filled out application	S
		7	Checked union/professional registers	
		8	Placed or answered ads	
		9	Other active	
		10	Looked at ads	
		11	Attended job training programs/course	S
		13	Other passive	
	*Note		earch job search methods, users must co LKM6, PULKDK1 - PULKDK4, and PUL	

Name	Description	1		File
PULKPS3	PULKPS1 tex	t: (third meth	nod)	ATUS-CPS File
	Valid	1	Min Value	
	Entries:	13	Max Value	
	*Note	See valid	for values for PULKPS2	
Name	Description	1		File
PULKPS4	PULKPS1 tex	t: (fourth me	thod)	ATUS-CPS File
	Valid Entries:	1 13	Min Value Max Value	
	*Note		for values for PULKPS2	
Name	Description	1		File
PUPELIG	-		person 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		n July 2012 CPS, PUPELIG is no longer av .4 = 2012 and HRMONTH > 6] or [HRYEA LIG.	
Name	Description	1		File
PURETOT	Last month	you were repo	orted to be retired. Are you still retired?	ATUS-CPS File
	Valid Entries:	1	Yes	
		2	No	
		3	Was not retired last month	
Name	Description	ı		File
PUSLFPRX	Labor force	information co	ollected by self or proxy response	ATUS-CPS File
	Valid Entries:	1	Self	
		2	Proxy	
		3	Both self and proxy	

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Name	Description			File	
PUWK	Last week, did	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: alloc	cation flag		ATUS-CPS File	
	Valid Entries:	0	PTCOVR1 does not contain allocated in	formation	
		1	PTCOVR1 contains allocated information	n	
Name	Description			File	
PXCOVR2	PTCOVR2: alloc	cation flag		ATUS-CPS File	
	Valid Entries:	0	PTCOVR2 does not contain allocated information		
		1	PTCOVR2 contains allocated information	n	
Name	Description			File	
PXCOVR3	PTCOVR3: alloc	cation flag		ATUS-CPS File	
	Valid Entries:	0	PTCOVR3 does not contain allocated in		
		1	PTCOVR3 contains allocated information	n	
Name	Description			File	
PXCOVR4	PTCOVR4: alloc	cation flag		ATUS-CPS File	
	Valid Entries:	0	PTCOVR4 does not contain allocated in	formation	
		1	PTCOVR4 contains allocated information	n	
Name	Description			File	
PXTLWK	PTTLWK: alloca	ition flag		ATUS-CPS File	
	Valid Entries:	0	PTTLWK does not contain allocated info	ormation	
		1	PTTLWK contains allocated information		
Name	Description			File	
PXTLWKHR	PTTLWKHR: all	ocation flag		ATUS-CPS File	
	Valid Entries:	0	PTTLWKHR does not contain allocated	information	
		1	PTTLWKHR contains allocated informat	ion	

Name	Description			File
TRATUSR	ATUS responde	ent		ATUS-CPS File
	Edited Universe:	PRPERTYP = 1	- 3	
	Valid Entries:	0	Did not respond to ATUS	
		1	Responded to ATUS	
	*Note		licate that the individual did not complete TULINENO = 1 were selected to be inte	
Name	Description			File
TUBWGT	ATUS base wei	ght		ATUS-CPS File
	Valid Entries:	1 9999999999999	Min Value Max Value	
	*Note	Cases with HR	e release of the 2017 ATUS data, TUBW YEAR4 > 2016 or those corresponding to we 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 Entries:	1 30	Min Value Max Value	
	*Note	The person sele	ected to be interviewed for ATUS is alwa	ays 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	ОН	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

¹ See Appendix E 2005 CPS ASEC Supplement

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

² See Appendix E 2006 CPS ASEC Supplement

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

³ See Appendix E 2015 CPS ASEC Supplement

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

⁴ See Attachment E 2016 CPS ASEC Supplement

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

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 Africa, not
316	Panama	399	Americas, not specified	462	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)

Because new values are introduced to the CPS every two years, the definitions for the values will change until a new value is introduced. This table maps the valid values for PRINUYER to the year of entry into the U.S., given the year in which the CPS interview was conducted.

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 \geq 2010] then a value of 20 corresponds to the year of entry being 2006-2007.

