

# ASEC 2020 Public Use Data Dictionary

## Record Type: Household

Variable	Length	Position	Range	Variable	Length	Position	Range
<b>Topic: Record Identifiers</b>				<b>Topic: Geography</b>			
<b>SubTopic: Record Type</b>				<b>SubTopic: Geography</b>			
<b>HRECORD</b>	1	1	(1:1)	<b>GEDIV</b>	1	42	(0:9)
Record Type. Used to identify records on ascii file.				Recode - Census division of current residence			
Values: 1 = HOUSEHOLD RECORD				Values: 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			
Universe: All Households				Universe: All Households			
<b>SubTopic: Match Keys</b>							
<b>FILEDATE</b>	6	2	()	<b>GEREG</b>	1	43	(1:4)
File creation date in MMDDYY format				Region			
Values: Date				Values: 1 = Northeast 2 = Midwest 3 = South 4 = West			
Universe: All records				Universe: All Households			
<b>H_HHNUM</b>	1	8	(1:8)	<b>GESTFIPS</b>	2	44	(1:56)
Household number. Identifier for unique set of residents located at this sample address. If this group changes between months in sample, household number is incremented by 1.				State FIPS code			
Values: 1-8 = Household number				Values: 01-56 State code			
Universe: All Households				Universe: All Households			
<b>H_IDNUM</b>	20	9	(NA)	<b>GTCBSA</b>	5	46	(00000:79600)
Household id number. Same as characters 1-20 of PERIDNUM.				Metropolitan CBSA FIPS CODE			
Values: ID Number				Values: 0000 = Non-met or not identified 00460 - 79600 = CBSA code			
Universe: All households				Universe: All Households			
<b>H_SEQ</b>	5	29	(00001:99999)	<b>GTCBSAST</b>	1	51	(1:4)
Household sequence number				Principal city/Balance status			
Values: 00001- 99999=Household sequence number				Values: 1 = Principal city 2 = Balance of CBSA 3 = Non CBSA 4 = Not identified			
Universe: All Households				Universe: All Households			
<b>Topic: Weights</b>							
<b>SubTopic: ASEC Supplement</b>							
<b>HSUP_WGT</b>	8	34	(00000000:99999999)				
ASEC Supplement Final Weight							
Values: 2 implied decimals (example: 255212=2552.12)							
Universe: H_HHTYPE = 1							

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Variable	Length	Position	Range	Variable	Length	Position	Range
<b>GTCBSASZ</b>	1	52	(0:7)	<b>H_LIVQRT</b>	2	62	(01:12)
Metropolitan area (CBSA) size				Type of living quarters (recode)			
Values: 0 = Not identified or nonmetropolitan 2 = 100,000 - 249,999 3 = 250,000 - 499,999 4 = 500,000 - 999,999 5 = 1,000,000 - 2,499,999 6 = 2,500,000 - 4,999,999 7 = 5,000,000+				Values: <u>Housing unit</u> 01 = House, apt., flat 02 = HU in nontransient hotel, etc. 03 = HU, perm, in trans. hotel, motel, etc. 04 = HU in rooming house 05 = Mobile home or trailer with no permanent room added 06 = Mobile home or trailer with 1 or more perm rooms added 07 = HU not specified above <u>Other Unit</u> 08 = Qtrs not hu in rooming or boarding house 09 = Unit not perm in trans. hotel, motel, etc. 10 = Tent or trailer site 11 = Student quarters in college dormitory 12 = Other not HU			
Universe: All Households				Universe: All Households			
<b>GTCO</b>	3	53	(000:810)	<b>H_MIS</b>	1	64	(1:8)
FIPS County Code				Month in sample			
Values: 000 = Not identified 001-810 = Specific county code (See Appendix E). Note: This code must be used in combination with a State Code (GESTFIPS) in order to uniquely identify a county.				Values: 1-8 = Month in sample			
Universe: All Households				Universe: All Households			
<b>GTCSA</b>	3	56	(000:720)	<b>HEFAMINC</b>	2	65	(-1:16)
Consolidated Statistical Area (CSA) FIPS Code				Family income from basic CPS income screener question. NOTE: If a nonfamily household, income includes only that of householder.			
Values: 000 = Non-met or not identified 118-720 = CSA Code				Values: -1=Not in universe 01=Less than \$5,000 02=\$5,000 to \$7,499 03=\$7,500 to \$9,999 04=\$10,000 to \$12,499 05=\$12,500 to \$14,999 06=\$15,000 to \$19,999 07=\$20,000 to \$24,999 08=\$25,000 to \$29,999 09=\$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 16=\$150,000 and over			
Universe: All Households				Universe: All Households			
<b>GTINDVPC</b>	1	59	(0:7)	<b>HH5TO18</b>	2	67	(0:16)
Individual Principal City Code				Recode: Number of persons in household age 5 to 18 excluding family heads and spouses			
Values: 0 = Not identified, non-met, or not a principal city 1-7 = (See Appendix E) Note: Whenever possible this code identifies specific principal cities in a CBSA that has multiple principal cities. This code must be used in combination with the CBSA FIPS Code (GTCBSA) in order to uniquely identify a specific city.				Values: 00 = None 01-16 = Number persons 5 to 18			
Universe: All Households				Universe: All Households			
<b>GTMETSTA</b>	1	60	(1:3)				
Metropolitan status							
Values: 1 = Metropolitan 2 = Non-metropolitan 3 = Not identified							
Universe: All Households							
<b>Topic: Demographics</b>							
<b>SubTopic: Household Characteristics</b>							
<b>H_HHTYPE</b>	1	61	(1:3)				
Type of household interview							
Values: 1 = Interview 2 = Type A non-interview 3 = Type B/C non-interview							
Universe: All Households							

## Record Type: Household

Variable	Length	Position	Range	Variable	Length	Position	Range
<b>HHSTATUS</b>	1	69	(0:3)	<b>SubTopic: Allocation Flags</b>			
Recode - Household status				<b>I_HUNITS</b>	1	79	(0:1)
Values: 0 = Not in universe (group quarters) 1 = Primary family 2 = Nonfamily householder living alone 3 = Nonfamily householder living with nonrelatives				Allocation flag for HUNITS			
Universe: H_TYPE = 1-8				Values: 0 = No change 1 = Allocated			
				Universe: H_HHTYPE = 1			
<b>HNUMFAM</b>	2	70	(00:16)	<b>Topic: Basic CPS Items</b>			
Number of families in household				<b>SubTopic: Household Characteristics</b>			
Values: 00 = Noninterview household 01-16 = Number of families in HHLD				<b>H_MONTH</b>	2	80	(03:03)
Universe: H_HHTYPE = 1				Month of survey			
				Values: 03=March			
<b>HRHTYPE</b>	2	72	(00:10)	Universe: All Households			
Household type							
Values: 00 = Non-interview household 01 = Married couple primary family (neither spouse in Armed Forces) 02 = Married couple primary family (one spouse in Armed Forces) 03 = Unmarried civilian male primary family householder 04 = Unmarried civilian female primary family householder 05 = Primary family household - reference person in Armed Forces and unmarried 06 = Civilian male nonfamily householder 07 = Civilian female nonfamily householder 08 = Nonfamily householder household - reference person in Armed Forces 09 = Group quarters with actual families (This is new in 1994) 10 = Group quarters with secondary individuals only				<b>H_NUMPER</b>	2	82	(0:16)
Universe: H_HHTYPE = 1				Number of persons in household			
				Values: 00=Noninterview household 01-16 = Number of persons in HHLD			
<b>HUNDER15</b>	2	74	(0:16)	Universe: H_HHTYPE = 1			
Recode: Number of persons in household under age 15							
Values: 00 = None 01-16 = Number persons under 15				<b>H_RESPNM</b>	2	84	(0:16)
Universe: H_HHTYPE=1				Line number of household respondent			
				Values: 0=Not in universe (non-interview or proxy respondent) 01-16=Line number			
<b>HUNDER18</b>	2	76	(0:16)	Universe: All Households			
Recode - Number of persons in HHLD under age 18							
Values: 00 = None 01-16 = Number persons under 18				<b>H_TELAVL</b>	1	86	(0:2)
Universe: H_HHTYPE = 1				Telephone available			
				Values: 0 = Not in universe 1 = Yes 2 = No			
<b>HUNITS</b>	1	78	(0:5)	Universe: H_TELHHD = 2			
How many units in the structure?							
Values: 0 = NIU 1 = 1 Unit 2 = 2 Units 3 = 3 - 4 Units 4 = 5 - 9 Units 5 = 10+ Units				<b>H_TELHHD</b>	1	87	(0:2)
Universe: H_HHTYPE = 1				Telephone in household			
				Values: 0=Not in universe (non-interview) 1=Yes 2=No			
				Universe: H_HHTYPE = 1			
				<b>H_TELINT</b>	1	88	(0:1)
				Telephone interview acceptable			
				Values: 0=Not in universe/No 1=Yes			
				Universe: H_TELAVL = 1			

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<b>H_TENURE</b>	1	89	(0:3)	<b>H1TELHHD</b>	1	98	(0:4)
Tenure				Allocation flag for H_TELHHD			
Values: 0=Not in universe 1=Owned or being bought 2=Rented 3=No cash rent				Values: 0=No change 1=Value to blank 4=Allocated			
Universe: H_HHTYPE = 1				Universe: All Households			
<b>H_TYPEBC</b>	2	90	(0:19)	<b>H1TELINT</b>	1	99	(0:4)
Item 15 - Type B/C				Allocation flag for H_TELAVL			
Values: 00=Interviewed or Type A				Values: 0=No change 1=Value to blank 4=Allocated			
<u>TYPE B</u>				Universe: All Households			
01 = Vacant - regular							
02 = Vacant - storage of HHLD furniture							
03 = Temp occ by persons with URE							
04 = Unfit or to be demolished							
05 = Under construction, not ready							
06 = Converted to temp business or storage							
07 = Occ by AF members or persons under 15							
08 = Unocc tent or trailer site							
09 = Permit granted, construction not started							
10 = Other							
<u>Type C</u>							
11 = Demolished							
12 = House or trailer moved							
13 = Outside segment							
14 = Converted to perm business or storage							
15 = Merged							
16 = Condemned							
17 = Built after April 1, 1980							
18 = Unused line of listing sheet							
19 = Other							
Universe: H_HHTYPE = 3							
<b>H_YEAR</b>	4	92	(1999:2999)	<b>H1TENURE</b>	1	100	(0:4)
Year of survey				Allocation flag for H_TENURE			
Values: 1999-2999				Values: 0=No change 1=Value to blank 4=Allocated			
Universe: All Households				Universe: All Households			
<b>SubTopic: Allocation Flags</b>							
<b>H1LIVQRT</b>	1	96	(0:7)				
Allocation flag for H_LIVQRT							
Values: 0=No change 4=Allocated 7=Blank to NA - no error							
Universe: All Households							
<b>H1TELAVL</b>	1	97	(0:4)				
Allocation flag for H_TELINT							
Values: 0=No change 1=Value to blank 4=Allocated							
Universe: All Households							

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Variable	Length	Position	Range	Variable	Length	Position	Range
Topic: Income							
SubTopic: Total Income							
HHINC	2	101	(0:41)	HTOTVAL	8	106	(-999999:99999999)
Total household income - recode				total household income			
Values: 1=UNDER \$2,500 2=\$2,500 TO \$4,999 3=\$5,000 TO \$7,499 4=\$7,500 TO \$9,999 5=\$10,000 TO \$12,499 6=\$12,500 TO \$14,999 7=\$15,000 TO \$17,499 8=\$17,500 TO \$19,999 9=\$20,000 TO \$22,499 10=\$22,500 TO \$24,999 11=\$25,000 TO \$27,499 12=\$27,500 TO \$29,999 13=\$30,000 TO \$32,499 14=\$32,500 TO \$34,999 15=\$35,000 TO \$37,499 16=\$37,500 TO \$39,999 17=\$40,000 TO \$42,499 18=\$42,500 TO \$44,999 19=\$45,000 TO \$47,499 20=\$47,500 TO \$49,999 21=\$50,000 TO \$52,499 22=\$52,500 TO \$54,999 23=\$55,000 TO \$57,499 24=\$57,500 TO \$59,999 25=\$60,000 TO \$62,499 26=\$62,500 TO \$64,999 27=\$65,000 TO \$67,499 28=\$67,500 TO \$69,999 29=\$70,000 TO \$72,499 30=\$72,500 TO \$74,999 31=\$75,000 TO \$77,499 32=\$77,500 TO \$79,999 33=\$80,000 TO \$82,499 34=\$82,500 TO \$84,999 35=\$85,000 TO \$87,499 36=\$87,500 TO \$89,999 37=\$90,000 TO \$92,499 38=\$92,500 TO \$94,999 39=\$95,000 TO \$97,499 40=\$97,500 TO \$99,999 41=\$100,000 AND OVER				Values: 0 = none negative dollar amount positive dollar amount			
Universe: All Households				Universe: All Households			
				SubTopic: Earnings			
				HEARNVAL	8	114	(-999999:99999999)
				total household earnings			
				Values: 0 = none negative amt = income (loss) positive amt = income			
				Universe: HINC_WS, HINC_SE, or HINC_FR = 1			
				HFRVAL	7	122	(-999999:99999999)
				household income - farm income			
				Values: 0 = none negative amt = income (loss) positive amt = income			
				Universe: HINC_FR = 1			
				HINC_FR	1	129	(0:2)
				farm self-employment, y/n			
				Values: 0 = niu 1 = yes 2 = no			
				Universe: All Households			
				HINC_SE	1	130	(0:2)
				own business self-employment, y/n			
				Values: 0 = niu 1 = yes 2 = no			
				Universe: All Households			
				HINC_WS	1	131	(0:2)
				wage and salary, y/n			
				Values: 0 = niu 1 = yes 2 = no			
				Universe: All Households			
				HSEVAL	7	132	(-999999:99999999)
				household income - self employment income			
				Values: 0 = none negative dollar amount = income loss positive dollar amount = income			
				Universe: HINC_SE = 1			

**Record Type: Household**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>HWSVAL</b>	7	139	(0:9999999)	<b>HDIV_YN</b>	1	176	(0:2)
household income - wages and salaries				At any time during 20.. did anyone in this household: own any shares of stock in corporations or any mutual fund shares?			
Values: 0 = none dollar amount				Values: 0 = niu 1 = yes 2 = no			
Universe: HINC_WS = 1				Universe: All Households			
<b>SubTopic: Other Income</b>							
<b>HANN_YN</b>	7	146	(0:2)	<b>HDIVVAL</b>	7	177	(0:9999999)
During 20.., did anyone receive income from an annuity?				household income - dividend income			
Values: 0 = niu 1 = yes 2 = no				Values: 0 = none; 1:9999999 dollar amount			
Universe: All Households				Universe: HDIV_YN = 1			
<b>HANNVAL</b>	7	153	(0:999999)	<b>HDST_YN</b>	7	184	(0:2)
household income - annuities				Household retirement distribution income for people age 58 and over, y/n?			
Values: 0 = none; dollar amount				Values: 0 = niu 1 = yes 2 = no			
Universe: HANN_YN = 1				Universe: All Households			
<b>HCSP_YN</b>	1	160	(0:2)	<b>HDSTVAL</b>	7	191	(0:9999999)
During 20.. did anyone in this household receive: any child support payments?				household income - retirement distributions			
Values: 0 = niu 1 = yes 2 = no				Values: 0 = niu 1 = yes 2 = no			
Universe: All Households				Universe: HDST_YN = 1			
<b>HCSPVAL</b>	7	161	(0:9999999)	<b>HED_YN</b>	1	198	(0:2)
household income - child support				Did anyone receive any educational assistance for tuition, fees, books, or living expenses during 20..?			
Values: 0 = none; 1:9999999 dollar amount				Values: 0 = niu 1 = yes 2 = no			
Universe: HCSP_YN = 1				Universe: All Households			
<b>HDIS_YN</b>	1	168	(0:2)	<b>HEDVAL</b>	7	199	(0:9999999)
Does anyone in the household have a disability or health problem which prevented them from working, even for a short time, or which limited the work they could do?				household income - education income			
Values: 0 = niu 1 = yes 2 = no				Values: 0 = none 1:9999999 dollar amount			
Universe: All Households				Universe: HED_YN = 1			
<b>HDISVAL</b>	7	169	(0:9999999)	<b>HFIN_YN</b>	1	206	(0:2)
household income - disability income				During 20.. did anyone in this household receive: any (other) regular financial assistance from friends or relatives not living in this household?			
Values: 0 = none; 1:9999999 dollar amount				Values: 0 = niu 1 = yes 2 = no			
Universe: HDIS_YN = 1				Universe: All Households			

**Record Type: Household**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>HFINVAL</b>	7	207	(0:9999999)	<b>HOIVAL</b>	7	225	(0:9999999)
household income - financial assistance income				household income - other income: (such as foster child care, alimony, jury duty, armed forces reserves, severance pay, hobbies, or any other source)			
Values: 0 = none; 1:9999999 dollar amount				Values: 0 = none 1:9999999 dollar amount			
Universe: All Households				Universe: HOI_YN = 1			
<b>HINC_UC</b>	1	214	(0:2)	<b>HOTHVAL</b>	8	232	(-999999:99999999)
unemployment compensation, y/n				All other types of income except HEARNVAL Recode - Total other household income			
Values: 0 = niu 1 = yes 2 = no				Values: 0 = none negative amt = income (loss) positive amt = income			
Universe: All Households				Universe: All Households			
<b>HINC_WC</b>	1	215	(0:2)	<b>HPAW_YN</b>	1	240	(0:2)
workers compensation, y/n				At any time during 20.. did anyone in this household receive: any public assistance or welfare payments from the state or local welfare office?			
Values: 0 = niu 1 = yes 2 = no				Values: 0 = niu 1 = yes 2 = no			
Universe: All Households				Universe: All Households			
<b>HINT_YN</b>	1	216	(0:2)	<b>HPAWVAL</b>	6	241	(0:99999999)
At any time during 20.. did anyone in this household have money in:				household income - public assistance income amt			
1) savings accounts 2) checking accounts 3) money market funds 4) certificates of deposit 5) savings bonds 6) any other (non-retirement) investments which pay interest 7) retirement accounts				Values: 0 = none 1:9999999 dollar amount			
Values: 0 = niu 1 = yes 2 = no				Universe: HPAW_YN = 1			
Universe: All Households				<b>HPEN_YN</b>	1	247	(0:2)
<b>HINTVAL</b>	7	217	(0:9999999)	During 20.., did anyone receive any pension income from a previous employer or union?			
household income - interest income				Values: 0 = niu 1 = yes 2 = no			
Values: 0 = none 1: 9999999 dollar amount				Universe: All Households			
Universe: HINT_YN = 1				<b>HPENVAL</b>	7	248	(0:9999999)
<b>HOI_YN</b>	1	224	(0:2)	household income - pension income			
During 20.. Did anyone receive cash income not already covered, such as income from: foster child care, alimony, jury duty, armed forces reserves, severance pay, hobbies, or any other source?				Values: 0 = none 1:9999999 dollar amount			
Values: 0 = niu 1 = yes 2 = no				Universe: All Households			
Universe: All Households							

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Variable	Length	Position	Range	Variable	Length	Position	Range
HRNT_YN	1	255	(0:2)	HSUR_YN	1	278	(0:2)
During 20.. did anyone in the household: 1) own any land, business property, apartments, houses which were rented to others? 2) receive income from royalties or from roomers or boarders? 3) receive income from estates or trusts?  Values: 0 = niu 1 = yes 2 = no  Universe: All Households				Did anyone in this household receive any income in 20.. as a survivor or widow such as survivor or widow's pensions, estates, trusts, annuities, or other survivor benefits?  Values: 0 = niu 1 = yes 2 = no  Universe: All Households			
HRNTVAL	7	256	(-999999:99999999)	HSURVAL	7	279	(0:99999999)
household income - rental income amt  Values: 0 = none negative dollar amount positive dollar amount  Universe: HRNT_YN = 1				household income - survivor income  Values: 0 = none 1:9999999 dollar amount  Universe: HSUR_YN = 1			
HSS_YN	1	263	(0:2)	HUCVAL	7	286	(0:99999999)
During 20.. did anyone in this household receive: any social security payments from U.S. government?  Values: 0 = niu 1 = yes 2 = no  Universe: All Households				household income - unemployment compensation  Values: 0 = none 1-99999999 = dollar amount  Universe: HINC_UC = 1			
HSSI_YN	1	264	(0:2)	HVET_YN	1	293	(0:2)
During 20.. did anyone in this household receive: any supplemental security income payments?  Values: 0 = niu 1 = yes 2 = no  Universe: All Households				At any time during 20.. did anyone in this household receive: any payments from the veterans' administration other than above?  Values: 0 = niu 1 = yes 2 = no  Universe: All Households			
HSSIVAL	6	265	(0:99999999)	HVETVAL	7	294	(0:99999999)
household income - supplemental security income  Values: 0 = none 1:9999999 dollar amount  Universe: HSSI_YN = 1				household income - veteran payments  Values: 0 = none 1-9999999 = dollar amount  Universe: HVET_YN = 1			
HSSVAL	7	271	(0:99999999)	HWCVAL	7	301	(0:99999999)
household income - social security  Values: 0 = none 1:9999999 dollar amount  Universe: HSS_YN = 1				household income - worker's compensation  Values: 0 = none dollar amount  Universe: HINC_WC = 1			
SubTopic: Non-cash Benefits							
HENGAST	1	308	(0:2)				
The government has an energy assistance program which helps pay heating or cooling costs. This assistance can be received directly by the household or it can be paid directly to the electric company, gas company, or fuel dealer. In 20.., did anyone rec  Values: 0 = niu 1 = yes 2 = no  Universe: All Households							



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<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>HENGVAL</b>	4	309	(0:5000)	<b>HHOTLUN</b>	1	324	(0:2)
Altogether, how much energy assistance has been received during, 20..?				During 20.. how many of the children in this household usually ate a complete hot lunch offered at school?			
Values: 0 = none 1:5000 = dollar amount				Values: 0 = niu 1 = all or some 2 = none			
Universe: HENGAST = 1				Universe: All Households with children 5 to 18			
<b>HFDVAL</b>	5	313	(0:30000)	<b>HHOTNO</b>	1	325	(0:9)
What was the value of all food stamps received during 20..?				number of children in household who usually ate hot lunch. note: if more than 9 children/persons present, a value of 9 does not necessarily mean "all."			
Values: 0 = none 1-30000 = dollar amount				Values: 0 = niu 1 = one ... 9 = nine or more			
Universe: HFOODSP = 1				Universe: HHOTLUN = 1			
<b>HFLUNCH</b>	1	318	(0:2)	<b>HLORENT</b>	1	326	(0:2)
During 20.. how many of the children in this household received free or reduced price lunches because they qualified for federal school lunch program?				Are you paying lower rent because the federal, state, or local government is paying part of the cost?			
Values: 0 = niu 1 = all or some 2 = none				Values: 0 = niu 1 = yes 2 = no			
Universe: HHOTLUN = 1				Universe: HPUBLIC=2			
<b>HFLUNNO</b>	1	319	(0:9)	<b>HPUBLIC</b>	1	327	(0:2)
number receiving free lunch note: if more than 9 children/persons present, a value of 9 does not necessarily mean "all."				Is this a public housing project, that is owned by a local housing authority or other public agency?			
Values: 0 = niu 1 = one ... 9 = nine +				Values: 0 = niu 1 = yes 2 = no			
Universe: HHOTLUN = 1				Universe: H_TENURE ne 1 (renter occupied)			
<b>HFOODMO</b>	2	320	(0:12)	<b>HRNUMWIC</b>	2	328	(0:16)
number months covered by food stamps				Number of people in the household receiving WIC			
Values: 0 = niu 1-12 = months				Values: 0 = NIU 1:16 = number of people			
Universe: HFOODSP = 1				Universe: HRNUMWIC = 1			
<b>HFOODNO</b>	1	322	(0:9)	<b>HRWICYN</b>	1	330	(0:2)
Number covered by food stamps note: if more than 9 children/persons present, a value of 9 does not necessarily mean "all."				At any time last year, (were you/was anyone in this household) on WIC, the Women, Infants, and Children Nutrition Program?			
Values: 0 = niu 1 = one ... 9 = nine +				Values: 0 = niu 1 = yes 2 = no			
Universe: HFOODSP = 1				Universe: Households with a female adult			
<b>HFOODSP</b>	1	323	(0:2)	<b>SubTopic: Supplemental Poverty Measure</b>			
Did anyone in this household get food stamps at any time in 20..?				<b>HCHCARE_VAL</b>	6	331	(-1:999999)
Values: 0 = niu 1 = all or some 2 = none				Annual amount paid for child care by household members			
Universe: All Households				Values: 0 = none; dollar amount			
				Universe: HCHCARE_YN = 1			

**Record Type: Household**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>HHCARE_YN</b>	1	337	(0:2)	<b>I_HFLUNC</b>	1	351	(0:1)
Did (you/anyone in this household) PAY for the care of (your/their) (child/children) while they worked last year? (Include preschool and nursery school; exclude kindergarten or grade/elementary school)?				Allocation flag for HFLUNCH			
Values: 0 = NIU 1 = yes 2 = no				Values: 0 = No allocation 1 = Allocated			
Universe: Households with children (a_age = 15 and under)				Universe: HFLUNCH > 0			
<b>SubTopic: Property</b>				<b>I_HFLUNN</b>	1	352	(0:1)
<b>HPRES_MORT</b>	1	338	(0:2)	Allocation flag for HFLUNNO			
Presence of home mortgage (respondent answers yes to hmort_yn or hsmort_yn)				Values: 0 = No allocation 1 = Allocated			
Values: 0 = niu 1 = yes 2 = no				Universe: HFLUNNO > 0			
Universe: H_TENURE = 1 (owner occupied)				<b>I_HFOODM</b>	1	353	(0:2)
<b>HPROP_VAL</b>	8	339	(-1:9999999)	Allocation flag for HFOODMO			
Estimate of current property value				Values: 0 = No allocation 1 = Allocated 2 = Allocated with range response			
Values: 0 = none/niu - renter 1:9999999 dollar amount				Universe: HFOODMO > 0			
Universe: H_TENURE = 1 (owner occupied)				<b>I_HFOODN</b>	1	354	(0:1)
<b>SubTopic: Allocation Flags</b>				Allocation flag for HFOODNO			
<b>I_CHCAREVAL</b>	1	347	(0:1)	Values: 0 = No allocation 1 = Allocated			
Allocation flag for HHCARE_VAL				Universe: HFOODNO > 0			
Values: 0 = No allocation 1 = Allocated				<b>I_HFOODS</b>	1	355	(0:1)
Universe: HHCARE_VAL > 0				Allocation flag for HFOODSP			
<b>I_HENGAS</b>	1	348	(0:1)	Values: 0 = No allocation 1 = Allocated			
Allocation flag for HENGAST				Universe: HFOODSP > 0			
Values: 0 = No allocation 1 = Allocated				<b>I_HHOTLU</b>	1	356	(0:1)
Universe: HENGAST > 0				Allocation flag for HHOTLUN			
<b>I_HENGVA</b>	1	349	(0:2)	Values: 0 = No allocation 1 = Allocated			
Allocation flag for HENGVAL				Universe: HHOTLUN > 0			
Values: 0 = No allocation 1 = Allocated 2 = Allocated with range response				<b>I_HHOTNO</b>	1	357	(0:1)
Universe: HENGAST = 1				Allocation flag for HHOTNO			
<b>I_HFDVAL</b>	1	350	(0:2)	Values: 0 = No allocation 1 = Allocated			
Allocation flag for HFDVAL				Universe: HHOTNO > 0			
Values: 0 = No allocation 1 = Allocated 2 = Allocated with range response				<b>I_HLOREN</b>	1	358	(0:1)
Universe: HFDVAL > 0				Allocation flag for HLORENT			
				Values: 0 = No allocation 1 = Allocated			
				Universe: HLORENT > 0			

**Record Type: Household**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>I_HPUBLI</b>	1	359	(0:1)	<b>SubTopic: Public coverage</b>			
Allocation flag for HPUBLIC				<b>HPUB</b>	1	365	(1:3)
Values: 0 = No allocation 1 = Allocated				Any public coverage in the household last year			
Universe: HPUBLIC > 0				Values: 1= All members of the household 2= Some members of the household 3= No members of the household			
<b>I_PROPVAL</b>	1	360	(0:4)	Universe: All Households			
Allocation flag for HPROP_VAL				<b>NOW_HPUB</b>	1	366	(1:3)
Values: 0 = No allocation 1 = Allocated with range response (Level 1) 2 = Allocated (Level 2) 3 = Allocated (Level 3) 4 = Allocated (Level 4)				Any current public coverage in the household			
Universe: HPROP_VAL > 0				Values: 1= All members of the household 2= Some members of the household 3= No members of the household			
<b>SubTopic: Topcoding Flags</b>				Universe: All Households			
<b>THHCARE_VAL</b>	1	361	(0:1)	<b>SubTopic: Private coverage</b>			
Topcode flag for HHCARE_VAL				<b>HPRIV</b>	1	367	(1:3)
Values: 0 = not topcoded; 1 = topcoded				Any private coverage in the household last year			
Universe: HHCARE_VAL > 0				Values: 1= All members of the household 2= Some members of the household 3= No members of the household			
<b>THPROP_VAL</b>	1	362	(0:1)	Universe: All Households			
Data swapping flag for HPROP_VAL				<b>NOW_HPRIV</b>	1	368	(1:3)
Values: 0 = no swapping 1 = variable value was swapped with another record				Any current private coverage in the household			
Universe: HPROP_VAL > 0				Values: 1= All members of the household 2= Some members of the household 3= No members of the household			
<b>Topic: Health Insurance</b>				Universe: All Households			
<b>SubTopic: Any health insurance coverage</b>				<b>SubTopic: Medicaid or other means-tested cover</b>			
<b>HCOV</b>	1	363	(1:3)	<b>HMCAID</b>	1	369	(1:3)
Any health insurance coverage in the household last year				Any Medicaid, PCHIP or other means-tested coverage in the household last year			
Values: 1= All members of the household 2= Some members of the household 3= No members of the household				Values: 1= All members of the household 2= Some members of the household 3= No members of the household			
Universe: All Households				Universe: All Households			
<b>NOW_HCOV</b>	1	364	(1:3)	<b>NOW_HMCAID</b>	1	370	(1:3)
Any current health insurance coverage in the household				Any current Medicaid, PCHIP or other means-tested coverage in the household			
Values: 1= All members of the household 2= Some members of the household 3= No members of the household				Values: 1= All members of the household 2= Some members of the household 3= No members of the household			
Universe: All Households				Universe: All Households			

