ASEC 2019 Public Use Data Dictionary

Record Type: Household

Variable	Length	Position	Range	Variable	Length	Position	Range
Topic: Re	ecord Ideni	tifiers		Topic: Ge	ography		
SubTop	oic: Record	l Туре		SubTop	ic: Geogra	aphy	
HRECORD Record Type	e. Used to ide	1 1 entify records on a	(1:1) scii file.	GEDIV Recode - Ce	nsus division	1 42 of current residence	(0:9)
Universe: A	HOUSEHOLI	8		2 = 3 = 4 =	New England Middle Atlant East North C West North C	ic entral Central	
SubTop	oic: Match	-		6 =	South Atlanti East South C	Central	
File creation	date in MMD	6 2 DYY format	()	8 =	West South (Mountain Pacific	Sentral	
Values: Dat	е			Universe: A	II Households	3	
Universe: A	III records			OFRE		4 42	(4.4)
H HHNUM		1 8	(1:8)	GEREG Region		1 43	(1:4)
this sample sample, hou Values: 1-8	address. If the	nis group changes er is incremented number	t of residents located at between months in by 1.	3 = 3 4 = 3	Northeast Midwest South West II Households	S	
H_IDNUM		20 9	(NA)	GESTFIPS		2 44	(1:56)
_	d number. Sa	l	1-20 of PERIDNUM.	State FIPS of	ode	l	
Values: ID N					66 State code		
H_SEQ		5 29	(00001:99999)	GTCBSA		5 46	(00000:79600)
_	sequence nun		(00001.99999)	Metropolitan	CBSA FIPS	CODE	
Values: 000	101- 99999=H	ousehold sequend	e number		0 = Non-met 60 - 79600 =	or not identified CBSA code	
Universe: P	II Households	5		Universe: A	II Households	3	
Topic: W	eights			GTCBSAST		1 51	(1:4)
SubTop	oic: ASEC	Supplement			/Balance sta		,
HSUP_WGT	r lement Final '	8 34 Weight	(00000000:999999999)	2 = 3 =	Principal city Balance of C Non CBSA Not identified	BSA	
	nplied decima I_HHTYPE =	ıls (example: 2552 1	12=2552.12)		ll Households		

Variable	Length	Position	Range	Variable	Length	Position	Range
GTCBSASZ		1 52	(0:7)	H_LIVQRT		2 62	(01:12
Metropolitan a	area (CBSA)) size		Type of living	quarters (re	ecode)	
2 = 1 3 = 2 4 = 5 5 = 1 6 = 2	00,000 - 249 250,000 - 499 500,000 - 999 ,000,000 - 2 2,500,000 - 4 5,000,000+	9,999 9,999 ,499,999 ,999,999		02 = 03 = 04 = 05 = adde 06 = adde	House, apt. HU in nontr HU, perm, HU in room Mobile homed Mobile homed	ansient hotel, etc. in trans. hotel, mot ing house e or trailer with no	•
GTCO		3 53	(000:810)	<u>Othe</u>	r Unit		
This	= Not identifi 810 = Specif code must b STFIPS) in o	ic county code (See be used in combinat rder to uniquely ide	e Appendix E). Note: ion with a State Code ntify a county.	09 = 10 = 11 =	Unit not per Tent or trail Student qua Other not H	arters in college do IU	notel, etc.
				H_MIS		1 64	(1:8
GTCSA		3 56	(000:720)	Month in sam	nple	ı	
Consolidated	Statistical A	rea (CSA) FIPS Co	de	Values: 1-8 =	= Month in sa	ample	
	= Non-met o 720 = CSA (r not identified Code		Universe: Al	l Household	S	
Universe: All	Households	5		HEFAMINC		2 65	(-1:16
1-7 = code multi comb orde	Not identified (See Apper identifies sp ple principal pination with r to uniquely	, non-met, or not a ndix E) Note: When pecific principal citie cities. This code m the CBSA FIPS Co identify a specific o	ever possible this s in a CBSA that has ust be used in ide (GTCBSA) in	NOTE: If a n householder. Values: -1=N 01=L 02=\$ 03=\$ 04=\$ 05=\$ 06=\$	onfamily ho lot in universities than \$5 5,000 to \$7 67,500 to \$9 610,000 to \$ 612,500 to \$ 615,000 to \$,000 ,499 ,999 12,499 14,999 19,999	
Universe: All	Households	S		08=\$	\$20,000 to \$3 \$25,000 to \$3	29,999	
	Metropolitan Non-metropo Not identified		(1:3)	10=\$ 11=\$ 12=\$ 13=\$ 14=\$ 15=\$	330,000 to \$ 335,000 to \$ 340,000 to \$ 350,000 to \$ 360,000 to \$ 375,000 to \$ 3150,000 and	39,999 49,999 59,999 74,999 99,999 \$149,999 d over	
<i>T</i> : D	7 •						
Topic: Dei	~ -			HH5TO18		2 67	(0:16
SubTopi	c: Housel	hold Characteri	stics	Recode: Num family heads			ge 5 to 18 excluding
H_HHTYPE		1 61	(1:3)	Values: 00 =	None	persons 5 to 18	

Variable Le	ngth	Position	Range		Variable	Length	Position	Range
HHSTATUS		1 69		(0:3)	SubTopi	c: Allocar	tion Flags	
Recode - Househo	old statu	ıs			I_HUNITS		1 79	(0:1
		se (group quarters)			Allocation flag	g for HUNITS	 	
1 = Prima 2 = Nonfa		y useholder living alc	ne		Values: 0 = N	No change		
		useholder living wit	h nonrelatives			Allocated		
Universe: H_TYP	E = 1-8				Universe: H_	_HHIYPE =	1	
HNUMFAM		2 70	((00:16)	Topic: Bas	sic CPS It	ems	
Number of families	s in hou	sehold			SubTopi	c: Housel	nold Character	istics
Values: 00 = Noni 01-16 = N		w household of families in HHLD	1		H_MONTH		2 80	(03:03)
<i>Universe:</i> H_HHT	YPE =	1			Month of surv	/ey	I	
					Values: 03=N	March		
HRHTYPE		2 72	((00:10)	Universe: Al	l Households	3	
Household type		b a b a b d			H_NUMPER		2 82	(0:16)
Values: 00 = Non- 01 = Marr		w nousenoid ple primary family (neither spouse i	n	Number of pe	ersons in hou		(0.10)
Armed Fo 02 = Marr		ple primary family (one spouse in A	rmed	Values: 00=N			
Forces) 03 = Unm	arried c	civilian male primar	/ family househo	older			of persons in HHLI	0
04 = Unm	arried o	civilian female prima illy household - refe	ary family house	holder	Universe: H_		1	
Armed Fo	rces an	d unmarried			H_RESPNM		2 84	(0:16
06 = Civili 07 = Civili	an male an fema	e nonfamily househ ale nonfamily hous	older eholder		Line number	of household		,
08 = Nonf in Armed	amily h Forces	ouseholder househ	old - reference p		Values: 0=No		e (non-interview or	proxy respondent)
1994)		ers with actual fam	•		Universe: All			
10 = Grou Universe: H_HHT		ers with secondary 1	individuals only				4 00	(0.0)
					H_TELAVL Telephone av	vailable	1 86	(0:2)
HUNDER15		2 74		(0:16)	Values: 0 = N		20	
Recode: Number of	of perso	ons in household ur	der age 15		1 = \	⁄es		
Values: 00 = None		persons under 15			2 = N <i>Universe:</i> H_		2	
Universe: H_HHT		•			Oniverse. 11_	_1		
					H_TELHHD		1 87	(0:2)
HUNDER18		2 76		(0:16)	Telephone in	household	'	
	•	ons in HHLD under	age 18		Values: 0=No 1=Ye		e (non-interview)	
Values: 00 = None 01-16 = N		persons under 18			2=No			
Universe: H_HHT	YPE =	1			Universe: H_	_HHTYPE =	1	
HUNITS		1 78		(0:5)	H_TELINT		1 88	(0:1)
How many units in	the str			()	Telephone in	terview acce	ptable	
Values: 0 = NIU					Values: 0=No		e/No	
1 = 1 Unit 2 = 2 Unit					1=Ye	es		
2 = 2 01111 3 = 3 - 4 l 4 = 5 - 9 l	Jnits				Universe: H_	_TELAVL = 1		
5 = 10+ U								
		1						

Variable	Length	Position	Range	Variable	Length	Position	Range
H_TENURE		1 89	(0:3)	H1TELHHD		1 98	(0:4
Tenure		I		Allocation flag	g for H_TELI	HHD	
1=O	lot in universe Owned or beir				alue to blank		
	Rented To cash rent				llocated	_	
_	I_HHTYPE =	1		Universe: Al	ii Housenoids	5	
H_TYPEBC		2 90	(0:19)	H1TELINT		1 99	(0:4
_		2 30	(0.13)	Allocation flag	g for H_TEL	AVL	
	Interviewed open B	or Type A			o change alue to blank llocated		
	= Vacant - req = Vacant - sto	gular orage of HHLD furnit	ure	Universe: Al	II Households	3	
03 = 04 =	= Temp occ b = Unfit or to b	y persons with URE e demolished		H1TENURE		1 100	(0:4
06 =	Converted t	truction, not ready o temp business or		Allocation flag	g for H_TEN		(-
08 =	= Unocc tent	members or persons or trailer site ted, construction no			alue to blank		
10 =	= Other	,		4=Al <i>Univer</i> se: Al	llocated		
<u>Typ</u> :	<u>e C</u> = Demolished	ı		Universe. Al	ii nousenoius	S	
	= Demonshed						
	= House or tra	ailer moved					
13 =	= House or tra = Outside seg	ailer moved gment	storage				
13 = 14 = 15 =	= House or tra = Outside seg = Converted t = Merged	ailer moved gment o perm business or	storage				
13 = 14 = 15 = 16 =	= House or tra = Outside seg = Converted t	ailer moved gment o perm business or	storage				
13 = 14 = 15 = 16 = 17 = 18 =	 House or tra Outside seg Converted t Merged Condemned Built after A Unused line 	ailer moved gment o perm business or	storage				
13 = 14 = 15 = 16 = 17 = 18 =	 House or tra Outside seg Converted t Merged Condemned Built after A 	ailer moved gment o perm business or d pril 1, 1980 e of listing sheet	storage				
13 = 14 = 15 = 16 = 17 = 18 = 19 : Universe: H	= House or tra = Outside seg = Converted t = Merged = Condemned = Built after A = Unused line = Other	ailer moved gment o perm business or d pril 1, 1980 e of listing sheet					
13 = 14 = 15 = 16 = 17 = 18 = 19 : Universe: H	= House or tra = Outside seg = Converted t = Merged = Condemned = Built after A = Unused line = Other I_HHTYPE =	ailer moved gment o perm business or d pril 1, 1980 e of listing sheet	(1999:2999)				
13 = 14 = 15 = 16 = 17 = 18 = 19 : Universe: H H_YEAR Year of surve	= House or tra = Outside seg = Converted t = Merged = Condemned = Built after A = Unused line = Other H_HHTYPE =	ailer moved gment o perm business or d pril 1, 1980 e of listing sheet					
13 = 14 = 15 = 16 = 17 = 19 : Universe: H H_YEAR Year of surverse: 1995	= House or tra = Outside seg = Converted t = Merged = Condemned = Built after A = Unused line = Other H_HHTYPE =	ailer moved gment o perm business or d pril 1, 1980 e of listing sheet 3					
13 = 14 = 15 = 16 = 17 = 19 : Universe: H H_YEAR Year of surverse: 1999 Universe: A	= House or tra = Outside seg = Converted t = Merged = Condemned = Built after A = Unused line = Other I_HHTYPE = ey 9-2999	ailer moved gment o perm business or d pril 1, 1980 o of listing sheet 3 4 92					
13 = 14 = 15 = 16 = 17 = 18 = 19 : Universe: H H_YEAR Year of surve Values: 199: Universe: A SubTop	= House or tra = Outside seg = Converted t = Merged = Condemnea = Built after A = Unused line = Other H_HHTYPE =	ailer moved gment o perm business or d pril 1, 1980 o of listing sheet 3 4 92 s tion Flags	(1999:2999)				
13 = 14 = 15 = 16 = 17 = 19 : Universe: H H_YEAR Year of surve Values: 1999 Universe: A SubTop H1LIVQRT	= House or tra = Outside seg = Converted t = Merged = Condemned = Built after A = Unused line = Other H_HHTYPE = rey 9-2999 Ill Households	ailer moved gment operm business or dipril 1, 1980 e of listing sheet 3 4 92 ston Flags 1 96					
13 = 14 = 15 = 16 = 17 = 18 = 19 : Universe: H H_YEAR Year of survey Values: 1999 Universe: A SubTop H1LIVQRT Allocation flat Values: 0=N	= House or tra = Outside seg = Converted t = Merged = Condemned = Built after A = Unused line = Other H_HHTYPE = ey 9-2999 All Households ic: Allocal ag for H_LIVO lo change	ailer moved gment operm business or dipril 1, 1980 e of listing sheet 3 4 92 ston Flags 1 96	(1999:2999)				
13 = 14 = 15 = 16 = 17 = 18 = 19 : Universe: H H_YEAR Year of surve Values: 1999 Universe: A SubTop H1LIVQRT Allocation flat Values: 0=N 4=A	= House or tra = Outside seg = Converted t = Merged = Condemned = Built after A = Unused line = Other A_HHTYPE = ey 9-2999 MI Households ic: Allocal	ailer moved gment o perm business or d pril 1, 1980 e of listing sheet 3 4 92 stion Flags 1 96 QRT	(1999:2999)				
13 = 14 = 15 = 16 = 17 = 18 = 19 : Universe: H H_YEAR Year of surver Values: 1999 Universe: A SubTop H1LIVQRT Allocation flat Values: 0=N 4=A 7=B	= House or tra = Outside seg = Converted t = Merged = Condemned = Built after A = Unused line = Other H_HHTYPE = ey 9-2999 All Households pic: Allocal ag for H_LIVO No change Allocated	ailer moved gment o perm business or dispril 1, 1980 e of listing sheet 3 4 92 e of listing sheet 1 96 QRT	(1999:2999)				
13 = 14 = 15 = 16 = 17 = 18 = 19 : Universe: H H_YEAR Year of survey Values: 1999 Universe: A SubTop H1LIVQRT Allocation flat Values: 0=N 4=A 7=B Universe: A	= House or tra = Outside seg = Converted t = Merged = Condemned = Built after A = Unused line = Other H_HHTYPE = ey 9-2999 All Household ag for H_LIVO To change Allocated Blank to NA -	ailer moved gment o perm business or dispril 1, 1980 e of listing sheet 3 4 92 e of listing sheet 1 96 QRT	(1999:2999)				
13 = 14 = 15 = 16 = 17 = 18 = 19 : Universe: H H_YEAR Year of surve Values: 199: Universe: A SubTop H1LIVQRT Allocation flat Values: 0=N 4=A 7=B Universe: A	= House or tra = Outside seg = Converted t = Merged = Condemned = Built after A = Unused line = Other H_HHTYPE = ey 9-2999 All Household ag for H_LIVO To change Allocated Blank to NA -	ailer moved gment o perm business or dispril 1, 1980 e of listing sheet 3 4 92 stion Flags 1 96 QRT no error s 1 97	(1999:2999)				
13 = 14 = 15 = 16 = 17 = 18 = 19 : Universe: H H_YEAR Year of surverse: A Values: 1999 Universe: A SubTop H1LIVQRT Allocation flat Values: 0=N 4=A 7=B Universe: A H1TELAVL Allocation flat Values: 0=N 1=V	= House or tra = Outside seg = Converted t = Merged = Condemned = Built after A = Unused line = Other H_HHTYPE = Pey 9-2999 All Households ag for H_LIVO No change Allocated Blank to NA - All Households ag for H_TEL	ailer moved gment operm business or of pril 1, 1980 of listing sheet 3 4 92 s tion Flags 1 96 QRT no error s	(1999:2999)				