	PRINUYER valid values and corresponding definition															
		14	15	16	17	18	19	20	21	22	23	24	25	26	27	28
	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		1996			2005										
	2006	1993-	1995-	1998-	2000-	2002-	2004-	_	_	_	_	_	_	_	_	_
	2000		1996			2003										
	2007	1993-	1995-	1998-	2000-	2002-	2004-	_	_	_	_	_	_	_	_	_
	2007		1996		2001		2007									
1	2008	1993-	1995-	1998-				2006-	_	_	_	_	_	_	 -	_
ch last CPS interview was conducted (HRYEAR4)	2000		1996			2003		2008								
YE,	2009		1995-		2000-	2002-	2004-	2006-	_	_	_	_	_	_	 -	_
HR (HR	2003		1996			2003		2009								
eq	2010	1993-	1995-	1998-	2000-	2002-	2004-	2006-	2008-	_	_	_	_	_	_	_
nct	2010		1996		2001		2005	2007	2010							
pu	2011		1995-	1998-				2006-	2008-	_	_	_	_	_	 -	_
000			1996			2003			2011							
۸a۶	2012	1993-	1995-	1998-				2006-		2010-	_	_	_	_	_	_
×			1996			2003		2007	2009	2012						
Z.	2013			1998-		2002-			2008-	2010-	-	_	-	_	_	-
nte				1999	2001	2003		2007	2009	2013						
S i	2014		1995-					2006-		2010-	2012-	_	-	_	-	_
t C			1996			2003				2011	2014					
las	2015		1995-				2004-					-	-	-	-	-
			1996		2001			2007		2011	2015	2044				
×	2016						2004-						-	-	-	-
Ë			1996				2005				2013					
Year in wh	2017						2004-						-	-	-	-
			1996			2003			2009			2017	2016			
	2018											2014-		-	-	-
			1996 1995-			2003		2007			2013 2012-		2018			
	2019												2016-	-	-	-
			1996	1999	2001	2003				2011		2015 2014-	2019 2016-	2019		
	2020														-	-
			1996			2003	2005	2007			2013		2017			
	2021		1995-										2016-		-	-
			1996 1995-		2001 2000-			2007			2013 2012-			2021 2018-	2020-	
	2022												2016-			-
			1996 1995-		2001		2005				2013	2015			2022 2020-	
	2023															-
						2003		2007			2013	2015		2019	2023	2022
	2024													2018-		
		1995	1998	1999	2001	2003	2005	2007	2009	2011	2013	2015	2017	1 <u>701</u> 9	2021	2024

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 2003-24 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 2003-24 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 2003-24 ATUS-CPS file

The 2003-24 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 2003-24 ATUS-CPS file. It also indicates where you can find variables not included on the 2003-24 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 2003-24 ATUS-CPS file, but appearing on single-year ATUS-CPS files

Variable name	Description of variable	Variable is available on these files
HURHHSCRN	Is there anyone living or staying here who had to evacuate, even temporarily, where he or she was living in August because of Hurricane Katrina?	On 2005, 2006, and 2007 ATUS-CPS single-year files
HUTYPB	Type B non-interview categories	On 2003-2024 ATUS-CPS single-year files
HUTYPC	Type C non-interview categories	On 2003-2024 ATUS-CPS single-year files
HUTYPEA	Type A non-interview categories	On 2003-2024 ATUS-CPS single-year files
HWHHWGT	Household weight	On 2003-2005 ATUS-CPS single-year files
HXHOUSUT	HEHOUSUT: allocation flag	On 2003-2024 ATUS-CPS single-year files
HXPHONEO	HEPHONEO: allocation flag	On 2003-2024 ATUS-CPS single-year files
HXTELAVL	HETELAVL: allocation flag	On 2003-2024 ATUS-CPS single-year files
HXTELHHD	HETELHHD: allocation flag	On 2003-2024 ATUS-CPS single-year files
HXTENURE	HETENURE: allocation flag	On 2003-2024 ATUS-CPS single-year files
OCCURNUM	Unique person identifier	On 2003-2024 ATUS-CPS single-year files
PRCITFLG	PRCITSHP: allocation flag	On 2003-2024 ATUS-CPS single-year files
PROLDRRP	Recode from new to old RRP codes	
PRTFAGE	Topcode for age (PRTAGE)	On 2003-2024 ATUS-CPS single-year files
PUBUSCK1	Business check item 1: filter for questions on unpaid work	On 2003-2024 ATUS-CPS single-year files
PUBUSCK2	Business check item 2:skips owners of family business who did not work last week	On 2003-2024 ATUS-CPS single-year files
PUBUSCK3	Business check item 3: filter for disabled	On 2003-2024 ATUS-CPS single-year files
PUBUSCK4	Business check item 4: filter for retired	On 2003-2024 ATUS-CPS single-year files
PUCHINHH	Change in household composition	On 2003-2024 ATUS-CPS single-year files
PUDWCK1	Discouraged worker check item 1:filter for discouraged worker	On 2003-2024 ATUS-CPS single-year files