**Record Type:** *Household*

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
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**SubTopic:** *Household imputation status*

<b>HH_HI_UNIV</b>	1	371	(1:3)
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Household imputation status

Values: 1= All members of the household had reported data  
2= Some members of the household had reported data  
3= No members of the household had reported data

Universe: All Households

# ASEC 2020 Public Use Data Dictionary

## Record Type: Family

Variable	Length	Position	Range	Variable	Length	Position	Range
<b>Topic: Record Identifiers</b>							
<b>SubTopic: Record Type</b>							
<b>FRECORD</b>	1	1	(2:2)	<b>FMLASIDX</b>	2	19	(1:16)
Record Type. Used to identify records on ascii file.				Index to person record of last member of family. All persons from FHEADIDX thru FMLASIDX are members of this family. (Primary family excludes subfamily members.)			
Values: 2 = FAMILY RECORD				Values: 01-16 = Person sequence number (P_SEQ) for last family member			
Universe: All Families				Universe: All Families			
<b>SubTopic: Match Keys</b>							
<b>FFPOS</b>	2	2	(01:16)	<b>FSPOUIDX</b>	2	21	(0:16)
Unique family identifier. This field plus FH_SEQ results in a unique family number for the file.				Index to person record of family spouse			
Values: 01-39 = index for family identifier				Values: 00 = No spouse			
Universe: All Families				01-16 = Person sequence number (P_SEQ) for spouse			
				Universe: F_KIND = 1			
<b>FH_SEQ</b>	5	4	(00001:99999)	<b>Topic: Weights</b>			
Household sequence number. Matches H_SEQ for same household				<b>SubTopic: ASEC Supplement</b>			
Values: 00001-99999 = household sequence number				<b>FSUP_WGT</b>	8	23	(00000000:999999999)
Universe: All Families				Householder or Reference Person weight			
<b>FILEDATE</b>	6	9	()	Values: 2 implied decimals (example: 255212=2552.12)			
File creation date in MMDDYY format				Universe: All Families			
Values: Date				<b>Topic: Demographics</b>			
Universe: All records				<b>SubTopic: Family Characteristics</b>			
<b>SubTopic: Record Pointers</b>				<b>FKIND</b>	1	31	(1:3)
<b>FHEADIDX</b>	2	15	(1:16)	Kind of family			
Index to person record of family head				Values: 1=Married couple family			
Values: 01-16 = Person sequence number (P_SEQ) for reference person				2=Male reference person			
Universe: All Families				3=Female reference person			
				Universe: All Families			
<b>FLASTIDX</b>	2	17	(1:16)	<b>FKINDEX</b>	1	32	(1:4)
Index to person record of last member of family. All persons from FHEADIDX thru FLASTIDX are members of this family. (Primary family includes related subfamily members.)				Kind of family (expanded)			
Values: 01-16 = Person sequence number (P_SEQ) for last family member				Values: 1=Opposite-sex married couple family			
Universe: All Families				2=Same-sex married couple family			
				3=Male reference person			
				4=Female reference person			
				Universe: All families			
				<b>FOWNU18</b>	1	33	(0:9)
				Number of own never married children under 18, for FHEADIDX. Primary family includes own children in related subfamily even if the child is the head of the subfamily.			
				Values: 0 = None, not in universe			
				1 = 1 ... 9 = 9 or more			
				Universe: All Families			

## Record Type: Family

Variable	Length	Position	Range
<b>FOWNU6</b>	1	34	(0:6)
Own children in family under 6, for FHEADIDX. Primary family includes own children in related subfamily			
Values: 0 = None, not in universe 1 = 1 2 = 2 ... 6 = 6+			
Universe: All Families			
<b>FPERSONS</b>	2	35	(1:16)
Number of persons in family. Primary families include related subfamily members.			
Values: 01-16 = Number of persons			
Universe: All Families			
<b>FRELU18</b>	1	37	(0:9)
Related persons in family under 18			
Values: 0 = None, not in universe 1 = 1 2 = 2 ... 9 = 9+			
Universe: All Families			
<b>FRELU6</b>	1	38	(0:6)
Related persons in family under 6			
Values: 0 = None, not in universe 1 = 1 2 = 2 ... 6 = 6+			
Universe: All Families			
<b>FSPANISH</b>	1	39	(1:2)
Reference person or spouse is Spanish, Hispanic, or Latino			
Values: 1 = YES 2 = NO			
Universe: All Families			
<b>FTYPE</b>	1	40	(1:5)
Family type			
Values: 1=Primary family 2=Nonfamily householder 3=Related subfamily 4=Unrelated subfamily 5=Secondary individual			
Universe: All Families			

Variable	Length	Position	Range
<b>Topic: Income</b>			
<b>SubTopic: Total Income</b>			
<b>FPCTCUT</b>	2	41	(0:20)
Income percentiles (for primary families only)			
Values: 0 = niu (ftype = 2+) 1 = lowest 5 percent 2 = second 5 percent . . . 20 = top 5 percent			
Universe: FTYPE = 1			
<b>FTOT_R</b>	2	43	(0:41)
Total family income recode			
Values: 1=UNDER \$2,500 2=\$2,500 TO \$4,999 3=\$5,000 TO \$7,499 4=\$7,500 TO \$9,999 5=\$10,000 TO \$12,499 6=\$12,500 TO \$14,999 7=\$15,000 TO \$17,499 8=\$17,500 TO \$19,999 9=\$20,000 TO \$22,499 10=\$22,500 TO \$24,999 11=\$25,000 TO \$27,499 12=\$27,500 TO \$29,999 13=\$30,000 TO \$32,499 14=\$32,500 TO \$34,999 15=\$35,000 TO \$37,499 16=\$37,500 TO \$39,999 17=\$40,000 TO \$42,499 18=\$42,500 TO \$44,999 19=\$45,000 TO \$47,499 20=\$47,500 TO \$49,999 21=\$50,000 TO \$52,499 22=\$52,500 TO \$54,999 23=\$55,000 TO \$57,499 24=\$57,500 TO \$59,999 25=\$60,000 TO \$62,499 26=\$62,500 TO \$64,999 27=\$65,000 TO \$67,499 28=\$67,500 TO \$69,999 29=\$70,000 TO \$72,499 30=\$72,500 TO \$74,999 31=\$75,000 TO \$77,499 32=\$77,500 TO \$79,999 33=\$80,000 TO \$82,499 34=\$82,500 TO \$84,999 35=\$85,000 TO \$87,499 36=\$87,500 TO \$89,999 37=\$90,000 TO \$92,499 38=\$92,500 TO \$94,999 39=\$95,000 TO \$97,499 40=\$97,500 TO \$99,999 41=\$100,000 AND OVER			
Universe: All Families			
<b>FTOTVAL</b>	8	45	(-999999:99999999)
Total family income			
Values: 0 = none negative amt = income (loss) positive amt = income			
Universe: All Families			

**Record Type: Family**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>SubTopic: Earnings</b>				<b>FCSPVAL</b>	7	85	(0000000:9999999)
<b>FEARNVAL</b>	8	53	(-999999:9999999)	family income - child support			
total family earnings				<i>Values:</i> 0 = none; dollar amount			
<i>Values:</i> 0 = none negative amt = income (loss) positive amt = income				<i>Universe:</i> FINC_CSP = 1			
<i>Universe:</i> FINC_WS, FINC_SE OR FINC_FR = 1				<b>FDISVAL</b>	7	92	(0000000:9999999)
<b>FFRVAL</b>	7	61	(-999999:9999999)	family income - disability income			
family income - farm income				<i>Values:</i> 0 = none; dollar amount			
<i>Values:</i> 0 = none negative amt = income (loss) positive amt = income				<i>Universe:</i> FINC_DIS = 1			
<i>Universe:</i> FINC_FR = 1				<b>FDIVVAL</b>	7	99	(0000000:9999999)
<b>FINC_FR</b>	1	68	(0:2)	family income - dividend income			
farm self-employment, y/n				<i>Values:</i> 0 = none; dollar amount			
<i>Values:</i> 1 = yes 2 = no				<i>Universe:</i> FINC_DIV = 1			
<i>Universe:</i> All Families				<b>FDSTVAL</b>	7	106	(0000000:9999999)
<b>FINC_SE</b>	1	69	(0:2)	family income - retirement distributions			
own business self-employment, y/n				<i>Values:</i> 0 = none; dollar amount			
<i>Values:</i> 1 = yes 2 = no				<i>Universe:</i> FINC_DST = 1			
<i>Universe:</i> All Families				<b>FEDVAL</b>	7	113	(0000000:9999999)
<b>FINC_WS</b>	1	70	(0:2)	family income - education income			
wage and salary, y/n				<i>Values:</i> 0 = none dollar amount			
<i>Values:</i> 1 = yes 2 = no				<i>Universe:</i> FINC_ED = 1			
<i>Universe:</i> All Families				<b>FFINVAL</b>	7	120	(0000000:9999999)
<b>FSEVAL</b>	7	71	(-999999:9999999)	family income - financial assistance income			
family income - self employment income				<i>Values:</i> 0 = none; dollar amount			
<i>Values:</i> 0 = none negative amt = income (loss) positive amt = income				<i>Universe:</i> FINC_FIN = 1			
<i>Universe:</i> FINC_SE = 1				<b>FINC_ANN</b>	1	127	(0:2)
<b>SubTopic: Other Income</b>				annuity income, y/n			
<b>FANNVAL</b>	7	78	(0:9999999)	<i>Values:</i> 1 = yes 2 = no			
family income - annuities				<i>Universe:</i> All Families			
<i>Values:</i> 0 = none; dollar amount				<b>FINC_CSP</b>	1	128	(0:2)
<i>Universe:</i> FINC_ANN = 1				child support income, y/n			
				<i>Values:</i> 1 = yes 2 = no			
				<i>Universe:</i> All Families			
				<b>FINC_DIS</b>	1	129	(0:2)
				disability income, y/n			
				<i>Values:</i> 1 = yes 2 = no			
				<i>Universe:</i> All Families			

**Record Type: Family**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>FINC_DIV</b>	1	130	(0:2)	<b>FINC_RNT</b>	1	138	(0:2)
dividend income, y/n				rental income, y/n			
Values: 1 = yes 2 = no				Values: 1 = yes 2 = no			
Universe: All Families				Universe: All Families			
<b>FINC_DST</b>	1	131	(0:2)	<b>FINC_SS</b>	1	139	(0:2)
retirement distributions, y/n				social security income, y/n			
Values: 1 = yes 2 = no				Values: 1 = yes 2 = no			
Universe: All Families				Universe: All Families			
<b>FINC_ED</b>	1	132	(0:2)	<b>FINC_SSI</b>	1	140	(0:2)
education income, y/n				supplemental security income, y/n			
Values: 1 = yes 2 = no				Values: 1 = yes 2 = no			
Universe: All Families				Universe: All Families			
<b>FINC_FIN</b>	1	133	(0:2)	<b>FINC_SUR</b>	1	141	(0:2)
financial assistance, y/n				survivor's income, y/n			
Values: 1 = yes 2 = no				Values: 1 = yes 2 = no			
Universe: All Families				Universe: All Families			
<b>FINC_INT</b>	1	134	(0:2)	<b>FINC_UC</b>	1	142	(0:2)
interest income, y/n				unemployment compensation, y/n			
Values: 1 = yes 2 = no				Values: 1 = yes 2 = no			
Universe: All Families				Universe: All Families			
<b>FINC_OI</b>	1	135	(0:2)	<b>FINC_VET</b>	1	143	(0:2)
other income, y/n				veterans' benefits, y/n			
Values: 1 = yes 2 = no				Values: 1 = yes 2 = no			
Universe: All Families				Universe: All Families			
<b>FINC_PAW</b>	1	136	(0:2)	<b>FINC_WC</b>	1	144	(0:2)
public assistance or welfare, y/n				workers compensation, y/n			
Values: 1 = yes 2 = no				Values: 1 = yes 2 = no			
Universe: All Families				Universe: All Families			
<b>FINC_PEN</b>	1	137	(0:2)	<b>FINTVAL</b>	7	145	(0000000:9999999)
pension income, y/n				family income - interest income			
Values: 1 = yes 2 = no				Values: 0 = none; dollar amount			
Universe: All Families				Universe: FINC_INT = 1			



## Record Type: Family

Variable	Length	Position	Range	Variable	Length	Position	Range
<b>FOIVAL</b>	7	152	(0000000:9999999)	<b>FUCVAL</b>	7	207	(0000000:9999999)
family income - other income: such as foster child care, alimony, jury duty, armed forces reserves, severance pay, hobbies, or any other source				family income - unemployment compensation			
Values: 0 = none; dollar amount				Values: 0 = none; dollar amount			
Universe: FINC_OI = 1				Universe: FINC_UC = 1			
<b>FOTHVAL</b>	8	159	(-999999:99999999)	<b>FVETVAL</b>	7	214	(0000000:9999999)
total other family income - All other types of income except FEARNVAL				family income - veteran payments			
Values: 0 = none				Values: 0 = none; dollar amount			
negative amt = income (loss)				Universe: FINC_VET = 1			
positive amt = income							
Universe: All Families				<b>FWCVAL</b>	7	221	(0000000:9999999)
<b>FPAWVAL</b>	6	167	(0000000:9999999)	family income - worker's compensation			
family income - public assistance income				Values: 0 = none; dollar amount			
Values: 0 = none; dollar amount				Universe: FINC_WC = 1			
Universe: FINC_PAW = 1				<b>FWSVAL</b>	7	228	(0000000:9999999)
<b>FPENVAL</b>	7	173	(0:9999999)	family income - wages and salaries			
family income - pension				Values: dollar amount			
Values: 0 = none; dollar amount				Universe: FINC_WS = 1			
Universe: FINC_PEN = 1				<b>SubTopic: Non-cash Benefits</b>			
<b>FRNTVAL</b>	7	180	(-999999:9999999)	<b>F_MV_FS</b>	5	235	(0:24999)
family income - rental income				Family market value of food stamps			
Values: 0 = none				Values: 0 = none; dollar amount			
negative amt = income (loss)				Universe: HFOODSP = 1 and FTYPE ≠ 3			
positive amt = income				<b>F_MV_SL</b>	4	240	(0:9999)
Universe: FINC_RNT = 1				Family market value of school lunch			
<b>FSSIVAL</b>	6	187	(000000:9999999)	Values: 0 = none; dollar amount			
family income - supplemental security income				Universe: HFLUNCH = 1 and FTYPE ≠ 3			
Values: 0 = none; dollar amount				<b>Topic: Poverty</b>			
Universe: FINC_SSI = 1				<b>SubTopic: Poverty</b>			
<b>FSSVAL</b>	7	193	(0000000:9999999)	<b>FAMLIS</b>	2	244	(-1:4)
family income - social security				RATIO OF FAMILY INCOME TO POVERTY THRESHOLD			
Values: 0 = none; dollar amount				IF FTYPE = 3, THEN VALUE COMES FROM PRIMARY FAMILY.			
Universe: FINC_SS = 1				Values: -1 = NOT IN POVERTY UNIVERSE			
<b>FSURVAL</b>	7	200	(0000000:9999999)	1 = BELOW POVERTY LEVEL			
family income - survivor income				2 = 100 - 124 PERCENT OF THE POVERTY LEVEL			
Values: 0 = none; dollar amount				3 = 125 - 149 PERCENT OF THE POVERTY LEVEL			
Universe: FINC_SUR = 1				4 = 150 AND ABOVE THE POVERTY LEVEL			
				Universe: All families and unrelated individuals aged 15 and older			

**Record Type: Family**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>FPOVCUT</b>	5	246	(-1:60000)
ANNUAL FAMILY POVERTY THRESHOLD. If FTYPE = 3 then value comes from primary family  <i>Values:</i> -1 = Not in poverty universe 1-60,000 = dollar amount  <i>Universe:</i> All families and unrelated individuals aged 15 and older			
<b>FRSPOV</b>	2	251	(0:14)
RATIO OF RELATED SUBFAMILY INCOME TO RELATED SUBFAMILY POVERTY THRESHOLD  <i>Values:</i> 00 = NOT A RELATED SUBFAMILY 01 = UNDER .50 02 = .50 TO .74 03 = .75 TO .99 04 = 1.00 TO 1.24 05 = 1.25 TO 1.49 06 = 1.50 TO 1.74 07 = 1.75 TO 1.99 08 = 2.00 TO 2.49 09 = 2.50 TO 2.99 10 = 3.00 TO 3.49 11 = 3.50 TO 3.99 12 = 4.00 TO 4.49 13 = 4.50 TO 4.99 14 = 5.00 AND OVER  <i>Universe:</i> Related subfamilies (ftype = 3)			
<b>FRSPCT</b>	5	253	(0:60000)
ANNUAL RELATED SUBFAMILY POVERTY THRESHOLD (CARE SHOULD BE EXERCISED WHEN USING THIS DATA AS RELATED SUBFAMILIES ARE A SUBSET OF PRIMARY FAMILIES AND USUALLY THEIR POVERTY STATUS COMES FROM THE PRIMARY FAMILY)  <i>Values:</i> 0 = NOT A RELATED SUBFAMILY 1-60,000 = DOLLAR AMOUNT  <i>Universe:</i> Related subfamilies (ftype = 3)			
<b>POVLL</b>	2	258	(-1:14)
RATIO OF FAMILY INCOME TO POVERTY THRESHOLD. IF FTYPE = 3, THEN VALUE COMES FROM PRIMARY FAMILY.  <i>Values:</i> -1 = NOT IN POVERTY UNIVERSE 01 = UNDER .50 02 = .50 TO .74 03 = .75 TO .99 04 = 1.00 TO 1.24 05 = 1.25 TO 1.49 06 = 1.50 TO 1.74 07 = 1.75 TO 1.99 08 = 2.00 TO 2.49 09 = 2.50 TO 2.99 10 = 3.00 TO 3.49 11 = 3.50 TO 3.99 12 = 4.00 TO 4.49 13 = 4.50 TO 4.99 14 = 5.00 AND OVER  <i>Universe:</i> All families and unrelated individuals aged 15 and older			

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>Topic: Health Insurance</b>			
<b>SubTopic: Medical out-of-pocket expenditures</b>			
<b>FHIP_VAL</b>	7	260	(0:9999999)
Total amount paid in premiums by family  <i>Values:</i> 0 - 9999999 <i>Universe:</i> All Families			
<b>FHIP_VAL2</b>	7	267	(0:9999999)
Total amount paid in premiums by family 2  <i>Values:</i> 0 - 9999999 <i>Universe:</i> All Families			
<b>FMED_VAL</b>	7	274	(0:9999999)
Total amount paid in medical expenses by family  <i>Values:</i> 0 - 999999 <i>Universe:</i> All Families			
<b>FMOOP</b>	7	281	(0:9999999)
Family's total medical out of pocket expenditures. Sum of MOOP across family members.  <i>Values:</i> 0 - 9999999 <i>Universe:</i> All Families			
<b>FMOOP2</b>	7	288	(0:9999999)
Family's total medical out of pocket expenditures with alternative measure of premiums. Sum of MOOP2 across family members.  <i>Values:</i> 0 - 9999999 <i>Universe:</i> All Families			
<b>FOTC_VAL</b>	7	295	(0:9999999)
Total amount paid in over the counter expenses by family  <i>Values:</i> 0 - 999999 <i>Universe:</i> All Families			
<b>I_FHIPVAL</b>	2	302	(-1:3)
Allocation flag for FHIP_VAL  <i>Values:</i> -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation  <i>Universe:</i> All Families			

**Record Type: Family**

<b>Variable</b>	<b>Length</b>	<b>Position</b>	<b>Range</b>	<b>Variable</b>	<b>Length</b>	<b>Position</b>	<b>Range</b>
<b>I_FHIPVAL2</b>	2	304	(-1:3)				
Allocation flag for FHIP_VAL2							
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation							
Universe: All Families							
<b>I_FMEDVAL</b>	2	306	(-1:3)				
Allocation flag for FMED_VAL							
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation							
Universe: All Families							
<b>I_FMOOP</b>	2	308	(-1:3)				
Allocation flag for FMOOP							
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation							
Universe: All Families							
<b>I_FMOOP2</b>	2	310	(-1:3)				
Allocation flag for FMOOP2							
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation							
Universe: All Families							
<b>I_FOTCVAL</b>	2	312	(-1:3)				
Allocation flag for FOTC_VAL							
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation							
Universe: All Families							

# ASEC 2020 Public Use Data Dictionary

## Record Type: Person

Variable	Length	Position	Range	Variable	Length	Position	Range
<b>Topic: Record Identifiers</b>							
<b>SubTopic: Record Type</b>							
<b>PRECORD</b>	1	1	(3:3)	<b>PHF_SEQ</b>	2	41	(01:16)
Record type. Used to identify records on ascii file.				Pointer to the sequence number of own family record in household. (Care should be exercised when using these data as the related subfamilies are a part of the primary family and usually their characteristics come from the primary family record)			
Values: 3 = person record				Values: 01:16			
Universe: All Persons				Universe: All Persons			
<b>SubTopic: Match Keys</b>							
<b>A_LINENO</b>	2	2	(01:16)	<b>PPPOS</b>	2	43	(41:79)
Roster line number				Person identifier. This field plus PH_SEQ results in a unique person number for the file.			
Values: 01:16				Values: 41:79 = index for person identifier			
Universe: All Persons				Universe: All Persons			
<b>FILEDATE</b>	6	4	()	<b>SubTopic: Record Pointers</b>			
File creation date in MMDDYY format				<b>A_FAMNUM</b>	2	45	(00:19)
Values: Date				Family number from Basic CPS			
Universe: All records				Values: 00 = Not a family member 01 = Primary family member only 02-19 = Subfamily member			
<b>P_SEQ</b>	2	10	(00:16)	Universe: All Persons			
Sequence number of person in hhld				<b>A_SPOUSE</b>	2	47	(00:16)
Values: 0-16				Spouse's line number			
Universe: All Persons				Values: 00 = None or children 01-16 = Spouse's line number			
<b>PERIDNUM</b>	22	12	(NA)	Universe: All Persons			
22-digit Unique Person identifier				<b>PECOHAB</b>	2	49	(-1:16)
Values: 22-digit Unique Person identifier				Line number of cohabiting Partner			
Universe: All Persons				Values: -1 = No Partner present 1-16 = Line Number			
<b>PF_SEQ</b>	2	34	(00:16)	Universe: All Persons			
Pointer to the sequence number of family record in household (Related subfamilies point to primary family)				<b>PEPAR1</b>	2	51	(-1:16)
Values: 00:16				Line number of Parent 1			
Universe: All Persons				Values: -1 = No Parent 1 present 1 = Min Value 16 = Max Value			
<b>PH_SEQ</b>	5	36	(00000:99999)	Universe: All Persons			
Household seq number				<b>PEPAR2</b>	2	53	(-1:16)
Values: 00001:99999				Line number of Parent 2			
Universe: All Persons				Values: -1 = No Parent 2 present 1 = Min Value 16 = Max Value			
				Universe: All Persons			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>Topic: Weights</b>							
<b>SubTopic: Basic CPS</b>							
<b>A_ERNLWT</b>	8	55	(00000000:99999999)	<b>A_EXPRRP</b>	2	82	(1:14)
(CPS variable pworwtg) Earnings/not in labor force weight				Expanded relationship code			
Values: 2 implied decimals (example: 255212=2552.12) 00000000 = Not in universe or Children and Armed Forces				Values: 1 = Reference person with relatives 2 = Reference person without relatives 3 = Husband 4 = Wife 5 = Own child 7 = Grandchild 8 = Parent 9 = Brother/sister 10 = Other relative 11 = Foster child 12 = Nonrelative with relatives 13 = Partner/roommate 14 = Nonrelative without relatives			
Universe: H_MIS=4 or 8				Universe: All Persons			
<b>A_FNLWGT</b>	8	63	(00000000:99999999)	<b>A_FAMREL</b>	1	84	(0:4)
(CPS variable pwsswtg) Final weight				Family relationship			
Values: 2 implied decimals (example: 255212=2552.12) 0 = Additional supplement sample				Values: 0 = Not a family member 1 = Reference person 2 = Spouse 3 = Child 4 = Other relative (primary family)			
Universe: All Persons				Universe: All Persons			
<b>SubTopic: ASEC Supplement</b>							
<b>MARSUPWT</b>	8	71	(00000000:99999999)	<b>A_FAMTYP</b>	1	85	(1:5)
ASEC Supplement final weight				Family type			
Values: 2 implied decimals (example: 255212=2552.12)				Values: 1 = Primary family 2 = Nonfamily householder 3 = Related subfamily 4 = Unrelated subfamily 5 = Secondary individual			
Universe: All persons				Universe: All Persons			
<b>Topic: Demographics</b>							
<b>SubTopic: Individual Characteristics</b>							
<b>A_AGE</b>	2	79	(00:85)	<b>A_FTPT</b>	1	86	(0:2)
Age				Is ... enrolled in school as a full-time or part-time student			
Values: 00-79 = 0-79 years of age 80 = 80-84 years of age 85 = 85+ years of age				Values: 0 = Not in universe or children and Armed Forces 1 = Full time 2 = Part time			
Universe: All Persons				Universe: A_ENRLW=1			
<b>A_ENRLW</b>	1	81	(0:2)				
Last week was ... attending or enrolled in a high school, college or university							
Values: 0 = Not in universe or children and Armed Forces 1 = Yes 2 = No							
Universe: A_AGE=16-54							

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>A_HGA</b>	2	87	(0:46)	<b>AGE1</b>	2	93	(0:17)
Item 18h - Educational attainment				Age recode - Persons 15+ years			
Values: 0 = Children 31 = Less than 1st grade 32 = 1st,2nd,3rd,or 4th grade 33 = 5th or 6th grade 34 = 7th and 8th grade 35 = 9th grade 36 = 10th grade 37 = 11th grade 38 = 12th grade no diploma 39 = High school graduate - high school diploma or equivalent 40 = Some college but no degree 41 = Associate degree in college - occupation/vocation program 42 = Associate degree in college - academic program 43 = Bachelor's degree (for example: BA,AB,BS) 44 = Master's degree (for example: MA,MS,MENG,MED,MSW, MBA) 45 = Professional school degree (for example: MD,DDS,DVM,LLB,JD) 46 = Doctorate degree (for example: PHD,EDD)				Values: 0 = Not in universe 1 = 15 years 2 = 16 and 17 years 3 = 18 and 19 years 4 = 20 and 21 years 5 = 22 to 24 years 6 = 25 to 29 years 7 = 30 to 34 years 8 = 35 to 39 years 9 = 40 to 44 years 10 = 45 to 49 years 11 = 50 to 54 years 12 = 55 to 59 years 13 = 60 to 61 years 14 = 62 to 64 years 15 = 65 to 69 years 16 = 70 to 74 years 17 = 75 years and over			
Universe: All Persons				Universe: All Persons			
<b>A_HSCOL</b>	1	89	(0:2)	<b>FL_665</b>	1	95	(1:3)
High School or College/University Enrollment Status				Supplement Interview Status			
Values: 0 = Not in universe or children and Armed Forces 1 = High school 2 = College or univ.				Values: 0 = Complete nonresponse to supplement 1 = Supplement interview 2 = Some supplement response but not enough for interview 3 = Supplement interview but not enough income data			
Universe: A_ENRLW=1				Universe: All Persons			
<b>A_MARITL</b>	1	90	(1:7)				
Marital status							
Values: 1 = Married - civilian spouse present 2 = Married - AF spouse present 3 = Married - spouse absent (exc.separated) 4 = Widowed 5 = Divorced 6 = Separated 7 = Never married							
Universe: All Persons							
<b>A_PFREL</b>	1	91	(0:5)				
Primary family relationship							
Values: 0 = Not in primary family 1 = Husband 2 = Wife 3 = Own child 4 = Other relative 5 = Unmarried reference person							
Universe: All Persons							
<b>A_SEX</b>	1	92	(1:2)				
Sex							
Values: 1 = Male 2 = Female							
Universe: All Persons							