Variable Length Position	Range	Variable	Length	Position	Range
Topic: Income		HTOTVAL		8 106	(-999999:9999999
SubTopic: Total Income		total househo	old income	ı ı	
HHINC 2 101 Total household income - recode Values: 1=UNDER \$2,500	(0:41)		ative dollar a tive dollar ar	nount	
2=\$2,500 TO \$4,999 3=\$5,000 TO \$7,499		SubTopi	i c: Earnin	ıgs	
4=\$7,500 TO \$9,999 5=\$10,000 TO \$12,499		HEARNVAL		8 114	(-999999:9999999
6=\$12,500 TO \$14,999 7=\$15,000 TO \$17,499		total househo	old earnings	l	
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		posi	ative amt = in tive amt = in	ncome (loss) come NC_SE, or HINC	FR = 1
13=\$30,000 TO \$32,499 14=\$32,500 TO \$34,999					
15=\$35,000 TO \$37,499 16=\$37,500 TO \$39,999		HFRVAL household in	come - farm	7 122	(-999999:99999999
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		Values: 0 = r	none ative amt = ii tive amt = in	ncome (loss)	
23=\$55,000 TO \$57,499 24=\$57,500 TO \$59,999 25=\$60,000 TO \$62,499		HINC_FR		1 129	(0:2
26=\$62,500 TO \$64,999 27=\$65,000 TO \$67,499		farm self-em	ployment, y/	'n	
28=\$67,500 TO \$69,999 29=\$70,000 TO \$72,499 30=\$72,500 TO \$74,999		Values: 0 = r 1 = y 2 = r	/es		
31=\$75,000 TO \$77,499 32=\$77,500 TO \$79,999		Universe: Al		s	
33=\$80,000 TO \$82,499 34=\$82,500 TO \$84,999		HINC_SE		1 130	(0:2
35=\$85,000 TO \$87,499 36=\$87,500 TO \$89,999		own business	s self-emplo		,
37=\$90,000 TO \$92,499 38=\$92,500 TO \$94,999 39=\$95,000 TO \$97,499		<i>Values:</i> 0 = r 1 = y			
40=\$97,500 TO \$97,499 40=\$97,500 TO \$99,999 41=\$100,000 AND OVER		2 = r <i>Universe:</i> Al		9	
Universe: All Households					
		HINC_WS		1 131	(0:2
HPCTCUT 2 103	(0:20)	wage and sa	lary, y/n	l	
Recode - HHLD income percentiles Values: 0 = niu (group quarters)		<i>Values:</i> 0 = r 1 = y	/es		
1 = lowest 5 percent 2 = second 5 percent 20 =	ton 5 percent	2 = r <i>Universe:</i> Al		s	
Universe: All Households	top o percent				
ı		HSEVAL		7 132	(-999999:99999999
HTOP5PCT 1 105	(0:2)			employment inco	me
Top 5 percent of households Values: 0 = niu (group quarters) 1 = in top 5 percent			ative dollar a	mount = income mount = income	loss
2 = not in top 5 percent		Universe: H	INC_SE = 1		
Universe: H_TYPE < 9					

Variable Len	gth Positi	ion	Range	Variable	Length	Position	Range
HWSVAL	7	139	(0:999999)	HDIV_YN		1 176	(0:2)
household income -	wages and sa	alaries				d anyone in this ho	
Values: 0 = none						ations or any mutua	al fund shares?
dollar amou				Values: 0 = 1 1 = 1			
Universe: HINC_W	S = 1			2 = 1	•		
SubTopic: Ot	her Income			Universe: A	ll Households	5	
HANN_YN	7	146	(0:2)	HDIVVAL		7 177	(0:999999)
During 20, did anyo	one receive in	come from an a	innuitv?	household in	come - divid	end income	
Values: 0 = niu				Values: 0 =	none;		
1 = yes				1:99	999999 dolla	r amount	
2 = no				Universe: H	$DIV_YN = 1$		
Universe: All House	holds					I	
I I A NIN IV A I	-	450	(0.000000)	HDST_YN		7 184	(0:2)
HANNVAL		153	(0:99999)		etirement dis	tribution income for	people age 58 and
household income -	annuities			over, y/n?			
Values: 0 = none; o				Values: 0 = ı	niu		
Universe: HANN_Y	N = 1			1 = ½ 2 = 1	,		
	1			Universe: A		3	
HCSP_YN	1	160	(0:2)				
During 20 did anyo payments?	ne in this hou	sehold receive:	any child support	HDSTVAL		7 191	(0:9999999)
Values: 0 = niu				household in	come - retire	ment distributions	
1 = yes 2 = no				Values: 0 = I			
Universe: All House	holds			1 = ½ 2 = i	,		
				Universe: H			
HCSPVAL	7	161	(0:999999)				
household income -	child support			HED_YN		1 198	(0:2)
Values: 0 = none; 1:999999 d	ollar amount			Did anyone r books, or livi			nce for tuition, fees,
Universe: HCSP_Y	N = 1			Values: 0 = ı	•	Ü	
				1 = 1			
HDIS_YN	1	168	(0:2)	2 = ı <i>Univer</i> se: A			
Does anyone in the	household ha	ve a disability o	r health problem	Olliverse. A	ii i louserioid.	•	
which prevented the which limited the wo	m from workir	ng, even for a s		HEDVAL		7 199	(0:999999)
Values: 0 = niu				household in	come - educ	ation income	
1 = yes 2 = no				Values: 0 = i			
Universe: All House	holds				99999 dollar	amount	
				Universe: H	ED_YN = 1		
HDISVAL		169	(0:999999)	HFIN_YN		1 206	(0:2)
household income -	disability inco	me				this household rec	
Values: 0 = none; 1:9999999	dollar amount	:		regular finan this househo		ce from friends or r	elatives not living in
Universe: HDIS_YN	l = 1			Values: 0 = 1			
				1 = ½ 2 = i	,		
					II Households		

Variable L	ength	Position	Range	Variable	Length	Position	Range
IFINVAL		7 207	(0:999999)	HOIVAL		7 225	(0:9999999
ousehold income alues: 0 = none		cial assistance inco	me		duty, armed		s foster child care, severance pay, hobbies
1:99999		amount		Values: 0 =	,		
Jniverse: All Hou	useholds	S			999999 dolla	ır amount	
HINC_UC		1 214	(0:2)				
inemployment co	mpensa	ition, y/n		HOTHVAL		8 232	(-999999:9999999
/alues: 0 = niu 1 = yes				All other type other housel		except HEARNV	AL Recode - Total
2 = no Universe: All Hou	useholds	3				ncome (loss) come	
HINC_WC		1 215	(0:2)	Universe: A	ll Household	s	
vorkers compens	sation, y/		,	HPAW YN		1 240	(0:2
/alues: 0 = niu 1 = yes 2 = no				At any time of	ance or welfa	id anyone in this h	ousehold receive: any n the state or local
Universe: All Hou	useholds	:		Values: 0 = 1	niu		
HINT_YN		1 216	(0:2)	2 = i	no		
	g 20 dio	d anyone in this hou	sehold have money	Universe: A	ll Household	S	
n: 1) savings accour				HPAWVAL		6 241	(0:9999999
2) checking accou 3) money market 4) certificates of c	funds			household in	come - publ	ic assistance inco	me amt
5) savings bonds	·	ent) investments wh	ich pay interest	Values: 0 = 1:99	none 999999 dolla	ır amount	
7) retirement acco	ounts			Universe: H	PAW_YN =	1	
Values: 0 = niu 1 = yes 2 = no				HPEN_YN		1 247	(0:2
<i>Jniverse:</i> All Hou	useholds			During 20, oprevious emp			on income from a
HINTVAL		7 217	(0:999999)	Values: 0 = 1 1 = 1			
household income	e - intere	est income		2 = i	no		
<i>Values:</i> 0 = none 1: 99999		r amount		Universe: A	ll Household	S	
Universe: HINT_	YN = 1			HPENVAL		7 248	(0:9999999
				household in	come - pens	sion income	
HOI_YN		1 224	(0:2)	Values: 0 = 1			
such as income fr	róm: fost		not already covered, ny, jury duty, armed any other source?	1:99 <i>Univer</i> se: A	99999 dollaı II Household		
Values: 0 = niu 1 = yes 2 = no		- _[] ,	,				
Universe: All Hou	useholds	;					

Variable	Length	Position	Range	Variable	Length	Position	Range
HRNT_YN		1 255	(0:2)	HSUR_YN		1 278	(0:2
1) own any lar were rented to 2) receive inco	nd, busines o others? ome from ro	the household: s property, apartmen oyalties or from room states or trusts?		survivor or w trusts, annuit Values: 0 = r	ridow such as ties, or other niu	hold receive any inc s survivor or widow's survivor benefits?	
<i>Values:</i> 0 = ni		olates of tradits.		1 = y 2 = i	,		
1 = ye 2 = no	es			Universe: A		S	
Universe: All	Household	s		HSURVAL		7 279	(0:9999999
HRNTVAL		7 256	(-999999:9999999)	household in	come - survi		(0.5555555
household inc	ome - renta		(303303.30330333)	Values: 0 =			
Values: 0 = no negat	one ive dollar a	mount		Universe: H	999999 dolla SUR_YN = 1		
positiv Universe: HR	ve dollar an NT_YN = 1			HUCVAL		7 286	(0:9999999
				household in	come - uner	nployment compens	ation
HSS_YN During 20 did	d anyone in	1 263 this household recei	(0:2) ve: any social	Values: 0 = 1 1-99	none 1999999 = do	ollar amount	
		J.S. government?	•	<i>Universe:</i> H	INC_UC = 1		
Values: $0 = ni$ 1 = ye	es			HVET_YN		1 293	(0:2
2 = no <i>Univer</i> se: All		•			durina 20 di		usehold receive: any
Oniverse. All	nouseriola	5				ans' administration of	
HSSI_YN		1 264	(0:2)	Values: 0 = 1 1 = 1 2 = 1	yes		
		this household recei come payments?	ve: any	Universe: Al		s	
Values: 0 = ni							
1 = ye 2 = no				HVETVAL		7 294	(0:9999999
Universe: All	Household	S		household in	icome - vetei	ran payments	
HSSIVAL		6 265	(0:999999)	Values: 0 = 1 1-99	none 199999 = dol	lar amount	
			,	Universe: H	VET_YN = 1		
		elemental security inc	ome				
Values: 0 = n 1:999	one 99999 dolla	r amount		HWCVAL		7 301	(0:99999999
Universe: HS	SI_YN = 1					er's compensation	
HSSVAL		7 271	(0:999999)	Values: 0 = dolla	ar amount		
household inc	ome - socia		(0.9393939)	Universe: H	INC_WC = 1		
Values: 0 = n				SubTop	ic: Non-ca	ash Benefits	
1:999 Universe: HS	99999 dolla S YN = 1	ı amuuml		HENGAST		1 308	(0.5
				The governme pay heating of directly by the	or cooling co e household as company,	energy assistance posts. This assistance	e can be received rectly to the electric
				1 = y $2 = t$ Universe: All	no	0	
				Universe: A	ıı Household	S	

Variable	Length	Position	Range	Variable	Length	Position	Range
HENGVAL		4 309	(0:5000)	HHOTLUN		1 324	(0:2)
Altogether, hoduring, 20?	ow much ene	ergy assistance ha	s been received			the children in this red at school?	household usually ate
<i>Values:</i> 0 = r 1:50	none 00 = dollar a	mount		Values: 0 = 1 1 = 3	niu all or some		
Universe: H	ENGAST = 1				none II Households	s with children 5 to	18
HFDVAL		5 313	(0:30000)				
Nhat was the	e value of all	food stamps rece	ved during 20?	HHOTNO		1 325	(0:9)
	000 = dollar				children/pers	sehold who usually sons present, a val	y ate hot lunch. note: if ue of 9 does not
Universe: HI	FOODSP = 1			Values: 0 = 1	niu one 9 = nir	ne or more	
HFLUNCH		1 318	(0:2)	Universe: H			
	ed price lunc		household received qualified for federal	HLORENT		1 326	(0:2)
<i>Values:</i> 0 = r	. •					t because the feder t of the cost?	ral, state, or local
2 = r				Values: 0 = 1 1 = 1			
<i>Universe:</i> HI	HOTLUN = 1			2 = 1			
HFLUNNO		1 319	(0:9)	Universe: A	II Households	5	
number recei			an 9 children/persons	HPUBLIC		1 327	(0:2)
<i>Values:</i> 0 = r	niu one 9 = nir	ne +		authority or c	other public a		d by a local housing
Universe: H	HOTLUN = 1			Values: 0 = 1 1 = 1 2 = 1	yes		
HFOODMO		2 320	(0:12)	Universe: H	_TENURE no	e 1 (renter occupie	d)
number mont	ths covered l	by food stamps		HRNUMWIC		2 328	(0:16)
<i>Values:</i> 0 = r 1-12	niu = months					nousehold receiving	` '
Universe: H	FOODSP = 1			Values: 0 = I 1:16	NIU 5 = number of	f people	
HFOODNO		1 322	(0:9)	Universe: H			
		stamps note: if mo a value of 9 does	ore than 9 not necessarily mean	HRWICYN		1 330	(0:2)
Values: 0 = r	niu one 9 = nir	20.1		At any time Is WIC, the Wo	ast year, (we omen, Infants	re you/was anyone , and Children Nut	e in this household) on rition Program?
Universe: H				Values: 0 = 1 1 = 1 2 = 1	yes		
HFOODSP		1 323	(0:2)			ith a female adult	
Did anyone ir	n this househ	nold get food stam	ps at any time in 20?	C.LT.	ia. Cumal-	montal Dancert	Maggung
<i>Values:</i> 0 = r 1 = a	niu all or some			_		mental Poverty 6 331	
2 = r	none			Annual amou		$6\mid 331$ hild care by housel	(-1:999999)
Universe: Al	i Households	3			none; dollar a	•	TOTA THORIDGIS

Variable L	engtn	Position	Range	Variable	Length	Posi	поп	Range
HCHCARE_YN		1 337	(0:2)	I_HFLUNC		1	351	(0:
			he care of (your/their)	Allocation fla	g for HFLUN	ICH		
			Include preschool and e/elementary school)?	Values: 0 = 1	No allocation Allocated			
Values: 0 = NIU 1 = yes 2 = no				Universe: H)		
Universe: House	holds wit	:h children (a_age =	= 15 and under)	I_HFLUNN		1	352	(0:
				Allocation fla	g for HFLUN	INO		
SubTopic:	Proper	ty		Values: 0 = 1	No allocation			
HPRES_MORT		1 338	(0:2)		Allocated			
Presence of hom or hsmort_yn)	e mortga	ge (respondent ans	swers yes to hmort_yn	Universe: HI	FLUNNO > 0)		
Values: 0 = niu				I_HFOODM		1	353	(0:
1 = yes 2 = no				Allocation fla	g for HFOO	OMO		•
	NURE =	1 (owner occupied)		Values: 0 = N	No allocation			
		. ,			Allocated Allocated witl	h range	response	
HPROP_VAL		8 339	(-1:9999999)	Universe: H			7100001100	
Estimate of curre	nt proper	ty value						
Values: 0 = none				I_HFOODN		1	354	(0:
	99 dollar NURF =	amount 1 (owner occupied)		Allocation fla	g for HFOO	ONO		
		. (0		Values: 0 = 1	No allocation Allocated			
SubTopic:	Allocat	ion Flags		Universe: H)		
I_CHCAREVAL		1 347	(0:1)					
Allocation flag for	r HCHCA	RE_VAL	. ,	I_HFOODS		1	355	(0:
Values: 0 = No a	llocation			Allocation fla	g for HFOO	DSP		
1 = Alloc		1 - 0		Values: 0 = N	No allocation Allocated			
Universe: HCHC	AKE_VA	L > U		Universe: H)		
I_HENGAS		1 348	(0:1)					
Allocation flag for	r HENGA	ST		I_HHOTLU		1	356	(0:
Values: 0 = No a				Allocation fla	g for HHOTL	LUN		
1 = Alloc Universe: HENG				Values: 0 = 1 1 = A	No allocation Allocated			
Omvoroo. Tierve	.0/11 / 0			Universe: HI)		
I_HENGVA		1 349	(0:2)					
Allocation flag for	r HENGV	AL		I_HHOTNO		1	357	(0:
Values: 0 = No a				Allocation fla	g for HHOTN	10		
1 = Alloc 2 = Alloc		range response		Values: 0 = 1 1 = A	No allocation Allocated			
Universe: HENG	SAST = 1			Universe: HI				
I_HFDVAL		1 350	(0:2)	I_HLOREN		1	358	(0:
Allocation flag for	r HFDVA	L		Allocation fla	g for HLORE	NT		,
Values: 0 = No a 1 = Alloo 2 = Alloo	ated	range response		Values: 0 = 1	_			
		gcpoi.ioo						