Variable name	Description of variable	Variable is available on these files
PUDWCK2	Discouraged worker check item 2: filter for disabled	On 2003-2024 ATUS-CPS single-year files
PUDWCK3	Discouraged worker check item 3: filter for retired	On 2003-2024 ATUS-CPS single-year files
PUDWCK4	Discouraged worker check item 4: filter for passive job seekers	On 2003-2024 ATUS-CPS single-year files
PUDWCK5	Discouraged worker check item 5: filter for passive job seekers	On 2003-2024 ATUS-CPS single-year files
PUERN2	Weekly overtime earnings	On 2003-2024 ATUS-CPS single-year files
PUERNH1C	What is your hourly rate of pay on this job, excluding overtime pay, tips, or commissions?	On 2003-2024 ATUS-CPS single-year files
PUHRCK1	Hours respondent check item 1:labor force - remove groups from actual hours series	On 2003-2024 ATUS-CPS single-year files
PUHRCK12	Hours respondent check item 12: filter for < 15 hours to go to looking series	On 2003-2024 ATUS-CPS single-year files
PUHRCK2	Hours respondent check item 2: labor force - skips persons responding yes to PUHRFTPT out of PT series	On 2003-2024 ATUS-CPS single-year files
PUHRCK3	Hours respondent check item 3: labor force - skips persons responding yes to PUHRFTPT out of PT series	On 2003-2024 ATUS-CPS single-year files
PUHRCK4	Hours respondent check item 4: labor force - skips persons	On 2003-2024 ATUS-CPS single-year files
PUHRCK5	Hours respondent check item 5: labor force – filter for multiple jobholders for second job hours	On 2003-2024 ATUS-CPS single-year files
PUHRCK6	Hours respondent check item 6:labor force - filter for actual job hours, jobs 1 and 2	On 2003-2024 ATUS-CPS single-year files
PUHRCK7	Hours respondent check item 7: labor force - filter for hours worked paths	On 2003-2024 ATUS-CPS single-year files
PUIO1MFG	Is this business or organization mainly manufacturing, retail trade, wholesale trade, or something else? (main job)	On 2003-2024 ATUS-CPS single-year files
PUIO2MFG	Is this business or organization mainly manufacturing, retail trade, wholesale trade, or something else? (second job)	On 2003-2024 ATUS-CPS single-year files
PUIOCK1	Industry and occupation check item 1:filter for dependent industry and occupation	On 2003-2024 ATUS-CPS single-year files

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 2003-2024 ATUS-CPS single-year files
PUIOCK3	Industry and occupation check item 3:filter for previous month's unknown occupation	On 2003-2024 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 2003-2024 ATUS-CPS single-year files
PUIODP2	Have the usual activities and duties of your job changed since last month?	On 2003-2024 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 2003-2024 ATUS-CPS single-year files
PUJHCK1	Job history check item 1: filter for outgoing rotations	On 2003-2024 ATUS-CPS single-year files
PUJHCK2	Job history check item 2: filter for persons going through industry and occupation series	On 2003-2024 ATUS-CPS single-year files
PUJHCK3	Job history check item 3: filter for unemployed job history	On 2003-2024 ATUS-CPS single-year files
PUJHCK4	Job history check item 4: filter for dependent not in the labor force	On 2003-2024 ATUS-CPS single-year files
PUJHCK5	Job history check item 5: filter/carryover for dependent not in the labor force	On 2003-2024 ATUS-CPS single-year files
PULAYCK1	Layoff check item 1: filter for previous month layoff status	On 2003-2024 ATUS-CPS single-year files
PULAYCK2	Layoff check item 2: filter for dependent layoff	On 2003-2024 ATUS-CPS single-year files
PULKDK5	PULKDK1 text: (fifth method)	On 2003-2024 ATUS-CPS single-year files
PULKDK6	PULKDK1 text: (sixth method)	On 2003-2024 ATUS-CPS single-year files
PULKPS5	PULKPS1 text: (fifth method)	On 2003-2024 ATUS-CPS single-year files
PULKPS6	PULKPS1 text: (sixth method)	On 2003-2024 ATUS-CPS single-year files
PUNLFCK1	Not in labor force check item 1: age filter for retirement question	On 2003-2024 ATUS-CPS single-year files
PUNLFCK2	Not in labor force check item 2: outgoing rotation filter	On 2003-2024 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