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>HHDFMX</b>	2	96	(1:51)	<b>HHDREL</b>	1	98	(1:8)
Detailed household and family status In household				Detailed household summary			
<i>Values:</i> <u>In primary family:</u> 01 = Householder 02 = Spouse of householder <u>Child of householder:</u> <u>Under 18, single (never married):</u> 03 = Reference person of subfamily 04 = Not in a subfamily <u>Under 18, ever-married:</u> 05 = Reference person of subfamily 06 = Spouse of subfamily reference person 07 = Not in a subfamily <u>18 years and over, single (never married):</u> 08 = Head of a subfamily 09 = Not in a subfamily 18 years and over, ever-married: 10 = Reference person of subfamily 11 = Spouse of subfamily reference person 12 = Not in a subfamily <u>Grandchild of householder:</u> <u>Under 18, single (never married):</u> 23 = Reference person of subfamily 24 = Child of a subfamily 25 = Not in a subfamily <u>Under 18, ever-married:</u> 26 = Reference person of subfamily 27 = Spouse of subfamily reference person 28 = Not used 29 = Not in a subfamily <u>18 years and over, single (never married):</u> 30 = Reference person of a subfamily 31 = Not in a subfamily <u>18 years and over, ever-married:</u> 32 = Reference person of subfamily 33 = Spouse of subfamily reference person 34 = Not in a subfamily <u>Other relative of householder:</u> <u>Under 18, single (never married):</u> 35 = Reference person of subfamily 36 = Child of subfamily reference person 37 = Not in a subfamily <u>Under 18, ever-married:</u> 38 = Reference person of subfamily 39 = Spouse of subfamily reference person 40 = Not in a subfamily <u>18 years and over, single (never married):</u> 41 = Reference person of a subfamily 42 = Not in a subfamily <u>18 years and over, ever-married:</u> 43 = Reference person of subfamily 44 = Spouse of subfamily reference person 45 = Not in a subfamily <u>In unrelated subfamily:</u> 46 = Reference person of unrelated subfamily 47 = Spouse of unrelated subfamily reference person 48 = Child < 18, single (never married) of unrelated subfamily reference person <u>Not in a family:</u> 49 = Nonfamily householder 50 = Secondary individual 51 = In group quarters  <i>Universe:</i> All Persons				<i>Values:</i> <u>In household:</u> 1 = Householder 2 = Spouse of householder <u>Child of householder:</u> 3 = Under 18 years, single (never married) 4 = Under 18 years, ever married 5 = 18 years and over <u>Other household members:</u> 6 = Other relative of householder 7 = Nonrelative of householder <u>In group quarters:</u> 8 = Secondary individual  <i>Universe:</i> All Persons			
				<b>P_STAT</b>	1	99	(1:3)
				Status of person identifier			
				<i>Values:</i> 1 = Civilian 15+ 2 = Armed Forces 3 = Children 0 - 14  <i>Universe:</i> All Persons			
				<b>PARENT</b>	1	100	(0:4)
				Presence of parents			
				<i>Values:</i> 0 = Not in universe 1 = Both parents present 2 = Mother only present 3 = Father only present 4 = Neither parent present  <i>Universe:</i> Family members under 18 (excludes reference person and spouse if under 18.)			
				<b>PEAFEVER</b>	2	101	(-1:2)
				Did you ever serve on active duty in the U.S. Armed Forces?			
				<i>Values:</i> -1 = Not in universe 1 = Yes 2 = No  <i>Universe:</i> A_AGE greater than or equal to 17			
				<b>PEAFWHN1</b>	2	103	(-1:9)
				When did you serve?			
				<i>Values:</i> -1 = Not in universe 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 1955) 7 = January 1947 to June 1950 8 = World War II (December 1941 to December 1946) 9 = November 1941 or earlier  <i>Universe:</i> PEAFEVER=1			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>PEAFWHN2</b>	2	105	(-1:9)	<b>PECERT3</b>	2	115	(0:2)
When did you serve?				Is your certification required for your job? Main Job? Job from which you are on layoff? Job at which you last worked?			
<i>Values:</i> -1 = Not in universe 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 1955) 7 = January 1947 to June 1950 8 = World War II (December 1941 to December 1946) 9 = November 1941 or earlier				<i>Values:</i> -1 = Not in universe 1 = Yes 2 = No  <i>Universe:</i> PECERT1 = 1			
<b>PEAFWHN3</b>	2	107	(-1:9)	<b>PEDISDRS</b>	2	117	(-4:2)
When did you serve?				Does...have difficulty dressing or bathing?			
<i>Values:</i> -1 = Not in universe 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 1955) 7 = January 1947 to June 1950 8 = World War II (December 1941 to December 1946) 9 = November 1941 or earlier				<i>Values:</i> -1 = NIU 1 = Yes 2 = No  <i>Universe:</i> PRPERTYP = 2			
<b>PEAFWHN4</b>	2	109	(-1:9)	<b>PEDISEAR</b>	2	119	(-1:2)
When did you serve?				Is...deaf or does ...have serious difficulty hearing?			
<i>Values:</i> -1 = Not in universe 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 1955) 7 = January 1947 to June 1950 8 = World War II (December 1941 to December 1946) 9 = November 1941 or earlier				<i>Values:</i> -1 = NIU 1 = Yes 2 = No  <i>Universe:</i> PRPERTYP = 2			
<b>PECERT1</b>	2	111	(0:2)	<b>PEDISEYE</b>	2	121	(-1:2)
Do you have a currently active professional certification or a state or industry license?				Is...blind or does...have serious difficulty seeing even when Wearing glasses?			
<i>Values:</i> -1 = Not in universe 1 = Yes 2 = No  <i>Universe:</i> PRPERTYP = 02				<i>Values:</i> -1 = NIU 1 = Yes 2 = No  <i>Universe:</i> PRPERTYP = 2			
<b>PECERT2</b>	2	113	(0:2)	<b>PEDISOUT</b>	2	123	(-1:2)
Were any of your certifications or licenses issued by the federal, state, or local government?				Because of a physical, mental, or emotional condition, does...have difficulty doing errands along such as visiting a doctor's office or shopping?			
<i>Values:</i> -1 = Not in universe 1 = Yes 2 = No  <i>Universe:</i> PECERT1 = 1				<i>Values:</i> -1 = NIU 1 = Yes 2 = No  <i>Universe:</i> PRPERTYP = 2			
<b>PECERT3</b>	2	115	(0:2)	<b>PEDISPHY</b>	2	125	(-1:2)
Is your certification required for your job? Main Job? Job from which you are on layoff? Job at which you last worked?				Does...have serious difficulty Walking or climbing stairs?			
<i>Values:</i> -1 = Not in universe 1 = Yes 2 = No  <i>Universe:</i> PECERT1 = 1				<i>Values:</i> -1 = NIU 1 = Yes 2 = No  <i>Universe:</i> PRPERTYP = 2			



## Record Type: Person

Variable	Length	Position	Range	Variable	Length	Position	Range
<b>PEDISREM</b>	2	127	(-1:2)	<b>PENATVTY</b>	3	138	(-4:999)
Because of a physical, mental, or emotional condition, does...have serious difficulty concentrating, remembering, or making decisions?				In what country were you born?			
Values: -1 = NIU 1 = Yes 2 = No				Values: See Appendix H.			
Universe: PRPERTYP = 2				Universe: All Persons			
<b>PEFNTVTY</b>	3	129	(-4:999)	<b>PEPAR1TYP</b>	2	141	(-1:3)
In what country was your father born?				Demographics type of Parent 1 (PEPAR1)			
Values: See Appendix H.				Values: -1 = No Parent 1 present 1 = Biological 2 = Step 3 = Adopted			
Universe: All Persons				Universe: All Persons			
<b>PEHSPNON</b>	1	132	(1:2)	<b>PEPAR2TYP</b>	2	143	(-1:3)
Are you Spanish, Hispanic, or Latino?				Demographics type of Parent 2 (PEPAR2)			
Values: 1 = Yes 2 = No				Values: -1 = No Parent 2 present 1 = Biological 2 = Step 3 = Adopted			
Universe: All Persons				Universe: All Persons			
<b>PEINUSYR</b>	2	133	(0:25)	<b>PERRP</b>	2	145	(40:59)
When did you come to the U.S. to stay?				Expanded relationship categories			
Values: 00 = NIU 01 = Before 1950 02 = 1950-1959 03 = 1960-1964 04 = 1965-1969 05 = 1970-1974 06 = 1975-1979 07 = 1980-1981 08 = 1982-1983 09 = 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 18 = 2002-2003 19 = 2004-2005 20 = 2006-2007 21 = 2008-2009 22 = 2010-2011 23 = 2012-2013 24 = 2014-2015 25 = 2016-2017 25 = 2018-2020				Values: 40 = Reference Person with Relatives 41 = Reference Person without Relatives 42 = Opposite Sex Spouse 43 = Opposite Sex Unmarried Partner with Relatives 44 = Opposite Sex Unmarried Partner without Relatives 45 = Same Sex Spouse 46 = Same Sex Unmarried Partner with Relatives 47 = Same Sex Unmarried Partner without Relatives 48 = Child 49 = Grandchild 50 = Parent 51 = Brother/Sister 52 = Other relative of Reference Person 53 = Foster Child 54 = Housemate/Roommate with Relatives 55 = Housemate/Roommate without Relatives 56 = Roomer/Boarder with Relatives 57 = Roomer/Boarder without Relatives 58 = Other Nonrelative of Reference Person with Relatives 59 = Other Nonrelative of Reference Person without Relatives			
Universe: All Persons				Universe: All Persons			
<b>PEMNTVTY</b>	3	135	(-4:999)	<b>PRCITSHP</b>	1	147	(-4:5)
In what country was your mother born?				CITIZENSHIP GROUP			
Values: See Appendix H.				Values: 1 = Native, born in US 2 = Native, born in PR or US outlying area 3 = Native, born abroad of US parent(s) 4 = Foreign born, US cit by naturalization 5 = Foreign born, not a US citizen			
Universe: All Persons				Universe: All Persons			

**Record Type: Person**

Variable	Length	Position	Range	Variable	Length	Position	Range	
PRDASIAN	2	148	(-1:7)	PRDTRACE	2	153	(1:26)	
Detailed Asian Subgroup				Race				
Values: -1 = NIU 1 = Asian Indian 2 = Chinese 3 = Filipino 4 = Japanese 5 = Korean 6 = Vietnamese 7 = Other Asian				Values: 01 = White only 02 = Black only 03 = American Indian, Alaskan Native only (AI) 04 = Asian only 05 = Hawaiian/Pacific Islander only (HP) 06 = White-Black 07 = White-AI 08 = White-Asian 09 = White-HP 10 = Black-AI 11 = Black-Asian 12 = Black-HP 13 = AI-Asian 14 = AI-HP 15 = Asian-HP 16 = White-Black-AI 17 = White-Black-Asian 18 = White-Black-HP 19 = White-AI-Asian 20 = White-AI-HP 21 = White-Asian-HP 22 = Black-AI-Asian 23 = White-Black-AI-Asian 24 = White-AI-Asian-HP 25 = Other 3 race comb. 26 = Other 4 or 5 race comb.				
Universe: PRDTRACE = 04				Universe: All Persons				
PRDISFLG	2	150	(-1:2)	PRPERTYP	1	155	(-4:3)	
Does this person have any of these disability conditions?				Type of person record recode				
Values: -1 = NIU 1 = Yes 2 = No				Values: 1 = Child household member 2 = Adult civilian household member 3 = Adult Armed Forces household member				
Universe: PRPERTYP = 2				Universe: All Persons				
PRDTHSP	1	152	(0:8)	SubTopic: Allocation Flags				
Detailed Hispanic recode				AXAGE	1	156	(0:4)	
Values: 0 = Not in universe 1 = Mexican 2 = Puerto Rican 3 = Cuban 4 = Dominican 5 = Salvadoran 6 = Central American, (exc. Salv) 7 = South American 8 = Other Hispanic				Allocation flag for A AGE				
Universe: PEHSPNON=1				Values: 0 =No change 4=Allocated				
				Universe: All Persons				
				AXENRLW	1	157	(0:4)	
				Allocation flag for A_ENRLW				
				Values: 0 = No change or children or armed forces 4 = Allocated				
				Universe: All Persons				
				AXFTPT	1	158	(0:4)	
				Allocation flag for A_FTPT				
				Values: 0 = No change or children or armed forces 4 = Allocated				
				Universe: All Persons				

**Record Type: Person**

Variable	Length	Position	Range	Variable	Length	Position	Range
AXHGA	1	159	(0:4)	PXAFWHN1	2	164	(-1:53)
Allocation flag for A_HGA				Allocation flag for PEAFWHN1			
Values: 0 = No change 4 = Allocated				Values: -1 = Not allocated 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			
Universe: All Persons				Universe: PEAFEVER=1			
AXHSCOL	1	160	(0:4)	PXCERT1	2	166	(0:53)
Allocation flag for A_HSCOL				Allocation flag for PECERT1			
Values: 0 = No change or children or armed forces 4 = Allocated				Values: -1 = Not in Universe for Certification Edit 00 = Not allocated 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			
Universe: All Persons				Universe: All Persons			
AXSEX	1	161	(0:4)	PXCERT2	2	168	(0:53)
Allocationf flag for A_SEX				Allocation flag for PECERT2			
Values: 0 = No change 4 = Allocated				Values: values are the same as PXCERT1			
Universe: All Persons				Universe: All Persons			
PXAFEVER	2	162	(0:53)				
Allocation flag for PEAFEVER							
Values: 00 = Value - no change or NIU 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							
Universe: All Persons							

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>PXCERT3</b>	2	170	(0:53)	<b>PXDISEAR</b>	2	176	(-1:53)
Allocation flag for PECERT3				Allocation Flag			
<i>Values:</i> values are the same as PXCERT1				<i>Values:</i> -1 = Not allocated			
<i>Universe:</i> All Persons				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			
				<i>Universe:</i> All Persons			
<b>PXCOHAB</b>	2	172	(-1:53)	<b>PXDISEYE</b>	2	178	(-1:53)
Demographics allocation flag for PECOAB				Allocation Flag			
<i>Values:</i> -1 = Not allocated				<i>Values:</i> Values same as PXDISEAR			
00 = Value - no change				<i>Universe:</i> All Persons			
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							
<i>Universe:</i> All Persons							
<b>PXDISDRS</b>	2	174	(-1:53)	<b>PXDISOUT</b>	2	180	(-1:53)
Allocation Flag				Allocation Flag			
<i>Values:</i> Values same as PXDISEAR				<i>Values:</i> Values same as PXDISEAR			
<i>Universe:</i> All Persons				<i>Universe:</i> All Persons			
				<b>PXDISPBY</b>	2	182	(-1:53)
				Allocation Flag			
				<i>Values:</i> Values same as PXDISEAR			
				<i>Universe:</i> All Persons			
				<b>PXDISREM</b>	2	184	(-1:53)
				Allocation Flag			
				<i>Values:</i> Values same as PXDISEAR			
				<i>Universe:</i> All Persons			
				<b>PXFNTVTY</b>	2	186	(0:53)
				Allocation flag for PEFNTVTY			
				<i>Values:</i> Same as PXNATVTY			
				<i>Universe:</i> All Persons			

## Record Type: Person

Variable	Length	Position	Range	Variable	Length	Position	Range
PXHSPNON	2	188	(0:53)	PXMNTVTY	2	194	(0:53)
Allocation flag for PEHSPNON				Allocation flag for PEMNTVTY			
Values: 00 = Not allocated 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				Values: Same as PXNATVTY Universe: All Persons			
Universe: All Persons							
PXINUSYR	2	190	(0:53)	PXNATVTY	2	196	(0:53)
Allocation flag for PEINUSYR				Allocation flag for PENATVTY			
Values: Same as PXNATVTY Universe: All Persons				Values: 00 = Not allocated 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			
Universe: All Persons				Universe: All Persons			
PXMARITL	2	192	(-4:53)	PXPAR1	2	198	(-1:53)
Allocation flag for PEMARITL				Demographics Allocation flag for PEPAR1			
Values: -1 = Not allocated 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				Values: 00 = Not allocated 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			
Universe: All persons 15+				Universe: All Persons			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>PXPAR1TYP</b>	2	200	(-1:53)	<b>PXRRP</b>	2	208	(-4:53)
Allocation flag for PEPAR2TYP				Allocation flag for PERRP			
Values: Same as PXPAR1				Values: -1 = Not allocated			
Universe: All Persons				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			
				Universe: All persons			
				<b>Topic: Basic CPS Items</b>			
				<b>SubTopic: Edited Labor Force Items</b>			
				<b>A_HRS1</b>	2	210	(-1:99)
				How many hrs did ... work last week at all jobs?			
				Values: -1 = Not in universe			
				00 = Children and Armed Forces			
				01-99 = Number of hrs			
				Universe: PEMLR=1			
				<b>A_MJIND</b>	2	212	(-1:14)
				Major industry code			
				Values: 0 = Not in universe, or children			
				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 = Armed Forces			
				Universe: A_CLSWKR = 1-7			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>A_MJOCC</b>	2	214	(-1:11)	<b>PRDISC</b>	1	228	(0:3)
Major occupation recode				Discouraged worker recode			
Values: 0 = Not in universe or children 1 = Management, business, and financial occupations 2 = Professional and related occupations 3 = Service occupations 4 = Sales and related occupations 5 = Office and administrative support occupations 6 = Farming, fishing, and forestry occupations 7 = Construction and extraction occupations 8 = Installation, maintenance, and repair occupations 9 = Production occupations 10 = Transportation and material moving occupations 11 = Armed Forces				Values: 0 = NIU 1 = Discouraged worker 2 = Conditionally interested 3 = Not available			
Universe: A_CLSWKR=1-7				Universe: All Persons			
<b>PEABRSN</b>	2	216	(0:14)	<b>PRUNTYPE</b>	1	229	(0:6)
What was the main reason...was absent from work last week?				Reason for unemployment			
Values: 0 = NIU 2 = Slack work/business conditions 4 = Vacation/personal days 5 = Own illness/injury/medical problems 6 = Child care 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 (specify)				Values: 0 = NIU 1 = Job loser/on layoff 2 = Other job loser 3 = Temporary job ended 4 = Job leaver 5 = Re-entrant 6 = New-entrant			
Universe: PEMLR = 2				Universe: All Persons			
<b>PEIO1COW</b>	2	218	(-4:11)	<b>SubTopic: Edited Earnings Items</b>			
Individual class of worker on first job.				<b>A_GRSWK</b>	4	230	(0:2885)
Values: 0 = NIU 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				How much does ... usually earn per week at this job before deductions , subject to topcoding, the higher of either the amount of item 25a times Item 25c or the actual item 25d entry will be present.			
Universe: All Persons				Values: 0000 = Not in universe or children or Armed Forces 0001-2885 = Dollar amount			
<b>PEIOIND</b>	4	220	(0:9999)	Universe: PRERELG=1			
Industry				<b>A_HERNTF</b>	1	234	(0:1)
Values: 0 = Not in universe or children See Appendix A for list of legal codes				Current earnings - Hourly pay Topcoded flag			
Universe: CLSWKR = 1-7				Values: 0 = Not topcoded 1 = Topcoded			
<b>PEIOOCC</b>	4	224	(-1:9999)	Universe: All Persons			
Occupation				<b>A_HRLYWK</b>	1	235	(0:2)
Values: -1 = Not in universe or children See Appendix B for list of legal codes				Is ... paid by the hour on this job?			
Universe: CLSWKR = 1-7				Values: 0 = Not in universe or children and Armed Forces 1 = Yes 2 = No			
				Universe: PRERELG=1			
				<b>A_HRSPAY</b>	4	236	(0:9999)
				How much does ... earn per hour?			
				Values: 0000 = Not in universe or children and Armed Forces 0001-9999 = Entry (2 implied decimal places)			
				Universe: A_HRLYWK=1			



**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>PRERELG</b>	1	240	(0:1)	<b>A_FTLF</b>	1	249	(0:1)
Earnings eligibility flag				Full/time labor force			
Values: 0 = Not earnings eligible 1 = Earnings eligible				Values: 0 = Not in universe or children and Armed Forces 1 = In universe			
Universe: All Persons				Universe: PEMLR=1-4			
<b>PRWERNAL</b>	1	241	(0:1)	<b>A_LFSR</b>	1	250	(0:7)
Allocation flag for A_GRSWK				Labor force status recode			
Values: 0 = Not allocated 1 = Allocated				Values: 0 = Children or Armed Forces 1 = Working 2 = With job, not at work 3 = Unemployed, looking for work 4 = Unemployed, on layoff 7 = Nilf			
Universe: PRERELG=1				Universe: All Persons			
<b>SubTopic: Labor Force Person Recodes</b>				<b>A_NLFLJ</b>	1	251	(-1:7)
<b>A_CIVLF</b>	1	242	(0:1)	When did ... last work for pay at a regular job or business, either full- time or part-time			
Civilian labor force				Values: 0 = Not in universe or children and Armed Forces 1 = Within a past 12 months 3 = More than 12 months ago 7 = Never worked			
Values: 0 = Not in universe or children and Armed Forces 1 = In universe				Universe: PEMLR=5,6,or 7			
Universe: All Persons				<b>A_PAYABS</b>	1	252	(0:3)
<b>A_CLSWKR</b>	1	243	(0:8)	Is ... receiving wages or salary for any of the time off last week?			
Class of worker				Values: 0 = Not in universe or children and Armed Forces 1 = Yes 2 = No 3 = Self-employed			
Values: 0 = Not in universe or children and Armed Forces 1 = Private 2 = Federal government 3 = State government 4 = Local government 5 = Self-employed-incorporated 6 = Self-employed-not incorporated 7 = Without pay 8 = Never worked				Universe: PEMLR = 2			
Universe: PEMLR=1-3 or (PEMLR=4-7 and person worked in the last 12 months)				<b>A_UNCOV</b>	1	253	(0:2)
<b>A_DTIND</b>	2	244	(0:52)	On this job, is ... covered by a union or employee association contract?			
Detailed industry recode				Values: 0 = Not in universe or children and Armed Forces 1 = Yes 2 = No			
See Appendix A for list of legal codes				Universe: A_UNMEM=2			
Values: 00=Not in universe or children or Armed Forces				<b>A_UNMEM</b>	1	254	(0:2)
Universe: A_CLSWKR=1-7				On this job, is ... a member of a labor union or of an employee association similar to a union?			
<b>A DTOCC</b>	2	246	(0:23)	Values: 0 = Not in universe or children and Armed Forces 1 = Yes 2 = No			
Detailed occupation recode				Universe: PRERELG=1			
See Appendix B for list of legal codes				<b>A_EXPLF</b>	1	248	(0:2)
Values: 00 =Not in universe for children or Armed Forces				Experienced labor force employment status			
Universe: A_CLSWKR=1-7				Values: 0 = Not in experienced labor force 1 = Employed 2 = Unemployed			
<b>A_EXPLF</b>	1	248	(0:2)	Universe: PEMLR=1-4			
Experienced labor force employment status							



**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>A_UNTYPE</b>	1	255	(0:5)	<b>A_WHYABS</b>	1	262	(0:8)
Reason for unemployment				Why was ... absent from work last week?			
<i>Values:</i> 0 = Not in universe or children and Armed Forces 1 = Job loser - on layoff 2 = Other job loser 3 = Job leaver 4 = Re-entrant 5 = New entrant				<i>Values:</i> 0 = Not in universe or children and Armed Forces 1 = Own illness 2 = On vacation 3 = Bad weather 4 = Labor dispute 8 = Other			
<i>Universe:</i> A_LFSR=3 or 4				<i>Universe:</i> PEMLR=2			
<b>A_USLFT</b>	1	256	(0:2)	<b>A_WKSCH</b>	1	263	(0:4)
Does ... usually work 35 hrs or more a week at this job?				Labor force by time worked or lost			
<i>Values:</i> 0 = Not in universe or children and Armed Forces 1 = Yes 2 = No				<i>Values:</i> 0 = Not in universe 1 = At work 2 = With job, not at work 3 = Unemployed, seeks FT 4 = Unemployed, seeks PT			
<i>Universe:</i> A_HRS1 LE 34				<i>Universe:</i> All Persons			
<b>A_USLHRS</b>	2	257	(-4:99)	<b>A_WKSLK</b>	3	264	(0:99)
How many hrs per week does ... usually work at this job?				Duration of unemployment			
<i>Values:</i> -4 = Hours vary -1 = Not in universe 00 = None, no hours 01-99 = Entry				<i>Values:</i> 000 = NIU, Children or Armed Forces 001-999 = Entry			
<i>Universe:</i> All Persons				<i>Universe:</i> PEMLR=3 or 4			
<b>A_WANTJB</b>	1	259	(0:2)	<b>A_WKSTAT</b>	1	267	(0:7)
Does ... want a regular job now, either full or part-time?				Full/part-time status			
<i>Values:</i> 0 = Not in universe or children and Armed Forces 1 = Yes 2 = No				<i>Values:</i> 0 = Children or Armed Forces 1 = Not in labor force 2 = Full-time schedules 3 = Part-time for economic reasons, usually FT 4 = Part-time for non-economic reasons, usually PT 5 = Part-time for economic reasons, usually PT 6 = Unemployed FT 7 = Unemployed PT			
<i>Universe:</i> PEMLR=5,6,7				<i>Universe:</i> All Persons			
<b>A_WERNTF</b>	1	260	(0:1)	<b>PEHRUSLT</b>	3	268	(-4:198)
Current earnings - Weekly pay Topcoded flag				Hours usually worked last week			
<i>Values:</i> 0 = Not topcoded 1 = Topcoded				<i>Values:</i> -4 = Hours vary -1 = NIU - adult civilian 000 = NIU - children or Armed Forces or no hours 1-198 = # of hours			
<i>Universe:</i> All Persons				<i>Universe:</i> All Persons			
<b>A_WHENLJ</b>	1	261	(0:5)				
When did ... last work?							
<i>Values:</i> 0 = Not in universe or children and Armed Forces 1 = In last 12 months 2 = More than 12 months ago 5 = Never worked at all							
<i>Universe:</i> PEMLR=4							

## Record Type: Person

Variable	Length	Position	Range	Variable	Length	Position	Range
<b>PEMLR</b>	1	271	(0:7)	<b>PRWKSTAT</b>	2	276	(0:12)
Major labor force recode				Full/part-time work status			
Values: 0 = NIU 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				Values: 00 = NIU 01 = Not in labor force 02 = FT hours (35+), usually FT 03 = PT for economic reasons, usually FT 04 = PT for non-economic reasons, usually FT 05 = Not at work, usually FT 06 = PT hrs, usually PT for economic reasons 07 = PT hrs, usually PT for non-economic 08 = FT hours, usually PT for economic reasons 09 = FT hours, usually PT for non-economic reasons 10 = Not at work, usually part-time 11 = Unemployed FT 12 = Unemployed PT			
Universe: All Persons				Universe: All Persons			
<b>PRCOW1</b>	1	272	(0:6)				
Class of worker recode-job 1							
Values: 0 = NIU 1 = Federal govt 2 = State govt 3 = Local govt 4 = Private (incl. self-employed incorp.) 5 = Self-employed, unincorp. 6 = Without pay							
Universe: All Persons							
<b>PRNLFSCH</b>	1	273	(0:2)				
Not in Labor Force (NLF) activity in school or not in school							
Values: 0 = NIU 1 = In school 2 = Not in school							
Universe: All Persons							
<b>PRPTREA</b>	2	274	(0:23)				
Detailed reason for part-time							
Values: 0 = NIU 1 = Usually FT - slack work/business conditions 2 = Usually FT - seasonal work 3 = Usually FT - job started/ended during week 4 = Usually FT - vacation/personal day 5 = Usually FT - own illness/injury/medical appt 6 = Usually FT - holiday (religious or legal) 7 = Usually FT - child care problems 8 = Usually FT - other fam/pers obligations 9 = Usually FT - labor dispute 10 = Usually FT - weather affected job 11 = Usually FT - school/training 12 = Usually FT - civic/military duty 13 = Usually FT - other reason 14 = Usually PT - slack work/business conditions 15 = Usually PT - PT could only find PT work 16 = Usually PT - seasonal work 17 = Usually PT - child care problems 18 = Usually PT - other fam/pers obligations 19 = Usually PT - health/medical limitations 20 = Usually PT - school/training 21 = Usually PT - retired/social security limit on earnings 22 = Usually PT - workweek<35 hours 23 = Usually PT - other							
Universe: Part time workers							
<b>SubTopic: Allocation Flags</b>							
<b>AXCLSWKR</b>	1	278	(0:4)				
Allocation flag for A_CLSWKR							
Values: 0 = No change or children or armed forces 4 = Allocated							
Universe: All Persons							
<b>AXHRLYWK</b>	1	279	(0:4)				
Allocation flag for A_HRLYWK							
Values: 0 = No change or children or armed forces 4 = Allocated							
Universe: All Persons							
<b>AXHRS</b>	1	280	(0:4)				
Allocation flag for A_HRS							
Values: 0 = No change or children or armed forces 4 = Allocated							
Universe: All Persons							
<b>AXLFSR</b>	1	281	(0:4)				
Allocation flag for A_LFSR							
Values: 0 = No change or children or armed forces 4 = Allocated							
Universe: All Persons							
<b>AXNLFLJ</b>	1	282	(0:4)				
Allocation flag for A_NLFLJ							
Values: 0 = No change or children or armed forces 4 = Allocated							
Universe: All Persons							

**Record Type: Person**

Variable	Length	Position	Range	Variable	Length	Position	Range
AXPAYABS	1	283	(0:4)	PXSPOUSE	2	291	(-4:53)
Allocation flag for A_PAYABS				Allocation flag for PESPOUSE			
Values: 0 = No change or children or armed forces 4 = Allocated				Values: -1 = Not allocated 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			
Universe: All Persons				Universe: A_MARITL=1 or 2			
AXUNCOV	1	284	(0:4)				
Allocation flag for A_UNCOV							
Values: 0 = No change or children or armed forces 4 = Allocated							
Universe: All Persons							
AXUNMEM	1	285	(0:4)				
Allocation flag for AXUNMEM							
Values: 0 = No change or children or armed forces 4 = Allocated							
Universe: All Persons							
AXUSLHRS	1	286	(0:4)				
Allocation flag for AXUSLHRS							
Values: 0 = No change or children or armed forces 4 = Allocated							
Universe: All Persons							
AXWHYABS	1	287	(0:4)	CLWK	1	293	(0:5)
Allocation flag for AXWHYABS				LONGEST JOB CLASS OF WORKER (RECODE)			
Values: 0 = No change or children or armed forces 4 = Allocated				Values: 0 = NIU 1 = PRIVATE 2 = GOVERNMENT 3 = SELF-EMPLOYED 4 = WITHOUT PAY 5 = NEVER WORKED			
Universe: All Persons				Universe: All Persons aged 15+			
PRCITFLG	2	288	(0:53)	EARNER	1	294	(0:2)
Allocation flag for PRCITSHP				EARNER STATUS RECODE			
Values: 00 = Value - no change 10 = Value to value 21 = Blank to longitudinal value 40 = Value to allocated value 41 = Blank to allocated value				Values: 0 = NIU 1 = EARNER 2 = NONEARNER			
Universe: All persons				Universe: All Persons aged 15+			
PRHERNAL	1	290	(0:1)	HRCHECK	1	295	(0:2)
Allocation flag for A_HRSPAY				interviewer check item - number of hours in item 41 is?			
Values: 0 = Not allocated 1 = Allocated				Values: 0 = niu 1 = part time 2 = full time			
Universe: All Persons				Universe: WKSWORK > 0			