Variable Length Position Range		Variable	Length	Position	Range	
I_HPUBLI 1 359	(0:1)	SubTopi	ic: Govern	nment coverage	2	
Allocation flag for HPUBLIC		HPUB		1 365	(1:3
Values: 0 = No allocation 1 = Allocated		Any governm	ent coverag	e in the household	last year	
Universe: HPUBLIC > 0		2= S	ome membe	of the household ers of the househol of the household	d	
I_PROPVAL 1 360	(0:4)	Universe: Al				
Allocation flag for HPROP_VAL						
Values: 0 = No allocation		NOW_HPUB	3	1 366	(1:3
1 = Allocated with range response (Level 1) 2 = Allocated (Level 2)		Any current g	government o	coverage in the ho	usehold	
3 = Allocated (Level 3) 4 = Allocated (Level 4) Universe: HPROP_VAL > 0		2= S 3= N	ome members	of the household ers of the househol of the household	ld	
		Universe: Al	I Households	S		
SubTopic: Topcoding Flags		SubTopi	i c: Private	e coverage		
THCHCARE_VAL 1 361	(0:1)	HPRIV		1 367	(*	1:3
Topcode flag for HCHCARE_VAL		Any private c	overage in t	he household last y	year `	
Values: 0 = not topcoded; 1 = topcoded Universe: HCHCARE_VAL > 0		2= S	ome membe	of the household ers of the household of the household	ld	
		Universe: Al				
THPROP_VAL 1 362	(0:1)			1		
Data swapping flag for HPROP_VAL Values: 0 = no swapping		NOW_HPRI\		1 368		1:3
1 = variable value was swapped with another record				age in the househo	old	
Universe: HPROP_VAL > 0		2= S	ome membe	of the household ers of the househol of the household	d	
Topic: Health Insurance		Universe: Al	l Households	S		
SubTopic: Any health insurance coverage		SubToni	i c: Medica	aid or other me	ans-tested cover	r
HCOV 1 363	(1:3)	HMCAID	1,100,000	1 369		1:3
Any health insurance coverage in the household last year			1 PCHIP or	other means-teste	,	1.5,
Values: 1= All members of the household 2= Some members of the household		household la	st year	of the household	u coverage in the	
3= No members of the household Universe: All Households		2= S 3= N	ome members	ers of the househol of the household	d	
NOW_HCOV 1 364	(1:3)	Universe: Al	I Households	S		
Any current health insurance coverage in the household	` '	NOW_HMCA	AID	1 370	(1:3)
Values: 1= All members of the household 2= Some members of the household		Any current N	,	CHIP or other mear	ns-tested coverage i	n
3= No members of the household Universe: All Households		2= S	ome membe	of the household ers of the household of the household	d	
		Universe: Al	I Households	S		

Variable	Length	Position	Range	Variable	Length	Position	Range
SubTopic	c: Housel	hold imputation	status				
HH_HI_UNIV		1 371	(1:3)				
Household im	putation sta	tus					
2= Sc	ome membe o members (of the household ha	d had reported data				

ASEC 2019 Public Use Data Dictionary

Variable	Length	Position	Range	Variable	Length	Position	Range	
Topic: Red	cord Ident	tifiers		FMLASIDX	2	19	(1:16)	
SubTopi	ic: Record	1		FHEADIDX tl	hru FMLASI	OX are members of	nily. All persons fron this family. (Primar	
FRECORD Record Type	1 . Used to ide	1 ntify records on as	(2:2) scii file.	family excludes subfamily members.) Values: 01-16 = Person sequence number (P_SEQ) for last fail member				
Values: 2 = F Universe: Al		ORD		Universe: Al				
SubTopi	ic: Match	Keys		FSPOUIDX Index to pers		21 family spouse	(0:16)	
FFPOS	2	2	(01:16)	Values: 00 =	No spouse			
unique family	number for		SEQ results in a	01-1 Universe: F_		sequence number	(P_SEQ) for spouse	
Values: 01-3 Universe: Al		family identifier		Topic: We	eights			
			(2222)	SubTopi	ic: ASEC	Supplement		
FH_SEQ	5		(00001:99999)	FSUP_WGT	8	23 (00000	000:999999999)	
nousehold	•	nber. Matches H_S ousehold sequenc		Householder	or Reference	e Person weight		
<i>Univer</i> se: Al	I Families				•	ls (example: 25521	2=2552.12)	
FILEDATE	6	9	()	Universe: Al	I Families			
File creation	date in MMD	DYY format		Topic: De	mographi	cs		
Values: Date Universe: Al				_	· •	Characteristic	S	
				FKIND	1	31	(1:3)	
SubTopi	c: Record	l Pointers		Kind of family	У	I		
FHEADIDX Index to pers	2	15	(1:16)		arried couple ale reference emale referer	e person		
•	6 = Person s	•	(P_SEQ) for reference	Universe: Al		Too person		
Universe: Al				FKINDEX	1	32	(1:4)	
FLASTIDX	2	17	(1:16)	Kind of family	y (expanded)			
Index to pers FHEADIDX t	on record of hru FLASTID	last member of far	mily. All persons from this family. (Primary	2=Sa 2=M			ily	
Values: 01-1 mem		equence number ((P_SEQ) for last family	Universe: Al	I families			
Universe: Al	I Families			FOWNU18	1	33	(0:9)	
				Number of ov	ly includes o	wn children in relat	r 18, for FHEADIDX ed subfamily even if	
				Values: 0 = N		universe		

Data Dictionary 6B-1

Universe: All Families

Variable	Length	Position	Range	Variable	Length	Position	Range
OWNU6	1	34	(0:6)	Topic: Inc	come		
		der 6, for FHEADID elated subfamily	X. Primary family	SubTopi	c: Total I	ncome	
	None, not in	universe		FPCTCUT	2	41	(0:20)
1 = 7 2 = 2	1 2 6 = 6+			Income perce	entiles (for p	rimary familie	s only)
Universe: A	ll Families			2 = 5	owest 5 perosecond 5 per	ent	top 5 percent
FPERSONS	2	35	(1:16)	Universe: F	ΓΥΡΕ = 1		
Number of possible subfamily me		nily. Primary familie	s include related	FTOT_R	2	43	(0:41)
Values: 01-1	6 = Number	of persons		Total family i	ncome reco	de	
Universe: A	II Families			Values: 1=Ul	NDER \$2,50 2,500 TO \$4,		
FRELU18 Related pers	1 sons in family		(0:9)	3-=\$ 4=\$7 5=\$1	5,000 TO \$7 7,500 TO \$9 10,000 TO \$	7,499 999 12,499	
·	None, not in			7=\$1 8=\$1	12,500 TO \$ 15,000 TO \$ 17,500 TO \$	17,499 19,999	
	2 9 = 9+				20,000 TO \$2 \$22,500 TO \$		
Universe: A	ıı ramılıes			11=\$	\$25,000 TO	\$27,499	
FRELU6	1	38	(0:6)	13=\$	30,000 TO	\$32,499	
	ons in family		()		32,500 TO 3 35,000 TO 3		
	None, not in			16=9	37,500 TO 3	\$39,999	
1 = 1				18=9	\$42,500 TO	\$44,999	
Universe: A					\$45,000 TO \$ \$47,500 TO \$: .	
					550,000 TO 3 52,500 TO 3		
FSPANISH	1	39	(1:2)	23=9	\$55,000 TO	\$57,499	
Reference pe	erson or spou	use is Spanish, Hisp	oanic, or Latino	25=9	\$57,500 TO \$ \$60,000 TO \$	\$62,499	
Values: 1 = `				26=9	62,500 TO 3	\$64,999	
2 = I Universe: A	_			28=9	67,500 TO	\$69,999	
CITIVOISE. A	i dilililes				\$70,000 TO \$ \$72,500 TO \$		
FTYPE	1	40	(1:5)		375,000 TO 3 377,500 TO 3		
Family type			, ,	33=9	80,000 TO	\$82,499	
	rimary family			35=9	882,500 TO 3 885,000 TO 3	\$87,499	
	onfamily hou elated subfar				87,500 TO 990,000 TO		
4=U	nrelated subf	family		38=9	92,500 TO	\$94,999	
5=S Universe: A	econdary ind Il Families	lividual			\$95,000 TO \$ \$97,500 TO \$		
Cinvolog. A	i dilililes			41=9	\$100,000 AN		
				Universe: Al	ı ramılıes		
				FTOTVAL		45	(-999999:9999999)
				Total family i			
						ncome (loss)	
				Universe: Al			

Variable Length P	Position Range	Variable I	Lengin	Position	Range
SubTopic: Earnings		FCSPVAL	7	85	(0000000:9999999)
FEARNVAL 8 5	(-999999:999999)	family income -	child supp	ort	
total family earnings		Values: 0 = nor		mount	
Values: 0 = none	<i>a</i>	Universe: FINC	C_CSP = 1		
negative amt = incor positive amt = incor		EDIOVAL	7	02	(0000000-0000000
Universe: FINC_WS, FINC_		FDISVAL family income -		92 200me	(0000000:9999999)
		Values: 0 = nor	•		
FFRVAL 7 6	(-999999:999999)	Universe: FINC	•	mount	
family income - farm income			J_BIO = 1		
Values: 0 = none	(1)	FDIVVAL	7	99	(0000000:9999999)
negative amt = incor positive amt = incor		family income -			
Universe: FINC_FR = 1		Values: 0 = nor			
		Universe: FINC	•	*	
FINC_FR 1 6	8 (0:2)				
farm self-employment, y/n		FDSTVAL	7	106	(000000:9999999)
Values: 1 = yes		family income -	retirement	distributions	3
2 = no Universe: All Families		Values: 0 = nor	•	mount	
		Universe: FINC	C_DST = 1		
FINC_SE 1 69	9 (0:2)	===:		440	(0000000 0000000
own business self-employme	ent, y/n	FEDVAL		113	(0000000:9999999)
Values: 1 = yes		family income -			
2 = no		<i>Values:</i> 0 = nor <i>Universe:</i> FINC		nount	
Universe: All Families		— Olliverse. FINC	<i>_</i> _∟ <i>∪</i> ≅ 1		
FINC_WS 1 7	0 (0:2)	FFINVAL	7	120	(0000000:9999999)
wage and salary, y/n		family income -	financial a	ssistance in	come
Values: 1 = yes		Values: 0 = nor	ne; dollar a	mount	
2 = no		Universe: FINC	C_FIN = 1		
Universe: All Families					
FSEVAL 7 7	1 (-999999:999999)	FINC_ANN	1	127	(0:2)
family income - self employn	,	annuity income,	•		
Values: 0 = none	IOTA ITIOOTTIC	Values: 1 = yes 2 = no	3		
negative amt = inco		Universe: All F	amilies		
positive amt = incom Universe: FINC_SE = 1	ne				
OTHVEISE. FINO_SE = I		FINC_CSP	1	128	(0:2)
SubTopic: Other Inc	rome	child support inc	come, y/n		
_		Values: 1 = yes	5		
	o (v.aaaaaaa)	2 = no <i>Universe:</i> All F	amilies		
family income - annuities	ount.	- CHIVOIGO. AIIT			
Values: 0 = none; dollar amo Universe: FINC_ANN = 1	JUNIL	FINC_DIS	1	129	(0:2)
		disability income	e, y/n		(- /
		Values: 1 = yes			
		2 = no			
		Universe: All Fa	amilies		

Variable Length	Position	Range	Variable Length Position	Range
FINC_DIV 1	130	(0:2)	FINC_RNT 1 138	(0:2)
dividend income, y/n			rental income, y/n	
<i>Values:</i> 1 = yes 2 = no			Values: 1 = yes 2 = no	
Universe: All Families			Universe: All Families	
				
FINC_DST 1	131	(0:2)	FINC_SS 1 139	(0:2)
retirement distributions, y/	n		social security income, y/n	
<i>Values:</i> 1 = yes 2 = no			<i>Values:</i> 1 = yes 2 = no	
Universe: All Families			Universe: All Families	
FINC_ED 1	132	(0:2)	FINC_SSI 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	
FINC_FIN 1	133	(0:2)	FINC_SUR 1 141	(0:2)
inancial assistance, y/n			survivor's income, y/n	
Values: 1 = yes			Values: 1 = yes	
2 = no Universe: All Families			2 = no Universe: All Families	
FINC_INT 1	134	(0:2)	FINC_UC 1 142	(0:2)
nterest income, y/n		(0.2)	unemployment compensation, y/n	(0.2)
Values: 1 = yes			Values: 1 = yes	
2 = no			2 = no	
Universe: All Families			Universe: All Families	
FINC_OI 1	135	(0:2)	FINC_VET 1 143	(0:2)
other income, y/n			veterans' benefits, y/n	
Values: 1 = yes			Values: 1 = yes	
2 = no Universe: All Families			2 = no <i>Universe:</i> All Families	
FINC_PAW 1	136	(0:2)	FINC_WC 1 144	(0:2)
public assistance or welfar		(- <i>/</i> _/	workers compensation, y/n	(3.2)
Values: 1 = yes 2 = no	•		Values: 1 = yes 2 = no	
Universe: All Families			Universe: All Families	
FINC_PEN 1	137	(0:2)	FINTVAL 7 145	(0000000:9999999)
oension income, y/n		, ,	family income - interest income	,
Values: 1 = yes			Values: 0 = none; dollar amount	
2 = no			Universe: FINC_INT = 1	
Universe: All Families				

Universe: FINC_SUR = 1

Variable	Length	Position	Range	Variable	Length	Position	Range	
FOIVAL	7	152	(0000000:9999999)	FUCVAL	7	207	(0000000:9999999)	
			foster child care, alimony,	family income - unemployment compensation				
jury duty, arr other source		eserves, seve	rance pay, hobbies, or any	Values: 0 =	none; dollar a	amount		
Values: 0 =	none; dollar a	amount		Universe: F	INC_UC = 1			
Universe: F	INC_OI = 1					1		
				FVETVAL	7	214	(0000000:9999999)	
FOTHVAL	8	159	(-999999:9999999)	family incom	e - veteran p	ayments		
FEARNVAL	•	- All other typ	es of income except		none; dollar a INC_VET = 1			
Values: 0 =	none ative amt = ir	ncome (loss)						
	itive amt = in			FWCVAL	7	221	(0000000:9999999)	
Universe: A	II Families			family incom	e - worker's	compensation	n	
FPAWVAL	6	167	(0000000:9999999)	Values: 0 = 1 Universe: F	none; dollar a	amount		
family incom	ne - public as	sistance inco	me					
Values: 0 =	none; dollar a	amount		FWSVAL	7	228	(0000000:9999999)	
<i>Universe:</i> F	INC_PAW =	1		family incom	e - wages an	d salaries		
		1		Values: dolla	ar amount			
FPENVAL	7	173	(0:999999)	Universe: F	INC_WS = 1			
family incom	ne - pension							
	none; dollar a			SubTopic: Non-cash Benefits				
Universe: F	INC_PEN = 1			F_MV_FS	5	235	(0:24999)	
	_	1	(Family mark	et value of fo	od stamps		
FRNTVAL	7		(-999999:999999)	Values: 0 =	none; dollar a	amount		
•	ne - rental inc	ome		Universe: H	FOODSP = 1	and FTYPE	≠ 3	
Values: 0 =	none ative amt = ir	ncome (loss)						
posi	itive amt = ind	come ` ´		F_MV_SL	4	240	(0:9999)	
Universe: F	INC_RNT = 1	1		Family mark	et value of so	hool lunch		
		10-	(000000 0000)	Values: 0 =	none; dollar a	amount		
FSSIVAL	6		(000000:999999)	Universe: H	FLUNCH = 1	and FTYPE	≠ 3	
•	ne - suppleme	•	income	T	,			
	none; dollar a	amount		Topic: Po	•			
Offiverse: F	INC_SSI = 1			SubTop	ic: Povert	y		
FSSVAL	7	193	(000000:9999999)	FAMLIS	1	244	(1:4)	
	ne - social sed		,,			TO POVER	TY LEVEL FROM PRIMARY FAM	
Values: 0 =	none; dollar a	amount				/ERTY LEVE		
Universe: F	INC_SS = 1			2 = 3 3 = 3	100 - 124 PE 125 - 149 PE	RCENT OF	THE POVERTY LEVEL THE POVERTY LEVEL	
FSURVAL	7	200	(0000000:9999999)	4 = 1 Universe: A		OVE THE PO	OVERTY LEVEL	
	ne - survivor i		,	Oniverse. A	ii i aiiiiiles			
•	none; dollar a							
values. 0 =	none, uonal a	aniount						