Variable name	Description of variable	Variable is available on these files
PURKAT2	In August, prior to the Hurricane warning, where were (you/name) 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 2003-2024 ATUS-CPS single-year files
PXABSRSN	PEABSRSN: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXAFEVER	PEAFEVER: allocation flag	On 2005-2024 ATUS-CPS single-year files
PXAFNOW	PEAFNOW: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXAFWHEN	PEAFWHEN: allocation flag	On 2003 and 2004 ATUS-CPS single-year files
PXAFWHN1	PEAFWHN1: allocation flag	On 2005-2024 ATUS-CPS single-year files
PXAGE	PRTAGE: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXCOHAB	PECOHAB: allocation flag	On 2007-2024 ATUS-CPS single-year files
PXCYC	PECYC: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXDADTYP	PEDADTYP: allocation flag	On 2007-2020 ATUS-CPS single-year files
PXDIPGED	PEDIPGED: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXDW4WK	PEDW4WK: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXDWAVL	PEDWAVL: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXDWAVR	PEDWAVR: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXDWLKO	PEDWLKO: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXDWLKWK	PEDWLKWK: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXDWRSN	PEDWRSN: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXDWWK	PEDWWK: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXDWWNTO	PEDWWNTO: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXEDUCA	PEEDUCA: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXERN	PEERN: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXERNCOV	PEERNCOV: allocation flag	On 2003-2024 ATUS-CPS single-year files

Variable name	Description of variable	Variable is available on these files
PXERNH10	PEERNH1O: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXERNH2	PEERNH2: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXERNHRO	PEERNHRO: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXERNHRY	PEERNHRY: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXERNLAB	PEERNLAB: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXERNPER	PEERNPER: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXERNRT	PEERNRT: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXERNUOT	PEERNUOT: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXERNWKP	PEERNWKP: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXFNTVTY	PEFNTVTY: allocation flag	On 2003-2024 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 2003-2024 ATUS-CPS single-year files
PXHRACT1	PEHRACT1: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXHRACT2	PEHRACT2: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXHRACTT	PEHRACTT: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXHRAVL	PEHRAVL: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXHRFTPT	PEHRFTPT: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXHRRSN1	PEHRRSN1: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXHRRSN2	PEHRRSN2: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXHRRSN3	PEHRRSN3: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXLKM1	PELKM1: allocation flag	On 2003-2024 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 2003-2024 ATUS-CPS single-year files
PXMJNUM	PEMJNUM: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXMJOT	PEMJOT: allocation flag On 2003-2024 ATUS-CPS single-year files	
PXMLR	PEMLR: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXMNTVTY	PEMNTVTY: allocation flag	On 2003-2024 ATUS-CPS single-year files
PXMOMTYP	PEMOMTYP: allocation flag	On 2007-2020 ATUS-CPS single-year files