**Topic: Work Experience**

**SubTopic: General**

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>HRSWK</b>	2	296	(0:99)	<b>LOSEWKS</b>	1	307	(0:2)
In the weeks that ... worked how many hours did ... usually work per week?				Did ... lose any full weeks of work in 20.. because was on layoff from a job or lost a job?			
Values: 0 = niu 1 = 1 hour ... 99 = 99 hours plus				Values: 0 = niu 1 = yes 2 = no			
Universe: WKSWORK > 0				Universe: WKSWORK = 50 or 51			
<b>INDUSTRY</b>	4	298	(0:9999)	<b>NOEMP</b>	1	308	(0:6)
Industry of longest job last year. See Appendix A for values.				Counting all locations where this employer operates, what is the total number of persons who work for ...'s employer?			
Values: 0 = niu 1-9999 = industry code				Values: 0 = niu 1 = under 10 2 = 10 - 24 3 = 25 - 99 4 = 100 - 499 5 = 500 - 999 6 = 1000+			
Universe: WKSWORK > 0				Universe: WKSWORK > 0			
<b>LJCW</b>	1	302	(0:7)	<b>NWLKWK</b>	2	309	(0:52)
longest job class of worker				How many different weeks was ... looking for work or on layoff?			
Values: 0 = niu 1 = private 2 = federal 3 = state 4 = local 5 = self employed incorporated, yes 6 = self employed incorporated, no or farm 7 = without pay				Values: 0 = niu 1 = 1 week ... 52 = 52 weeks			
Universe: WKSWORK > 0				Universe: NWLOOK = 1			
<b>LKNONE</b>	1	303	(0:1)	<b>NWLOOK</b>	1	311	(0:2)
You said... worked about (entry in item 33) weeks in 20... how many of the remaining (52 minus entry in item 33) weeks was ... looking for work or on layoff from a job?				Even though ... did not work in 20.. did spend and time trying to find a job or on layoff?			
Values: 0 = niu 1 = no weeks looking for work or on layoff				Values: 0 = niu 1 = yes 2 = no			
Universe: WKSWORK = 1-51				Universe: WORKYN = 2			
<b>LKSTRCH</b>	1	304	(0:3)	<b>OCCUP</b>	4	312	(0:9999)
Were the (entry in item 36) weeks ... was looking for work (or on layoff), all in one stretch?				Occupation of longest job last year. See Appendix B for values.			
Values: 0 = niu 1 = yes, 1 stretch 2 = no, 2 stretches 3 = no, 3 plus stretches				Values: 0 = niu; 1-9999 = occupation code			
Universe: Entry in LKWEEKS				Universe: WKSWORK > 0			
<b>LKWEEKS</b>	2	305	(0:51)	<b>PHMEMPRS</b>	1	316	(0:3)
In how many of the remaining weeks was ... looking for work or on layoff from a job?				For how many employers did ... work in 20..? if more than one at same time, only count it as one employer.			
Values: 0 = niu 1 = 01 weeks ... 51 = 51 weeks				Values: 0 = niu 1 = one employer 2 = two employers 3 = 3 or more employers			
Universe: WKSWORK = 1-51				Universe: WKSWORK > 0			
				<b>POCCU2</b>	2	317	(0:53)
				OCCUP. OF LONGEST JOB BY DETAILED GROUPS			
				Values: See Appendix B for values and descriptions			
				Universe: WKSWORK > 0			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>PTRSN</b>	1	319	(0:4)	<b>WECLW</b>	1	325	(0:9)
What was the main reason ... worked less than 35 hours per week?				PERSONS 15+ -- LONGEST JOB CLASS OF WORKER			
Values: 0 = niu 1 = could only find pt job 2 = wanted part time 3 = slack work 4 = other				Values: 0 = NOT IN UNIVERSE <u>AGRICULTURE:</u> 1 = WAGE AND SALARY 2 = SELF-EMPLOYED 3 = UNPAID <u>NONAGRICULTURE:</u> 4 = PRIVATE HOUSEHOLD 5 = OTHER PRIVATE 6 = GOVERNMENT 7 = SELF-EMPLOYED 8 = UNPAID 9 = NEVER WORKED			
Universe: PTYN=1 or HRCHECK=1				Universe: All Persons aged 15+			
<b>PTWEEKS</b>	2	320	(0:52)	<b>WEIND</b>	2	326	(0:23)
How many weeks did ... work less than 35 hours in 20..?				IND. OF LONGEST JOB BY DETAILED GROUPS			
Values: 0 = niu 1 = 1 week ... 52 = 52 weeks				Values: 0 = NIU See Appendix A for values.			
Universe: PTYN=1 or HRCHECK=1				Universe: All Persons aged 15+			
<b>PTYN</b>	1	322	(0:2)	<b>WELKNW</b>	1	328	(0:7)
Did ... work less than 35 hours for at least one week in 20..? (exclue time off with pay because of holidays, vacation, days off, or sickness.)				WEEKS LOOKING - NONWORKERS RECODE			
Values: 0 = niu 1 = yes 2 = no				Values: 0 = NIU 1 = NONE (NOT LOOKING FOR WORK) 2 = 1 TO 4 WEEKS LOOKING 3 = 5 TO 14 WEEKS LOOKING 4 = 15 TO 26 WEEKS LOOKING 5 = 27 TO 39 WEEKS LOOKING 6 = 40 OR MORE WEEKS LOOKING 7 = WORKERS WHOSE ENTRIES			
Universe: HRCHECK = 2				Universe: All Persons aged 15+			
<b>PYRSN</b>	1	323	(0:6)	<b>WEMIND</b>	2	329	(0:15)
What was the main reason ... was not working or looking for work in the remaining weeks of 20..?				IND. OF LONGEST JOB BY MAJOR IND. GROUPS			
Values: 0 = niu 1 = ill or disabled 2 = taking care of home 3 = going to school 4 = retired 5 = no work available 6 = other				Values: 0 = NIU See Appendix A for vlaues.			
Universe: Sum of entries in WKSWORK and LKWEEKS add to a number less than 52				Universe: All Persons aged 15+			
<b>RSNNOTW</b>	1	324	(0:6)	<b>WEMOCG</b>	2	331	(0:24)
What was the main reason ... did not work in 20..?				OCCUP. OF LONGEST JOB BY MAJOR GROUPS			
Values: 0 = niu 1 = ill or disabled 2 = retired 3 = taking care of home 4 = going to school 5 = could not find work 6 = other				Values: 0 = NIU See Appendix B for values.			
Universe: WORKYN = 2				Universe: All Persons aged 15+			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>WEUEMP</b>	1	333	(0:9)	<b>WKSWORK</b>	2	338	(0:52)
PART YEAR WORKER WEEKS RECODE LOOKING				During 20.. in how many weeks did ... work even for a few hours? (include paid vacation and sick leave as work.)			
Values: 0 = NIU 1 = NONE 2 = 1 TO 4 WEEKS 3 = 5 TO 10 WEEKS 4 = 11 TO 14 WEEKS 5 = 15 TO 26 WEEKS 6 = 27 TO 39 WEEKS 7 = 40 OR MORE WEEKS 8 = FULL YEAR WORKER 9 = NONWORKER				Values: 0 = niu 1 = 1 week ... 52 = 52 weeks			
Universe: All Persons aged 15+				Universe: Persons 15+ with WORKYN = 1			
<b>WEWKRS</b>	1	334	(0:5)	<b>WORKYN</b>	1	340	(0:2)
WEEKS WORKED RECODE				Did ... work at a job or business at any time during 20..?			
Values: 0 = NIU <u>FULL YEAR WORKER:</u> 1 = FULL TIME 2 = PART TIME <u>PART YEAR WORKER:</u> 3 = FULL TIME 4 = PART TIME 5 = NONWORKER				Values: 0 = niu 1 = yes 2 = no			
Universe: All Persons aged 15+				Universe: All Persons aged 15+			
<b>WEXP</b>	2	335	(0:13)	<b>WRK_CHK</b>	1	341	(0:2)
WORKED FULL/PART TIME RECODE				Worked last year recode, including temporary and part-time			
Values: 00 = NIU WORKED <u>FULL TIME:</u> 01 = 50 TO 52 WEEKS 02 = 48 TO 49 WEEKS 03 = 40 TO 47 WEEKS 04 = 27 TO 39 WEEKS 05 = 14 TO 26 WEEKS 06 = 13 WEEKS OR LESS WORKED <u>PART TIME:</u> 07 = 50 TO 52 WEEKS 08 = 48 TO 49 WEEKS 09 = 40 TO 47 WEEKS 10 = 27 TO 39 WEEKS 11 = 14 TO 26 WEEKS 12 = 13 WEEKS OR LESS 13 = NONWORKER				Values: 0 = niu 1 = yes 2 = no			
Universe: All Persons aged 15+				Universe: All persons 15+			
<b>WTEMP</b>	1	342	(0:2)	<b>WTEMP</b>	1	342	(0:2)
				Did ... do any temporary, part-time, or seasonal work even for a few days during 20..?			
				Values: 0 = niu 1 = yes 2 = no			
				Universe: WORKYN = 2			
<b>SubTopic: Allocation Flags</b>							
<b>I_HRCHK</b>	1	343	(0:9)	<b>I_HRCHK</b>	1	343	(0:9)
				Allocation flag for HRCHK			
				Values: 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1)			
				Universe: HRCHK > 0			
<b>I_HRSWK</b>	1	344	(0:9)	<b>I_HRSWK</b>	1	344	(0:9)
				Allocation flag for HRSWK			
				Values: 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1)			
				Universe: HRSWK > 0			
<b>I_INDUS</b>	1	345	(0:9)	<b>I_INDUS</b>	1	345	(0:9)
				Allocation flag for INDUS			
				Values: 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1)			
				Universe: WKSWRK > 0			
<b>WKCHECK</b>	1	337	(0:3)				
Interviewer check item - number of weeks in item 34							
Values: 0 = niu 1 = 1-49 weeks 2 = 50-51 weeks 3 = 52 weeks							
Universe: Persons 15+ with WORKYN = 1							

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>I_LJCW</b>	1	346	(0:9)	<b>I_OCCUP</b>	1	353	(0:9)
Allocation flag for LJCW				Allocation flag for OCCUP			
Values: 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1)				Values: 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1)			
Universe: LJCW > 0				Universe: WKSWRK > 0			
<b>I_LKSTR</b>	1	347	(0:9)	<b>I_PHMEMF</b>	1	354	(0:9)
Allocation flag for LKSTR				Allocation flag for PHMEMF			
Values: 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1)				Values: 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1)			
Universe: LKSTR > 0				Universe: PHMEMF > 0			
<b>I_LKWECK</b>	1	348	(0:9)	<b>I_PTRSN</b>	1	355	(0:9)
Allocation flag for LKWECK				Allocation flag for PTRSN			
Values: 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1)				Values: 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1)			
Universe: LKWECK > 0				Universe: PTRSN			
<b>I_LOSEWK</b>	1	349	(0:9)	<b>I_PTWKS</b>	1	356	(0:9)
Allocation flag for LOSEWK				Allocation flag for PTWKS			
Values: 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1)				Values: 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1)			
Universe: LOSEWK > 0				Universe: PTWKS > 0			
<b>I_NOEMP</b>	1	350	(0:9)	<b>I_PTYN</b>	1	357	(0:9)
Allocation flag for NOEMP				Allocation flag for PTYN			
Values: 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1)				Values: 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1)			
Universe: NOEMP > 0				Universe: PTYN > 0			
<b>I_NWLKWK</b>	1	351	(0:9)	<b>I_PYRSN</b>	1	358	(0:9)
Allocation flag for NWLKWK				Allocation flag for PYRSN			
Values: 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1)				Values: 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1)			
Universe: NWLKWK > 0				Universe: PYRSN > 0			
<b>I_NWLOOK</b>	1	352	(0:9)	<b>I_RSNNOT</b>	1	359	(0:9)
Allocation flag for NWLOOK				Allocation flag for RSNNOT			
Values: 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1)				Values: 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1)			
Universe: NWLOOK > 0				Universe: RSNNOT > 0			

## Record Type: Person

Variable	Length	Position	Range	Variable	Length	Position	Range
<b>I_WKCHK</b>	1	360	(0:9)	<b>ERN_VAL</b>	7	366	(-999999:9999999)
Allocation flag for WKCHK				How much did ... earn from this employer before deductions in 20..? what was ... net earnings from this business/ farm after expenses during 20..?			
Values: 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1)				Values: 0 = none or NIU -9,999 - 9,999,999 = wages & self-employment			
Universe: WKCHK > 0				Universe: ERN_YN = 1			
<b>I_WKSWK</b>	1	361	(0:9)	<b>ERN_YN</b>	1	373	(0:2)
Allocation flag for WKSWK				Earnings from employer or net earnings from business/ farm after expenses from longest job during 20.. ?			
Values: 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1)				Values: 0 = niu 1 = yes 2 = no			
Universe: WKSWK				Universe: WORKYN=1 OR WTEMP=1			
<b>I_WORKYN</b>	1	362	(0:9)	<b>FRM_VAL</b>	7	374	(-999999:9999999)
Allocation flag for WORK_YN				amount of farm self-employment earnings from secondary source			
Values: 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1)				Values: 0 = none or niu; -999999-999999 = farm self employment			
Universe: All persons 15+				Universe: FRMOTR = 1			
<b>I_WTEMP</b>	1	363	(0:9)	<b>FRMOTR</b>	1	381	(0:2)
Allocation flag for WTEMP				receiving farm self-employment from secondary source			
Values: 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1)				Values: 0 = niu 1 = yes 2 = no			
Universe:				Universe: ERN_OTR = 1			
<b>Topic: Income</b>				<b>FRSE_VAL</b>	7	382	(-9999999:99999999)
<b>SubTopic: Earnings</b>				total amount of farm self-employment earnings (combined amounts in ern-val, if ern-srce=3, and frse-val)			
<b>ERN_OTR</b>	1	364	(0:2)	Values: 0 = none or niu; -9999999-9999999 = farm self employment			
wage and salary money earned from other work, y/n				Universe: ERN_YN=1 or FRMOTR=1			
Values: 0 = niu 1 = yes 2 = no							
Universe: All persons aged 15+				<b>FRSE_YN</b>	1	389	(0:2)
				receiving any farm self-employment			
<b>ERN_SRCE</b>	1	365	(0:4)	Values: 0= Niu 1= Yes 2= No			
source of earnings from longest job				Universe: ERN_YN=1 or FRMOTR=1			
Values: 0 = niu 1 = wage and salary 2 = self employment 3 = farm self employment 4 = without pay							
Universe: ERN_YN = 1				<b>PEARIVAL</b>	8	390	(-99999:999999999)
				total persons earnings			
				Values: 0 = none; negative amt = income (loss); positive amt = income			
				Universe: All Persons aged 15+			



**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>SE_VAL</b>	6	398	(-99999:999999)	<b>WSAL_YN</b>	1	428	(0:2)
amount of own business self-employment earnings from secondary source				receiving wage and salary earnings			
Values: 0 = none or niu; -99999-999999 = own business self employment				Values: 0 = niu 1 = yes 2 = no			
Universe: SEOTR = 1				Universe: ERN_YN=1 or WAGEOTR=1			
<b>SEMP_VAL</b>	7	404	(-999999:9999999)	<b>SubTopic: Other Income</b>			
total own business self-employment earnings (combined amounts in ern-val, if ern-srce=2, and se-val)				<b>ANN_VAL</b>	6	429	(-1:999999)
Values: 0 = none or niu; -999999-9999999 = own business self employment				Retirement income, annuities amount			
Universe: ERN_YN=1 or SEOTR=1				Values: -1 = niu 0-999999 = dollar amount			
<b>SEMP_YN</b>	1	411	(0:2)	Universe: ANN_YN = 1			
receiving own business self-employment, y/n				<b>ANN_YN</b>	1	435	(0:2)
Values: 0 = niu 1 = yes 2 = no				Retirement income, annuities, y/n			
Universe: ERN_YN=1 or SEOTR=1				Values: 0 = niu 1 = yes 2 = no			
<b>SEOTR</b>	1	412	(0:2)	Universe: All Persons aged 15+			
receiving own business self-employment earnings from secondary source, y/n				<b>CAP_VAL</b>	6	436	(0:999999)
Values: 0 = niu 1 = yes 2 = no				capital gains value			
Universe: ERN_OTR = 1				Values: 0 = none or niu 1-999999 = captial gains amount			
<b>WAGEOTR</b>	1	413	(0:2)	Universe: CAP_YN = 1			
receiving wage and salary earnings from other employers, y/n				<b>CAP_YN</b>	1	442	(0:2)
Values: 0 = niu 1 = yes 2 = no				Yes/no answer to 'Did you receive capital gain from your shares of stock or mutual fund?'. (unedited variable is ucap_yn).			
Universe: ERN_OTR = 1				Values: 0 = niu 1 = yes 2 = no			
<b>WS_VAL</b>	7	414	(0:9999999)	Universe: DIV_YN = 1			
amount of wage and salary earnings from other employers				<b>DBTN_VAL</b>	7	443	(0000000:9999999)
Values: 0 = none or niu; 1-9999999 = wage and salary				Total amount of retirement distributions received (dst_val1 + dst_val2)			
Universe: ERN_OTR = 1				Values: 0 = none or niu 1-9999999 = dollar amount			
<b>WSAL_VAL</b>	7	421	(0:9999999)	Universe: DST_VAL1>0 OR DST_VAL2>0			
total wage and salary earnings (combined amounts in ern-val, if ern-srce=1, and ws-val)				<b>DIS_CS</b>	1	450	(0:2)
Values: 0 = none or niu; 1-9999999 = wage and salary				Who in this household retired or left a job for health reasons?			
Universe: ERN_YN=1 or WAGEOTR=1				Values: 0 = niu 1 = yes 2 = no			
				Universe: All Persons aged 15+			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>DIS_HP</b>	1	451	(0:2)	<b>DIS_YN</b>	1	468	(0:2)
Who has a health problem or a disability which prevents work or which limits the kind or amount of work?				Other than social security did ... receive any income in 20.. as a result of health problems?			
Values: 0 = niu 1 = yes 2 = no				Values: 0 = niu 1 = yes 2 = no			
Universe: All Persons aged 15+				Universe: All Persons aged 15+			
<b>DIS_SC1</b>	2	452	(00:10)	<b>DIV_VAL</b>	6	469	(000000:999999)
What was the source of disability income?				How much did ... receive in dividends from stocks or mutual funds during 20.. ?			
Values: 0 = NIU 1 = worker's compensation 2 = company or union disability 3 = federal government disability 4 = US military retirement disability 5 = state or local gov't employee disability 6 = US railroad retirement disability 7 = accident or disability insurance 8 = blacklung miners disability 9 = state temporary sickness 10 = other or don't know				Values: 0 = none or niu 1-999999 = dividends			
Universe: DIS_YN=1				Universe: DIV_YN = 1			
<b>DIS_SC2</b>	2	454	(00:10)	<b>DIV_YN</b>	1	475	(0:2)
What was the source of disability income?				Did ... receive dividends?			
Values: 0 = NIU 1 = worker's compensation 2 = company or union disability 3 = federal government disability 4 = US military retirement disability 5 = state or local gov't employee disability 6 = US railroad retirement disability 7 = accident or disability insurance 8 = blacklung miners disability 9 = state temporary sickness 10 = other or don't know				Values: 0 = niu 1 = yes 2 = no			
Universe: DIS_YN=1				Universe: All Persons aged 15+			
<b>DIS_VAL1</b>	6	456	(0:999999)	<b>DSAB_VAL</b>	6	476	(000000:999999)
How much did ... receive (source type) during 20.. ?				Total amount of disability income received, combined amounts in edited sources one and two			
Values: 0 = none or niu 1-999999 = disability income				Values: 0 = none or niu 1-999999 = disability income			
Universe: DIS_SC1>0				Universe: DIS_VAL1>0 OR DIS_VAL2>0			
<b>DIS_VAL2</b>	6	462	(00000:999999)	<b>DST_SC1</b>	1	482	(0:7)
How much did ... receive (source type) during 20.. ?				Retirement income distribution source 1			
Values: 0 = none or niu 1-999999 = disability income				Values: 0 = NIU 1 = 401k account 2 = 403b account 3 = Roth IRA 4 = Regular IRA 5 = KEOGH plan 6 = SEP plan (Simplified Employee Pension) 7 = Other type of retirement account			
Universe: DIS_SC2>0				Universe: DST_VAL1 > 0 and a_age ≥ 58			
				<b>DST_SC1_YNG</b>	1	483	(0:7)
				Retirement Distribution source 1, person under age 58			
				Values: 0 = NIU 1 = 401k account 2 = 403b account 3 = Roth IRA 4 = Regular IRA 5 = KEOGH plan 6 = SEP plan (Simplified Employee Pension) 7 = Other type of retirement account			
				Universe: DST_YN_YNG = 1 and a_age < 58			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>DST_SC2</b>	1	484	(0:7)	<b>DST_YN</b>	1	510	(0:2)
Retirement income, distribution source 2				Retirement income distribution y/n			
Values: 0 = NIU 1 = 401k account 2 = 403b account 3 = Roth IRA 4 = Regular IRA 5 = KEOGH plan 6 = SEP plan (Simplified Employee Pension) 7 = Other type of retirement account				Values: 0 = niu 1 = yes 2 = no			
Universe: DST_VAL2 > 0 and a_age ≥ 58				Universe: Persons aged 58 and over (a_age ≥ 58)			
<b>DST_SC2_YNG</b>	1	485	(0:7)	<b>DST_YN_YNG</b>	1	511	(0:2)
Retirement Distribution source 2, person under age 58				Retirement Distribution Reciprocity, person under age 58			
Values: 0 = NIU 1 = 401k account 2 = 403b account 3 = Roth IRA 4 = Regular IRA 5 = KEOGH plan 6 = SEP plan (Simplified Employee Pension) 7 = Other type of retirement account				Values: 0 = niu 1 = yes 2 = no			
Universe: DST_VAL_YNG > 0 and a_age < 58				Universe: Persons under age 58 (a_age < 58)			
<b>DST_VAL1</b>	6	486	(000000:999999)	<b>ED_VAL</b>	5	512	(0:99999)
Retirement income amount distribution source 1				total amount of educational assistance received (combined amounts in pell grant and other educational) assistance during 20.. ?			
Values: 0 = none or niu 1-999,999 = amount withdrawn or distributed				Values: 0 = none or niu; 1- 99,999 = dollar amount			
Universe: DST_SC1 = 1				Universe: ED_YN = 1			
<b>DST_VAL1_YNG</b>	6	492	(000000:999999)	<b>ED_YN</b>	1	517	(0:2)
Retirement Distribution amount 1, under age 58				Did ... receive educational assistance?			
Values: 0 = none or niu 1- 999,999 = amount withdrawn or distributed				Values: 0 = niu 1 = yes 2 = no			
Universe: DST_SC1_YNG = 1				Universe: All Persons aged 15+			
<b>DST_VAL2</b>	6	498	(000000:999999)	<b>FAMREL</b>	2	518	(1:11)
Retirement income amount, distribution source 2				Family relationship			
Values: 0 = none or niu 1- 999,999 = amount withdrawn or distributed				Values: <u>Primary and unrelated subfamily only</u> 1 = Reference person of family 2 = Spouse of reference person <u>Child of reference person:</u> 3 = Under 18 years, single (never married) 4 = Under 18 years, ever married 5 = 18 years and over <u>Grandchild of reference person:</u> 6 = Grandchild of reference person <u>Other relative of family of reference person:</u> 7 = Under 18 years, single (never married) 8 = Under 18 years, ever married 9 = 18 years and over <u>Not in a family:</u> <u>Unrelated individual:</u> 10 = Nonfamily householder 11 = Secondary individual			
Universe: DST_SC2 = 1				Universe: All Persons			
<b>DST_VAL2_YNG</b>	6	504	(000000:999999)	<b>FIN_VAL</b>	6	520	(0:999999)
Retirement Distribution amount 2, under age 58				How much did ... receive in financial assistance income during 20.. ?			
Values: 0 = none or niu 1-999,999 = amount withdrawn or distributed				Values: 0 = none or niu 1-999999 = financial assistance			
Universe: DST_SC2_YNG = 1				Universe: FIN_YN = 1			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>FIN_YN</b>	1	526	(0:2)	<b>OI_OFF</b>	2	537	(0:20)
Did ... receive financial assistance?				other income sources			
Values: 0 = niu 1 = yes 2 = no				Values: 0=niu 1=social security 2=private pensions 3=afdc 4=other public assistance 5=interest 6=dividends 7=rents or royalties 8=estates or trusts 9=state disability payments (worker's comp) 10=disability payments (own insurance) 11=unemployment compensation 12=strike benefits 13=annuities or paid up insurance policies 14=not income 15=longest job 16=wages or salary 17=nonfarm self-employment 18=farm self-employment 19=anything else 20=alimony			
Universe: All Persons aged 15+				Universe: OI_YN = 1			
<b>INT_VAL</b>	6	527	(0:999999)	<b>OI_VAL</b>	6	539	(0:999999)
Edited total combined interest income				how much did ... receive in other incomes			
Values: 0 = none or niu; 1- 999,999 = dollar amount				Values: 0 = none or niu 1-999999 = other income			
Universe: INT_YN = 1				Universe: OI_YN = 1			
<b>INT_YN</b>	1	533	(0:2)	<b>OI_YN</b>	1	545	(0:2)
Edited total combined interest income, y/n				Did ... receive cash income not already covered from any other source?			
Values: 0 = niu 1 = yes 2 = no				Values: 0 = none or niu 1 = yes 2 = no			
Universe: All Persons aged 15+				Universe: All Persons aged 15+			
<b>OED_TYP1</b>	1	534	(0:2)	<b>PEN_SC1</b>	1	546	(0:8)
source 1 other than gi bill received (OED_TYP1- source of other government assistance)				Retirement income, pension source 1			
Values: 0 = niu 1 = yes 2 = no				Values: 0 = niu 1 = Company pension 2 = Union pension 3 = Federal government pension 4 = State government pension 5 = Local government pension 6 = US Military pension 7 = US Railroad Retirement 8 = Other			
Universe: ED_YN = 1				Universe: PEN_YN = 1			
<b>OED_TYP2</b>	1	535	(0:2)				
source 2 other than gi bill received (OED_TYP2- scholarships, grants etc. from the school)							
Values: 0 = niu 1 = yes 2 = no							
Universe: ED_YN = 1							
<b>OED_TYP3</b>	1	536	(0:2)				
source other than gi bill received (OED_TYP3- other assistance (employers friends, etc.))							
Values: 0 = niu 1 = yes 2 = no							
Universe: ED_YN = 1							

**Record Type: Person**

Variable	Length	Position	Range	Variable	Length	Position	Range
PEN_SC2	1	547	(0:8)	PTOT_R	2	576	(0:41)
Retirement income, pension source 2				TOTAL PERSON INCOME RECODE			
Values: 0 = niu 1 = Company pension 2 = Union pension 3 = Federal government pension 4 = State government pension 5 = Local government pension 6 = US Military pension 7 = US Railroad Retirement 8 = Other				Values: 0 = NO INCOME 1 = UNDER \$2,500 OR LOSS 2 = \$2,500 TO \$4,999 3 = \$5,000 TO \$7,499 4 = \$7,500 TO \$9,999 5 = \$10,000 TO \$12,499 6 = \$12,500 TO \$14,999 7 = \$15,000 TO \$17,499 8 = \$17,500 TO \$19,999 9 = \$20,000 TO \$22,499 10 = \$22,500 to \$24,999 11 = \$25,000 to \$27,499 12 = \$27,500 to \$29,999 13 = \$30,000 to \$32,499 14 = \$32,500 to \$34,999 15 = \$35,000 to \$37,499 16 = \$37,500 to \$39,999 17 = \$40,000 to \$42,499 18 = \$42,500 to \$44,999 19 = \$45,000 to \$47,499 20 = \$47,500 to \$49,999 21 = \$50,000 to \$52,499 22 = \$52,500 to \$54,999 23 = \$55,000 to \$57,499 24 = \$57,500 to \$59,999 25 = \$60,000 to \$62,499 26 = \$62,500 to \$64,999 27 = \$65,000 to \$67,499 28 = \$67,500 to \$69,999 29 = \$70,000 to \$72,499 30 = \$72,500 to \$74,999 31 = \$75,000 to \$77,499 32 = \$77,500 to \$79,999 33 = \$80,000 to \$82,499 34 = \$82,500 to \$84,999 35 = \$85,000 to \$87,499 36 = \$87,500 to \$89,999 37 = \$90,000 to \$92,499 38 = \$92,500 to \$94,999 39 = \$95,000 to \$97,499 40 = \$97,500 to \$99,999 41 = \$100,000 and over			
Universe: PEN_VAL2 > 0				Universe: All Persons aged 15+			
PEN_VAL1	6	548	(0:999999)	PTOTVAL	8	578	(-99999:99999999)
Retirement income amount, pension source 1				total persons income			
Values: 0 = none or niu; 1- 999,999 = pension income				Values: 0 = none negative amt = income (loss) positive amt = income			
Universe: PEN_SC1 > 0				Universe: All Persons aged 15+			
PEN_VAL2	6	554	(0:999999)				
Retirement income amount, pension source 2							
Values: 0 = none or niu; 1-999,999 = pension income							
Universe: PEN_SC2 > 0							
PEN_YN	1	560	(0:2)				
Retirement income, pension y/n							
Values: 0 = niu 1 = yes 2 = no							
Universe: All Persons aged 15+							
PNSN_VAL	7	561	(0:9999999)				
total combined amount of pension income received from all pension sources							
Values: 0 = none or niu 1- 9,999,999 = retirement income							
Universe: PEN_YN = 1							
POTHVAL	8	568	(-99999:99999999)				
All income not from earnings							
Values: 0 = none negative amt = income (loss) positive amt = income							
Universe: All Persons aged 15+							