Variable	Length	Position	Range	Variable	Length	Position	Range	
FPOVCUT	5	245	(0:60000)	Topic: He	alth Insur	rance		
Poverty cutoff	dollar amou	unt.		SubTop	i c: Medica	al out-of-poc	ket expenditures	
If FTYPE = 3 t	then value o	comes from primar	y family	FHIP_VAL	7	259	(0:999999)	
	u (primary a	and secondary indi	viduals)	Total amount paid in premiums by family				
Universe: All	Families			<i>Values:</i> 0 - 9	999999			
				Universe: A	I Families			
FRSPOV	2	250	(0:14)					
RATIO FAMIL SUBFAMILY (TO POVERTY LE	VEL (RELATED	FHIP_VAL2		266 niums by family	(0:999999)	
	,	ATED SUBFAMIL	IES			nums by family	2	
02 = .	JNDER .50 50 TO .74			Values: 0 - 9 Universe: Al				
04 = 1 05 = 1	.75 TO .99 1.00 TO 1.2 1.25 TO 1.4	9		FMED_VAL	7	273	(0:999999)	
	1.50 TO 1.7 1.75 TO 1.9			Total amoun	t paid in med	ical expenses b	y family	
08 = 2	2.00 TO 2.4	9		<i>Values:</i> 0 - 9	99999			
	2.50 TO 2.9 3.00 TO 3.4			Universe: A	I Families			
	3.50 TO 3.9							
	4.00 TO 4.4 4.50 TO 4.9			FMOOP	7	280	(0:999999)	
14 = 5 <i>Universe:</i> ftyp	5.00 AND O be = 3	VER		Family's total medical out of pocket expenditures. Sum of MOC across family members.				
•				<i>Values:</i> 0 - 9	999999			
FRSPPCT	5	252	(0:60000)	Universe: A	I Families			
SUBFAMILIES	S (CARE SH		RELATED CISED WHEN USING IES ARE A PART OF	FMOOP2	7	287	(0:999999)	
THE PRIMAR	Y FAMILY A	AND USUALLY TH THE PRIMARY FA	EIR POVERTY				nditures with alternativ cross family members	
Values: 0 = N	OT IN REL	ATED SUBFAMILI		Values: 0 - 9				
1-60,0 <i>Universe:</i> ftyp		R AMOUNT		Universe: A	Il Families			
				FOTC_VAL	7	294	(0:999999)	
POVLL	2	257	(1:14)	Total amoun	t paid in over	the counter exp	penses by family	
RATIO FAMIL	Y INCOME	TO POVERTY LE	VEL	<i>Values:</i> 0 - 9	99999			
FAMI	LY.		ES FROM PRIMARY	Universe: A	I Families			
02 = .	JNDER .50 50 TO .74 75 TO .99			I_FHIPVAL	2	301	(-1:3)	
04 = 1	1.00 TO 1.2			Allocation fla	g for FHIP_V	'AL		
	1.25 TO 1.4 1.50 TO 1.7				Out of univers	se		
07 = 1	1.75 TO 1.9	9			Reported łotdeck impu	tation		
	2.00 TO 2.4 2.50 TO 2.9			2= L	ogical imputa	ation		
10 = 3	3.00 TO 3.4	9			Vhole unit im	putation		
	3.50 TO 3.9			Universe: A	II Families			
	4.00 TO 4.4 4.50 TO 4.9							
	5.00 AND O							
Universe: All	Families							

Variable Length Position	Range	Variable	Length Position	Rang
_ FHIPVAL2 2 303	(-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				
I_FMEDVAL 2 305	(-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				
I_FMOOP 2 307	(-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				
I_FMOOP2 2 309	(-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				
I_FOTCVAL 2 311	(-1:3)			
Allocation flag for FOTC_VAL	(1.5)			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				
Universe: All Families				

ASEC 2019 Public Use Data Dictionary

Record Type: Person

Zengm	Position	Range	Variable	Length	Position	Range
dentifiers			PHF_SEQ	2	41	(01:16
cord Type	?					
1	1	(3:3)	subfamilies are a	a part of the prim	nary family and usu	ally their
o identify red	∣ cords on ascii f			ome from the pr	imary family record	d)
•				ersons		
ns						
utah Kang			PPPOS			(41:79
	I				PH_SEQ results in	a unique
2	2	(01:16)	•		n identifier	
			Universe: All Pe	ersons		
ns			SubTopic:	Record Poin	ters	
6	4	()	A_FAMNUM	2	45	(00:19
MMDDYY fo	rmat	V	Family number f	rom Basic CPS	I	
S						
			Universe: All Pe	ersons		
2	10	(00:16)				
f person in h	hld		A_SPOUSE	2	47	(00:16
			Spouse's line nu	mber		
าร					umbor	
				•	umber	
22	12	(NA)				
on identifier	I		PECOHAB	2	49	(-1:16
que Person	identifier		Line number of o	ohabiting Partne	er	
ns						
2	34	(00:16)	_			
		,				
			PEPAR1	2	51	(-1:16
			Line number of F	Parent 1		
ns				•	t	
E	26	(00000-00000)				
	30	(00000.99999)	Universe: All Pe	ersons		
					ı	
s ns			PEPAR2	2	53	(-1:16
•			Line number of F	Parent 2		
			1 = Min	Value	t	
			Universe: All Pe			
	dentifiers cord Type 1 or identify receptor decord as atch Keys 2 as 6 MMDDYY for s 2 f person in has 22 on identifier que Person in s 22 one number point to print as 5 oner	dentifiers cord Type 1 1 pridentify records on ascii file ecord his ttch Keys 2 2 his 6 4 MMDDYY format s 2 10 If person in hhld his 22 12 on identifier que Person identifier his 2 34 Ince number of family recorpoint to primary family) his 5 36 per 9	dentifiers cord Type 1 1	PHF_SEQ Pointer to the se (Care should be subfamilies are a characteristics or values: 01:16 I	PHF_SEQ 2 Pointer to the sequence number of care should be exercised when subfamilies are a part of the prin characteristics come from the princharacteristics come from the princharacteristics. PPPOS A_FAMNUM A_FAMNUM A_FAMNUM A_SPOUSE A_SPOUSE A_SPOUSE A_SPOUSE A_SPOU	### SEQ 2 41 PHF_SEQ 2 41 Pointer to the sequence number of own family record Care should be exercised when using these data a subfamilies are a part of the primary family and us characteristics come from the primary family and us characteristics come from the primary family and us characteristics come from the primary family record values: 01:16 #### PPFOS 2 43 PPPOS 1 Person identifier. This field plus PH_SEQ results in person number for the file. **Values: 41:79 = index for person identifier **Universe: All Persons** **SubTopic: Record Pointers** A_FAMNUM 2 45 Family number from Basic CPS **Values: 00 = Not a family member of 1 = Primary family member of 1 = Primary family member only 02:19 = Subfamily member

Universe: A_AGE=16-54

Variable	Length	Positio	n	Range	Variable	Length	Position	Range
Topic: Weigh	ts				A_EXPRRP	2	82	(1:14)
SubTopic:	Basic CPS				Expanded relation	nship code	I	
A_ERNLWT (CPS variable pw Earnings/not in la Values: 2 implied 0000000 Universe: H_MIS	bor force weight decimals (exa 0 = Not in university)	ht ample: 255	(00000000:99 212=2552.12) ildren and Arme	,	3 = Husb 4 = Wife 5 = Own 7 = Grand 8 = Parer 9 = Broth	ence person wand child dchild nt er/sister er relative	rith relatives rithout relatives	
A_FNLWGT (CPS variable pw	8	63	(0000000:999	9999999)	13 = Part	relative with re ner/roommate relative withou sons		
Final weight Values: 2 implied 0 = Addit Universe: All Per	ional supplmer		212=2552.12)			family member ence person		(0:4)
SubTopic:	ASEC Suppl	lement			2 = Spou 3 = Child 4 = Other		arv family)	
MARSUPWT ASEC Supplement	8 nt final weight	71	(000000:9999	9999999)	Universe: All Per		,	
Values: 2 implied Universe: All per		ample: 255	212=2552.12)		A_FAMTYP Family type	1	85	(1:5)
Topic: Demog	graphics	Characte	ristics		Values: 1 = Prima 2 = Nonfa 3 = Relat 4 = Unrel	ary family amily househol ed subfamily ated subfamily ndary individua		
A_AGE	2	79		(00:85)	Universe: All Per	-		
Age		ı					I	
	34 years of age				A_FTPT Is enrolled in so	1 chool as a full-t	86 time or part-time stud	(0:2) dent
Universe: All Per	years of age				Values: 0 = Not ir 1 = Full ti 2 = Part t	me	nildren and Armed Fo	orces
A_ENRLW	1	81		(0:2)	Universe: A_ENF			
Last week was university			a high school, co	` ,				
Values: 0 = Not in 1 = Yes 2 = No	n universe or c	hildren and	d Armed Forces					

Variable	Length	Position	Range	Variable	Length	Position	Range
A_HGA	2	87	(0:46)	AGE1	2	93	(0:17
tem 18h - Educatio	nal attainme	nt		Age recode - Pe	rsons 15+ years	S	
32 = 1st,2n 33 = 5th or 34 = 7th an 35 = 9th gra 36 = 10th gra 37 = 11th gra 38 = 12th gra 39 = High sequivalent 40 = Some 41 = Assoc program 42 = Assoc 43 = Bache 44 = Maste MA,MS,ME 45 = Profes MD,DDS,D'	han 1st grad d,3rd,or 4th y 6th grade d 8th grade ade rrade rrade rrade no diplo cchool gradua college but y iate degree i elor's degree r's degree (fo NG,MED,MS esional school	oma ate - high school dip no degree n college - occupati n college - academ (for example: BA,A or example: SW, MBA) ol degree (for example)	ion/vocation ic program B,BS)	3 = 18 a 4 = 20 a 5 = 22 to 6 = 25 to 7 = 30 to 8 = 35 to 9 = 40 to 10 = 45 11 = 50 12 = 55 13 = 60 14 = 62 15 = 65 16 = 70	ears nd 17 years nd 19 years nd 21 years o 24 years o 24 years o 39 years o 44 years to 49 years to 59 years to 59 years to 61 years to 64 years to 69 years to 74 years		
46 = Doctor <i>Universe:</i> All Perso	_	for example: PHD,E	EDD)	FL 665	1	95	(1:3
				Supplement Inte			(
High School or Colle Values: 0 = Not in u 1 = High sc 2 = College Universe: A_ENRL	iniverse or cl shool or univ.			2 = Som interviev	v plement intervie	esponse but not en	
A_MARITL	1	90	(1:7)				
Marital status							
	I - AF spouse I - spouse ab ed ed ted narried		d)				
A_PFREL	1	91	(0:5)				
Primary family relati			(515)				
Values: 0 = Not in p 1 = Husban 2 = Wife 3 = Own ch 4 = Other re 5 = Unmarr Universe: All Perso	ild elative ried reference						
		1					
A_SEX	1	92	(1:2)				
Sex Values: 1 = Male 2 = Female							
Universe: All Perso							

Variable	Length	Position	Range	Variable	Length	Position	Range		
HHDFMX	2	96	(1:51)	HHDREL	1	98	(1:8)		
Detailed household an	nd family s	tatus In household		Detailed househ	old summary	I			
Values: In primary fam 01 = Househ 02 = Spouse Child of house Under 18, s 03 = Refere 04 = Not in Under 18, e 05 = Refere 06 = Spous	nily: nolder of housel seholder: single (nevence perso a subfami ever-marrie ence perso se of subfa a subfami nd over, sin	nolder er married): on of subfamily ly ed: on of subfamily mily reference person ly ngle (never married):		Values: In household: 1 = Householder 2 = Spouse of householder Child of householder: 3 = Under 18 years, single (never married) 4 = Under 18 years, ever married 5 = 18 years and over Other household members: 6 = Other relative of householder 7 = Nonrelative of householder In group quarters: 8 = Secondary individual					
09 = Not in 18 years ar	a subfamind over, ev	ly		Universe: All Pe			(4.0)		
11 = Spous 12 = Not in <u>Grandchild c</u> <u>Under 18, s</u>	se of subfaments a subfaments of househousingle (nevenue person a subfaments of a subfaments o	mily reference person lly <u>lder:</u> er married): on of subfamily mily ly			identifier lian 15+ ed Forces dren 0 - 14	99	(1:3)		
26 = Refere	ence perso se of subfa	on of subfamily mily reference person	l	PARENT		100	(0:4)		
30 = Refere 31 = Not in 18 years ar 32 = Refere 33 = Spous 34 = Not in Other relative	nd over, sind over, sind over, evence persone of subfamile a subfamile of house	ngle (never married): on of a subfamily ly ver-married: on of subfamily mily reference person ly wholder:		2 = Moth 3 = Fath 4 = Neitl <i>Univer</i> se: Famil	in universe n parents preser her only present ner only present her parent prese	ent er 18 (excludes refe	erence person		
35 = Refere	ence perso	er married): on of subfamily ly reference person		PEAFEVER	2	101	(-1:2)		
39 = Spous 40 = Not in <u>18 years ar</u>	ever-marrie ence perso se of subfa a subfami nd over, si	e <u>d:</u> on of subfamily mily reference person		Did you ever ser Values: -1 = Not 1 = Yes 2 = No Universe: A_AG	in universe	y in the U.S. Armed	f Forces?		
42 = Not in <u>18 years ar</u>		•		PEAFWHN1	2	103	(-1:9)		
44 = Spous 45 = Not in In unrelated s 46 = Referer 47 = Spouse 48 = Child < subfamily refe Not in a family 49 = Nonfam 50 = Second 51 = In group	se of subfamily: ubfamily: nce persore of unrelated 18, single erence persore vially houself lary indivice purers	of unrelated subfami ed subfamily reference (never married) of un son	ly e person	When did you serve? Values: -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					
Universe: All Persons	;			Universe: PEAF					

Universe: PECERT1 = 1

Variable	Length	Position	Range	Variable	Length	Position	Range
PEAFWHN2	2	105	(-1:9)	PECERT3	2	115	(0:2)
When did you ser		I				your job? Main Job which you last wor	
Values: -1 = Not i 1 = Sente	in universe ember 2001 or	later		Values: -1 = Not	•	•	
	st 1990 to Aug			1 = Yes			
,	1975 to July 19		-\	2 = No			
	am Era (Augus Jary 1955 to Ju	st 1964 to April 1975 Ny 1964	o)	Universe: PECE	:RI1 = 1		
		950 to January 1955	5)			i	
	ary 1947 to Jur	ne 1950 mber 1941 to Decer	nhor 1046)	PEDISDRS	2	117	(-4:2)
	mber 1941 or e		ilber 1940)	Doeshave diffic	culty dressing o	r bathing?	
Universe: PEAFE	EVER=1			Values: -1 = NIU			
				1 = Yes			
PEAFWHN3	2	107	(-1:9)	2 = No	DTVD 0		
When did you ser		107	(1.0)	Universe: PRPE	RIYP = 2		
Values: -1 = Not i				PEDISEAR	2	119	(-1:2)
	ember 2001 or st 1990 to Aug			Isdeaf or does	have serious	difficulty hearing?	
	1975 to July 19			Values: -1 = NIU			
		st 1964 to April 1975	5)	1 = Yes			
	uary 1955 to Ju an War (Julv 19	ily 1964 950 to January 1955	5)	2 = No			
7 = Janua	ary 1947 to Jur	ne 1950		Universe: PRPE	RTYP = 2		
	d War II (Decer mber 1941 or e	nber 1941 to Decer	nber 1946)				
Universe: PEAFE		Janici		PEDISEYE	2	121	(-1:2)
07/// 07/00: 1 E/ W E				Isblind or does. Wearing glasses		difficulty seeing ev	en when
PEAFWHN4	2	109	(-1:9)	Values: -1 = NIU			
When did you ser	ve?	1		1 = Yes			
Values: -1= Not in	n universe			2 = No <i>Univer</i> se: PRPE	DTVD 0		
	ember 2001 or			Olliverse. FRFL	KIIF = Z		
	st 1990 to Aug 1975 to July 19					1	(
4 = Vietn	am Era (Augus	t 1964 to April 1975	5)	PEDISOUT		123	(-1:2)
	uary 1955 to July 19	lly 1964 950 to January 1955	=\			or emotional condit	
	ary 1947 to Jur	•)	shopping?	rands along su	ch as visiting a doc	tor's office of
8 = World	d War II (Decei	mber 1941 to Decer	nber 1946)	Values: -1 = NIU			
	mber 1941 or 6	earlier		1 = Yes			
Universe: PEAFE	EVER=1			2 = No			
		1	(0.0)	Universe: PRPE	RTYP = 2		
PECERT1		111	(0:2)	PEDISPHY	2	125	(-1:2)
or industry license	, ,	rofessional certifica	uon or a state				` ,
Values: -1 = Not i					,	alking or climbing s	otalis!
1 = Yes				Values: -1 = NIU 1 = Yes			
2 = No	DTVD 00			2 = No			
Universe: PRPEI	KIYP = 02			Universe: PRPE	RTYP = 2		
PECERT2	2	113	(0:2)				
		r licenses issued by					
state, or local gov							
Values: -1 = Not i	in universe						
1 = Yes							
2 = No	DT4 4						