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 2003-2024 ATUS-CPS single-year files				
PXNLFACT	PENLFACT: allocation flag	On 2003-2024 ATUS-CPS single-year files				
PXNLFJH	PENLFJH: allocation flag	On 2003-2024 ATUS-CPS single-year files				
PXNLFRET	PENLFRET: allocation flag	On 2003-2024 ATUS-CPS single-year files				
PXNMEMP1	PTNMEMP1: allocation flag	On 2014-2024 ATUS-CPS single-year files				
PXNMEMP2	PTNMEMP2: allocation flag	On 2014-2024 ATUS-CPS single-year files				
PXPAR1	PEPAR1: allocation flag	On 2020-2024 ATUS-CPS single-year files				
PXPAR1TYP	PEPAR1TYP: allocation flag	On 2020-2024 ATUS-CPS single-year files				
PXPAR2	PEPAR2: allocation flag	On 2020-2024 ATUS-CPS single-year files				
PXPAR2TYP	PEPAR2TYP: allocation flag	On 2020-2024 ATUS-CPS single-year files				
PXPARENT	PEPARENT: allocation flag	On 2003-2020 ATUS-CPS single-year files				
PXPDEMP1	PEPDEMP1: allocation flag	On 2014-2024 ATUS-CPS single-year files				
PXPDEMP2	PEPDEMP2: allocation flag	On 2014-2024 ATUS-CPS single-year files				
PXRACE1	PTDTRACE: allocation flag	On 2003-2024 ATUS-CPS single-year files				
PXRET1	PERET1: allocation flag	On 2003-2024 ATUS-CPS single-year files				
PXRRP	PERRP: allocation flag	On 2003-2024 ATUS-CPS single-year files				
PXSCHENR	PESCHENR: allocation flag	On 2003-2024 ATUS-CPS single-year files				
PXSCHFT	PESCHFT: allocation flag	On 2003-2024 ATUS-CPS single-year files				
PXSCHLVL	PESCHLVL: allocation flag	On 2003-2024 ATUS-CPS single-year files				
PXSEX	PESEX: allocation flag	On 2003-2024 ATUS-CPS single-year files				
PXSPOUSE	PESPOUSE: allocation flag	On 2003-2024 ATUS-CPS single-year files				
QSTNUM	Unique household identifier	On 2003-2024 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 2003-24 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 2003-24 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 2003-24 ATUS-CPS File

or the single-year ATUS-CPS Files

	ATUS-CPS File	2003 ATUS-CPS	2004 ATUS-CPS		2005 ATUS-CPS	2006-2015 ATUS-CPS	2016-2024 ATUS-CPS
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. 2024 CPS
			The "X" indica	ates the CPS files	on which the variab	le is available.	
GECMSA	CMSA FIPS Code	Х	Х				
GEMSA	MSA/PSMA code	Χ	X				
GECO	County code	X	X				
GEMSAST	Central City/Balance Status	X	X				
GEINDVCC	Individual Central City	X	X				
GEMSASZ	MSA/PMSA Size	X	X				
GECMSASZ	CMSA/FIPS Size	X	X				
GTCBSA*	CBSA FIPS Code			X	Χ	X	
GTCSA	Consolidated Statistical Area			Х	X	Х	Х
GTCO*	County code			X	X	Х	
GTCBSAST	Principal City/Balance Status			Х	Х	Х	Х
GTINDVPC	Individual Principal Status			X	Χ	Х	Х
GTCBSASZ	Metropolitan Area (CBSA) Size			Х	Х	Х	Х
PURELFLG	Relationship to the business owner	X	Х	Х	X		
HULENSEC	Cumulative interview time in seconds	X	X				

Table D Variables on the CPS files that do not appear on the 2003-24 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. 2024 CPS
PRUSFTPT	Usual full-time/part-time status	X	X				
PULBHSEC	Total seconds to complete labor force items	X	X				
PWCMPWGT	Composite weight				Χ	X	X
PWFMWGT	Family weight				Χ	X	X
PWLGWGT	Longitudinal weight				Χ	Х	X
PWORWGT	Outgoing rotation weight				Χ	X	X
PWSSWGT	Second stage weight				Χ	Х	X
PWVETWGT	Veteran weight				Χ	Х	X
PRCHLD	Presence of own children by selected age group	Х	Х	Х	X	X	X
HWHHWGT	Household weight				Χ	X	X
PWCMPWGT	Composite weight				Χ	X	X
PWFMWGT	Family weight				Χ	X	X
PWLGWGT	Longitudinal weight				Χ	X	Χ
PWORWGT	Outgoing rotation weight				Χ	Χ	X
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 (2003-2024).
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 (2003-2024).
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 from 2003-2023. The CPS variable is named PRINUSYR, while the ATUS-CPS variable is named PRINUYER. Beginning in 2024, the variable in both CPS and ATUS-CPS files is PRINUYER.
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 (2003-2024).