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>RESNSS1</b>	1	586	(0:8)	<b>RETCB_YN</b>	1	595	(0:2)
What were the reasons (you/name) (was/were) getting Social Security Income last year?				Retirement contribution, y/n			
Values: 0 = niu 1 = retired 2 = disabled (adult or child) 3 = widowed 4 = spouse 5 = surviving child 6 = dependent child 7 = on behalf of surviving, dependent, or disabled child(ren) 8 = other (adult or child)				Values: 0 = niu 1 = yes 2 = no			
Universe: SS_YN = 1				Universe: All people 15 years and over			
<b>RESNSS2</b>	1	587	(0:8)	<b>RINT_SC1</b>	1	596	(0:7)
second reason you are getting Social Security Income last year?				Interest income, retirement source 1			
Values: 0 = niu 1 = retired 2 = disabled (adult or child) 3 = widowed 4 = spouse 5 = surviving child 6 = dependent child 7 = on behalf of surviving, dependent, or disabled child(ren) 8 = other (adult or child)				Values: 0 = NIU 1 = 401k account 2 = 403b account 3 = Roth IRA 4 = Regular IRA 5 = KEOGH plan 6 = SEP plan (Simplified Employee Pension) 7 = Other type of retirement account			
Universe: SS_YN = 1				Universe: RINT_YN = 1			
<b>RESNSS1</b>	1	588	(0:5)	<b>RINT_SC2</b>	1	597	(0:7)
What were the reasons (you/name) (was/were) getting Supplemental Security Income last year?				Interest income, retirement source 2			
Values: 0 = niu 1 = disabled (adult or child) 2 = blind (adult or child) 3 = on behalf of a disabled child 4 = on behalf of a blind child 5 = other (adult or child)				Values: 0 = NIU 1 = 401k account 2 = 403b account 3 = Roth IRA 4 = Regular IRA 5 = KEOGH plan 6 = SEP plan (Simplified Employee Pension) 7 = Other type of retirement account			
Universe: SSI_YN = 1				Universe: RINT_YN = 1			
<b>RESNSSI2</b>	1	589	(0:5)	<b>RINT_VAL1</b>	6	598	(0:999999)
Second reason getting Supplemental Security Income last year?				Interest income amt, retirement source 1			
Values: 0 = niu 1 = disabled (adult or child) 2 = blind (adult or child) 3 = on behalf of a disabled child 4 = on behalf of a blind child 5 = other (adult or child)				Values: 0 = none or niu; 1-999999 = ret interest income			
Universe: SSI_YN = 1				Universe: RINT_SC1 > 0			
<b>RETCB_VAL</b>	5	590	(0:99999)	<b>RINT_VAL2</b>	6	604	(0:999999)
Retirement contribution, amount				Interest income amt, retirement source 2			
Values: 0 = none or niu; 1-99999 = amount contributed				Values: 0 = none or niu; 1-999999 = ret interest income			
Universe: RETCB_YN = 1				Universe: RINT_SC2 > 0			
				<b>RINT_YN</b>	1	610	(0:2)
				Interest income - retirement, y/n			
				Values: 0 = niu 1 = yes 2 = no			
				Universe: All Persons aged 15+			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>RNT_VAL</b>	6	611	(-9999:999999)	<b>STRKUC</b>	1	636	(0:2)
How much did ... receive in income from rent after expenses during 20..?				At any time during 20.. did ... receive any union unemployment or strike benefits?			
Values: 0 = none or niu; -9999-999999 = rental income				Values: 0 = niu 1 = yes 2 = no			
Universe: RNT_YN = 1				Universe: UC_YN = 1			
<b>RNT_YN</b>	1	617	(0:2)	<b>SUBUC</b>	1	637	(0:2)
Did ... own any land, property, rented to others, or receive income from royalties, roomers or boarders, or from estates or trusts?				At any time during 20.. did ... receive any supplemental unemployment benefits?			
Values: 0 = niu 1 = yes 2 = no				Values: 0 = niu 1 = yes 2 = no			
Universe: All Persons aged 15+				Universe: UC_YN = 1			
<b>SRVS_VAL</b>	6	618	(0:999999)	<b>SUR_SC1</b>	2	638	(0:10)
total amount of survivor's income received (combined amounts in edited sources sur_val1 and sur_val2 plus the unedited sources 3 & 4 starting in 1995)				What was the source of this other widow or survivor income?			
Values: 0 = none or niu; 1-999999 = income amount				Values: 0 = none or niu 1 = company or union survivor pension 2 = federal government 3 = US military retirement survivor pension 4 = state or local gov't survivor pension 5 = US railroad retirement survivor pension 6 = worker compensation survivor 7 = black lung 8 = regular payments from estates or trusts 9 = regular payments from annuities or paid-up life insurance 10 = other or don't know			
Universe: SUR_YN = 1				Universe: SUR_YN = 1			
<b>SS_VAL</b>	5	624	(0:99999)	<b>SUR_SC2</b>	2	640	(0:10)
How much did ... receive in social security payments during 20.. ?				What was the source of this other widow or survivor income?			
Values: 0 = none or niu; 1-99999 = social security				Values: 0 = none or niu 1 = company or union survivor pension 2 = federal government 3 = US military retirement survivor pension 4 = state or local gov't survivor pension 5 = US railroad retirement survivor pension 6 = worker compensation survivor 7 = black lung 8 = regular payments from estates or trusts 9 = regular payments from annuities or paid-up life insurance 10 = other or don't know			
Universe: SS_YN = 1				Universe: SUR_YN = 1			
<b>SS_YN</b>	1	629	(0:2)	<b>SUR_VAL1</b>	6	642	(00000:999999)
Who received social security payments either for themselves or as combined payments with other family members?				How much did ... receive (survivor source type) during 20.. ?			
Values: 0 = niu 1 = yes 2 = no				Values: 0 = none or niu; 1-999,999 = survivor's income			
Universe: All Persons aged 15+				Universe: SUR_YN = 1			
<b>SSI_VAL</b>	5	630	(0:99999)				
How much did ... receive in supplemental security income during 20..?							
Values: 0 = none or niu 1-99999 = supplemental security income							
Universe: SSI_YN = 1							
<b>SSI_YN</b>	1	635	(0:2)				
Did ... received ssi?							
Values: 0 = niu 1 = yes 2 = no							
Universe: All Persons aged 15+							

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>SUR_VAL2</b>	6	648	(00000:999999)	<b>VET_QVA</b>	1	668	(0:2)
How much did ... receive (source type) during 20.. ?				Is ... required to fill out an annual income questionnaire for the veteran's administration?			
Values: 0 = none or niu; 1-999,999 = survivor's income				Values: 0 = niu 1 = yes 2 = no			
Universe: SUR_YN = 1				Universe: VET_YN = 1			
<b>SUR_YN</b>	1	654	(0:2)	<b>VET_TYP1</b>	1	669	(0:2)
During 20.. did ... receive any survivor benefits such as widow's pensions, estates, trusts, insurance annuities, or other survivor's income?				What type of veterans payments did .... receive? (VET_TYP1- disability compensation?)			
Values: 0 = niu 1 = yes 2 = no				Values: 0 = niu 1 = yes 2 = no			
Universe: All Persons aged 15+				Universe: VET_YN = 1			
<b>TRDINT_VAL</b>	5	655	(0:99999)	<b>VET_TYP2</b>	1	670	(0:2)
Interest amount, exlcuding retirment account interest.				What type of veterans payments did .... receive? (VET_TYP2- survivor benefits?)			
Values: dollar value				Values: 0 = niu 1 = yes 2 = no			
Universe: INT_YN = 1				Universe: VET_YN = 1			
<b>TSURVAL1</b>	1	660	(0:1)	<b>VET_TYP3</b>	1	671	(0:2)
Survivor income source 1, topcoded flag				What type of veterans payments did .... receive? (VET_TYP3- veteran's pension?)			
Values: 0 = not topcoded; 1 = topcoded				Values: 0 = niu 1 = yes 2 = no			
Universe: SUR_VAL1 > 0				Universe: VET_YN = 1			
<b>TSURVAL2</b>	1	661	(0:1)	<b>VET_TYP4</b>	1	672	(0:2)
Survivor income source 2, topcoded flag				What type of veterans payments did .... receive? (VET_TYP4- education assistance?)			
Values: 0 = not topcoded; 1 = topcoded				Values: 0 = niu 1 = yes 2 = no			
Universe: SUR_VAL2 > 0				Universe: VET_YN = 1			
<b>UC_VAL</b>	5	662	(0:99999)	<b>VET_TYP5</b>	1	673	(0:2)
How much did ... receive in unemployment benefits during 20..?				What type of veterans payments did .... receive? (VET_TYP5- other veteran's payments?)			
Values: 0 = none or niu 1-99999 = unemployment compensation				Values: 0 = niu 1 = yes 2 = no			
Universe: UC_YN = 1				Universe: VET_YN = 1			
<b>UC_YN</b>	1	667	(0:2)	<b>VET_VAL</b>	6	674	(0:999999)
Any type of unemployment compensation? (Combination of subuc, strkuc, and uctot_yn)				How much did ... receive from veterans' administration during 20..?			
Values: 0 = niu 1 = yes 2 = no				Values: 0 = none or niu 1-999999 = veterans' payments			
Universe: All Persons aged 15+				Universe: VET_YN = 1			



**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>VET_YN</b>	1	680	(0:2)	<b>PAW_YN</b>	1	696	(0:2)
Did ... receive veterans' payments?				At any time during 20.., even for one month, did... receive an CASH assistance from a state or county welfare program such as (State program name fill)?			
Values: 0 = niu 1 = yes 2 = no				Values: 0= Niu 1= Yes 2= No			
Universe: All Persons aged 15+				Universe: All Persons aged 15+			
<b>WC_TYPE</b>	1	681	(0:4)	<b>PENINCL</b>	1	697	(0:2)
What was source of these payments?				Was ... included in that plan?			
Values: 0 = not in universe 1 = state worker's compensation 2 = employer or employers insurance 3 = own insurance 4 = other				Values: 0 = niu 1 = yes 2 = no			
Universe: WC_YN = 1				Universe: PENPLAN = 1			
<b>WC_VAL</b>	5	682	(0:99999)	<b>PENPLAN</b>	1	698	(0:2)
How much compensation did ... receive during 20..?				Other than social security did the employer or union that ... worked for in 20.. have a pension or other type of retirement plan?			
Values: 0 = none or niu 1-99999 = worker's compensation				Values: 0 = niu 1 = yes 2 = no			
Universe: WC_YN = 1				Universe: WRK_CK = 1			
<b>WC_YN</b>	1	687	(0:2)	<b>WICYN</b>	1	699	(0:2)
During 20.. did ... receive any worker's compensation payments or other payments as a result of a job related injury or illness?				Who received WIC?			
Values: 0 = niu 1 = yes 2 = no				Values: 0 = niu 1 = received WIC 2 = did not receive WIC			
Universe: All Persons aged 15+				Universe: Adult female			
<b>SubTopic: Non-cash Benefits</b>				<b>SubTopic: Supplemental Poverty Measure</b>			
<b>PAW_MON</b>	2	688	(0:12)	<b>CHCARE_YN</b>	1	700	(0:2)
In how many months of 20.. did ... receive public assistance payments?				Paid child care was needed for this child?			
Values: 0 = niu 1 = one month ... 12 = twelve months				Values: 0= Niu 1= Yes 2= No			
Universe: PAW_YN = 1				Universe: Persons age 15+ with children			
<b>PAW_TYP</b>	1	690	(0:3)	<b>CHELSEW_YN</b>	1	701	(0:2)
What type of program did... receive CASH assistance?				Does this person have a child living outside the household?			
Values: 0 = niu 1 = TANF/AFDC 2 = other 3 = both				Values: 0= Niu 1= Yes 2= No			
Universe: PAW_YN = 1				Universe: All Persons aged 15+			
<b>PAW_VAL</b>	5	691	(00000:99999)	<b>CHSP_VAL</b>	5	702	(00000:99999)
How much did ... receive in public assistance or welfare during 20..?				What is the annual amount of child support paid?			
Values: 0 = none or niu; 1-99999 = public assistance				Values: 0 = NIU 1:99999 = amount paid in child support			
Universe: PAW_YN = 1				Universe: CHSP_YN = 1			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>CHSP_YN</b>	1	707	(0:2)	<b>EIT_CRED</b>	4	733	(0:9999)
Is this person required to pay child support?				earn income tax credit			
Values: 0= Niu 1= Yes 2= No				Values: 0 = none; 1-9999 = dollar amount			
Universe: CHELSEW_YN				Universe: Tax unit head or dependent filer			
<b>CSP_VAL</b>	5	708	(0:99999)	<b>FED_RET</b>	6	737	(0:999999)
How much did ... receive in child support payments?				federal retirement payroll deduction			
Values: 0 = none or niu 1-99999 = child support				Values: 0 = none; dollar amount			
Universe: CSP_YN = 1				Universe: Tax unit head or dependent filer			
<b>CSP_YN</b>	1	713	(0:2)	<b>FEDTAX_AC</b>	7	743	(-9999:9999999)
Did ... receive child support payments?				federal income tax liability, after all credits			
Values: 0= Niu 1= Yes 2= No				Values: 0 = none; dollar amount			
Universe: All Persons aged 15+				Universe: Tax unit head or dependent filer			
<b>SubTopic: Tax Model Items</b>				<b>FEDTAX_BC</b>	7	750	(-9999:9999999)
<b>ACTC_CRD</b>	5	714	(0000:99999)	federal income tax liability, before credits			
Additional child tax credit				Values: 0 = none; dollar amount			
Values: 0 = none 1-99999 = dollar amount				Universe: Tax unit head or dependent filer			
Universe: Tax unit head or dependent filer				<b>FICA</b>	5	757	(0:99999)
<b>AGI</b>	7	719	(-9999:9999999)	social security retirement payroll deduction			
Adjusted gross income				Values: 0 = none 1-99999 = dollar amount			
Values: 0 = none dollar amount				Universe: All persons			
Universe: Tax unit head or dependent filer				<b>FILESTAT</b>	1	762	(1:6)
<b>CTC_CRD</b>	5	726	(00000:99999)	tax filer status			
Child tax credit				Values: 1 = joint, both<65 2 = joint, one ><65 & one 65+ 3 = joint, both 65+ 4 = head of household 5 = single 6 = non-filer			
Values: 0 = none 1-99999 = dollar amount				Universe: All persons			
Universe: Tax unit head or dependent filer				<b>MARG_TAX</b>	2	763	(00:99)
<b>DEP_STAT</b>	2	731	(01:16)	marginal tax rate			
dependency status pointer				Values: 0 = none; marginal rate			
Values: 0 = not a dependent 01-16 = person index of tax filing unit head				Universe: Tax unit head or dependent filer			
Universe: Dependent in a tax unit				<b>PRSWKXPNS</b>	4	765	(0:1999)
				Work Expenses			
				Values: 0=none; dollar amount			
				Universe: A_AGE > 17 or HHDFMX = 1,2,46, or 47			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>STATETAX_A</b>	6	769	(-9999:9999999)	<b>I_ANNYN</b>	1	799	(0:9)
state income tax liability, after all credits				Allocation flag for ANN_YN			
<i>Values:</i> 0 = none; dollar amount				<i>Values:</i> See I_ANNVAL for allocation flag values.			
<i>Universe:</i> Tax unit head or dependent filer				<i>Universe:</i> ANN_YN > 0			
<b>STATETAX_B</b>	6	775	(-9999:9999999)	<b>I_CAPVAL</b>	1	800	(0:9)
state income tax liability, before credits				Allocation flag for CAP_VAL			
<i>Values:</i> 0 = none; dollar amount				<i>Values:</i> See I_ANNVAL for allocation flag values.			
<i>Universe:</i> Tax unit head or dependent filer				<i>Universe:</i> CAP_VAL > 1			
<b>TAX_ID</b>	10	781	(000000000:999999999)	<b>I_CAPYN</b>	1	801	(0:9)
Tax unit ID number				Allocation flag for CAP_YN			
<i>Values:</i> 0000000000-9999999999 = tax unit ID number				<i>Values:</i> See I_ANNVAL for allocation flag values.			
<i>Universe:</i> All persons				<i>Universe:</i> CAP_YN > 0			
<b>TAX_INC</b>	7	791	(-9999:9999999)	<b>I_CHCAREYN</b>	1	802	(0:9)
taxable income amount				Allocation flag for CHCARE_YN			
<i>Values:</i> 0 = none; dollar amount				<i>Values:</i> 0 = No allocation 1 = Allocated			
<i>Universe:</i> Tax unit head or dependent filer				<i>Universe:</i> CHCARE_YN > 0			
<b>SubTopic: Allocation Flags</b>				<b>I_CHELSEWYN</b>	1	803	(0:9)
<b>I_ANNVAL</b>	1	798	(0:9)	Allocation flag for CHELSEW_YN			
Allocation flag for ANN_VAL				<i>Values:</i> See I_ANNVAL for allocation flag values.			
<i>Values:</i> Levels 1-3 indicate imputations use of income range responses and 4-8 indicate imputations without range responses. Within each group, lower numbers indicate more match variables (and better matches). Non-respondents to value questions can provide values in one of five range bins. For example, non-respondents can provide earnings from the longest job in these categories: 1) < 15,000, 2) 15,000-30,000, 3) 30,001-44,499, 4) 45,000-60,000, and 5) > 60,000. The range bins differ by income type to better match the range of incomes in that income. In levels 1-3, non-respondents are matched to respondents with values in the range bin they indicated. Full record imputation indicates that an individual did not provide sufficient income information and all income reciprocity and value variables were imputed.				<i>Universe:</i> CHELSEW_YN > 0			
0 = No allocation				<b>I_CHSPVAL</b>	1	804	(0:9)
1 = Level 1 statistical match (value with ranges)				Allocation flag for CHSP_VAL			
2 = Level 2 statistical match (value with ranges)				<i>Values:</i> See I_ANNVAL for allocation flag values.			
3 = Level 3 statistical match (value with ranges)				<i>Universe:</i> CHSP_YN = 1			
4 = Level 101 statistical match (value without ranges, reciprocity 'yn')				<b>I_CHSPYN</b>	1	805	(0:9)
5 = Level 102 statistical match (value without ranges, reciprocity 'yn')				Allocation flag for CHSP_YN			
6 = Level 103 statistical match (value without ranges, reciprocity 'yn')				<i>Values:</i> See I_ANNVAL for allocation flag values.			
7 = Level 104 statistical match (age, sex)				<i>Universe:</i> CHELSEW_YN = 1			
8 = Level 105 statistical match (all donors can match to all recipients)				<b>I_CSPVAL</b>	1	806	(0:9)
9 = FL_665 ≠ 1 (full record impute)				Allocation flag for CSP_VAL			
<i>Universe:</i> ANN_YN = 1				<i>Values:</i> See I_ANNVAL for allocation flag values.			
				<i>Universe:</i> CSP_YN = 1			
				<b>I_CSPYN</b>	1	807	(0:9)
				Allocation flag for CSP_YN			
				<i>Values:</i> See I_ANNVAL for allocation flag values.			
				<i>Universe:</i> CSP_YN > 0			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>I_DISCS</b> Allocation flag for DIS_CS <i>Values:</i> See I_ANNVAL for allocation flag values. <i>Universe:</i> DIS_CS > 0	1	808	(0:9)	<b>I_DIVYN</b> Allocation flag for DIV_YN <i>Values:</i> See I_ANNVAL for allocation flag values. <i>Universe:</i> All Persons 15+	1	816	(0:1)
<b>I_DISHP</b> Allocation flag for DIS_HP <i>Values:</i> See I_ANNVAL for allocation flag values. <i>Universe:</i> DIS_HP > 0	1	809	(0:9)	<b>I_DSTSC</b> Allocation flag for DST_SC(2) <i>Values:</i> 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1) <i>Universe:</i> DST_YN = 1	1	817	(0:9)
<b>I_DISSC1</b> Allocation flag DIS_SC1 <i>Values:</i> 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1) <i>Universe:</i> DIS_SC1 > 0	1	810	(0:9)	<b>I_DSTSCCOMP</b> Allocation flag for all sources of retirement distributions, DST_SC(2) <i>Values:</i> See I_ANNVAL for allocation flag values. <i>Universe:</i> DST_YN = 1 or DST_YNG_YN = 1	1	818	(0:9)
<b>I_DISSC2</b> Allocation flag for DIS_SC2 <i>Values:</i> 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1) <i>Universe:</i> DIS_SC2 > 0	1	811	(0:9)	<b>I_DSTVAL1COMP</b> Composite allocation flag, distribution amount from first retirement, DST_VAL1 <i>Values:</i> See I_INTYN for allocation flag values. <i>Universe:</i>	2	819	(0:11)
<b>I_DISVL1</b> Allocation flag for DIS_VAL1 <i>Values:</i> See I_ANNVAL for allocation flag values. <i>Universe:</i> DIS_VAL1 > 0	1	812	(0:9)	<b>I_DSTVAL2COMP</b> Composite allocation flag, distribution amount from second retirement account, DST_VAL2 <i>Values:</i> See I_INTYN for allocation flag values. <i>Universe:</i> DST_VAL2 > 0	2	821	(0:11)
<b>I_DISVL2</b> Allocation flag for DIS_VAL2 <i>Values:</i> See I_ANNVAL for allocation flag values. <i>Universe:</i> DIS_VAL2 > 0	1	813	(0:9)	<b>I_DSTYNCOMP</b> Composite allocation flag, distribution from retirement account, DST_YN <i>Values:</i> See I_INTYN for allocation flag values. <i>Universe:</i> DST_YN > 0	2	823	(0:11)
<b>I_DISYN</b> Allocation flag for DIS_YN <i>Values:</i> See I_ANNVAL for allocation flag values. <i>Universe:</i> DIS_YN > 0	1	814	(0:9)	<b>I_EDTYP</b> Allocation flag for PG_YN and OED_TYP(1-3) <i>Values:</i> See I_ANNVAL for allocation flag values. <i>Universe:</i> PG_YN or OED_TYP(1-3) > 0	1	825	(0:9)
<b>I_DIVVAL</b> Allocation flag for DIV_VAL <i>Values:</i> See I_ANNVAL for allocation flag values. <i>Universe:</i> DIV_YN = 1	1	815	(0:9)	<b>I_EDYN</b> Allocation flag for ED_YN <i>Values:</i> See I_ANNVAL for allocation flag values. <i>Universe:</i> ED_YN > 0	1	826	(0:9)

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>I_ERNSRC</b>	1	827	(0:9)	<b>I_INTVAL</b>	2	834	(0:15)
Allocation flag for ERN_SRCE				Composite allocation flag incorporating information for all interest components			
Values: See I_ANNVAL for allocation flag values.				Values: <i>Composite Value Variable</i>			
Universe: ERN_SRCE > 0				A composite value variable is created with multiple value inputs. For example, INT_VAL is the total income value of interest earned from bonds, certificates of deposit (CD), checking accounts, money market accounts, savings accounts, and interest earned on retirement accounts. Imputation for non-response was conducted on the component variables.			
<b>I_ERNVAL</b>	1	828	(0:9)	Applies to I_INTVAL, I_UCVAL, I_SSVAL, I_SSIVAL, I_VETVAL			
Allocation flag for ERN_VAL				0 = No allocation			
Values: See I_ANNVAL for allocation flag values.				11 = Value imputed is less than 25% of total in composite variable			
Universe: ERN_VAL > 0				12 = Value imputed is between 25-50% of total in composite variable			
<b>I_ERNYN</b>	1	829	(0:9)	13 = Value imputed is between 50-75% of total in composite variable			
Allocation flag for ERN_YN				14 = Value imputed is between 75-100% of total in composite variable			
Values: See I_ANNVAL for allocation flag values				15 = Value is 100% imputed in composite variable			
Universe: ERN_YN > 0				Universe: INT_VAL > 0			
<b>I_FINVAL</b>	1	830	(0:9)	<b>I_INTYN</b>	2	836	(0:11)
Allocation flag for FIN_VAL				Composite allocation flag for all interest components			
Values: See I_ANNVAL for allocation flag values.				Values: <i>Composite Reciprocity Variable</i>			
Universe: FIN_VAL > 0				A composite reciprocity variable is created with multiple source inputs. For example, INT_YN is determined by whether an individual has income in any of the following: interest earned from bonds, certificates of deposit (CD), checking accounts, money market accounts, savings accounts, and interest earned on retirement accounts. Imputation for non-response was conducted on the component variables.			
<b>I_FINYN</b>	1	831	(0:9)	Applies to I_INTYN, I_UCYN, I_SSYN, I_SSIYN, I_DSTYNCOMP, I_DSTVAL1COMP, I_DSTVAL2COMP			
Allocation flag for FIN_YN				0 = No allocation			
Values: See I_ANNVAL for allocation flag values.				10 = Some of the components are imputed			
Universe: FIN_YN > 0				11 = All of the components are imputed			
<b>I_FRMVAL</b>	1	832	(0:9)	Universe: INT_YN > 0			
Allocation flag for FRM_VAL				<b>I_OEDVAL</b>	1	838	(0:9)
Values: See I_ANNVAL for allocation flag values.				Allocation flag for OED_VAL			
Universe: FRM_VAL > 0				Values: See I_ANNVAL for allocation flag values.			
<b>I_FRMYN</b>	1	833	(0:9)	Universe: OED_VAL > 0			
Allocation flag for FRM_YN				<b>I_OIVAL</b>	1	839	(0:9)
Values: See I_ANNVAL for allocation flag values.				Allocation flag for OI_VAL			
Universe: FRM_YN > 0				Values: See I_ANNVAL for allocation flag values.			
				Universe: OI_VAL > 0			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>I_PAWMO</b>	1	840	(0:9)	<b>I_PENVAL1</b>	1	848	(0:9)
Allocation flag for PAW_MON				Allocation flag, PEN_VAL1			
<i>Values:</i> See I_ANNVAL for allocation flag values.				<i>Values:</i> See I_ANNVAL for allocation flag values.			
<i>Universe:</i> PAW_MON > 0				<i>Universe:</i> PEN_VAL1 > 0			
<b>I_PAWTYP</b>	1	841	(0:9)	<b>I_PENVAL2</b>	1	849	(0:9)
Allocation flag for PAW_TYP				Allocation flag PEN_VAL2			
<i>Values:</i> See I_ANNVAL for allocation flag values.				<i>Values:</i> See I_ANNVAL for allocation flag values.			
<i>Universe:</i> PAW_TYP > 0				<i>Universe:</i> PEN_VAL2 > 0			
<b>I_PAWVAL</b>	1	842	(0:9)	<b>I_PENYN</b>	1	850	(0:9)
Allocation flag for PAW_VAL				Allocation flag for PEN_YN			
<i>Values:</i> See I_ANNVAL for allocation flag values.				<i>Values:</i> See I_ANNVAL for allocation flag values.			
<i>Universe:</i> PAW_VAL > 0				<i>Universe:</i> PEN_YN > 0			
<b>I_PAWYN</b>	1	843	(0:9)	<b>I_RETCBVAL</b>	1	851	(0:9)
Allocation flag for PAW_YN				Imputation flag for RETCB_VAL			
<i>Values:</i> See I_ANNVAL for allocation flag values.				<i>Values:</i> See I_ANNVAL for allocation flag values.			
<i>Universe:</i> PAW_YN > 0				<i>Universe:</i> RETCB_VAL > 0			
<b>I_PENINC</b>	1	844	(0:9)	<b>I_RETCBYN</b>	1	852	(0:9)
Allocation flag for PENINC				Imputation flag for RETCB_YN			
<i>Values:</i> See I_ANNVAL for allocation flag values.				<i>Values:</i> See I_ANNVAL for allocation flag values.			
<i>Universe:</i> PENINC > 0				<i>Universe:</i> RETCB_YN > 0			
<b>I_PENPLA</b>	1	845	(0:9)	<b>I_RINTSC</b>	1	853	(0:9)
Allocation flag for PENPLAN				Allocation flag for RINT_SC1			
<i>Values:</i> 0 = No change				<i>Values:</i> See I_ANNVAL for allocation flag values			
1 = Allocated				<i>Universe:</i> RINT_SC1 > 0			
9 = Full record imputation (FL_665 ≠ 1)							
<i>Universe:</i> PENPLAN > 0				<b>I_RINTVAL1</b>	1	854	(0:9)
<b>I_PENSC1</b>	1	846	(0:9)	Allocation flag for RINT_VAL1			
Allocation flag for PEN_SC1				<i>Values:</i> See I_ANNVAL for allocation flag values			
<i>Values:</i> 0 = No change				<i>Universe:</i> RINT_VAL1 > 0			
1 = Allocated							
9 = Full record imputation (FL_665 ≠ 1)				<b>I_RINTVAL2</b>	1	855	(0:9)
<i>Universe:</i> PEN_SC1 > 0				Allocation flag for RINT_VAL2			
<b>I_PENSC2</b>	1	847	(0:9)	<i>Values:</i> See I_ANNVAL for allocation flag values			
Allocation flag PEN_SC2				<i>Universe:</i> RINT_VAL2 > 0			
<i>Values:</i> 0 = No change				<b>I_RINTYN</b>	1	856	(0:9)
1 = Allocated				Allocation flag for RINT_YN			
9 = Full record imputation (FL_665 ≠ 1)				<i>Values:</i> See I_ANNVAL for allocation flag values			
<i>Universe:</i> PEN_SC2 > 0				<i>Universe:</i> RINT_YN > 0			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>I_RNTVAL</b>	1	857	(0:9)	<b>I_SURSC1</b>	1	869	(0:9)
Allocation flag for RNT_VAL				Allocation flag for SUR_SC1			
<i>Values:</i> See I_ANNVAL for allocation flag values				<i>Values:</i> 0 = No change			
<i>Universe:</i> RNT_VAL > 0				1 = Allocated			
				9 = Full record imputation (FL_665 ≠ 1)			
				<i>Universe:</i> SUR_SC1 > 0			
<b>I_RNTYN</b>	1	858	(0:9)	<b>I_SURSC2</b>	1	870	(0:9)
Allocation flag for RNT_YN				Allocation flag for SUR_SC2			
<i>Values:</i> See I_ANNVAL for allocation flag values				<i>Values:</i> 0 = No change			
<i>Universe:</i> RNT_YN > 0				1 = Allocated			
				9 = Full record imputation (FL_665 ≠ 1)			
				<i>Universe:</i> SUR_SC2 > 0			
<b>I_SEVAL</b>	1	859	(0:9)	<b>I_SURVL1</b>	1	871	(0:9)
Allocation flag for SE_VAL				Allocation flag for SUR_VAL1			
<i>Values:</i> See I_ANNVAL for allocation flag values				<i>Values:</i> See I_ANNVAL for allocation flag values			
<i>Universe:</i> SE_VAL > 0				<i>Universe:</i> SUR_VAL1 > 0			
<b>I_SEYN</b>	1	860	(0:9)	<b>I_SURVL2</b>	1	872	(0:9)
Allocation flag for SEOTR				Allocation flag for SUR_VAL2			
<i>Values:</i> See I_ANNVAL for allocation flag values				<i>Values:</i> See I_ANNVAL for allocation flag values			
<i>Universe:</i> SE_YN > 0				<i>Universe:</i> SURV_VAL2 > 0			
<b>I_SSIVAL</b>	2	861	(0:15)	<b>I_SURYN</b>	1	873	(0:9)
Allocation flag for SSI_VAL				Allocation flag for SUR_YN			
<i>Values:</i> See I_INTVAL for allocation flag values.				<i>Values:</i> See I_ANNVAL for allocation flag values			
<i>Universe:</i> SSI_VAL > 0				<i>Universe:</i> SUR_YN > 0			
<b>I_SSIYN</b>	2	863	(0:11)	<b>I_UCVAL</b>	2	874	(0:15)
Allocation flag for SSI_YN				Composite allocation flag for all unemployment compensation			
<i>Values:</i> See I_INTYN for allocation flag values.				compenents			
<i>Universe:</i> SSI_YN > 0				<i>Values:</i> See I_INTVAL for allocation flag values.			
				<i>Universe:</i> UC_VAL > 0			
<b>I_SSVAL</b>	2	865	(0:15)	<b>I_UCYN</b>	2	876	(0:11)
Composite allocation flag for SS_VAL				Composite allocation flag for all unemployment compensation			
<i>Values:</i> See I_INTVAL for allocation flag values.				compenents			
<i>Universe:</i> SS_VAL > 0				<i>Values:</i> See I_INTYN for allocation flag values.			
				<i>Universe:</i> UC_YN > 0			
<b>I_SSYN</b>	2	867	(0:11)	<b>I_VETQVA</b>	1	878	(0:9)
Composite allocation flag for SS_YN				Allocation flag for VET_QVA			
<i>Values:</i> See I_INTYN for allocation flag values.				<i>Values:</i> 0 = No change			
<i>Universe:</i> SS_YN > 0				1 = Allocated			
				9 = Full record imputation (FL_665 ≠ 1)			
				<i>Universe:</i> VET_QVA > 0			