Variable	Length	Position	Range	Variable	Length	Position	Range
PEDISREM	2	127	(-1:2)	PENATVTY	3	138	(-4:999
Because of a phy	sical, mental, o	or emotional condit	on, doeshave	In what country w	ere you born?	1	
serious difficulty o decisions?	concentrating, i	remembering, or m	aking	Values: See Appo	endix H.		
				Universe: All Per			
Values: -1 = NIU 1 = Yes							
2 = No				PEPAR1TYP	2	141	(-1:3
Universe: PRPE	RTYP = 2						(-1.5)
				Demographics typ	be of Parent 1	(PEPAR1)	
PEFNTVTY	3	129	(-4:999)	Values: -1 = No F 1 = Biolo		nt	
In what country w	as your father	born?		2 = Step	gicai		
Values: See Appe	•			3 = Adop	ted		
Universe: All Per				Universe: All Per	sons		
Oniverse. All Fel	50115						
DELICRNON	4	400	(4.0)	PEPAR2TYP	2	143	(-1:3)
PEHSPNON	1	132	(1:2)	Demographics typ	e of Parent 2	(PEPAR2)	
Are you Spanish,	Hispanic, or La	atino?		Values: -1 = No F		` '	
Values: 1 = Yes				1 = Biolo		ıı	
2 = No				2 = Step			
Universe: All Per	sons			3 = Adop			
		1		Universe: All Per	sons		
PEINUSYR	2	133	(0:25)			I	
When did you cor	me to the U.S.	to stay?		PERRP	2		(40:59
Values: 00 NIU				Expanded relation	ship categorie	S	
01 = Befo				Values: 40 = Refe	erence Person	with Relatives	
02 = 1950 03 = 1960						without Relatives	
04 = 196					osite Sex Spo	use parried Partner with	Relatives
05 = 1970						arried Partner with	
06 = 1979 07 = 1980					ne Sex Spouse		
08 = 1982						ied Partner with Re ied Partner without	
09 = 1984				47 = 3an 48 = Chil		ieu Faithei Without	Relatives
10 = 1986				49 = Gra			
11 = 1988 12 = 1990				50 = Pare			
13 = 1992					her/Sister er relative of R	eference Person	
14 = 1994				53 = Fos		0.0.0.00	
15 = 1996 16 = 1998						mate with Relatives	
17 = 2000					semate/Room mer/Boarder v	mate without Relatives	/es
18 = 2002						ithout Relatives	
19 = 2004						of Reference Perso	
20 = 2000 21 = 2000						of Reference Perso	n without
22 = 2010				Relatives			
23 = 2012				Universe: All Per	SONS		
24 = 2014 25 = 2016						T.	
Universe: All Per				PRCITSHP	1	147	(-4:5)
				CITIZENSHIP GF	OUP		
PEMNTVTY	3	135	(-4:999)	Values: 1 = Nativ	e, born in US		
			(-4.999)	2 = Nativ	e, born in PR	or US outlying area	
In what country w	as your mothe	r born?				of US parent(s) t by naturalization	
Values: See Appe	endix H.				gn born, os ci	•	
Universe: All Per	sons			Universe: All Per			

Variable	Length	Position	Range	Variable	Length	Position	Range
PRDASIAN	2	148	(-1:7)	PRDTRACE	2	153	(1:26
Detailed Asian Sub	group	I		Race		ı	
Values: -1 = NIU 1 = Asian II 2 = Chines 3 = Filipino 4 = Japane 5 = Korean 6 = Vietnar 7 = Other A Universe: PRDTRA	e ese I mese Asian			04 = Asia	ck only erican Indian, / an only vaiian/Pacific I ite-Black ite-Al ite-Asian ite-HP	Alaskan Native only (A	AI)
				11 = Blac	ck-Asian		
PRDISFLG	2	150	(-1:2)	12 = Blad 13 = Al-A			
Does this person have values: -1 = NIU 1 = Yes 2 = No Universe: PRPER	·	ese disability conditions?		17 = Wh 18 = Wh	an-HP ite-Black-Al ite-Black-Asiar ite-Black-HP ite-Al-Asian	1	
PRDTHSP	1	152	(0:8)	21 = Wh	ite-Asian-HP ck-Al-Asian		
Detailed Hispanic re			,		ite-Black-Al-As		
Values: 0 = Not in u 1 = Mexica 2 = Puerto 3 = Cuban	n			25 = Oth	ite-Al-Asian-Hl er 3 race comb er 4 or 5 race or rsons	D.	
	oran I American, (exc. Salv)		PRPERTYP Type of person re		155	(-4:3
7 = South A 8 = Other H Universe: PEHSPN	Hispanic			Values: 1 = Child 2 = Adult	household me civilian house Armed Forces		
				SubTopic:	Allocation I	Flags	
				AXAGE		156	(0:4
				Allocation flag for	· A_AGE		,
				Values: 0 =No ch 4=Alloca Universe: All Pe	ted		
						1	
				Allocation flag for		157	(0:4
				Allocation flag for		en or armed forces	
				4 = Alloc		on or aimed forces	
				Universe: All Per	rsons		
				AXFTPT	1	158	(0:4
				Allocation flag for	A_FTPT	•	
				Values: 0 = No c 4 = Alloc		ren or armed forces	
				Universe: All Per	rsons		

Variable Length	Position	Range	Variable	Length Posit	ion	Range
AXHGA 1	159	(0:4)	PXAFWHN1	2 164		(-1:53
Allocation flag for A_HGA	l		Allocation flag fo	r PEAFWHN1		
Values: 0 = No change			Values: -1 = Not			
4 = Allocated Universe: All Persons				lue - no change ınk - no change		
Onverse. All I crosmo				n't know - no change fused - no change		
AXHSCOL 1	160	(0:4)	10 = Va	lue to value		
Allocation flag for A_HSCOL			12 = Do	n't know to value		
Values: 0 = No change or childre	en or armed force	es		fused to value lue to longitudinal value		
4 = Allocated <i>Universe:</i> All Persons			21 = Bla	ink to longitudinal value		
Offiverse. All Persons			23 = Re	n't know to longitudinal v fused to longitudinal val	ue	
AXSEX 1	161	(0:4)		lue to allocated value lo ink to allocated value lo	•	
Allocationf flag for A_SEX		(-)	32 = Do	n't know to allocated val	lue long	
Values: 0 = No change			40 = Va	fused to allocated value lue to allocated value	long	
4 = Allocated				ink to allocated value n't know to allocated val	lue	
Universe: All Persons			43 = Re	fused to allocated value lue to blank		
PXAFEVER 2	162	(0:53)		n't know to blank		
PXAFEVER 2 Allocation flag for PEAFEVER	102	(0.53)	53 = Re <i>Universe:</i> PEAF	fused to blank		
01 = Blank - no change 02 = Don't know - no cha 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 longitudina 21 = Blank to longitudina 22 = Don't know to longitudinal value 30 = Value to allocated v 31 = Blank to allocated v 32 = Don't know to allocated v 42 = Don't know to allocated v 41 = Blank to allocated v 42 = Don't know to allocated v 42 = Don't know to allocated v 43 = Refused to allocated v 45 = Don't know to blank 56 = Value to blank 57 = Refused to blank 58 = Refused to blank 59 = Refused to blank 50 = Value to blank 51 = Refused to blank 52 = Don't know to blank 53 = Refused to blank	al value al value tudinal value value long value long ated value long value long value value long value value value value d value	23 = Refused to	00 = No 01 = Bla 02 = Do 03 = Re 10 = Val 11 = Bla 12 = Do 13 = Re 20 = Val 21 = Bla 22 = Do 23 = Re 30 = Val 31 = Bla 32 = Do 33 = Re 40 = Val 41 = Bla 42 = Do 43 = Re 50 = Val 50 = Val	in Universe for Certificat tallocated ink - no change n't know - no change fused - no change lue to value ink to value fused to value fused to value lue to longitudinal value ink to longitudinal value to allocated value loink to allocated value loink to allocated value loin't know to allocated value lue to allocated value lue to allocated value lue to allocated value ink to allocated value lue to allocated value ink to allocated value lue to allocated value lue to allocated value ink to blank in't know to blank fused to blank	value ue ng ng lue long e long	(0:5
			PXCERT2 Allocation flag fo Values: values a Universe: All Pe	re the same as PXCER	:T1	(0:53

Variable	Length	Position	Range	Variable	Length	Position	Range
PXCERT3	2	170	(0:53)	PXDISEAR	2	176	(-1:53
Allocation flag for	r PECERT3	I		Allocation Flag		I	
Values: values a	re the same as	PXCERT1		Values: -1 = Not			
Universe: All Pe	rsons				lue - no change ank - no change		
				02 = Do	n't know - no ch	0	
PXCOHAB	2	172	(-1:53)		fused - no chang lue to value	ge	
Demographics al	location flag for	PECOHAB			ank to value n't know to value		
01 = Blaı 02 = Dor 03 = Ref 10 = Valı 11 = Blaı 12 = Dor 13 = Ref 20 = Valı 21 = Blaı 22 = Dor 23 = Ref 30 = Valı 31 = Blaı 32 = Dor 33 = Ref 40 = Valı 41 = Blaı 42 = Dor 43 = Ref	ue - no change nk - no change n't know - no change n't know - no changue to value nk to value n't know to value ue to longitudinak to longitudinak to allocated nk to allocated n't know to allocated nk to allocated to alloc	ge al value al value tudinal value tinal value value long value long ated value long value long value long		13 = Re 20 = Va 21 = Bla 22 = Do 23 = Re 30 = Va 31 = Bla 32 = Do 33 = Re 40 = Va 41 = Bla 42 = Do 43 = Re 50 = Va 52 = Do 53 = Re Universe: All Pe	fused to value lue to longitudinank to longitudinank to longitudinan't know to longifused to allocated ank t	al value al value tudinal value dinal value value long value long ated value long ed value long value value value value ated value ated value ated value	(-1:53
52 = Dor	ue to blank n't know to blanl fused to blank rsons	(Allocation Flag Values: Values same as PXDISEAR Universe: All Persons			
			(1 = 2)				
PXDISDRS	2	174	(-1:53)	PXDISOUT	2	180	(-1:53)
Allocation Flag	D/DIO	- 4 5		Allocation Flag	DVDIO.	- 4 5	
Values: Values s Universe: All Pe		=AR		Values: Values s Universe: All Pe		EAR	
				PXDISPHY Allocation Flag	2	182	(-1:53)
				Values: Values s Universe: All Pe		EAR	
				PXDISREM	2	184	(-1:53)
				Allocation Flag		1	
				Values: Values s Universe: All Pe		EAR	
				PXFNTVTY	2	186	(0:53)
				Allocation flag fo	or PEFNTVTY	1	
				Values: Same a			

Variable	Length	Position	Range	Variable	Length	Position	Range
PXHSPNON	2	188	(0:43)	PXMNTVTY	2	194	(0:53
Allocation flag fo	or PEHSPNON	I		Allocation flag fo	r PEMNTVTY		
Values: 00 = No	ot allocated			Values: Same a	s PXNATVTY		
	ank - no change			Universe: All Pe	ersons		
	on't know - no ch efused - no chan	•					
10 = Va	alue to value	90		PXNATVTY	2	196	(0:53
	ank to value on't know to valu	9		Allocation flag fo		1.55	(0.00
	efused to value	G		J			
	alue to longitudin			Values: 00 = No	t allocated ink - no change		
	ank to longitudin on't know to long				n't know - no ch	ange	
	efused to longitu				fused - no chan	ge	
	alue to allocated	•			lue to value ank to value		
	ank to allocated on't know to alloc				n't know to valu	е	
	efused to allocate	0			fused to value	-1	
	alue to allocated				lue to longitudin Ink to longitudin		
	ank to allocated on't know to alloc			22 = Do	n't know to long	itudinal value	
	efused to allocate	ed value			fused to longitue lue to allocated		
	alue to blank on't know to blan	l _r			ink to allocated	•	
	efused to blank	N.		32 = Do	n't know to alloo	cated value long	
Universe: All Pe	ersons				fused to allocated lue to allocated	•	
					ink to allocated		
PXINUSYR	2	190	(0:53)		n't know to alloc		
		100	(0.00)		fused to allocate lue to blank	ed value	
Allocation flag for				52 = Do	n't know to blan	k	
Values: Same a					fused to blank		
Universe: All Po	ersons			Universe: All Pe	ersons		
PXMARITL	2	192	(-4:53)	PXPAR1	2	198	(-1:53
Allocation flag f	or PEMARITL			Demographics /	Allocation flag fo	or PEPAR1	
Values: -1 = No	t allocated			Values: 00 = No	t allocated		
	lue - no change				nk - no change		
	ank - no change on't know - no ch	ange			n't know - no ch fused - no chan		
	efused - no chan			10 = Va	lue to value	90	
	alue to value				nk to value	•	
	ank to value on't know to valu	е			n't know to valu fused to value	е	
13 = Re	efused to value			20 = Va	lue to longitudin		
	alue to longitudin				ink to longitudin n't know to long		
	ank to longitudin on't know to long				fused to longitu		
23 = Re	efused to longitue	dinal value		30 = Va	lue to allocated	value long	
	alue to allocated ank to allocated				nk to allocated	•	
	on't know to alloc				fused to allocate	cated value long ed value long	
33 = Re	efused to allocate	ed value long		40 = Va	lue to allocated	value	
	alue to allocated				nk to allocated n't know to alloc		
	ank to allocated on't know to alloc				nt know to alloc fused to allocate		
43 = Re	efused to allocate			50 = Va	lue to blank		
	alue to blank			52 = Do	n't know to blan	k	
		l _e		EO D-	fucad ta blast.		
52 = Dc	on't know to blan efused to blank	k		53 = Re Universe: All Pe	fused to blank		

Variable	Length	Position	Range	Variable	Length	Position	Range
PXPAR1TYP	2	200	(-1:53)	PXRRP	2	208	(-4:53
Allocation flag fo	r PEPAR2TYP	ı		Allocation flag f	or PERRP	I	
Values: Same as	s PXPAR1			Values: -1 = No			
Universe: All Pe	rsons			01 = Bla	alue - no change ank - no change		
PXPAR2	2	202	(-1:53)	03 = Re	on't know - no ch efused - no chan		
Allocation flag fo			()		alue to value ank to value		
Values: Same as	s PXPAR1				on't know to value	e	
Universe: All Pe	rsons			20 = Va	alue to longitudin		
		1		22 = Dc	ank to longitudin on't know to long	itudinal value	
PXPAR2TYP		204	(-1:53)		efused to longitue alue to allocated		
Allocation flag fo					ank to allocated on't know to alloc		
Values: Same as Universe: All Pe				33 = Re	efused to allocate	ed value long	
Onvoise. All i e	130113				alue to allocated ank to allocated		
PXRACE1	2	206	(0:43)		on't know to alloc efused to allocate		
Allocation flag fo	r PRDTRACE			50 = Va	alue to blank on't know to blan		
Values: 00 = Not					efused to blank	K	
02 = Doi	nk - no change n't know - no ch	-		Universe: All pe	ersons		
10 = Val	fused - no chan ue to value	ge		Topic: Basic	: CPS Items		
12 = Doi	nk to value n't know to value	е		SubTopic:	Edited Labo	r Force Items	
20 = Val	fused to value ue to longitudin			A_HRS1	2	210	(-1:99
	nk to longitudin n't know to long			How many hrs o	did work last w	∣ /eek at all jobs?	`
	fused to longitudue to allocated			Values: -1 = No	t in universe		
31 = Bla	nk to allocated	value long			nildren and Arme : Number of hrs	ed Forces	
33 = Ref	fused to allocate			Universe: PEM			
	ue to allocated nk to allocated						
42 = Doi	n't know to alloc fused to allocate	ated value		A_MJIND	2	212	(-1:14
50 = Val	ue to blank			Major industry c	ode		
	n't know to blan fused to blank	k			in universe, or o	children fishing, and hunting	
Universe: All Pe	rsons			2 = Min	ing	,norming, and nanting	
					nstruction nufacturing		
					olesale and retainsportation and		
					ormation ancial activities		
				9 = Pro	fessional and bu		
					ducational and he isure and hospit		
				12 = Ot	her services	•	
					med Forces	On .	
				Universe: A_Cl	_SWKR = 1-7		

Universe: CLSWKR = 1-7

		214	(-1:11)	PRDISC		. 1	
Values: 0 = Not in uni 1 = Managen	ode			I KDISC	1	228	(0:3
1 = Managen				Discouraged wor	ker recode	I	
3 = Service o 4 = Sales and	nent, busine nal and rela ccupations d related oc	ess, and financial ated occupations					
6 = Farming, 7 = Construct 8 = Installatio 9 = Production	fishing, and tion and ext on, mainten- on occupation ortation and Forces	d forestry occupation occupation ance, and repair o	ions ns occupations		ployment	229	(0:6
				3 = Tem	r job loser porary job ende	ed	
PEABSRSN	2	216	(0:14)	4 = Job I 5 = Re-e	ntrant		
What was the main re	easonwas	absent from work	a last week?	6 = New- Universe: All Pe			
Values: 0 = NIU 2 = Slack wo 4 = Vacation/ 5 = Own illne	personal da			SubTopic:		ings Items	
6 = Child care	e problems			A_GRSWK	4	230	(0:2885
7 = Other fan 8 = Maternity 9 = Labor dis 10 = Weathe 11 = School/t 12 = Civic/mi 13 = Does no 14 = Other (s	/paternity le pute r affected journing raining litary duty ot work in th	eave		deductions, subj of item 25a times present. Values: 0000 = N	ect to topcodin Item 25c or th	per week at this jol g, the higher of eith e actual item 25d e or children or Arme ount	ner the amount entry will be
Universe: PEMLR = 2	,			Universe: PRER	ELG=1		
				A_HERNTF	1	234	(0:1
PEIO1COW		218	(-4:11)	Current earnings	- Hourly pay T	opcoded flag	
Individual class of wo Values: 0 = NIU	rker on first	Job.		Values: 0 = Not t	•		
1 = Governm 2 = Governm	ent-state			Universe: All Pe			
3 = Governm 4 = Private, fo 5 = Private, n	or profit			A_HRLYWK	1	235	(0:2)
6 = Self-emp 7 = Self-emp				Is paid by the I	nour on this job	?	
8 = Without p Universe: All Persons	ay	corporated		Values: 0 = Not i 1 = Yes 2 = No	n universe or c	children and Armed	Forces
				Universe: PRER	ELG=1		
PEIOIND	4	220	(0:9999)				
Industry				A_HRSPAY	4	236	(0:9999)
Values: 0 = Not in uni		ildren of legal codes		How much does	earn per hou	ır?	
Universe: CLSWKR		71 10gai 00000				or children and Arm	
PEIOOCC	4	224	(-1:9999)	Universe: A_HR	LYWK=1		
	7	·	(1.0000)				

Universe: PEMLR=1-4

Variable	Length	Position	Range	Variable	Length	Position	Range
PRERELG	1	240	(0:1)	A_FTLF	1	249	(0:1)
Earnings eligibility fl	ag	I		Full/time labor for	rce	I	
Values: 0 = Not ear 1 = Earning)		Values: 0 = Not i 1 = In un		hildren and Armed	f Forces
Universe: All Perso	ons			Universe: PEML	R=1-4		
PRWERNAL	1	241	(0:1)	A_LFSR	1	250	(0:7)
Allocation flag for A	_GRSWK			Labor force statu	s recode		
Values: 0 = Not allo 1 = Allocate Universe: PREREL	ed			3 = Uner	king job, not at wor nployed, lookir	k ng for work	
SubTopic: La	bor Force	Person Recode	?S	7 = Nilf	nployed, on lay	/OIT	
A_CIVLF	1	242	(0:1)	Universe: All Pe	rsons		
Civilian labor force			` ,	A_NLFLJ	1	251	(-1:7)
Values: 0 = Not in u 1 = In unive		nildren and Armed I	orces	When did last			` '
Universe: All Perso	ons			Values: 0 = Not i	n universe or c	hildren and Armed	Forces
A_CLSWKR	1	243	(0:8)	3 = More	in a past 12 mo than 12 montl er worked		
Class of worker		I		Universe: PEML			
3 = State gr 4 = Local gr 5 = Self-em 6 = Self-em 7 = Without 8 = Never v	I government overnment overnment iployed-incoi iployed-not ii t pay vorked	porated ncorporated		Values: 0 = Not i 1 = Yes 2 = No	ages or salary f n universe or c employed	252 or any of the time hildren and Armed	
Universe: PEMLR= last 12 m	,	LR=4-7 and person	worked in the	Offiverse. I LIVIL	IX – Z		
A DTIND	2	244	(0:52)	A_UNCOV		253	(0:2)
Detailed industry re		244	(0.52)	On this job, is contract?	covered by a u	nion or employee	association
See Appendix A for		codes			n universe or c	hildren and Armed	Forces
Values: 00=Not in u		nildren or Armed Fo	orces	1 = Yes 2 = No			
Universe: A_CLSW	/KK=1-/			Universe: A_UN	MEM=2		
A_DTOCC	2	246	(0:23)	A LINIBAERA	4	254	(0:2)
Detailed occupation See Appendix B2 fo		codes		A_UNMEM On this job, is association simila	a member of a	labor union or of a	` '
Values: 00 =Not in Universe: A_CLSW		children or Armed F	orces			hildren and Armed	l Forces
A_EXPLF	1	248	(0:2)	Universe: PRER	ELG=1		
Experienced labor for	orce employ	nent status					
Values: 0 = Not in e 1 = Employ 2 = Unemp	red	abor force					

Variable	Length	Position	Range	Variable	Length	Position	Range
A_UNTYPE	1	255	(0:5)	A_WHYABS	1	262	(0:8
Reason for unemp	ployment	ı		Why was abse	nt from work la	st week?	
1 = Job lo	oser - on layoff r job loser eaver ntrant entrant	nildren and Armed	Forces	Values: 0 = Not ii 1 = Own 2 = On v. 3 = Bad v 4 = Labo 8 = Othe Universe: PEML	illness acation weather r dispute r	nildren and Armed	Forces
A_USLFT	1	256	(0:2)	A_WKSCH	1	263	(0:4)
Does usually w	ork 35 hrs or n	nore a week at this	s job?	Labor force by tin	ne worked or lo	st	
Values: 0 = Not ir 1 = Yes 2 = No Universe: A_HRS		nildren and Armed	Forces	3 = Uner		FT	
A_USLHRS	2	257	(-4:99)	Universe: All Per	rsons		
How many hrs pe			` ,			T.	
Values: -4 = Hour -1 = Not i	rs vary in universe ie, no hours	asaany work o		A_WKSLK Duration of unem Values: 000 = NII 001-999	U, Children or <i>i</i>		(0:99)
Universe: All Per	•			Universe: PEML	•		
A WANTJB	1	259	(0:2)	A_WKSTAT	1	267	(0:7)
_	gular iob now.	either full or part-t		Full/part-time stat			(-)
	n universe or cl	nildren and Armed		Values: 0 = Child 1 = Not ii 2 = Full-t 3 = Part- 4 = Part-	ren or Armed F n labor force ime schedules time for econor time for non-ec	mic reasons, usual	sually PT
A_WERNTF	1	260	(0:1)		time for econoi nployed FT	mic reasons, usual	ly P I
Current earnings			(0.1)		nployed PT		
Values: 0 = Not to 1 = Topco	opcoded	opooded mag		Universe: All Per	rsons		
Universe: All Per				PEHRUSLT Hours usually wo	3 rked last week	268	(-4:198)
A WHENLJ	1	261	(0:5)	Values: -4 = Hou			
When did last v		201	(0.0)	000 = NI	 adult civilian children or of hours 	Armed Forces or n	o hours
1 = In las 2 = More	t 12 months than 12 month	nildren and Armed ns ago	Forces	Universe: All Per			
Universe: PEMLF	r worked at all R=4						

Universe: Part time workers

. usually FT ons, usually FT nomic reasons -economic conomic reasons on-economic reasons me
usually FT ons, usually FT nomic reasons -economic conomic reasons on-economic reasons
usually FT ons, usually FT nomic reasons -economic conomic reasons on-economic reasons
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(0:4)
,
med forces
(0:4)
(3.1)
med forces

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	or PESPOUSE	I	
Values: 0 = No change or children or armed forces	3	Values: -1 = Not			
4 = Allocated <i>Universe:</i> All Persons			ue - no change nk - no change		
Crivered. Till I diserie			n't know - no ch used - no chan	•	
AXUNCOV 1 284	(0:4)	10 = Val	ue to value	90	
Allocation flag for A_UNCOV		12 = Doi	nk to value า't know to valu	е	
Values: 0 = No change or children or armed forces	3		used to value ue to longitudin	al value	
4 = Allocated <i>Universe:</i> All Persons		21 = Bla	nk to longitudin n't know to long	al value	
Jiliveise. All reisons		23 = Ref	used to longitud	dinal value	
AXUNMEM 1 285	(0:4)		ue to allocated nk to allocated		
Allocation flag for AXUNMEM			n't know to alloc used to allocate	ated value long	
Values: 0 = No change or children or armed forces	3	40 = Val	ue to allocated	value	
4 = Allocated <i>Universe:</i> All Persons		42 = Doi	n't know to alloc	ated value	
Onverse. All I cisons			used to allocate ue to blank	ed value	
AXUSLHRS 1 286	(0:4)		n't know to blan used to blank	k	
Allocation flag for AXUSLHRS		Universe: A_MA			
Values: 0 = No change or children or armed forces	3				
4 = Allocated <i>Universe:</i> All Persons		Topic: Work	Experience		
Universe. All Leisons		SubTopic:	General		
AXWHYABS 1 287	(0:4)	CLWK	1	293	(0:5
Allocation flag for AXWHYABS		LONGEST JOB	CLASS OF WO	RKER (RECODE)	
Values: 0 = No change or children or armed forces 4 = Allocated	3	Values: 0 = NIU 1 = PRI\	/ATE		
Universe: All Persons		2 = GOV	ERNMENT		
			F-EMPLOYED HOUT PAY		
PRCITFLG 2 288	(0:53)		ER WORKED		
Allocation flag for PRCITSHP		Universe: All Pe	rsons aged 15+	•	
Values: 00 = Value - no change 10 = Value to value		EARNER	1	294	(0:2
21 = Blank to longitudinal value		EARNER STATU	JS RECODE		,
40 = Value to allocated value 41 = Blank to allocated value		Values: 0 = NIU			
I Indicate and All page and		1 = EAR 2 = NON	NER IEARNER		
Universe: All persons		Universe: All Pe			
PRHERNAL 1 290	(0:1)				
Allocation flag for A_HRSPAY		HRCHECK	1	295	(0:2
Values: 0 = Not allocated			citem - number	of hours in item 41 is?	
1 = Allocated		Values: 0 = niu 1 = part	time		
Universe: All Persons		2 = full ti			

	Length	Position	Range	Variable	Length	Position	Range
HRSWK	2	296	(0:99)	LOSEWKS	1	307	(0:2
yes in workyn yes i may hours did u		the weeks that wer week?	orked how	Did lose any full from a job or lost a		rk in 20 because v	vas on layoff
<i>Values:</i> 0 = niu 1 = 1 hour	99 = 99 hc	ours plus		Values: 0 = niu 1 = yes			
Universe: WKSW	ORK > 0			2 = no Universe: WKSW	ORK = 50 or	51	
INDUSTRY	4	298	(0:9999)	NOTAR		000	(0.0
Industry of longest	job last year.	See Appendix A fo	r values.	NOEMP			(0:6
<i>Values:</i> 0 = niu 1-9999 =	industry code)		total number of per		s employer operates rk for's employer	
Universe: WKSW	ORK > 0			<i>Values:</i> 0 = niu 1 = under 2 = 10 - 24	-		
LJCW	1	302	(0:7)	3 = 25 - 99	9		
longest job class o		002	(0.7)	4 = 100 - 4 5 = 500 - 9 6 = 1000+	999		
Values: 0 = niu 1 = private 2 = federa				Universe: WKSW			
3 = state 4 = local				NWLKWK	2	309	(0:52
	nployed incorp	porated, yes porated, no or farm		•	weeks was	. looking for work o	r on layoff?
7 = withou	. ,			Values: 0 = niu 1 = 1 wee	ek 52 = 52	weeks	
Universe: WKSW	ORK > 0			Universe: NWLOC	OK = 1		
LKNONE	1	303	(0:1)	NWLOOK	1	311	(0:2
	ning (52 minus	in item 33) weeks in s entry in item 33) w			I not work in 2	20 did spend and t	•
Values: 0 = niu	•	or work or on layoff		Values: 0 = niu 1 = yes			
Universe: WKSW	ORK = 1-51			2 = no Universe: WORK	YN = 2		
LKSTRCH	1	304	(0:3)	OCCUP	4	312	(0:9999
Were the (entry in layoff), all in one st		ks was looking for	work (or on	Occupation of long	jest job last ye	312 ear 2 in uljsame edi Appendix B for valu	ted migration
Values: 0 = niu 1 = yes,	1 atratah			Values: 0 = niu;	years. See /	Appendix B for valu	G 3.
2 = no, 2	stretches			,	occupation o	ode	
3 = no, 3 Universe: Entry in	plus stretche	S		Universe: WKSW	ORK > 0		
<u> </u>		1		PHMEMPRS	1	316	(0:3
LKWEEKS	2 remaining w	305 eeks was looking	(0:51)	For how many emp			re than one at
layoff from a job?	remaining w	eeks was looking	TOT WORK OF OIT	Values: 0 = niu		, ,	
Values: 0 = niu	eeks 51 =	51 weeks		1 = one er 2 = two en			
1 = 01 14/4		J. 1100110		3 = 3 or m	ore employer	s	
	ORK = 1-51			Universe: WKSW	URK > 0		
	ORK = 1-51			Oniverse. WKSW			
1 = 01 we Universe: WKSW6	ORK = 1-51			POCCU2	2	317	(0:53)
	ORK = 1-51			POCCU2		317 ODETAILED GROU	•

Variable	Length	Position	Range	Variable	Length	Position	Range
PTRSN	1	319	(0:4)	WECLW	1	325	(0:9
	ain reason wo	orked less than 35	hours per	PERSONS 15+ -	- LONGEST JO	B CLASS OF WORKER	1
2 = wan 3 = slad 4 = othe				2 = SELI 3 = UNP <u>NONAG</u> 4 = PRI\	LTURE: SE AND SALAF F-EMPLOYED AID RICULTURE: /ATE HOUSEH	RY	
					ER PRIVATE 'ERNMENT		
PTWEEKS How many week	2 s did work les	320 ss than 35 hours i	(0:52) n 20?	8 = UNP	F-EMPLOYED AID ER WORKED		
Values: 0 = niu 1 = 1 w	eek 52 = 52 w	reeks		Universe: All Pe		+	
Universe: PTYN	N=1 or HRCHEC	K=1		WEIND	2	326	(0:23
DTVN	4	200	(0.0)	IND. OF LONGE	ST JOB BY DE	TAILED GROUPS	,
		or at least one we	(0:2) ek in 20? ation, days off, or	Values: 0 = NIU See App	endix A for valu	Jes.	
sickness.)	with pay becaus	c of fiolidays, vac	ation, days on, or	Universe: All Pe	rsons aged 15-	-	
Values: 0 = niu 1 = yes 2 = no				WELKNW	1	328	(0:7
Universe: HRC	HECK = 2			WEEKS LOOKIN	IG - NONWOR	KERS RECODE	
in the remaining Values: 0 = niu 1 = ill or 2 = takir 3 = goir	weeks of 20? r disabled ng care of home ng to school	as not working or	(0:6) ooking for work	2 = 1 TC 3 = 5 TC 4 = 15 T 5 = 27 T 6 = 40 C	0 4 WEEKS LO 0 14 WEEKS LO O 26 WEEKS L O 39 WEEKS L PR MORE WEE RKERS WHOS	DOKING LOOKING LOOKING KS LOOKING E ENTRIES	
4 = retir 5 = no v 6 = othe	work available			WEMIND	2	329	(0:15
	of entries in WK per less than 52	SWORK and LKV	VEEKS add to a	IND. OF LONGE Values: 0 = NIU	ST JOB BY MA	JOR IND. GROUPS	
		1			endix A for vlau		
RSNNOTW		324	(0:6)	Universe: All Pe	rsons aged 15-	-	
		d not work in 20?	,	WEMOCG	2	331	(0:24
	or disabled					/ MAJOR GROUPS	`
4 = goi	ing care of home	2		Values: 0 = NIU See App	endix B for valu	Jes.	
$5 = \cot 6 = \coth$	uld not find work er			Universe: All Pe	rsons aged 15-	+	
Universe: WOR	RKYN = 2						

Variable	Length	Position	Range	Variable	Length	Position	Range
WEUEMP	1	333	(0:9)	WKSWORK	2	338	(0:52)
PART YEAR WORKE	ER WEEKS	RECODE LOOKING		During 20 in how (include paid vaca		did work even fo	or a few hours?
Values: 0 = NIU 1 = NONE				Values: 0 = niu		,	
2 = 1 TO 4 W 3 = 5 TO 10 V				1 = 1 wee Universe: Persor	ek 52 = 52 v		
4 = 11 TO 14 5 = 15 TO 26	WEEKS			Oniverse. 1 ersor	15 15+ WILLI VV	OKKTIV = 1	
6 = 27 TO 39	WEEKS	VC		WORKYN	1	340	(0:2)
7 = 40 OR M 8 = FULL YE	AR WORK			Did work at a jo	b or business	at any time during	20?
9 = NONWO Universe: All Person				Values: 0 = niu 1 = yes			
	o agoa .o.			2 = no			
WEWKRS	1	334	(0:5)	Universe: All Per	sons aged 15-	+	
WEEKS WORKED R	ECODE	1		WRK CK	1	341	(0:2)
Values: 0 = NIU FULL YEAR	WORKER.			_	recode, includ	ing temporary and	` ′
1 = FULL TIN 2 = PART TII	ΛE			Values: 0 = niu			
PART YEAR	WORKER	<u>.</u> -		1 = yes 2 = no			
3 = FULL TIN 4 = PART TII	ME			Universe: All pers	sons 15+		
5 = NONWO Universe: All Person				WITEMD		240	(0.0
	9			WTEMP Did do any tem	1 norany part-tir	342 me, or seasonal wo	(0:2) ork even for a
WEXP	2	335	(0:13)	few days during 2		ne, or seasonal we	ork even for a
WORKED FULL/PAR	RT TIME RE	CODE		Values: 0 = niu 1 = yes			
Values: 00 = NIU WC FULL TIME:	ORKED			2 = no	0.01		
01 = 50 TO 5 02 = 48 TO 4				Universe: WORK	XYN = 2		
03 = 40 TO 4 04 = 27 TO 3	7 WEEKS			SubTopic: A	Allocation I	Flags	
05 = 14 TO 2	26 WEEKS	OO WORKER		I_HRCHK	1	343	(0:9)
PART TIME:		SS WORKED		Allocation flag for	HRCHK		,
07 = 50 TO 5 08 = 48 TO 4				Values: 0 = No ch	•		
09 = 40 TO 4 10 = 27 TO 3				1 = Alloca 9 = Full re		on (FL_665 ≠ 1)	
11 = 14 TO 2 12 = 13 WEE	-	SS		Universe: HRCH	K > 0		
13 = NONW(ORKER			I HRSWK	1	344	(0.0)
Universe: All Person	s aged 15+			Allocation flag for		344	(0:9)
WKCHECK	1	337	(0:3)	Values: 0 = No ch			
Interviewer check iter	n - number	of weeks in item 34	, ,	1 = Alloca	ated	on (FL 665 ≠ 1)	
Values: 0 = niu				Universe: HRSW	•	on (1 <u>2_</u> 000 <i>+</i> 1)	
1 = 1-49 we 2 = 50-51 w	reeks					1	
3 = 52 week Universe: Persons 19		ORKYN = 1		I_INDUS	1	345	(0:9)
	C. WILLI VV			Allocation flag for			
				Values: 0 = No ch	ated		
						on (FL_665 ≠ 1)	
				Universe: WKSW	V K.N. > U		