## Record Type: Person

Variable	Length	Position	Range	Variable	Length	Position	Range
<b>I_VET_TYP</b>	1	879	(0:9)	<b>RESNSSA</b>	1	888	(0:9)
Allocation flag for VET_TYP				Allocation flag for RESNSS			
Values: 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1)				Values: See I_ANNVAL for allocation flag values			
Universe: VET_TYP > 0				Universe: RESNSS > 0			
<b>I_VETVAL</b>	2	880	(0:15)	<b>RESNSSIA</b>	1	889	(0:9)
Composite allocation flag for all components of veterans income				Allocation flag for RESNSSI1-2			
Values: See I_INTVAL for allocation flag values.				Values: See I_ANNVAL for allocation flag values			
Universe: VET_VAL > 0				Universe: RESNSSI > 0			
<b>I_VET_YN</b>	1	882	(0:9)	<b>WICYNA</b>	1	890	(0:1)
Allocation flag for VET_YN				Allocation flag for WICYN			
Values: See I_ANNVAL for allocation flag values				Values: 0 = Not allocated or NIU 1 = Allocated			
Universe: VET_YN > 0				Universe: WICYN > 0			
<b>I_WC_TYP</b>	1	883	(0:9)	<b>SubTopic: Topcoding Flags</b>			
Allocation flag for WC_TYPE				<b>TANN_VAL</b>	1	891	(0:1)
Values: 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1)				Topcode flag for ANN_VAL			
Universe: WC_TYPE > 0				Values: 0 = not topcoded 1 = topcoded			
<b>I_WCVAL</b>	1	884	(0:9)	Universe: ANN_VAL > 0			
Allocation flag for WC_VAL				<b>TCAP_VAL</b>	1	892	(0:1)
Values: See I_ANNVAL for allocation flag values				Topcode flag for CAP_VAL			
Universe: WC_VAL > 0				Values: 0 = not topcoded 1 = topcoded			
<b>I_WCYN</b>	1	885	(0:9)	Universe: CAP_VAL > 0			
Allocation flag for WC_YN				<b>TCERNVAL</b>	1	893	(0:1)
Values: See I_ANNVAL for allocation flag values				Topcode flag for ERN_VAL			
Universe: WC_YN > 0				Values: 0 = not topcoded; 1 = topcoded			
<b>I_WSVAL</b>	1	886	(0:9)	Universe: ERN_VAL > 0			
Allocation flag for WS_VAL				<b>TCFFMVAL</b>	1	894	(0:1)
Values: See I_ANNVAL for allocation flag values				Topcode flag for FRM_VAL			
Universe: WS_VAL > 0				Values: 0 = not topcoded; 1 = topcoded			
<b>I_WSYN</b>	1	887	(0:9)	Universe: FRM_VAL > 0			
Allocation flag for WS_YN				<b>TCHSP_VAL</b>	1	895	(0:1)
Values: See I_ANNVAL for allocation flag values				Topcode flag for CHSP_VAL			
Universe: WS_YN > 0				Values: 0 = not topcoded; 1 = topcoded			
				Universe: CHSP_VAL > 0			



**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>TCSEVAL</b>	1	896	(0:1)	<b>TDST_VAL2</b>	1	904	(0:1)
Topcode flag for SE_VAL				Topcode flag for DST_VAL2			
Values: 0 = not topcoded; 1 = topcoded				Values: 0 = not topcoded 1 = topcoded			
Universe: SE_VAL > 0				Universe: DST_VAL2 > 0			
<b>TCSP_VAL</b>	1	897	(0:1)	<b>TDST_VAL2_YNG</b>	1	905	(0:1)
Topcode flag for CSP_VAL				Topcode flag for DST_VAL2_YNG			
Values: 0 = not topcoded; 1 = topcoded				Values: 0 = not topcoded 1 = topcoded			
Universe: CSP_VAL > 0				Universe: DST_VAL2_YNG > 0			
<b>TCWSVAL</b>	1	898	(0:1)	<b>TED_VAL</b>	1	906	(0:1)
Topcode flag for WS_VAL				Topcode flag for ED_VAL			
Values: 0 = not topcoded; 1 = topcoded				Values: 0 = not topcoded 1 = topcoded			
Universe: WS_VAL > 0				Universe: ED_VAL > 0			
<b>TDISVAL1</b>	1	899	(0:1)	<b>TFIN_VAL</b>	1	907	(0:1)
Topcode flag for DIS_VAL1				Topcode flag for FIN_VAL			
Values: 0 = not topcoded; 1 = topcoded				Values: 0 = not topcoded; 1 = topcoded			
Universe: DIS_VAL1 > 0				Universe: FIN_VAL > 0			
<b>TDISVAL2</b>	1	900	(0:1)	<b>TOI_VAL</b>	1	908	(0:1)
Topcode flag for DIS_VAL2				Topcode flag for OI_VAL			
Values: 0 = not topcoded 1 = topcoded				Values: 0 = not topcoded 1 = topcoded			
Universe: DIS_VAL2 > 0				Universe: OI_VAL > 0			
<b>TDIV_VAL</b>	1	901	(0:1)	<b>TPEN_VAL1</b>	1	909	(0:1)
Topcode flag for DIV_VAL				Topcode flag for PEN_VAL1			
Values: 0 = not topcoded 1 = topcoded				Values: 0 = not topcoded 1 = topcoded			
Universe: DIV_VAL > 0				Universe: PEN_VAL1 > 0			
<b>TDST_VAL1</b>	1	902	(0:1)	<b>TPEN_VAL2</b>	1	910	(0:1)
Topcode flag for DST_VAL1				Topcode flag for PEN_VAL2			
Values: 0 = not topcoded 1 = topcoded				Values: 0 = not topcoded 1 = topcoded			
Universe: DST_VAL1 > 0				Universe: PEN_VAL2 > 0			
<b>TDST_VAL1_YNG</b>	1	903	(0:1)	<b>TRINT_VAL1</b>	1	911	(0:1)
topcode flag for DST_VAL1_YNG				Topcode flag for RINT_VAL1			
Values: 0 = not topcoded 1 = topcoded				Values: 0 = not topcoded 1 = topcoded			
Universe: DST_VAL1_YNG > 0				Universe: RINT_VAL1 > 0			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>TRINT_VAL2</b>	1	912	(0:1)	<b>COV_CYR</b>	1	919	(0:3)
Topcode flag for RINT_VAL2				Any coverage last year			
Values: 0 = not topcoded 1 = topcoded				Values: 0=Infant born after calendar year 1=No Coverage 2=Coverage for some of year 3=Coverage for all of year			
Universe: RINT_VAL2 > 0				Universe: All persons			
<b>TRNT_VAL</b>	1	913	(0:1)	<b>COV_MULT_CYR</b>	1	920	(0:3)
Rent income, topcoded flag				Concurrent coverage last year			
Values: 0 = not topcoded; 1 = topcoded				Values: 0=Infant born after calendar year 1=No months with concurrent coverage 2=Some months with concurrent coverage 3=Concurrent coverage all year			
Universe: RNT_VAL > 0				Universe: All persons			
<b>TTRDINT_VAL</b>	1	914	(0:1)	<b>NOCOV_CYR</b>	1	921	(0:3)
Topcode flag for TRDINT_VAL (interest income excluding retirement interest)				No health coverage recode			
Values: 0 = not topcoded; 1 = topcoded				Values: 0=Infant born after calendar year 1=Coverage for all of year 2=No coverage for some of year 3=No coverage for full year			
Universe: TRDINT_VAL > 0				Universe: All persons			
<b>Topic: Poverty</b>							
<b>SubTopic: Poverty</b>							
<b>PERLIS</b>	2	915	(-1:4)	<b>NOW_COV</b>	1	922	(1:2)
POVERTY LEVEL OF PERSONS (SUBFAMILY MEMBERS HAVE PRIMARY FAMILY RECODE)				Currently covered by health insurance coverage			
Values: -1 = NOT IN POVERTY UNIVERSE 1 = BELOW POVERTY LEVEL 2 = 100 - 124 PERCENT OF THE POVERTY LEVEL 3 = 125 - 149 PERCENT OF THE POVERTY LEVEL 4 = 150 AND ABOVE THE POVERTY LEVEL				Values: 1= Yes 2= No			
Universe: All Persons				Universe: All Persons			
<b>POV_UNIV</b>	1	917	(0:1)	<b>I_NOW_PUB</b>	1	923	(0:3)
POVERTY UNIVERSE FLAG				Allocation flag for NOW_PUB			
Values: 0 = NOT IN POVERTY UNIVERSE 1 = IN POVERTY UNIVERSE				Values: 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: All Persons				Universe: All Persons			
<b>Topic: Health Insurance</b>				<b>SubTopic: Public coverage</b>			
<b>SubTopic: Any health insurance coverage</b>							
<b>COV</b>	1	918	(0:2)	<b>I_PUB</b>	2	924	(-1:3)
Any health insurance coverage last year				Allocation flag for PUB			
Values: 0= Infant born after calendar year 1= Yes 2= No				Values: -1= Infant born after calendar year 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: All Persons				Universe: All Persons			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>NOW_PUB</b>	1	926	(1:2)	<b>I_NOW_OUTPRIV</b>	2	934	(-1:3)
Current public coverage				Allocation flag for NOW_OUTPRIV			
Values: 1= Yes 2= No				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: All Persons				Universe: NOW_PRIV = 1			
<b>PUB</b>	1	927	(0:2)	<b>I_NOW_OWNPRI</b>	2	936	(-1:3)
Public coverage last year				Allocation flag for NOW_OWNPRI			
Values: 0= Infant born after calendar year 1= Yes 2= No				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: All Persons				Universe: NOW_PRIV = 1			
<b>PUB_CYR</b>	1	928	(0:3)	<b>I_NOW_PRIV</b>	1	938	(0:3)
Public coverage last year				Allocation flag for NOW_PRIV			
Values: 0=Infant born after calendar year 1=Covered none of last year 2=Covered some of last year 3=Covered all of last year				Values: 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: All persons				Universe: All Persons			
<b>SubTopic: Private coverage</b>				<b>I_OUTPRIV</b>	2	939	(-1:3)
<b>DEPPRIV</b>	1	929	(0:2)	Allocation flag for OUTPRIV			
Private coverage through household member last year				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Values: 0= Niu 1= Yes 2= No				Universe: PRIV = 1			
Universe: PRIV = 1				<b>I_OWNPRI</b>	2	941	(-1:3)
<b>I_DEPPRIV</b>	2	930	(-1:3)	Allocation flag for OWNPRI			
Allocation flag for DEPPRIV				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Universe: PRIV = 1			
Universe: PRIV = 1				<b>I_PRIV</b>	2	943	(-1:3)
<b>I_NOW_DEPPRIV</b>	2	932	(-1:3)	Allocation flag for PRIV			
Allocation flag for NOW_DEPPRIV				Values: -1= Infant born after calendar year 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Universe: All Persons			
Universe: NOW_PRIV = 1							

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>NOW_DEPPRIV</b>	1	945	(0:2)	<b>PRIV_CYR</b>	1	952	(0:3)
Current private coverage through household member				Private coverage last year			
Values: 0= Niu 1= Yes 2= No				Values: 0=Infant born after calendar year 1=Covered none of last year 2=Covered some of last year 3=Covered all of last year			
Universe: NOW_PRIV = 1				Universe: All persons			
<b>NOW_OUTPRIV</b>	1	946	(0:2)	<b>SubTopic: Employment-based coverage</b>			
Current private coverage through someone outside the household				<b>DEPGRP</b>	1	953	(0:2)
Values: 0= Niu 1= Yes 2= No				Employment-based coverage through household member last year			
Universe: NOW_PRIV = 1				Values: 0= Niu 1= Yes 2= No			
<b>NOW_OWNPRI</b>	1	947	(0:2)	Universe: GRP = 1			
Current private coverage - policyholder				<b>GRP</b>	1	954	(0:2)
Values: 0= Niu 1= Yes 2= No				Any employment-based coverage last year			
Universe: NOW_PRIV = 1				Values: 0= Infant born after calendar year 1= Yes 2= No			
<b>NOW_PRIV</b>	1	948	(1:2)	Universe: All Persons			
Current private coverage				<b>GRPFTYP</b>	1	955	(0:2)
Values: 1= Yes 2= No				Type of employment-based plan last year 1			
Universe: All Persons				Values: 0= Out of universe 1= Family plan 2= Self-only plan			
<b>OUTPRIV</b>	1	949	(0:2)	Universe: OWNGRP = 1			
Private coverage through someone outside last year				<b>GRPFTYP2</b>	1	956	(0:3)
Values: 0 = Niu 1 = Yes 2 = No				Type of employment-based plan last year 2 (See <a href="https://www.census.gov/topics/health/health-insurance/guidance.html">https://www.census.gov/topics/health/health-insurance/guidance.html</a> )			
Universe: PRIV = 1				Values: 0= Out of universe 1= Family plan 2= Self plus one 3= Self-only plan			
<b>OWNPRI</b>	1	950	(0:2)	Universe: OWNGRP = 1			
Private coverage last year - policyholder				<b>GRPLIN1</b>	2	957	(0:20)
Values: 0 = Niu 1 = Yes 2 = No				Policyholder line number 1 - employment-based coverage last year			
Universe: PRIV = 1				Values: 0 = Not in universe 1 - 20 = Line number			
<b>PRIV</b>	1	951	(0:2)	Universe: DEPGRP = 1			
Covered by private plan last year							
Values: 0= Infant born after calendar year 1= Yes 2= No							
Universe: All Persons							

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>GRPOUT</b>	1	959	(0:2)	<b>I_NOW_DEPGRP</b>	2	969	(-1:3)
Provided employment-based coverage to someone outside HH last year				Allocation flag for NOW_DEPGRP			
Values: 0= Niu 1= Yes 2= No				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: GRP = 1				Universe: NOW_GRP = 1			
<b>HIPAIID</b>	1	960	(0:3)	<b>I_NOW_GRP</b>	1	971	(0:3)
Employer paid all, some or no premiums last year				Allocation flag for NOW_GRP			
Values: 0= Niu 1= employer paid all of premiums 2= employer paid some of premiums 3= employer paid none of premiums				Values: 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: OWNGRP = 1				Universe: All Persons			
<b>I_DEPGRP</b>	2	961	(-1:3)	<b>I_NOW_GRPOUT</b>	2	972	(-1:3)
Allocation flag for DEPGRP				Allocation flag for NOW_GRPOUT			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: GRP = 1				Universe: NOW_OWNGRP = 1			
<b>I_GRP</b>	2	963	(-1:3)	<b>I_NOW_HIPAIID</b>	2	974	(-1:3)
Allocation flag for GRP				Allocation flag for NOW_HIPAIID			
Values: -1= Infant born after calendar year 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: All Persons				Universe: NOW_OWNGRP = 1			
<b>I_GRPOUT</b>	2	965	(-1:3)	<b>I_NOW_OUTGRP</b>	2	976	(-1:3)
Allocation flag for GRPOUT				Allocation flag for NOW_OUTGRP			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: OWNGRP = 1				Universe: NOW_GRP = 1			
<b>I_HIPAIID</b>	2	967	(-1:3)	<b>I_NOW_OWNGRP</b>	2	978	(-1:3)
Allocation flag for HIPAIID				Allocation flag for NOW_OWNGRP			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: OWNGRP = 1				Universe: NOW_GRP = 1			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>I_OUTGRP</b>	2	980	(-1:3)	<b>NOW_GRP</b>	1	990	(0:2)
Allocation flag for OUTGRP				Currently provides employment-based coverage to someone outside HH last year			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: 0= Niu 1= Yes 2= No			
Universe: GRP = 1				Universe: NOW_GRP = 1			
<b>I_OWNGRP</b>	2	982	(-1:3)	<b>NOW_HIPAI</b>	1	991	(0:3)
Allocation flag for OWNGRP				Employer currently pays all, some or no premiums			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: 0= Niu 1= employer paid all of premiums 2= employer paid some of premiums 3= employer paid none of premiums			
Universe: GRP = 1				Universe: NOW_OWNGRP = 1			
<b>NOW_DEPGRP</b>	1	984	(0:2)	<b>NOW_OUTGRP</b>	1	992	(0:2)
Current employment-based coverage through household member				Current employment-based coverage through someone outside HH			
Values: 0= Niu 1= Yes 2= No				Values: 0= Niu 1= Yes 2= No			
Universe: NOW_GRP = 1				Universe: NOW_GRP = 1			
<b>NOW_GRP</b>	1	985	(1:2)	<b>NOW_OWNGRP</b>	1	993	(0:2)
Any current employment-based coverage				Current employment-based coverage - policyholder			
Values: 1= Yes 2= No				Values: 0= Niu 1= Yes 2= No			
Universe: All Persons				Universe: NOW_GRP = 1			
<b>NOW_GRPFTYP</b>	1	986	(0:2)	<b>OUTGRP</b>	1	994	(0:2)
Type of current employment-based plan 1				Employment-based coverage through someone outside HH last year			
Values: 0= Out of universe 1= Family plan 2= Self-only plan				Values: 0 = Niu 1 = Yes 2 = No			
Universe: NOW_OWNGRP = 1				Universe: GRP = 1			
<b>NOW_GRPFTYP2</b>	1	987	(0:3)	<b>OWNGRP</b>	1	995	(0:2)
Type of current employment-based plan 2				Employment-based coverage last year - policyholder			
Values: 0= Out of universe 1= Family plan 2= Self plus one 3= Self-only plan				Values: 0 = Niu 1 = Yes 2 = No			
Universe: NOW_OWNGRP = 1				Universe: GRP = 1			
<b>NOW_GRPLIN</b>	2	988	(0:20)				
Policyholder line number - current employment-based coverage							
Values: 0 - 20							
Universe: NOW_DEPGRP = 1							

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>SubTopic: Direct-purchase coverage</b>				<b>I_DEPDIR</b>	2	1003	(-1:3)
<b>DEPDIR</b>	1	996	(0:2)	Allocation flag for DEPDIR			
Direct-purchase coverage through household member last year				<i>Values:</i> -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
<i>Values:</i> 0= Niu 1= Yes 2= No				<i>Universe:</i> DIR = 1			
<b>DIR</b>	1	997	(0:2)	<b>I_DIR</b>	2	1005	(-1:3)
Any direct-purchase coverage last year				Allocation flag for DIR			
<i>Values:</i> 0= Infant born after calendar year 1= Yes 2= No				<i>Values:</i> -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
<i>Universe:</i> All Persons				<i>Universe:</i> All Persons			
<b>DIRFTYP</b>	1	998	(0:2)	<b>I_DIROUT</b>	2	1007	(-1:3)
Type of direct-purchase plan last year 1				Allocation flag for DIROUT			
<i>Values:</i> 0= Out of universe 1= Family plan 2= Self-only plan				<i>Values:</i> -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
<i>Universe:</i> OWNDIR = 1				<i>Universe:</i> OWNDIR = 1			
<b>DIRFTYP2</b>	1	999	(0:3)	<b>I_NOW_DEPDIR</b>	2	1009	(-1:3)
Type of direct-purchase plan last year 2				Allocation flag for NOW_DEPDIR			
<i>Values:</i> 0= Out of universe 1= Family plan 2= Self plus one 3= Self-only plan				<i>Values:</i> -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
<i>Universe:</i> OWNDIR = 1				<i>Universe:</i> NOW_DIR = 1			
<b>DIRLIN1</b>	2	1000	(0:20)	<b>I_NOW_DIR</b>	1	1011	(0:3)
Policyholder line number 1 - direct-purchase coverage last year				Allocation flag for NOW_DIR			
<i>Values:</i> 0 = Not in universe 1 - 20 = Line number				<i>Values:</i> 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
<i>Universe:</i> DEPDIR = 1				<i>Universe:</i> All Persons			
<b>DIROUT</b>	1	1002	(0:2)	<b>I_NOW_DIROUT</b>	2	1012	(-1:3)
Provided direct-purchase coverage to someone outside HH last year				Allocation flag for NOW_DIROUT			
<i>Values:</i> 0= Niu 1= Yes 2= No				<i>Values:</i> -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
<i>Universe:</i> DIR = 1				<i>Universe:</i> NOW_OWNDIR = 1			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>I_NOW_OUTDIR</b>	2	1014	(-1:3)	<b>NOW_DIRFTYP</b>	1	1024	(0:2)
Allocation flag for NOW_OUTDIR				Type of current direct-purchase plan 1			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: 0 = Out of universe 1= Family plan 2= Self-only plan			
Universe: NOW_DIR = 1				Universe: NOW_OWNDIR = 1			
<b>I_NOW_OWNDIR</b>	2	1016	(-1:3)	<b>NOW_DIRFTYP2</b>	1	1025	(0:3)
Allocation flag for NOW_OWNDIR				Type of current direct-purchase plan 2			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: 0= Out of universe 1= Family plan 2= Self plus one 3= Self-only plan			
Universe: NOW_DIR = 1				Universe: NOW_OWNDIR = 1			
<b>I_OUTDIR</b>	2	1018	(-1:3)	<b>NOW_DIRLIN</b>	2	1026	(0:20)
Allocation flag for OUTDIR				Policyholder line number - current direct-purchase coverage			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: 0 - 20			
Universe: DIR = 1				Universe: NOW_DEPDIR = 1			
<b>I_OWNDIR</b>	2	1020	(-1:3)	<b>NOW_DIROUT</b>	1	1028	(0:2)
Allocation flag for OWNDIR				Currently provides direct-purchase coverage to someone outside HH last year			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: 0= Niu 1= Yes 2= No			
Universe: DIR = 1				Universe: NOW_DIR = 1			
<b>NOW_DEPDIR</b>	1	1022	(0:2)	<b>NOW_OUTDIR</b>	1	1029	(0:2)
Current direct-purchase coverage through household member				Current direct-purchase coverage through someone outside HH			
Values: 0= Niu 1= Yes 2= No				Values: 0= Niu 1= Yes 2= No			
Universe: NOW_DIR = 1				Universe: NOW_DIR = 1			
<b>NOW_DIR</b>	1	1023	(1:2)	<b>NOW_OWNDIR</b>	1	1030	(0:2)
Any current direct-purchase coverage				Current direct-purchase coverage - policyholder			
Values: 1= Yes 2= No				Values: 0= Niu 1= Yes 2= No			
Universe: All Persons				Universe: NOW_DIR = 1			
				<b>OUTDIR</b>	1	1031	(0:2)
				Direct-purchase coverage through someone outside HH last year			
				Values: 0 = Niu 1 = Yes 2 = No			
				Universe: DIR = 1			