Variable	Length	Position	Range	Variable	Length	Position	Range
I_LJCW	1	346	(0:9)	I_OCCUP	1	353	(0:9
Allocation flag fo	r LJCW			Allocation flag fo	or OCCUP		
Values: 0 = No o	•			Values: 0 = No o			
1 = Alloo 9 = Full		on (FL_665 ≠ 1)		1 = Alloo 9 = Full		on (FL_665 ≠ 1)	
Universe: LJCW	•			Universe: WKS	•		
I_LKSTR	1	347	(0:9)	I_PHMEMP	1	354	(0:9
Allocation flag fo	r LKSTR			Allocation flag fo	r PHMEMP		
Values: 0 = No c				Values: 0 = No o			
1 = Alloo 9 = Full		on (FL_665 ≠ 1)		1 = Alloo 9 = Full		on (FL_665 ≠ 1)	
Universe: LKST	•	(-====		Universe: PHME		(
I_LKWEEK	1	348	(0:9)	I_PTRSN	1	355	(0:9)
Allocation flag fo	r LKWEEK	I		Allocation flag fo	or PTRSN	I	
Values: 0 = No o	•			Values: 0 = No	0		
1 = Alloo 9 = Full		on (FL_665 ≠ 1)		1 = Alloo 9 = Full		on (FL_665 ≠ 1)	
Universe: LKWE	•	on (1 <u>1_</u> 000 / 1)		Universe: PTRS	•	on (i <u>L_</u> 000 / 1)	
I_LOSEWK	1	349	(0:9)	I_PTWKS		356	(0:9
Allocation flag fo	r LOSEWK			Allocation flag fo	or PTWKS		
Values: $0 = \text{No } 0$ 1 = Allo 0	•			Values: 0 = No o	•		
		on (FL_665 ≠ 1)				on (FL_665 ≠ 1)	
Universe: LOSE	EWK > 0			Universe: PTWI	KS > 0		
I_NOEMP	1	350	(0:9)	I_PTYN	1	357	(0:9)
Allocation flag fo	r NOEMP			Allocation flag fo	or PTYN		
Values: 0 = No o	•			Values: 0 = No o	•		
1 = Alloo 9 = Full		on (FL_665 ≠ 1)		1 = Alloo 9 = Full		on (FL_665 ≠ 1)	
Universe: NOEN	•			Universe: PTYN	•		
I_NWLKWK	1	351	(0:9)	I_PYRSN	1	358	(0:9
Allocation flag fo	r NWLKWK	I		Allocation flag fo	or PYRSN	I	
Values: 0 = No o	hange			Values: 0 = No o	change		
1 = Alloo 9 = Full		on (FL_665 ≠ 1)		1 = Alloo 9 = Full		on (FL_665 ≠ 1)	
Universe: NWL	•	on (i L_000 + 1)		Universe: PYRS	•	on (1 L_000 + 1)	
I_NWLOOK	1	352	(0:9)	I_RSNNOT	1	359	(0:9
Allocation flag fo	r NWLOOK	I		Allocation flag fo	or RSNNOT	I	
Values: 0 = No o	hange			Values: 0 = No o	change		
1 = Alloc	cated	on (EL 665 ± 1)		1 = Alloc	cated	on (EL 665 ± 1)	
9 = Full	record imputati DOK > 0	on (FL_665 ≠ 1)		9 = Full Universe: RSNN	•	on (FL_665 ≠ 1)	

Variable L	ength Position	Range	Variable	Length Position	Range
I_WKCHK	1 360	(0:9)	ERN_VAL	7 366	(-999999:9999999
Allocation flag for WKCl	HK		How much did	earn from this employer bef	ore deductions in
Values: 0 = No change			20? what was expenses during 2	net earnings from this busing 20?	ness/ farm after
1 = Allocated 9 = Full record	mputation (FL_665 ≠ 1)		Values: 0 = none		
Universe: WKCHK > 0	mpatation (i <u>L_</u> 000 + 1)			0,999,999 = wages & self-e	mployment
			Universe: ERN_\	/N = 1	
_wkswk	1 361	(0:9)	ERN_YN	1 373	(0:2
Allocation flag for WKS\	NK		_	ployer or net earnings from	`
Values: 0 = No change				ngest job during 20?	
1 = Allocated 9 = Full record	imputation (FL_665 ≠ 1)		Values: 0 = niu		
Universe: WKSWK	, , ,		1 = yes 2 = no		
			Universe: WORK	YN=1 OR WTEMP=1	
I_WORKYN	1 362	(0:9)		ı	
Allocation flag for WOR	K_YN		FRM_VAL	7 374	(-999999:999999
Values: 0 = No change			amount of farm se	elf-employment earnings fro	m secondary source
1 = Allocated 9 = Full record	imputation (FL_665 ≠ 1)		Values: 0 = none	or niu; 999999 = farm self employn	nent
Universe: All persons 1			Universe: FRMO		nent
I_WTEMP	1 363	(0:9)	FRMOTR	1 381	(0:2
Allocation flag for WTEN	ИP		receiving farm sel	f-employment from seconda	ary source
Values: 0 = No change 1 = Allocated			Values: 0 = niu		
	mputation (FL_665 ≠ 1)		1 = yes 2 = no		
Universe:			Universe: ERN_0	OTR = 1	
Topic: Income			FRSE VAL	7 382	(-9999999:9999999
SubTopic: Earni	ngs		_	rm self-employment earning	•
-	1 364	(0.2)	amounts in ern-va	al, if ern-srce=3, and frse-va	
ERN_OTR		(0:2)	Values: 0 = none -9999999	or niu; I-9999999 = farm self emplo	ovment
	earned from other work, y/	II		/N=1 or FRMOTR=1	.,
Values: 0 = niu 1 = yes					
2 = no			FRSE_YN	1 389	(0:2
Universe: All persons a	ged 15+		receiving any farm	n self-employment	
EDN SDCE	1 365	(0:4)	Values: 0= Niu		
ERN_SRCE		(0.4)	1= Yes 2= No		
source of earnings from	iongest job			/N=1 or FRMOTR=1	
Values: 0 = niu 1 = wage and s	alary				
2 = self employ 3 = farm self en			PEARNVAL	8 390	(-99999:99999999
4 = without pay			total persons earn	nings	
Universe: ERN_YN = 1				amt = income (loss); amt = income	
			F0011110 0		

Variable	Length	Position	Range	Variable	Length	Position	Range
SE_VAL	6	398	(-99999:999999)	WSAL_YN	1	428	(0:2
amount of own busecondary source		ployment earnin	ngs from	receiving wage a	nd salary earni	ngs	
/alues: 0 = none -99999-9	•	usiness self em	ployment	Values: 0 = niu 1 = yes 2 = no			
Iniverse: SEOTI	R = 1			Universe: ERN_	YN=1 or WAGE	EOTR=1	
SEMP_VAL	7	404	(-999999:999999)	SubTopic:	Other Incon	ıe	
otal own busines n ern-val, if ern-s			ombined amounts	ANN_VAL	6	429	(-1:999999
Values: 0 = none		, husings salf s	am alay mant	Retirement incon	ne, annuities ar	nount	
-999999- - <i>Univer</i> se: ERN		n business self e R=1	employment	Values: -1 = niu 0-999999	9 = dollar amou	ınt	
SEMP YN	1	411	(0:2)	Universe: ANN_	YN = 1		
eceiving own bus			(0:2)	ANN_YN	1	435	(0:2
Values: 0 = niu				Retirement incon	ne, annuities, y	/n	
1 = yes 2 = no <i>Universe:</i> ERN_)	YN=1 or SFOT	R=1		Values: 0 = niu 1 = yes 2 = no			
				Universe: All Pe	rsons aged 15+	-	
SEOTR	1	412	(0:2)				
receiving own bus source, y/n	siness self-emp	oloyment earning	gs from secondary	CAP_VAL	6	436	(0:999999
Values: 0 = niu				capital gains valu	ie		
1 = yes 2 = no				Values: 0 = none 1-999999	e or niu 9 = captial gain	s amount	
Universe: ERN_0	OTR = 1			Universe: CAP_			
WAGEOTR	1	413	(0:2)	CAP_YN	1	442	(0:2
receiving wage ar	nd salary earni	ngs from other e	employers, y/n	Yes/no answer to stock or mutual for			from your shares of ap_yn).
Values: 0 = niu 1 = yes 2 = no				Values: 0 = niu 1 = yes 2 = no			
Universe: ERN_0	OTR = 1			Universe: DIV_Y	′N = 1		
WS_VAL	7	414	(0:999999)	DRTN VAL	7	443	(00000000000000000000000000000000000000
amount of wage a	and salary earn	ings from other	employers	DBTN_VAL Total amount of r			(0000000:999999999999999999999999999999
Values: 0 = none	or niu; 99 = wage and	salarv		dst_val2)		Sanona receive	ou (usi_vai i T
Universe: ERN_0	•	caidi j			99 = dollar amo		
MOAL VAL	7	404	(0.0000000)	Universe: DST_	VAL1>0 OR D	ST_VAL2>0	
WSAL_VAL total wage and sa		421 combined amou	(0:9999999) ints in ern-val, if	DIS_CS	1	450	(0:2
ern-srce=1, and w	vs-val)		/	Who in this hous	ehold retired or	left a job for he	ealth reasons?
Values: 0 = none 1-999999 Universe: ERN_\	99 = wage and	•		Values: 0 = niu 1 = yes			
DINVEISE. ERIN_1	INTEL OF WAGE	_OTN=T		2 = no			

Variable	Length	Position	Range	Variable	Length	Position	Range
DIS_HP	1	451	(0:2)	DIS_YN	1	468	(0:2
Who has a healt which limits the l		disability which prevent of work?	ts work or	Other than social s result of health pro		receive any incor	ne in 20 as a
Values: 0 = niu 1 = yes				Values: 0 = niu 1 = yes			
2 = no				2 = no			
Universe: All Pe	ersons aged 15+	-		Universe: All Pers	ons aged 15-	+	
DIS_SC1	2	452	(00:10)	DIV_VAL	6	469	(000000:999999
What was the so	•	y income?		How much did reducing 20 ?	eceive in divid	ends from stocks	or mutual funds
Values: 0 = NIU	ker's compensat	tion		Values: 0 = none of	or niu		
	pany or union d				= dividends		
3 = fede	eral government	disability		Universe: DIV_YN	J = 1		
	military retireme						
6 = US ı	e or local gov't e railroad retireme ident or disability			DIV_YN	1	475	(0:2
	klung miners dis			Did receive divid	dends?		
9 = state	e temporary sick	kness		Values: 0 = niu			
10 = oth	ner or don't know	<i>I</i>		1 = yes			
Universe: DIS_`	YN=1			2 = no			
		1		Universe: All Pers	ons aged 15-	+	
DIS_SC2	2	454	(00:10)			1	
What was the so	ource of disability	y income?		DSAB_VAL	6	476	(000000:999999
Values: 0 = NIU				Total amount of dis		e received, combi	ned amounts in
	ker's compensat npany or union d			Values: 0 = none of			
	eral government				= disability in	come	
4 = US ı	military retireme	nt disability		Universe: DIS_VA	-		
5 = state	e or local gov't e	employee disability					
	railroad retireme ident or disability					1	
	klung miners dis			DST_SC1	1	482	(0:7
9 = state	e temporary sick	rness		Retirement income	distribution s	source 1	
10 = oth	ner or don't know	<i>I</i>		Values: 0 = NIU			
Universe: DIS_`	YN=1			1 = 401 k a	account		
				2 = 403b a			
DIS_VAL1	6	456	(0:999999)	3 = Roth I			
DIO_VALI			(0.000000)	4 = Regulari 5 = KEOG			
	. receive (source	e type) during 20 ?			•	d Employee Pens	ion)
How much did						nent account	,
How much did Values: 0 = none 1-99999	e or niu 99 = disability ind	come				age > 58	
Values: 0 = none	99 = disability ind	come		Universe: DST_V		a_age ≥ 58	
Values: 0 = none 1-99999 Universe: DIS_9	99 = disability ind SC1>0		UUU-ddadaa)				(0:7
Values: 0 = none 1-99999 Universe: DIS_S	99 = disability ind SC1>0 6	462 (00	000:999999)	Universe: DST_V	AL1 > 0 and a	483	,
Values: 0 = none 1-99999 Universe: DIS_S	99 = disability ind SC1>0 6		000:999999)	Universe: DST_V	AL1 > 0 and a	483	,
Values: 0 = none 1-99999 Universe: DIS_S DIS_VAL2 How much did Values: 0 = none	99 = disability ind SC1>0 6 . receive (source e or niu	462 (00 e type) during 20 ?	000:999999)	DST_SC1_YNG Retriement Distribution Values: 0 = NIU 1 = 401k a	AL1 > 0 and a 1 ution source 1	483	,
Values: 0 = none 1-99999 Universe: DIS_S DIS_VAL2 How much did Values: 0 = none	99 = disability ind SC1>0 6 . receive (source	462 (00 e type) during 20 ?	000:999999)	DST_SC1_YNG Retriement Distribution Values: 0 = NIU 1 = 401k a 2 = 403b a	AL1 > 0 and a 1 ution source 1 account account	483	`
Values: 0 = none 1-99999 Universe: DIS_S DIS_VAL2 How much did Values: 0 = none 1-99999	99 = disability ind SC1>0 6 . receive (source e or niu 99 = disability ind	462 (00 e type) during 20 ?	000:999999)	DST_SC1_YNG Retriement Distribution Values: 0 = NIU 1 = 401k a 2 = 403b a 3 = Roth I	AL1 > 0 and a 1 ution source 1 account account RA	483	`
Values: 0 = none 1-99999 Universe: DIS_S DIS_VAL2 How much did Values: 0 = none	99 = disability ind SC1>0 6 . receive (source e or niu 99 = disability ind	462 (00 e type) during 20 ?	000:999999)	DST_SC1_YNG Retriement Distribution Values: 0 = NIU 1 = 401k a 2 = 403b a 3 = Roth I 4 = Regular	AL1 > 0 and a 1 ution source 1 account account RA ar IRA	483	`
Values: 0 = none 1-99999 Universe: DIS_S DIS_VAL2 How much did Values: 0 = none 1-99999	99 = disability ind SC1>0 6 . receive (source e or niu 99 = disability ind	462 (00 e type) during 20 ?	000:999999)	DST_SC1_YNG Retriement Distribe Values: 0 = NIU 1 = 401k a 2 = 403b a 3 = Roth I 4 = Regula 5 = KEOG	AL1 > 0 and a 1 ution source 1 account account RA ar IRA GH plan	483	ge 58
Values: 0 = none 1-99999 Universe: DIS_S DIS_VAL2 How much did Values: 0 = none 1-99999	99 = disability ind SC1>0 6 . receive (source e or niu 99 = disability ind	462 (00 e type) during 20 ?	000:999999)	Universe: DST_V. DST_SC1_YNG Retriement Distribe Values: 0 = NIU 1 = 401k a 2 = 403b a 3 = Roth I 4 = Reguli 5 = KEOG 6 = SEP p	AL1 > 0 and a 1 ution source 1 account account RA ar IRA GH plan	483 I, person under ag d Employee Pens	ge 58