**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>OWNDIR</b>	1	1032	(0:2)	<b>I_NOW_MRK</b>	1	1042	(0:3)
Direct-purchase coverage last year - policyholder				Allocation flag for MRK			
Values: 0 = Niu 1 = Yes 2 = No				Values: 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: DIR = 1				Universe: All Persons			
<b>SubTopic: Marketplace coverage</b>							
<b>DEPMRK</b>	1	1033	(0:2)	<b>I_NOW_MRKOUT</b>	2	1043	(-1:3)
Marketplace coverage through household member last year				Allocation flag for NOW_MRKOUT			
Values: 0= Niu 1= Yes 2= No				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: MRK = 1				Universe: NOW_OWNMRK = 1			
<b>I_DEPMRK</b>	2	1034	(-1:3)	<b>I_NOW_OUTMRK</b>	2	1045	(-1:3)
Allocation flag for DEPMRK				Allocation flag for NOW_OUTMRK			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: MRK = 1				Universe: NOW_MRK = 1			
<b>I_MRK</b>	2	1036	(-1:3)	<b>I_NOW_OWNMRK</b>	2	1047	(-1:3)
Allocation flag for MRK				Allocation flag for NOW_OWNMRK			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: All Persons				Universe: NOW_MRK = 1			
<b>I_MRKOUT</b>	2	1038	(-1:3)	<b>I_OUTMRK</b>	2	1049	(-1:3)
Allocation flag for MRKOUT				Allocation flag for OUTMRK			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: OWNMRK = 1				Universe: MRK = 1			
<b>I_NOW_DEPMRK</b>	2	1040	(-1:3)	<b>I_OWNMRK</b>	2	1051	(-1:3)
Allocation flag for NOW_DEPMRK				Allocation flag for OWNMRK			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: NOW_MRK = 1				Universe: MRK = 1			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>MRK</b>	1	1053	(0:2)	<b>NOW_MRKFITYP</b>	1	1061	(0:2)
Any Marketplace coverage last year				Type of current Marketplace plan 1			
Values: 0= Infant born after calendar year 1= Yes 2= No				Values: 0= Out of universe 1= Family plan 2= Self-only plan			
Universe: All Persons				Universe: NOW_OWNRMRK = 1			
<b>MRKFITYP</b>	1	1054	(0:2)	<b>NOW_MRKFITYP2</b>	1	1062	(0:3)
Type of Marketplace plan last year 1				Type of current Marketplace plan 2			
Values: 0= Out of universe 1= Family plan 2= Self-only plan				Values: 0= Out of universe 1= Family plan 2= Self plus one 3= Self-only plan			
Universe: OWNMRK = 1				Universe: NOW_OWNRMRK = 1			
<b>MRKFITYP2</b>	1	1055	(0:3)	<b>NOW_MRKLIN</b>	2	1063	(0:20)
Type of Marketplace plan last year 2				Policyholder line number - current Marketplace coverage			
Values: 0= Out of universe 1= Family plan 2= Self plus one 3= Self-only plan				Values: 0 - 20			
Universe: OWNMRK = 1				Universe: NOW_DEPMRK = 1			
<b>MRKLIN1</b>	2	1056	(0:20)	<b>NOW_MRKOUT</b>	1	1065	(0:2)
Policyholder line number 1 - Marketplace coverage last year				Currently provides Marketplace coverage to someone outside HH last year			
Values: 0 - 20				Values: 0= Niu 1= Yes 2= No			
Universe: DEPMRK = 1				Universe: NOW_MRK = 1			
<b>MRKOUT</b>	1	1058	(0:2)	<b>NOW_OUTMRK</b>	1	1066	(0:2)
Provided Marketplace coverage to someone outside HH last year				Current Marketplace coverage through someone outside HH			
Values: 0= Niu 1= Yes 2= No				Values: 0= Niu 1= Yes 2= No			
Universe: MRK = 1				Universe: NOW_MRK = 1			
<b>NOW_DEPMRK</b>	1	1059	(0:2)	<b>NOW_OWNRMRK</b>	1	1067	(0:2)
Current Marketplace coverage through household member				Current Marketplace coverage - policyholder			
Values: 0= Niu 1= Yes 2= No				Values: 0= Niu 1= Yes 2= No			
Universe: NOW_MRK = 1				Universe: NOW_MRK = 1			
<b>NOW_MRK</b>	1	1060	(1:2)	<b>OUTMRK</b>	1	1068	(0:2)
Any current Marketplace coverage				Marketplace coverage through someone outside HH last year			
Values: 1= Yes 2= No				Values: 0 = Niu 1 = Yes 2 = No			
Universe: All Persons				Universe: MRK = 1			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>OWNMRK</b>	1	1069	(0:2)	<b>I_NOW_MRKS</b>	1	1079	(0:3)
Marketplace coverage last year - policyholder				Allocation flag for MRKS			
Values: 0= Niu 1= Yes 2= No				Values: 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: MRK = 1				Universe: All Persons			
<b>SubTopic: Subsidized Marketplace coverage</b>							
<b>DEPMRKS</b>	1	1070	(0:2)	<b>I_NOW_MRKSOUT</b>	2	1080	(-1:3)
Subsidized Marketplace coverage through household member last year				Allocation flag for NOW_MRKSOUT			
Values: 0= Niu 1= Yes 2= No				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: MRKS = 1				Universe: NOW_OWNMRKS = 1			
<b>I_DEPMRKS</b>	2	1071	(-1:3)	<b>I_NOW_OUTMRKS</b>	2	1082	(-1:3)
Allocation flag for DEPMRKS				Allocation flag for NOW_OUTMRKS			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: MRKS = 1				Universe: NOW_MRKS = 1			
<b>I_MRKS</b>	2	1073	(-1:3)	<b>I_NOW_OWNMRKS</b>	2	1084	(-1:3)
Allocation flag for MRKS				Allocation flag for NOW_OWNMRKS			
Values: -1= Infant born after calendar year 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: All Persons				Universe: NOW_MRKS = 1			
<b>I_MRKSOUT</b>	2	1075	(-1:3)	<b>I_OUTMRKS</b>	2	1086	(-1:3)
Allocation flag for MRKSOUT				Allocation flag for OUTMRKS			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: OWNMRKS = 1				Universe: MRKS = 1			
<b>I_NOW_DEPMRKS</b>	2	1077	(-1:3)	<b>I_OWNMRKS</b>	2	1088	(-1:3)
Allocation flag for NOW_DEPMRKS				Allocation flag for OWNMRKS			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: NOW_MRKS = 1				Universe: MRKS = 1			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>MRKS</b>	1	1090	(0:2)	<b>NOW_MRKSFTYP</b>	1	1098	(0:2)
Any subsidized Marketplace coverage last year				Type of current subsidized Marketplace plan 1			
Values: 0= Infant born after calendar year 1= Yes 2= No				Values: 0= Out of universe 1= Family plan 2= Self-only plan			
Universe: All Persons				Universe: NOW_OWNMRKS = 1			
<b>MRKSFTYP</b>	1	1091	(0:2)	<b>NOW_MRKSFTYP2</b>	1	1099	(0:3)
Type of subsidized Marketplace coverage last year 1				Type of current subsidized Marketplace plan 2			
Values: 0= Out of universe 1= Family plan 2= Self-only plan				Values: 0= Out of universe 1= Family plan 2= Self plus one 3= Self-only plan			
Universe: OWNMRKS = 1				Universe: NOW_OWNMRKS = 1			
<b>MRKSFTYP2</b>	1	1092	(0:3)	<b>NOW_MRKSLIN</b>	2	1100	(0:20)
Type of subsidized Marketplace coverage last year 2				Policyholder line number - current subsidized Marketplace coverage			
Values: 0= Out of universe 1= Family plan 2= Self plus one 3= Self-only plan				Values: 0 - 20			
Universe: OWNMRKS = 1				Universe: NOW_DEPMRKS = 1			
<b>MRKSLIN1</b>	2	1093	(0:20)	<b>NOW_MRKSOUT</b>	1	1102	(0:2)
Policyholder line number 1 - subsidized Marketplace coverage last year				Currently provides subsidized Marketplace coverage to someone outside HH last year			
Values: 0 - 20				Values: 0= Niu 1= Yes 2= No			
Universe: DEPMRKS = 1				Universe: NOW_OWNMRKS = 1			
<b>MRKSOUT</b>	1	1095	(0:2)	<b>NOW_OUTMRKS</b>	1	1103	(0:2)
Provided subsidized Marketplace coverage to someone outside HH last year				Current subsidized Marketplace coverage through someone outside HH			
Values: 0= Niu 1= Yes 2= No				Values: 0= Niu 1= Yes 2= No			
Universe: MRKS = 1				Universe: NOW_MRKS = 1			
<b>NOW_DEPMRKS</b>	1	1096	(0:2)	<b>NOW_OWNMRKS</b>	1	1104	(0:2)
Current subsidized Marketplace coverage through household member				Current subsidized Marketplace coverage - policyholder			
Values: 0= Niu 1= Yes 2= No				Values: 0= Niu 1= Yes 2= No			
Universe: NOW_MRKS = 1				Universe: NOW_MRKS = 1			
<b>NOW_MRKS</b>	1	1097	(1:2)	<b>OUTMRKS</b>	1	1105	(0:2)
Any current subsidized Marketplace coverage				Subsidized Marketplace coverage through someone outside HH last year			
Values: 1= Yes 2= No				Values: 0 = Niu 1 = Yes 2 = No			
Universe: All Persons				Universe: MRKS = 1			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>OWNMRKS</b>	1	1106	(0:2)	<b>I_NOW_MRKUN</b>	1	1116	(0:3)
Subsidized Marketplace coverage last year - policyholder				Allocation flag for MRKUN			
Values: 0= Niu 1= Yes 2= No				Values: 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: MRKS = 1				Universe: All Persons			
<b>SubTopic: Unsubsidized Marketplace coverage</b>							
<b>DEPMRKUN</b>	1	1107	(0:2)	<b>I_NOW_MRKUNOUT</b>	2	1117	(-1:3)
Unsubsidized Marketplace coverage through household member last year				Allocation flag for NOW_MRKUNOUT			
Values: 0= Niu 1= Yes 2= No				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: MRKUN = 1				Universe: NOW_OWNMRKUN = 1			
<b>I_DEPMRKUN</b>	2	1108	(-1:3)	<b>I_NOW_OUTMRKUN</b>	2	1119	(-1:3)
Allocation flag for DEPMRKUN				Allocation flag for NOW_OUTMRKUN			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: MRKUN = 1				Universe: NOW_MRKUN = 1			
<b>I_MRKUN</b>	2	1110	(-1:3)	<b>I_NOW_OWNMRKUN</b>	2	1121	(-1:3)
Allocation flag for MRKUN				Allocation flag for NOW_OWNMRKUN			
Values: -1= Infant born after calendar year 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: All Persons				Universe: NOW_MRKUN = 1			
<b>I_MRKUNOUT</b>	2	1112	(-1:3)	<b>I_OUTMRKUN</b>	2	1123	(-1:3)
Allocation flag for MRKUNOUT				Allocation flag for OUTMRKUN			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: OWNMRKUN = 1				Universe: MRKUN = 1			
<b>I_NOW_DEPMRKUN</b>	2	1114	(-1:3)	<b>I_OWNMRKUN</b>	2	1125	(-1:3)
Allocation flag for NOW_DEPMRKUN				Allocation flag for OWNMRKUN			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: NOW_MRKUN = 1				Universe: MRKUN = 1			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>MRKUN</b>	1	1127	(0:2)	<b>NOW_MRKUNFTYP</b>	1	1135	(0:2)
Any unsubsidized Marketplace coverage last year				Type of current unsubsidized Marketplace plan 1			
Values: 0= Infant born after calendar year 1= Yes 2= No				Values: 0= Out of universe 1= Family plan 2= Self-only plan			
Universe: All Persons				Universe: NOW_OWNMRKUN = 1			
<b>MRKUNFTYP</b>	1	1128	(0:2)	<b>NOW_MRKUNFTYP2</b>	1	1136	(0:3)
Type of unsubsidized Marketplace coverage last year 1				Type of current unsubsidized Marketplace plan 2			
Values: 0= Out of universe 1= Family plan 2= Self-only plan				Values: 0= Out of universe 1= Family plan 2= Self plus one 3= Self-only plan			
Universe: OWNMRKUN = 1				Universe: NOW_OWNMRKUN = 1			
<b>MRKUNFTYP2</b>	1	1129	(0:3)	<b>NOW_MRKUNLIN</b>	2	1137	(0:20)
Type of unsubsidized Marketplace coverage last year 2				Policyholder line number - current unsubsidized Marketplace coverage			
Values: 0= Out of universe 1= Family plan 2= Self plus one 3= Self-only plan				Values: 0 - 20			
Universe: OWNMRKUN = 1				Universe: NOW_DEPMRKUN = 1			
<b>MRKUNLIN1</b>	2	1130	(0:20)	<b>NOW_MRKUNOUT</b>	1	1139	(0:2)
Policyholder line number 1 - unsubsidized Marketplace coverage last year				Currently provides unsubsidized Marketplace coverage to someone outside HH last year			
Values: 0 - 20				Values: 0= Niu 1= Yes 2= No			
Universe: DEPMRKUN = 1				Universe: NOW_OWNMRKUN = 1			
<b>MRKUNOUT</b>	1	1132	(0:2)	<b>NOW_OUTMRKUN</b>	1	1140	(0:2)
Provided unsubsidized Marketplace coverage to someone outside HH last year				Current unsubsidized Marketplace coverage through someone outside HH			
Values: 0= Niu 1= Yes 2= No				Values: 0= Niu 1= Yes 2= No			
Universe: MRKUN = 1				Universe: NOW_MRKUN = 1			
<b>NOW_DEPMRKUN</b>	1	1133	(0:2)	<b>NOW_OWNMRKUN</b>	1	1141	(0:2)
Current unsubsidized Marketplace coverage through household member				Current unsubsidized Marketplace coverage - policyholder			
Values: 0= Niu 1= Yes 2= No				Values: 0= Niu 1= Yes 2= No			
Universe: NOW_MRKUN = 1				Universe: NOW_MRKUN = 1			
<b>NOW_MRKUN</b>	1	1134	(1:2)	<b>OUTMRKUN</b>	1	1142	(0:2)
Any current unsubsidized Marketplace coverage				Unsubsidized Marketplace coverage through someone outside HH last year			
Values: 1= Yes 2= No				Values: 0 = Niu 1 = Yes 2 = No			
Universe: All Persons				Universe: MRKUN = 1			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>OWNMRKUN</b>	1	1143	(0:2)	<b>I_NOW_NONM</b>	1	1153	(0:3)
Unsubsidized Marketplace coverage last year - policyholder				Allocation flag for NOW_NONM			
Values: 0 = Niu 1 = Yes 2 = No				Values: 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: MRKUN = 1				Universe: All Persons			
<b>SubTopic: Non-Marketplace coverage</b>				<b>I_NOW_NONMOUT</b>	2	1154	(-1:3)
<b>DEPNONM</b>	1	1144	(0:2)	Allocation flag for NOW_NONMOUT			
Non-Marketplace coverage through household member last year				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Values: 0= Niu 1= Yes 2= No				Universe: NOW_OWNNONM = 1			
Universe: NONM = 1				<b>I_NOW_OUTNONM</b>	2	1156	(-1:3)
<b>I_DEPNONM</b>	2	1145	(-1:3)	Allocation flag for NOW_OUTNONM			
Allocation flag for DEPNONM				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Universe: NOW_NONM = 1			
Universe: NONM = 1				<b>I_NOW_OWNNONM</b>	2	1158	(-1:3)
<b>I_NONM</b>	2	1147	(-1:3)	Allocation flag for NOW_OWNNONM			
Allocation flag for NONM				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Universe: NOW_NONM = 1			
Universe: All Persons				<b>I_OUTNONM</b>	2	1160	(-1:3)
<b>I_NONMOUT</b>	2	1149	(-1:3)	Allocation flag for OUTNONM			
Allocation flag for NONMOUT				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Universe: NONM = 1			
Universe: OWNNONM = 1				<b>I_OWNNONM</b>	2	1162	(-1:3)
<b>I_NOW_DEPNONM</b>	2	1151	(-1:3)	Allocation flag for OWNNONM			
Allocation flag for NOW_DEPNONM				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Universe: NONM = 1			
Universe: NOW_NONM = 1							

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>NONM</b>	1	1164	(0:2)	<b>NOW_NONMFTYP</b>	1	1172	(0:2)
Any non-Marketplace coverage last year				Type of current non-Marketplace plan 1			
Values: 0= Infant born after calendar year 1= Yes 2= No				Values: 0= Out of universe 1= Family plan 2= Self-only plan			
Universe: All Persons				Universe: NOW_OWNNONM = 1			
<b>NONMFTYP</b>	1	1165	(0:2)	<b>NOW_NONMFTYP2</b>	1	1173	(0:3)
Type of non-Marketplace plan last year 1				Type of current non-Marketplace plan 2			
Values: 0= Out of universe 1= Family plan 2= Self-only plan				Values: 0= Out of universe 1= Family plan 2= Self plus one 3= Self-only plan			
Universe: OWNNONM = 1				Universe: NOW_OWNNONM = 1			
<b>NONMFTYP2</b>	1	1166	(0:3)	<b>NOW_NONMLIN</b>	2	1174	(0:20)
Type of non-Marketplace plan last year 2				Policyholder line number - current non-Marketplace coverage			
Values: 0= Out of universe 1= Family plan 2= Self plus one 3= Self-only plan				Values: 0 - 20			
Universe: OWNNONM = 1				Universe: NOW_DEPNONM = 1			
<b>NONMLIN1</b>	2	1167	(0:20)	<b>NOW_NONMOUT</b>	1	1176	(0:2)
Policyholder line number 1 - non-Marketplace coverage last year				Currently provides non-Marketplace coverage to someone outside HH last year			
Values: 0 - 20				Values: 0= Niu 1= Yes 2= No			
Universe: DEPNONM = 1				Universe: NOW_OWNNONM = 1			
<b>NONMOUT</b>	1	1169	(0:2)	<b>NOW_OUTNONM</b>	1	1177	(0:2)
Provided non-Marketplace coverage to someone outside HH last year				Current non-Marketplace coverage through someone outside HH			
Values: 0= Niu 1= Yes 2= No				Values: 0= Niu 1= Yes 2= No			
Universe: NONM = 1				Universe: NOW_NONM = 1			
<b>NOW_DEPNONM</b>	1	1170	(0:2)	<b>NOW_OWNNONM</b>	1	1178	(0:2)
Current non-Marketplace coverage through household member				Current non-Marketplace coverage - policyholder			
Values: 0= Niu 1= Yes 2= No				Values: 0= Niu 1= Yes 2= No			
Universe: NOW_NONM = 1				Universe: NOW_NONM = 1			
<b>NOW_NONM</b>	1	1171	(1:2)	<b>OUTNONM</b>	1	1179	(0:2)
Any current non-Marketplace coverage				Non-Marketplace coverage through someone outside HH last year			
Values: 1= Yes 2= No				Values: 0 = Niu 1 = Yes 2 = No			
Universe: All Persons				Universe: NONM = 1			



**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>OWNNONM</b>	1	1180	(0:2)	<b>I_CAID</b>	2	1187	(-1:3)
Non-Marketplace coverage last year - policyholder				Allocation flag for CAID			
Values: 0 = Niu 1 = Yes 2 = No				Values: -1= Infant born after calendar year 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: NONM = 1				Universe: All Persons			
<b>SubTopic: Medicaid or other means-tested coverage</b>				<b>I_NOW_CAID</b>	1	1189	(0:3)
<b>I_MCAID</b>	2	1181	(-1:3)	Allocation flag for NOW_CAID			
Allocation flag for MCAID				Values: 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Values: -1= Infant born after calendar year 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Universe: All Persons			
Universe: All Persons				<b>MCAID_CYR</b>	1	1190	(0:3)
<b>I_NOW_MCAID</b>	1	1183	(0:3)	Medicaid coverage last year			
Allocation flag for NOW_MCAID				Values: 0=Infant born after calendar year 1=Covered none of last year 2=Covered some of last year 3=Covered all of last year			
Values: 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Universe: All persons			
Universe: All Persons				<b>NOW_CAID</b>	1	1191	(1:2)
<b>MCAID</b>	1	1184	(0:2)	Current Medicaid coverage			
Medicaid, PCHIP or other means-tested coverage last year				Values: 1= Yes 2= No			
Values: 0= Infant born after calendar year 1= Yes 2= No				Universe: All Persons			
Universe: All Persons				<b>SubTopic: Other means-tested coverage</b>			
<b>NOW_MCAID</b>	1	1185	(1:2)	<b>I_NOW_OTHMT</b>	1	1192	(0:3)
Current Medicaid, PCHIP, or other means-tested coverage				Allocation flag for NOW_OTHMT			
Values: 1= Yes 2= No				Values: 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: All Persons				Universe: All Persons			
<b>SubTopic: Medicaid coverage</b>				<b>I_OTHMT</b>	2	1193	(-1:3)
<b>CAID</b>	1	1186	(0:2)	Allocation flag for OTHMT			
Medicaid coverage last year				Values: -1= Infant born after calendar year 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Values: 0= Infant born after calendar year 1= Yes 2= No				Universe: All Persons			
Universe: All Persons							

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>NOW_OTHMT</b>	1	1195	(1:2)	<b>SubTopic: Medicare coverage</b>			
Current other means-tested coverage				<b>I_MCARE</b>	2	1202	(-1:3)
Values: 1= Yes 2= No				Allocation flag for MCARE			
Universe: All Persons				Values: -1= Infant born after calendar year 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
<b>OTHMT</b>	1	1196	(0:2)	Universe: All Persons			
Other means-tested coverage last year				<b>I_NOW_MCARE</b>	1	1204	(0:3)
Values: 0 = Infant born after calendar year 1 = Yes 2 = No				Allocation flag for NOW_MCARE			
Universe: All Persons				Values: 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
<b>SubTopic: PCHIP coverage</b>				Universe: All Persons			
<b>I_NOW_PCHIP</b>	1	1197	(0:3)	<b>MCARE</b>	1	1205	(0:2)
Allocation flag for NOW_PCHIP				Medicare coverage last year			
Values: 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: 0= Infant born after calendar year 1= Yes 2= No			
Universe: All Persons				Universe: All Persons			
<b>I_PCHIP</b>	2	1198	(-1:3)	<b>NOW_MCARE</b>	1	1206	(1:2)
Allocation flag for PCHIP				Current Medicare coverage			
Values: -1= Infant born after calendar year 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: 1= Yes 2= No			
Universe: All Persons				Universe: All Persons			
<b>NOW_PCHIP</b>	1	1200	(1:2)	<b>SubTopic: Indian Health Service coverage</b>			
Current PCHIP coverage				<b>I_IHSFLG</b>	2	1207	(-1:3)
Values: 1= Yes 2= No				Allocation flag for IHSFLG			
Universe: All Persons				Values: -1= Infant born after calendar year 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
<b>PCHIP</b>	1	1201	(0:2)	Universe: All Persons			
PCHIP coverage last year				<b>I_NOW_IHSFLG</b>	1	1209	(0:3)
Values: 0= Infant born after calendar year 1= Yes 2= No				Allocation flag for NOW_IHSFLG			
Universe: All Persons				Values: 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
				Universe: All Persons			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>IHSFLG</b>	1	1210	(0:2)	<b>I_NOW_DEPMIL</b>	2	1219	(-1:3)
Coverage through the Indian Health Service last year				Allocation flag for NOW_DEPMIL			
Values: 0= Infant born after calendar year 1= Yes 2= No				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: All Persons				Universe: NOW_MIL = 1			
<b>NOW_IHSFLG</b>	1	1211	(1:2)	<b>I_NOW_MIL</b>	1	1221	(0:3)
Current coverage through the Indian Health Service				Allocation flag for NOW_MIL			
Values: 1= Yes 2= No				Values: 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: All Persons				Universe: All Persons			
<b>SubTopic: TRICARE coverage</b>				<b>I_NOW_MILOUT</b>	2	1222	(-1:3)
<b>DEPMIL</b>	1	1212	(0:2)	Allocation flag for NOW_MILOUT			
TRICARE coverage through household member last year				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Values: 0= Niu 1= Yes 2= No				Universe: NOW_OWNMIL = 1			
Universe: MIL = 1				<b>I_NOW_OUTMIL</b>	2	1224	(-1:3)
<b>I_DEPMIL</b>	2	1213	(-1:3)	Allocation flag for NOW_OUTMIL			
Allocation flag for DEPMIL				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Universe: NOW_MIL = 1			
Universe: MIL = 1				<b>I_NOW_OWNMIL</b>	2	1226	(-1:3)
<b>I_MIL</b>	2	1215	(-1:3)	Allocation flag for NOW_OWNMIL			
Allocation flag for MIL				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Values: -1= Infant born after calendar year 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Universe: NOW_MIL = 1			
Universe: All Persons				<b>I_OUTMIL</b>	2	1228	(-1:3)
<b>I_MILOUT</b>	2	1217	(-1:3)	Allocation flag for OUTMIL			
Allocation flag for MILOUT				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Universe: MIL = 1			
Universe: OWNMIL = 1							

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>I_OWNMIL</b>	2	1230	(-1:3)	<b>NOW_MIL</b>	1	1239	(1:2)
Allocation flag for OWNMIL				Any current TRICARE coverage			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: 1= Yes 2= No			
Universe: MIL = 1				Universe: All Persons			
<b>MIL</b>	1	1232	(0:2)	<b>NOW_MILFTYP</b>	1	1240	(0:2)
Any TRICARE coverage last year				Type of current TRICARE plan 1			
Values: 0= Infant born after calendar year 1= Yes 2= No				Values: 0= Out of universe 1= Family plan 2= Self-only plan			
Universe: All Persons				Universe: NOW_OWNMIL = 1			
<b>MILFTYP</b>	1	1233	(0:2)	<b>NOW_MILFTYP2</b>	1	1241	(0:3)
Type of TRICARE plan last year 1				Type of current TRICARE plan 2			
Values: 0= Out of universe 1= Family plan 2= Self-only plan				Values: 0= Out of universe 1= Family plan 2= Self plus one 3= Self-only plan			
Universe: OWNMIL = 1				Universe: NOW_OWNMIL = 1			
<b>MILFTYP2</b>	1	1234	(0:3)	<b>NOW_MILLIN</b>	2	1242	(0:20)
Type of TRICARE plan last year 2				Policyholder line number - current TRICARE coverage			
Values: 0= Out of universe 1= Family plan 2= Self plus one 3= Self-only plan				Values: 0 - 20			
Universe: OWNMIL = 1				Universe: NOW_DEPMIL = 1			
<b>MILLIN1</b>	2	1235	(0:20)	<b>NOW_MILOUT</b>	1	1244	(0:2)
Policyholder line number 1 - TRICARE coverage last year				Currently provides TRICARE coverage to someone outside HH last year			
Values: 0 - 20				Values: 0= Niu 1= Yes 2= No			
Universe: DEPMIL = 1				Universe: NOW_MIL = 1			
<b>MILOUT</b>	1	1237	(0:2)	<b>NOW_OUTMIL</b>	1	1245	(0:2)
Provided TRICARE coverage to someone outside HH last year				Current TRICARE coverage through someone outside HH			
Values: 0= Niu 1= Yes 2= No				Values: 0= Niu 1= Yes 2= No			
Universe: MIL = 1				Universe: NOW_MIL = 1			
<b>NOW_DEPMIL</b>	1	1238	(0:2)	<b>NOW_OWNMIL</b>	1	1246	(0:2)
Current TRICARE coverage through household member				Current TRICARE coverage - policyholder			
Values: 0= Niu 1= Yes 2= No				Values: 0= Niu 1= Yes 2= No			
Universe: NOW_MIL = 1				Universe: NOW_MIL = 1			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>OUTMIL</b>	1	1247	(0:2)	<b><i>SubTopic: VACARE coverage</i></b>			
TRICARE coverage through someone outside HH last year				<b>I_NOW_VACARE</b>	1	1254	(0:3)
Values: 0 = Niu 1 = Yes 2 = No				Allocation flag for NOW_VACARE			
Universe: MIL = 1				Values: 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
<b>OWNMIL</b>	1	1248	(0:2)	Universe: All Persons			
TRICARE coverage last year - policyholder				<b>I_VACARE</b>	2	1255	(-1:3)
Values: 0 = Niu 1 = Yes 2 = No				Allocation flag for VACARE			
Universe: MIL = 1				Values: -1= Infant born after calendar year 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
<b><i>SubTopic: CHAMPVA coverage</i></b>				Universe: All Persons			
<b>CHAMPVA</b>	1	1249	(0:2)	<b>NOW_VACARE</b>	1	1257	(1:2)
CHAMPVA coverage last year				Current VACARE coverage			
Values: 0= Infant born after calendar year 1= Yes 2= No				Values: 1= Yes 2= No			
Universe: All Persons				Universe: All Persons			
<b>I_CHAMPVA</b>	2	1250	(-1:3)	<b>VACARE</b>	1	1258	(0:2)
Allocation flag for CHAMPVA				VACARE coverage last year			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: 0= Infant born after calendar year 1= Yes 2= No			
Universe: All Persons				Universe: All Persons			
<b>I_NOW_CHAMPVA</b>	1	1252	(0:3)	<b><i>SubTopic: Medical out-of-pocket expenditures</i></b>			
Allocation flag for NOW_CHAMPVA				<b>I_MCPREM</b>	2	1259	(-1:2)
Values: 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Allocation flag: Medicare premium amount (PEMCPREM)			
Universe: All Persons				Values: 0=Reported 2=Logical Imputation -1=NIU			
<b>NOW_CHAMPVA</b>	1	1253	(1:2)	Universe: MCARE=1			
Current CHAMPVA coverage				<b>I_MOOP</b>	2	1261	(-1:3)
Values: 1= Yes 2= No				Allocation flag for MOOP			
Universe: All Persons				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
				Universe: All Persons			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>I_MOOP2</b>	2	1263	(-1:3)	<b>MOOP2</b>	7	1280	(0:9999999)
Allocation flag for I_MOOP2				Total medical out of pocket expenditures. Calculated from PHIP_VAL2, POTC_VAL, and PMED_VAL.			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: 0 - 9999999 Universe: All Persons			
Universe: All Persons							
<b>I_PHIPVAL</b>	2	1265	(-1:3)	<b>PEMCPREM</b>	5	1287	(0000:99999)
Allocation flag for PHIP_VAL				Edited Medicare premium amount			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: dollar amount Universe: MCARE=1			
Universe: All Persons							
<b>I_PHIPVAL2</b>	2	1267	(-1:3)	<b>PHIP_VAL</b>	6	1292	(0:999999)
Allocation flag for PHIP_VAL2				Out of pocket expenditures for comprehensive and non-comprehensive health insurance premiums			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: 0 - 999999 Universe: All Persons			
Universe: All Persons							
<b>I_PHIPVAL2</b>	2	1267	(-1:3)	<b>PHIP_VAL2</b>	6	1298	(0:999999)
Allocation flag for PHIP_VAL2				Out of pocket expenditures for comprehensive and non-comprehensive health insurance premiums - alternative (See <a href="https://www.census.gov/topics/health/health-insurance/guidance.html">https://www.census.gov/topics/health/health-insurance/guidance.html</a> )			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: 0 - 999999 Universe: All Persons			
Universe: All Persons							
<b>I_PMEDVAL</b>	2	1269	(-1:3)	<b>PMED_VAL</b>	6	1304	(0:999999)
Allocation flag for PMED_VAL				Out of pocket expenditures for non-premium medical care			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: 0 - 999999 Universe: All Persons			
Universe: All Persons							
<b>I_POTCVAL</b>	2	1271	(-1:3)	<b>POTC_VAL</b>	5	1310	(0:99999)
Allocation flag for POTC_VAL				Out of pocket expenditures for over the counter health related spending			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: 0 - 99999 Universe: All Persons			
Universe: All Persons							
<b>MOOP</b>	7	1273	(0:9999999)	<b>TPEMCPREM</b>	1	1315	(0:1)
Total medical out of pocket expenditures. Calculated from PHIP_VAL, POTC_VAL, and PMED_VAL.				Topcde flag for PEMCPREM			
Values: 0 - 9999999 Universe: All Persons				Values: 0 = Not topcoded 1 = Topcded Universe: PEMCPREM > 0			
				<b>TPHIP_VAL</b>	1	1316	(0:1)
				Topcode flag for PHIP_VAL			
				Values: 0 = not topcoded 1 = topcoded Universe: PHIP_VAL > 0			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>TPHIP_VAL2</b>	1	1317	(0:1)	<b>ESIELIG4</b>	1	1324	(0:2)
Topcode flag for PHIP_VAL2				Reason not eligible - Have a pre-existing condition (expanded universe)			
Values: topcode flag for PHIP_VAL2				Values: 0= Niu			
Universe: PHIP_VAL2 > 0				1= Yes			
				2= No			
				Universe: ESIOFFER = 1 AND ESICOULD = 2			
<b>TPMED_VAL</b>	1	1318	(0:1)	<b>ESIELIG5</b>	1	1325	(0:2)
Topcode flag for PMED_VAL				Reason not eligible - Too expensive (expanded universe)			
Values: 0 = not topcoded				Values: 0= Niu			
1 = topcoded				1= Yes			
Universe: PMED_VAL > 0				2= No			
				Universe: ESIOFFER = 1 AND ESICOULD = 2			
<b>TPOTC_VAL</b>	1	1319	(0:1)	<b>ESIELIG6</b>	1	1326	(0:2)
Topcode flag for POTC_VAL				Reason not eligible - Other (expanded universe)			
Values: 0 = not topcoded;				Values: 0= Niu			
1 = topcoded				1= Yes			
Universe: POTC_VAL > 0				2= No			
				Universe: ESIOFFER = 1 AND ESICOULD = 2			
<b>SubTopic: Offer and take-up of employer-sponsored coverage</b>				<b>ESIOFFER</b>	1	1327	(0:2)
<b>ESICOULD</b>	1	1320	(0:2)	Employer offers health insurance plan (expanded universe)			
Eligible to purchase employer's health insurance plan (expanded universe)				Values: 0=NIU			
Values: 0 = NIU				1=Yes			
1 = Yes				2=No			
2 = No				Universe: (NOW_OWNGRP = 0 or 2) and (PEMLR = 1 or 2) and (PEIO1COW = 1,2,3,4,5,8,9, or 10)			
Universe: ESIOFFER = 1							
<b>ESIELIG1</b>	1	1321	(0:2)	<b>ESITAKE1</b>	1	1328	(0:2)
Reason not eligible - Don't work enough hours per week or weeks per year (expanded universe)				Reason did not take up - Covered by another plan (expanded universe)			
Values: 0= Niu				Values: 0= Niu			
1= Yes				1= Yes			
2= No				2= No			
Universe: ESIOFFER = 1 AND ESICOULD = 2				Universe: ESIOFFER = 1 AND ESICOULD = 1			
<b>ESIELIG2</b>	1	1322	(0:2)	<b>ESITAKE2</b>	1	1329	(0:2)
Reason not eligible - Contract or temporary employees not allowed in plan (expanded universe)				Reason did not take up - Traded health insurance for higher pay (expanded universe)			
Values: 0= Niu				Values: 0= Niu			
1= Yes				1= Yes			
2= No				2= No			
Universe: ESIOFFER = 1 AND ESICOULD = 2				Universe: ESIOFFER = 1 AND ESICOULD = 1			
<b>ESIELIG3</b>	1	1323	(0:2)	<b>ESITAKE3</b>	1	1330	(0:2)
Reason not eligible - Have not yet worked for this employer long enough (expanded universe)				Reason did not take up - Too expensive (expanded universe)			
Values: 0= Niu				Values: 0= Niu			
1= Yes				1= Yes			
2= No				2= No			
Universe: ESIOFFER = 1 AND ESICOULD = 2				Universe: ESIOFFER = 1 AND ESICOULD = 1			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>ESITAKE4</b>	1	1331	(0:2)	<b>I_ESIELIG1</b>	2	1338	(-1:3)
Reason did not take up - Don't need health insurance (expanded universe)				Allocation flag for ESIELIG1			
Values: 0= Niu 1= Yes 2= No				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: ESIOFFER = 1 AND ESICOULD = 1				Universe: ESIOFFER=1 and ESICOULD=2			
<b>ESITAKE5</b>	1	1332	(0:2)	<b>I_ESIELIG2</b>	2	1340	(-1:3)
Reason did not take up - Have a pre-existing condition (expanded universe)				Allocation flag for ESIELIG2			
Values: 0= Niu 1= Yes 2= No				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: ESIOFFER = 1 AND ESICOULD = 1				Universe: ESIOFFER=1 and ESICOULD=2			
<b>ESITAKE6</b>	1	1333	(0:2)	<b>I_ESIELIG3</b>	2	1342	(-1:3)
Reason did not take up - Have not yet worked for this employer long enough (expanded universe)				Allocation flag for ESIELIG3			
Values: 0= Niu 1= Yes 2= No				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: ESIOFFER = 1 AND ESICOULD = 1				Universe: ESIOFFER=1 and ESICOULD=2			
<b>ESITAKE7</b>	1	1334	(0:2)	<b>I_ESIELIG4</b>	2	1344	(-1:3)
Reason did not take up - Contract or temporary employees not allowed in plan (expanded universe)				Allocation flag for ESIELIG4			
Values: 0= Niu 1= Yes 2= No				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: ESIOFFER = 1 AND ESICOULD = 1				Universe: ESIOFFER=1 and ESICOULD=2			
<b>ESITAKE8</b>	1	1335	(0:2)	<b>I_ESIELIG5</b>	2	1346	(-1:3)
Reason did not take up - Other (expanded universe)				Allocation flag for ESIELIG5			
Values: 0= Niu 1= Yes 2= No				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: ESIOFFER = 1 AND ESICOULD = 1				Universe: ESIOFFER=1 and ESICOULD=2			
<b>I_ESICOULD</b>	2	1336	(-1:3)	<b>I_ESIELIG6</b>	2	1348	(-1:3)
Allocation flag for ESICOULD				Allocation flag for ESIELIG6			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: ESIOFFER=1				Universe: ESIOFFER=1 and ESICOULD=2			



**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>I_ESIOFFER</b>	2	1350	(-1:3)	<b>I_ESITAKE6</b>	2	1362	(-1:3)
Allocation flag for ESIOFFER				Allocation flag for ESITAKE6			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: (NOW_OWNGRP = 0 or 2) and (PEMLR = 1 or 2) and (PEIO1COW = 1,2,3,4,5,8,9, or 10)				Universe: ESIOFFER=1 and ESICOULD=1			
<b>I_ESITAKE1</b>	2	1352	(-1:3)	<b>I_ESITAKE7</b>	2	1364	(-1:3)
Allocation flag for ESITAKE1				Allocation flag for ESITAKE7			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: ESIOFFER=1 and ESICOULD=1				Universe: ESIOFFER=1 and ESICOULD=1			
<b>I_ESITAKE2</b>	2	1354	(-1:3)	<b>I_ESITAKE8</b>	2	1366	(-1:3)
Allocation flag for ESITAKE2				Allocation flag for ESITAKE8			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: ESIOFFER=1 and ESICOULD=1				Universe: ESIOFFER=1 and ESICOULD=1			
<b>I_ESITAKE3</b>	2	1356	(-1:3)	<b>I_PECOULD</b>	2	1368	(-1:3)
Allocation flag for ESITAKE3				Allocation flag for PECOULD			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: ESIOFFER=1 and ESICOULD=1				Universe: PEOFFER = 1			
<b>I_ESITAKE4</b>	2	1358	(-1:3)	<b>I_PEOFFER</b>	2	1370	(-1:3)
Allocation flag for ESITAKE4				Allocation flag for PEOFFER			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: ESIOFFER=1 and ESICOULD=1				Universe: (NOW_OWNGRP=2) and (PEMLR = 1 or 2) and (PEIO1COW = 1,2,3,4,5,8,9, or 10)			
<b>I_ESITAKE5</b>	2	1360	(-1:3)	<b>I_PEWNELIG1</b>	2	1372	(-1:3)
Allocation flag for ESITAKE5				Allocation flag for PEWNELIG1			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: ESIOFFER=1 and ESICOULD=1				Universe: PEOFFER = 1 AND PECOULD = 2			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>I_PEWNELIG2</b>	2	1374	(-1:3)	<b>I_PEWNTAKE2</b>	2	1386	(-1:3)
Allocation flag for PEWNELIG2				Allocation flag for PEWNTAKE2			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: PEOFFER = 1 AND PECOULD = 2				Universe: PEOFFER = 1 AND PECOULD = 1			
<b>I_PEWNELIG3</b>	2	1376	(-1:3)	<b>I_PEWNTAKE3</b>	2	1388	(-1:3)
Allocation flag for PEWNELIG3				Allocation flag for PEWNTAKE3			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: PEOFFER = 1 AND PECOULD = 2				Universe: PEOFFER = 1 AND PECOULD = 1			
<b>I_PEWNELIG4</b>	2	1378	(-1:3)	<b>I_PEWNTAKE4</b>	2	1390	(-1:3)
Allocation flag for PEWNELIG4				Allocation flag for PEWNTAKE4			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: PEOFFER = 1 AND PECOULD = 2				Universe: PEOFFER = 1 AND PECOULD = 1			
<b>I_PEWNELIG5</b>	2	1380	(-1:3)	<b>I_PEWNTAKE5</b>	2	1392	(-1:3)
Allocation flag for PEWNELIG5				Allocation flag for PEWNTAKE5			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: PEOFFER = 1 AND PECOULD = 2				Universe: PEOFFER = 1 AND PECOULD = 1			
<b>I_PEWNELIG6</b>	2	1382	(-1:3)	<b>I_PEWNTAKE6</b>	2	1394	(-1:3)
Allocation flag for PEWNELIG6				Allocation flag for PEWNTAKE6			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: PEOFFER = 1 AND PECOULD = 2				Universe: PEOFFER = 1 AND PECOULD = 1			
<b>I_PEWNTAKE1</b>	2	1384	(-1:3)	<b>I_PEWNTAKE7</b>	2	1396	(-1:3)
Allocation flag for PEWNTAKE1				Allocation flag for PEWNTAKE7			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation			
Universe: PEOFFER = 1 AND PECOULD = 1				Universe: PEOFFER = 1 AND PECOULD = 1			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>I_PEWNTAKE8</b>	2	1398	(-1:3)	<b>PEWNELIG4</b>	1	1405	(0:2)
Allocation flag for PEWNTAKE8				Reason not eligible - Have a pre-existing condition			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Values: 0= Niu 1= Yes 2= No			
Universe: PEOFFER = 1 AND PECOULD = 1				Universe: PEOFFER = 1 AND PECOULD = 2			
<b>PECOULD</b>	1	1400	(0:2)	<b>PEWNELIG5</b>	1	1406	(0:2)
Eligible to purchase employer's health insurance plan				Reason not eligible - Too expensive			
Values: 0 = NIU 1 = Yes 2 = No				Values: 0= Niu 1= Yes 2= No			
Universe: PEOFFER = 1				Universe: PEOFFER = 1 AND PECOULD = 2			
<b>PEOFFER</b>	1	1401	(0:2)	<b>PEWNELIG6</b>	1	1407	(0:2)
Employer offers health insurance plan				Reason not eligible - Other			
Values: 0= Niu 1= Yes 2= No				Values: 0= Niu 1= Yes 2= No			
Universe: (NOW_OWNGRP=2) and (PEMLR = 1 or 2) and (PEIO1COW = 1,2,3,4,5,8,9, or 10)				Universe: PEOFFER = 1 AND PECOULD = 2			
<b>PEWNELIG1</b>	1	1402	(0:2)	<b>PEWNTAKE1</b>	1	1408	(0:2)
Reason not eligible - Don't work enough hours per week or weeks per year				Reason did not take up - Covered by another plan			
Values: 0= Niu 1= Yes 2= No				Values: 0= Niu 1= Yes 2= No			
Universe: PEOFFER = 1 AND PECOULD = 2				Universe: PEOFFER = 1 AND PECOULD = 1			
<b>PEWNELIG2</b>	1	1403	(0:2)	<b>PEWNTAKE2</b>	1	1409	(0:2)
Reason not eligible - Contract or temporary employees not allowed in plan				Reason did not take up - Traded health insurance for higher pay			
Values: 0= Niu 1= Yes 2= No				Values: 0= Niu 1= Yes 2= No			
Universe: PEOFFER = 1 AND PECOULD = 2				Universe: PEOFFER = 1 AND PECOULD = 1			
<b>PEWNELIG3</b>	1	1404	(0:2)	<b>PEWNTAKE3</b>	1	1410	(0:2)
Reason not eligible - Have not yet worked for this employer long enough				Reason did not take up - Too expensive			
Values: 0= Niu 1= Yes 2= No				Values: 0= Niu 1= Yes 2= No			
Universe: PEOFFER = 1 AND PECOULD = 2				Universe: PEOFFER = 1 AND PECOULD = 1			
				<b>PEWNTAKE4</b>	1	1411	(0:2)
				Reason did not take up - Don't need health insurance			
				Values: 0= Niu 1= Yes 2= No			
				Universe: PEOFFER = 1 AND PECOULD = 1			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>PEWNTAKE5</b>	1	1412	(0:2)	<b>Topic: Supplemental Poverty Measure</b>			
Reason did not take up - Have a pre-existing condition				<b>SubTopic: Record Identifier</b>			
Values: 0= Niu 1= Yes 2= No				<b>SPM_Head</b>	1	1419	(0:1)
Universe: PEOFFER = 1 AND PECOULD = 1				Indicator for head of SPM resource unit			
				Values: 1 = Head of SPM unit 0 = Not head of SPM unit			
				Universe: All Persons			
<b>PEWNTAKE6</b>	1	1413	(0:2)	<b>SPM_ID</b>	8	1420	(0000000:99999999)
Reason did not take up - Have not yet worked for this employer long enough				SPM unit identification number			
Values: 0= Niu 1= Yes 2= No				Values: Unique identifier			
Universe: PEOFFER = 1 AND PECOULD = 1				Universe: All Persons			
<b>PEWNTAKE7</b>	1	1414	(0:2)	<b>SubTopic: SPM Unit Characteristics</b>			
Reason did not take up - Contract or temporary employees not allowed in plan				<b>SPM_ACTC</b>	5	1428	(0:99999)
Values: 0= Niu 1= Yes 2= No				SPM units Additional Child Tax Credit			
Universe: PEOFFER = 1 AND PECOULD = 1				Values: \$0 to \$99,999			
				Universe: All Persons			
<b>PEWNTAKE8</b>	1	1415	(0:2)	<b>SPM_CapHouseSub</b>	5	1433	(00000:99999)
Reason did not take up - Other				SPM unit's capped housing subsidy			
Values: 0= Niu 1= Yes 2= No				Values: \$0 to \$99,999			
Universe: PEOFFER = 1 AND PECOULD = 1				Universe: All Persons			
<b>SubTopic: Health status</b>				<b>SPM_CapWkCCXpns</b>	6	1438	(0:999999)
<b>HEA</b>	1	1416	(1:5)	SPM unit's capped work and child care expenses			
Health status				Values: \$0 to \$999,999			
Values: 1= Excellent 2= Very good 3= Good 4= Fair 5= Poor				Universe: All Persons			
Universe: All persons				<b>SPM_ChildcareXpns</b>	6	1444	(0:999999)
<b>I_HEA</b>	2	1417	(-1:3)	SPM unit's child care expenses-not capped			
Allocation flag for HEA				Values: \$0 to \$999,999			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				Universe: All Persons			
Universe: All persons				<b>SPM_ChildSupPd</b>	5	1450	(0:99999)
				SPM unit's child support paid			
				Values: \$0 to \$99,999			
				Universe: All Persons			
				<b>SPM_EITC</b>	5	1455	(0:999999)
				SPM unit's Federal Earned Income Tax Credit			
				Values: \$0 to \$99,999			
				Universe: All Persons			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>SPM_EngVal</b>	4	1460	(0000:9999)	<b>SPM_HHisp</b>	1	1498	(0:1)
SPM unit's energy subsidy				Head of SPM unit is Hispanic			
Values: \$0 to \$9,999				Values: 1 = Hispanic			
Universe: All Persons				0 = Not Hispanic			
				Universe: All Persons			
<b>SPM_EquivScale</b>	6	1464	(0.0000:3.0000)	<b>SPM_HMaritalStatus</b>	1	1499	(1:7)
Equivalence scale is used to adjust reference thresholds for the number of adults and children in the SPM unit and is normalized so that the scale for a 2 adult and 2 child SPM unit=1.				Head of SPM unit's marital status			
Values: 0 to 3 (with 4 decimals)				Values: 1 = Married - civilian spouse present			
Universe: All Persons				2 = Married - armed forces spouse present			
				3 = Married - spouse absent (excluding separated)			
				4 = Widowed			
				5 = Divorced			
				6 = Separated			
				7 = Never Married			
				Universe: All Persons			
<b>SPM_FamType</b>	1	1470	(1:5)	<b>SPM_HRace</b>	1	1500	(1:4)
SPM unit's family type				Head of SPM unit's race, not considering Hispanic			
Values: 1 = Married couple family				Values: 1 = White alone			
2 = Cohabiting partner				2 = Black alone			
3 = Male reference person				3 = Asian alone			
4 = Female reference person				4 = Other (American Indian, Alaska Native, Pacific Islander, Multiracial)			
5 = Unrelated individuals				Universe: All Persons			
Universe: All Persons							
<b>SPM_FedTax</b>	7	1471	(-999999:999999)	<b>SPM_MedXpns</b>	7	1501	(0:9999999)
SPM unit's Federal tax				SPM unit's Medical Out-of-Pocket (MOOP) and Medicare Part B subsidy			
Values: -\$999,999 to \$9,999,999				Values: \$0 to \$9,999,999			
Universe: All Persons				Universe: All Persons			
<b>SPM_FedTaxBC</b>	7	1478	(-999999:999999)	<b>SPM_NumAdults</b>	2	1508	(0:20)
SPM unit's Federal tax before refundable tax credits				SPM unit's number of adults			
Values: \$-999,999 to \$9,999,999				Values: 0 to 20			
Universe: All Persons				Universe: All Persons			
<b>SPM_FICA</b>	5	1485	(0:99999)	<b>SPM_NumKids</b>	2	1510	(0:20)
SPM unit's Federal Insurance Contributions Act and federal retirement contribution				SPM unit's number of children			
Values: \$0 to \$99,999				Values: 0 to 20			
Universe: All Persons				Universe: All Persons			
<b>SPM_GeoAdj</b>	6	1490	(0.0000:2.0000)	<b>SPM_NumPer</b>	2	1512	(0:20)
SPM unit's geographic food, shelter, clothing and utility (FSCU) adjustment				SPM unit's number of persons			
Values: 0 to 2 (with 4 decimals)				Values: 0 to 20			
Universe: All Persons				Universe: All Persons			
<b>SPM_Hage</b>	2	1496	(15:85)				
Head of SPM unit's age							
Values: 15...79 = 15 - 79 years of age							
80 = 80 - 84 years of age							
85 = 85 years of age and greater							
Universe: All Persons							

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>SPM_Poor</b>	1	1514	(0:1)	<b>SPM_wCohabit</b>	1	1550	(0:1)
SPM poverty status				SPM unit has cohabiting couple			
Values: 1 = In poverty 0 = Not in poverty				Values: 1 = Has cohabiting couple 0 = No cohabiting couple			
Universe: All Persons				Universe: All Persons			
<b>SPM_PovThreshold</b>	5	1515	(00000:99999)	<b>SPM_Weight</b>	7	1551	(9999:9999999)
SPM unit's SPM poverty threshold				SPM unit's integer weight			
Values: \$0 to \$99,999				Values:			
Universe: All Persons				Universe: All Persons			
<b>SPM_Resources</b>	7	1520	(-999999:9999999)	<b>SPM_wFoster22</b>	1	1558	(0:1)
Total SPM resources for SPM unit				SPM unit has a foster child under 22 years old			
Values: -\$999,999 to \$9,999,999				Values: 1 = Has foster child under 22 0 = No foster child under 22			
Universe: All Persons				Universe: All Persons			
<b>SPM_SchLunch</b>	4	1527	(0000:9999)	<b>SPM_WICval</b>	4	1559	(0000:9999)
SPM unit's school lunch subsidy				SPM unit's Women, Infants, and Children (WIC) subsidy			
Values: \$0 to \$9,999				Values: \$0 to \$9,999			
Universe: All Persons				Universe: All Persons			
<b>SPM_SNAPSub</b>	5	1531	(00000:99999)	<b>SPM_WkXpns</b>	5	1563	(0:99999)
SPM unit's Supplemental Nutrition Assistance Program (SNAP) subsidy				SPM unit's work expenses-not capped			
Values: \$0 to \$99,999				Values: \$0 to \$99,999			
Universe: All Persons				Universe: All Persons			
<b>SPM_StTax</b>	6	1536	(-9999:999999)	<b>SPM_wNewHead</b>	1	1568	(0:1)
SPM unit's state tax				SPM unit has a new head of household			
Values: -\$9,999 to \$999,999				Values: 1 = New head of household 0 = No new head of household			
Universe: All Persons				Universe: All Persons			
<b>SPM_TenMortStatus</b>	1	1542	(1:3)	<b>SPM_wNewParent</b>	1	1569	(0:1)
SPM unit's tenure/mortgage status				SPM unit has a new parent			
Values: 1 = Owner with Mortgage 2 = Owner with Mortgage or rent-free 3 = Renter				Values: 1 = New parent 0 = No new parent			
Universe: All Persons				Universe: All Persons			
<b>SPM_Totval</b>	7	1543	(-999999:9999999)	<b>SPM_wUI_LT15</b>	1	1570	(0:1)
SPM unit's cash income				SPM unit has an unrelated individual under 15 years old			
Values: -\$999,999 to \$9,999,999				Values: 1 = Has UI under 15 0 = No UI under 15			
Universe: All Persons				Universe: All Persons			

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>Topic: Migration</b>				<b>MIG_MTR3</b>	1	1576	(0:8)
<b>SubTopic: 1-Year</b>				Mover recode - within area moves			
<b>MIG_CBST</b>	1	1571	(0:4)	<i>Values:</i> 1 = Nonmover 2 = Same county 3 = Different county, same state 4 = Different state, same division 5 = Different division, same region 6 = Different region 7 = Abroad 8 = Not in universe (children under 1 yr old)			
Metropolitan statistical area status description of residence last year				<i>Universe:</i> MIGSAME=2,3			
<i>Values:</i> 0 = NIU, nonmover 1 = CBSA 2 = non CBSA 3 = Abroad 4 = Not identifiable				<hr/>			
<b>MIG_DIV</b>	2	1572	(0:10)	<b>MIG_MTR4</b>	1	1577	(0:9)
Census division of previous year residence				Mover recode - region of previous residence			
<i>Values:</i> 0 = not in universe (under 1 year old) 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 10 = abroad				<i>Values:</i> 1 = nonmover 2 = same county 3 = different county, same state 4 = different state in northeast 5 = different state in midwest 6 = different state in south 7 = different state in west 8 = abroad, foreign country 9 = not in universe (children under 1 yr old)			
<i>Universe:</i> A_AGE > 0				<i>Universe:</i> MIGSAME=2,3			
<hr/>				<hr/>			
<b>MIG_DSCP</b>	1	1574	(0:5)	<b>MIG_REG</b>	1	1578	(0:5)
CBSA status of residence 1 year ago.				Census region			
<i>Values:</i> 0 = NIU (under 1 year old, nonmover) 1 = Principal city of a CBSA 2 = Balance of a CBSA 3 = Non-metro 4 = Abroad 5 = Not identified				<i>Values:</i> 0 = not in universe (under 1 year old) 1 = northeast 2 = midwest 3 = south 4 = west 5 = abroad			
<i>Universe:</i> MIGSAME=2,3				<i>Universe:</i> MIGSAME=2,3			
<hr/>				<hr/>			
<b>MIG_MTR1</b>	1	1575	(0:9)				
Mover recode - metropolitan status before and after move							
<i>Values:</i> 1 = Nonmover 2 = Metro to metro 3 = Metro to non-metro 4 = Non-metro to metro 5 = Non-metro to non-metro 6 = Abroad to metro 7 = Abroad to non-metro 8 = Not in universe (Children under 1 year old) 9 = Not identifiable							
<i>Universe:</i> MIGSAME=2,3							
<hr/>							

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>MIG_ST</b>	2	1579	(0:96)	<b>MIGSAME</b>	1	1581	(0:3)
FIPS State code of previous residence				Was ... living in this house (apt.) 1 year ago; that is, on March 1, 20..?			
Values: 00 = niu 01 = alabama 02 = alaska 04 = arizona 05 = arkansas 06 = california 08 = colorado 09 = connecticut 10 = delaware 11 = district of columbia 12 = florida 13 = georgia 15 = hawaii 16 = idaho 17 = illinois 18 = indiana 19 = iowa 20 = kansas 21 = kentucky 22 = louisiana 23 = maine 24 = maryland 25 = massachusetts 26 = michigan 27 = minnesota 28 = mississippi 29 = missouri 30 = montana 31 = nebraska 32 = nevada 33 = new hampshire 34 = new jersey 35 = new mexico 36 = new york 37 = north carolina 38 = north dakota 39 = ohio 40 = oklahoma 41 = oregon 42 = pennsylvania 44 = rhode island 45 = south carolina 46 = south dakota 47 = tennessee 48 = texas 49 = utah 50 = vermont 51 = virginia 53 = washington 54 = west virginia 55 = wisconsin 56 = wyoming 96 = abroad				Values: 0 = niu 1 = yes (nonmover) 2 = no, different house in u.s. (mover) 3 = no, outside the u.s. (mover)			
Universe: MIGSAME=2,3				Universe: A AGE > 0			
				<b>NXTRES</b>	2	1582	(0:20)
				What was ... main reason for moving?			
				Values: 0 = niu 1 = change in marital status 2 = to establish own household 3 = other family reason 4 = relationship with unmarried partner (boy/girlfriend, fiancée, etc.) 5 = new job or job transfer 6 = to look for work or lost job 7 = to be closer to work/easier commute 8 = retired 9 = other job-related reason 10 = wanted to own home, not rent 11 = wanted new or better house/apartment 12 = wanted better neighborhood/less crime 13 = wanted cheaper housing 14 = foreclosure/eviction 15 = other housing reason 16 = to attend or leave college 17 = change of climate 18 = health reasons 19 = natural disaster (hurricane, tornado, etc.) 20 = other reason			
				Universe: MIGSAME=2,3			
				<b>SubTopic: 5-Year</b>			
				<b>M5G_CBST</b>	1	1584	(0:4)
				Metropolitan statistical area status description of residence five years ago			
				Values: Same as MIG_CBST			
				Universe: M5GSAME = 2			
				<b>M5G_DIV</b>	2	1585	(0:10)
				Census division of residence 5 years ago			
				Values: Same as MIG_DIV			
				Universe: A AGE > 4			
				<b>M5G_DSCP</b>	1	1587	(0:5)
				CBSA status of residence 5 years ago.			
				Values: Same as MIG_DSCP			
				Universe: M5GSAME=2,3			



**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>M5G_MTR1</b>	1	1588	(0:9)	<b>M5G_ST</b>	2	1592	(0:96)
Mover recode - metropolitan status before and after move				FIPS State code of residence 5 years ago			
Values: Same as MIG_MTR1				Values: 00 = niu			
Universe: M5GSAME=2,3				01 = alabama			
				02 = alaska			
				04 = arizona			
				05 = arkansas			
				06 = california			
				08 = colorado			
				09 = connecticut			
				10 = delaware			
				11 = district of columbia			
				12 = florida			
				13 = georgia			
				15 = hawaii			
				16 = idaho			
				17 = illinois			
				18 = indiana			
				19 = iowa			
				20 = kansas			
				21 = kentucky			
				22 = louisiana			
				23 = maine			
				24 = maryland			
				25 = massachusetts			
				26 = michigan			
				27 = minnesota			
				28 = mississippi			
				29 = missouri			
				30 = montana			
				31 = nebraska			
				32 = nevada			
				33 = new hampshire			
				34 = new jersey			
				35 = new mexico			
				36 = new york			
				37 = north carolina			
				38 = north dakota			
				39 = ohio			
				40 = oklahoma			
				41 = oregon			
				42 = pennsylvania			
				44 = rhode island			
				45 = south carolina			
				46 = south dakota			
				47 = tennessee			
				48 = texas			
				49 = utah			
				50 = vermont			
				51 = virginia			
				53 = washington			
				54 = west virginia			
				55 = wisconsin			
				56 = wyoming			
				96 = abroad			
				Universe: M5GSAME=2,3			
<b>M5G_MTR3</b>	1	1589	(0:8)				
Mover recode - within area moves							
Values: 1 = nonmover							
2 = same county							
3 = different county, same state							
4 = different state in northeast							
5 = different state in midwest							
6 = different state in south							
7 = different state in west							
8 = abroad, foreign country							
9 = not in universe (children under 1 yr old)							
Universe: M5GSAME=2,3							
<b>M5G_MTR4</b>	1	1590	(0:9)				
Mover recode - region of previous residence							
Values: 1 = nonmover							
2 = same county							
3 = different county, same state							
4 = different state in northeast							
5 = different state in midwest							
6 = different state in south							
7 = different state in west							
8 = abroad, foreign country							
9 = not in universe (children under 1 yr old)							
Universe: M5GSAME=2,3							
<b>M5G_REG</b>	1	1591	(0:5)				
Census region of residence 5 years ago							
Values: 0 = not in universe (under 1 year old)							
1 = northeast							
2 = midwest							
3 = south							
4 = west							
5 = abroad							
Universe: M5GSAME=2,3							

**Record Type: Person**

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
<b>M5GSAME</b>	1	1594	(0:3)	<b>I_MIG1</b>	1	1599	(0:5)
Was ... living in this house (apt.) 5 years ago; that is, on March 1, 20..?				MIGSAME imputation flag			
Values: 0 = niu 1 = yes (nonmover) 2 = no, different house in u.s. (mover) 3 = no, outside the u.s. (mover)				Values: 0 = niu, or not changed. 1 = assigned from householder. 2 = assigned from spouse 3 = assigned from parent 1 4 = assigned from parent 2 5 = allocated from matrix mob			
Universe: A_AGE > 4				Universe: All persons			
<b>SubTopic: Allocation Flags</b>				<b>I_MIG2</b>	2	1600	(0:10)
<b>I_M5G1</b>	1	1595	(0:5)	MIG_ST imputation flag			
M5GSAME imputation flag				Values: 0 = niu, or not changed. 1 = assigned from householder 2 = assigned from spouse 3 = assigned from parent 1 4 = assigned from parent 2 5 = allocated from matrix mig1 6 = allocated from matrix mig2 7 = allocated from matrix mig3 8 = allocated from matrix mig4 9 = allocated from matrix mig5 10 = allocated from matrix mig6			
Values: 0 = niu, or not changed. 1 = assigned from householder. 2 = assigned from spouse 3 = assigned from parent 1 4 = assigned from parent 2 5 = allocated from matrix mob				Universe: All persons			
Universe: All persons				<b>I_MIG3</b>	1	1602	(0:5)
<b>I_M5G2</b>	2	1596	(0:10)	Level of allocation (assignment) for previous residence			
MIG_ST imputation flag				Values: 0 = niu, or not changed. 1 = state and below 2 = county and below 3 = mcd and below (MCD states only) 4 = place only (nonMCD states) 5 = county in new york city assigned			
Values: 0 = niu, or not changed. 1 = assigned from householder 2 = assigned from spouse 3 = assigned from parent 1 4 = assigned from parent 2 5 = allocated from matrix mig1 (state and below) 6 = allocated from matrix mig2 (foreign country) 7 = allocated from matrix mig3 (county and below, not New York City) 8 = allocated from matrix mig4 (MCD and below, MCD states) 9 = allocated from matrix mig5 (county for NYC) 10 = allocated from matrix mig6 (Place only, nonMCD states)				Universe: All persons			
Universe: All persons				<b>I_NXTRES</b>	1	1603	(0:5)
<b>I_M5G3</b>	1	1598	(0:5)	Imputation flag for NXTRES			
Level of allocation (assignment) for previous residence				Values: 0 = niu, or not changed. 1 = assigned from householder 2 = assigned from spouse 3 = assigned from parent 1 4 = assigned from parent 2 5 = allocated from matrix			
Values: 0 = niu, or not changed. 1 = state and below 2 = county and below 3 = mcd and below (MCD states only) 4 = place only (nonMCD states) 5 = county in new york city assigned				Universe: NXTRES > 0			
Universe: All persons							

*Record Type: Person*

<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>	<i>Variable</i>	<i>Length</i>	<i>Position</i>	<i>Range</i>
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