Variable	Length	Position	Range	Variable	Length	Position	Range
DST_SC2	1	484	(0:7)	DST_YN	1	510	(0:2
Retirement incor	me, distribution	source 2		Retirement incor	me distribution y	y/n	
2 = 403 3 = Rotl 4 = Reg	k account b account h IRA jular IRA			Values: 0 = niu 1 = yes 2 = no Universe: Perso	ons aged 58 and	d over (a_age ≥ 58	3)
6 = SEF	DGH plan P plan (Simplifie er type of retirer		nsion)	DST_YN_YNG	1	511	(0:2
Universe: DST_	_VAL2 > 0 and a	a_age ≥ 58		Retriement Distr	ibution Recipier	ncy, person under	age 58
DST_SC2_YNG	1	485	(0:7)	Values: 0 = niu 1 = yes 2 = no			
Retriement Distr	ribution source 2	2, person under	age 58	Universe: Perso	ons under age 5	8 (a_age < 58)	
Values: 0 = NIU						· · · ·	
	k account			ED_VAL	5	512	(0:99999)
3 = Roth 4 = Reg	b account h IRA jular IRA DGH plan					stance received (educational) assis	
	P plan (Simplifie er type of retirer _VAL_YNG > 0	ment account		Values: 0 = none 1- 99,99 Universe: ED Y	99 = dollar amou	unt	
				Oniverse. LD_1	11 - 1		
DST_VAL1	6	486	(000000:999999)	ED_YN	1	517	(0:2
Retirement incor	me amount dist	ribution source	1	Did receive ed	lucational assis		(3.4)
	99 = amount wit	thdrawn or distr	buted	Values: 0 = niu 1 = yes			
Universe: DST_	_SC1 = 1			2 = no <i>Universe:</i> All Pe	vrcone agod 15		
DST_VAL1_YN	G 6	492	(000000:999999)	Oliverse. All Le	ersons aged 13-	-	
Retriement Distr		1. under age 58	,	FAMREL	2	518	(1:11)
Values: 0 = none				Family relationsh	•	subfamily only	
Universe: DST_	_SC1_YNG = 1			1 = Refe	erence person c	of family	
DST_VAL2	6	498	(000000:999999)	Child of	use of reference reference person er 18 years, sin	•	d)
Retirement inco	me amount, dist	tribution source	2		er 18 years, ever ears and over	er married	
Values: 0 = none	e or niu			<u>Grandch</u>	nild of reference		
•	999 = amount w	ithdrawn or dist	ributed		ndchild of refere	ence person of reference per	son:
Universe: DST_	_SC2 = 1			7 = Und	er 18 years, sin	gle (never married	
	_	1	,		er 18 years, ever ears and over	er married	
DST_VAL2_YN			(000000:999999)	Not in a	family:		
Retriement Distr		2, under age 58	3		<u>ed individual:</u> nfamily househ	older	
Values: 0 = none 1-999.99	e or niu 99 = amount wi	thdrawn or dietr	buted		condary individ	ual	
Universe: DST_		andrawn or distr		Universe: All Pe	ersons		
				FIN_VAL	6	520	(0:999999)
				How much did 20 ?	. receive in fina	ncial assistance ir	come during
				Values: 0 = non	ne or niu 19 = financial as	sistance	

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Universe: FIN_YN = 1

Variable	Length	Position	Range	Variable	Length	Position	Range
FIN_YN	1	526	(0:2)	OI_OFF	2	537	(0:20)
Did receive finar	ncial assistand	ce?		other income sou	rces	I	
Values: 0 = niu 1 = yes 2 = no Universe: All Person	ons aged 15+			3=afdc	security e pensions oublic assistance	ce	
INT_VAL	6	527	(0:99999)	5=interes 6=divide	st		
Edited total combin			(0.00000)		or royalties s or trusts		
Values: 0 = none o				9=state o 10=disab	disability payme	ents (worker's com (own insurance) pensation	ip)
Universe: INT_YN	= 1			12=strike	benefits	insurance policies	
INT_YN	1	533	(0:2)	14=not ir 15=longe	ncome est job	mouranee penerec	•
Edited total combin	ed interest in	come, y/n			es or salary arm self-employ	/ment	
Values: 0 = niu				18=farm 19=anyth	self-employme ning else	nt	
1 = yes 2 = no				20=alimo	ony		
Universe: All Perse	ons aged 15+			Universe: OI_YN	l = 1		
OED_TYP1	1	534	(0:2)	OI_VAL	6	539	(0:999999
source 1 other than		। ed (OED_TYP1- s	source of other	how much did	receive in other	rincomes	
government assista	ance)			Values: 0 = none		20	
Values: 0 = niu 1 = yes				Universe: OI_YN	9 = other incon I = 1	ie	
2 = no Universe: ED_YN	_ 1						
Offiverse. LD_TN	= 1			OI_YN	1	545	(0:2
OED_TYP2		535	(0:2)	Did receive car source?	sh income not a	already covered from	om any other
source 2 other tha grants etc. from the Values: 0 = niu		ed (OED_TYP2-	scholarships,	Values: 0 = none 1 = yes 2 = no	or niu		
1 = yes 2 = no				Universe: All Pe	rsons aged 15+		
Universe: ED_YN	= 1			PEN_SC1	1	546	(0:8
OED_TYP3	1	536	(0:2)	Retirement incom			(0.0)
source other than g	gi bill received		` ,	Values: 0 = niu	pany pension		
(employers friends, Values: 0 = niu	etc.)			2 = Unio	n pension		
1 = yes				4 = State	ral government government p	ension	
2 = no Universe: ED_YN	_ 1				I government p lilitary pension	ension	
OHIVEISE. ED_TIN	<u> </u>				Railroad Retiren	nent	
				Universe: PEN_	VNI 4		

Variable	Length	Position	Range	Variable	Length	Position	Range
PEN_SC2	1	547	(0:8)	PTOT_R	2	576	(0:41
Retirement inco	me, pension sou	irce 2		TOTAL PERSO	N INCOME REC	ODE	
2 = Unio 3 = Fed 4 = Stat 5 = Loc 6 = US		pension pension		2 = \$2,5 3 = \$5,6 4 = \$7,5 5 = \$10 6 = \$12 7 = \$15 8 = \$17 9 = \$20	INCOME DER \$2,500 OR 500 TO \$4,999 000 TO \$7,499 500 TO \$12,499 ,500 TO \$14,999 ,000 TO \$17,499 ,500 TO \$19,999 ,000 TO \$22,499 2,500 to \$24,999	9 9 9 9	
PEN_VAL1	6	548	(0:99999)	11 = \$2 12 = \$2	5,000 to \$27,499 7,500 to \$29,999 0,000 to \$32,499	9 9	
Retirement inco	me amount, per	sion source 1			2,500 to \$34,999 5,000 to \$37,499		
Values: 0 = non	e or niu; 999 = pension in	como		16 = \$3	7,500 to \$39,999	9	
Universe: PEN	•	icome			0,000 to \$42,499 2,500 to \$44,999		
				19 = \$4	5,000 to \$47,49	9	
PEN_VAL2	6	554	(0:999999)	21 = \$5	7,500 to \$49,999 0,000 to \$52,499	9	
Retirement inco	me amount, per	sion source 2			2,500 to \$54,999 5,000 to \$57,499		
Values: 0 = non 1-999,9	e or niu; 99 = pension ind	come		24 = \$5 25 = \$6	7,500 to \$59,999 0,000 to \$62,499	9 9	
Universe: PEN_	_SC2 > 0				2,500 to \$64,999 5,000 to \$67,499		
		i			7,500 to \$69,999 0,000 to \$72,499		
PEN_YN	1	560	(0:2)	30 = \$7	2,500 to \$74,999	9	
Retirement inco	me, pension y/n				5,000 to \$77,499 7,500 to \$79,999		
Values: 0 = niu 1 = yes 2 = no				33 = \$8 34 = \$8	0,000 to \$82,499 2,500 to \$84,999 5,000 to \$87,499	9 9	
Universe: All Pe	ersons aged 15+	÷		36 = \$8	7,500 to \$89,999	9	
PNSN_VAL	7	561	(0:999999)	38 = \$9 39 = \$9	0,000 to \$92,499 2,500 to \$94,999 5,000 to \$97,499	9	
total combined a pension sources	•	on income red	eived from all	41 = \$1	7,500 to \$99,999 00,000 and over ersons aged 15+		
Values: 0 = non 1- 9,999	e or niu 9,999 = retireme	nt income				1	(00000 0000-
Universe: PEN_	_YN = 1			PTOTVAL	8	578	(-99999:99999999
POTHVAL	8	568	(-99999:9999999)	total persons inc Values: 0 = non			
total other perso				negativ	e amt = income e amt = income	(loss)	
Values: 0 = non negative		(loss)		•	ersons aged 15+		
•	ersons aged 15-	-					

Variable	Length	Position	Range	Variable	Length	Position	Range
RESNSS1	1	586	(0:8)	RETCB_YN	1	595	(0:2
		ne) (was/were) get	ting Social	Retirement contri	bution, y/n		
Security Income	last year?			Values: 0 = niu			
<i>Values:</i> 0 = niu 1 = retire	ed			1 = yes 2 = no			
2 = disal	oled (adult or ch	nild)		Universe: All ped	onle 15 vears a	and over	
3 = wido 4 = spou				Omverse. 7th per	opic to years a		
	ving child			RINT_SC1	1	596	(0:7)
	endent child shalf of sunvivin	g, dependent, or d	isahlad	_			(0.7)
child(ren)		isabicu	Interest income,	retirement soui	rce 1	
	r (adult or child)			Values: 0 = NIU	account		
Universe: SS_Y	N = 1				account		
				3 = Roth			
RESNSS2	1	587	(0:8)	4 = Regu 5 = KEO			
second reason yo	ou are getting S	ocial Security Inco	me last year?	6 = SEP	plan (Simplifie	d Employee Pension)	
Values: 0 = niu					r type of retirer	ment account	
1 = retire		" D		Universe: RINT_	_YN = 1		
2 = disar 3 = wido	oled (adult or ch wed	ilia)				I	
4 = spou	ise			RINT_SC2	1	597	(0:7)
	ving child endent child			Interest income,	retirement soui	rce 2	
7 = on b	ehalf of survivin	g, dependent, or d	isabled	Values: 0 = NIU			
child(ren) r (adult or child)			1 = 401k 2 = 403h	account		
Universe: SS_Y				3 = Roth	IRA		
	•			4 = Regu 5 = KEO			
RESNSSI1	1	588	(0:5)	6 = SEP		d Employee Pension)	
What were the re Supplemental Se		ne) (was/were) get ast year?	ting	Universe: RINT_			
Values: 0 = niu				DINT VALA		500	(0.000000)
	oled (adult or ch (adult or child)			RINT_VAL1	6		(0:99999)
3 = on be	eĥalf of a disabl	led child		Interest income a	ımt, retirement	source 1	
	ehalf of a blind (r (adult or child)			Values: 0 = none	*	:	
Universe: SSI_Y	` ,			Universe: RINT_	9 = ret interest	income	
				Oniverse. Kiivi_	_501>0		
RESNSSI2	1	589	(0:5)	RINT_VAL2	6	604	(0:99999)
Second reason g	etting Supplem	ental Security Inco	me last year?	Interest income a	ımt, retirement	source 2	
Values: 0 = niu 1 = disab	oled (adult or ch	nild)		Values: 0 = none	or niu; 9 = ret interest	income	
2 = blind	(adult or child)	,		Universe: RINT_		-	
	ehalf of a disabl ehalf of a blind (
	r (adult or child)			RINT_YN	1	610	(0:2)
Universe: SSI_Y	′N = 1			Interest income -			(-)
DETCR VAL	5	590	(0:99999)	Values: 0 = niu			
RETCB_VAL Retirement contri			(0.33333)	1 = yes 2 = no			
Values: 0 = none		·		Universe: All Pe	rsons aged 15-	+	
	= amount contr	ributed					
Universe: RETC	B_YN = 1						

Variable	Length	Position	Range	Variable	Length	Position	Range
RNT_VAL	6	611	(-9999:999999)	STRKUC	1	636	(0:2
How much did 20?	. receive in inco	me from rent aft	er expenses during	At any time durin strike benefits?	g 20 did re	ceive any union u	unemployment or
Values: 0 = none -9999-99	e or niu; 99999 = rental i	ncome		Values: 0 = niu 1 = yes			
Universe: RNT_	YN = 1			2 = no Universe: UC_Y	N = 1		
RNT_YN	1	617	(0:2)			1	
Did own any la from royalties, ro	and, property, recomers or board	ented to others, elers, or from esta	or receive income ates or trusts?	SUBUC At any time durin	1 g 20 did re		(0:2 mental
Values: 0 = niu		,		unemployment be		, , , , , , , , , , , , , , , , , , , ,	
1 = yes				Values: 0 = niu			
2 = no Universe: All Pe	areone aged 154	_		1 = yes 2 = no			
Oliverse. All Fe	ersoris ageu 134	-		Universe: UC_Y	N = 1		
SRVS_VAL	6	618	(0:99999)	SUR_SC1	2	638	(0:10
			bined amounts in nedited sources 3	What was the so			,
& 4 starting in 19	•			Values: 0 = none	or niu		
Values: 0 = none	e or niu; 19 = income am	ount				urvivor pension	
Universe: SUR_		Juni			ral government nilitary retireme	ent survivor pensi	ion
				4 = state	or local gov't	survivor pension	
ee val	5	624	(0:99999)		nt survivor pen er compensation		
SS_VAL			` ,	7 = black	k lung .		
How much did	. receive in soci	al security paym	ents during 20 ?	8 = regu	lar payments fr	om estates or tru	ısts
<i>Values:</i> 0 = none	•	h ,			iar payments ir life insurance	om annuities or	
Universe: SS_Y) = social securi 'N = 1	ıy			er or don't knov	v	
011110130. 00_1	11 - 1			Universe: SUR_	YN = 1		
SS_YN	1	629	(0:2)	SUR_SC2	2	640	(0:10
Who received so combined payme			r themselves or as	What was the so	urce of this oth	er widow or survi	ivor income?
Values: 0 = niu				Values: 0 = none			
1 = yes					pany or union s ral government	urvivor pension	
2 = no Universe: All Pe	ercone agod 15 i					ent survivor pensi	ion
Olliverse. All I e	aged 154			4 = state	or local gov't	survivor pension	
SSI_VAL	5	630	(0:99999)	6 = work	nt survivor pen er compensation		
How much did 20?	. receive in supp	olemental securi	ty income during		lar päyments fr	om estates or tru	ısts
Values: 0 = none	e or niu			paid-up l	life insurance		
		I security incom	е		er or don't knov	V	
Universe: SSI_\	/N = 1			Universe: SUR_	YN = 1		
SSI_YN	1	635	(0:2)	SUR_VAL1	6	642	(00000:999999
Did received s	si?			How much did	receive (surviv	or source type) o	during 20 ?
Values: 0 = niu				Values: 0 = none			
1 = yes				•	99 = survivor's i	ncome	
2 = no				Universe: SUR_	YN = 1		
Universe: All Pe	ersons aged 15+	-					

SUR_VAL2							
	6	648	(00000:999999)	VET_QVA	1	668	(0:2
How much did recei	ve (source	type) during 20	?	Is required to fill		income questionna	aire for the
Values: 0 = none or ni 1-999,999 = s		ncome		veteran's administr Values: 0 = niu	ation?		
Universe: SUR_YN =				1 = yes 2 = no			
SUR_YN	1	654	(0:2)	Universe: VET_YN	N = 1		
During 20 did rece pensions, estates, trus				VET_TYP1	1	669	(0:2
income? Values: 0 = niu				What type of veteral disability compensations		did receive? (V	ET_TYP1-
1 = yes 2 = no				Values: 0 = niu 1 = yes			
Universe: All Persons	aged 15+			2 = no Universe: VET_YN	N = 1		
TRDINT_VAL	5	655	(0:99999)	VET_TYP2	1	670	(0:2
Interest amount, exicu	ding retirm	nent account inter	est.	What type of vetera	ans payments	did receive?	(0.2
Values: dollar value Universe: INT_YN = 1				(VET_TYP2- survi Values: 0 = niu	vor benefits?)		
Oniverse. IIII_III = I				1 = yes 2 = no			
TSURVAL1	1	660	(0:1)	Universe: VET_YN	N = 1		
Survivor income sourc	e 1, topco	ded flag		VET_TYP3	1	671	(0:2
Values: 0 = not topcood 1 = topcoded	·			What type of vetera	ans payments	did receive?	(0.2
Universe: SUR_VAL1	> 0			(VET_TYP3- veter Values: 0 = niu	ans pension?)	
TSURVAL2	1	661	(0:1)	1 = yes 2 = no			
Survivor income sourc	e 2, topco	ded flag		Universe: VET_YN	N = 1		
Values: 0 = not topcood 1 = topcoded	ded;			VET_TYP4	1	672	(0:2
Universe: SUR_VAL2	> 0			What type of vetera		did receive?	(-
UC_VAL	5	662	(0:99999)	Values: 0 = niu	ation assistan		
How much did recei	ve in uner	 nployment benefit	s during 20?	1 = yes 2 = no			
Values: 0 = none or ni 1-99999 = une		nt compensation		Universe: VET_YN	N = 1		
Universe: UC_YN = 1		,		VET_TYP5	1	673	(0:2
UC_YN	1	667	(0:2)	What type of vetera			
Any type of unemployr strkuc, and uctot_yn)	ment comp	pensation? (Comb	, ,	Values: 0 = niu 1 = yes	- 1 - 7	,	
Values: 0 = niu 1 = yes				2 = no Universe: VET_YN	N = 1		
2 = no <i>Universe:</i> All Persons	aged 15+			VET_VAL	6	674	(0:999999
				How much did re			•
				Values: 0 = none o			J
				Universe: VET_YN	•	-	

	Length	Position	Range	Variable	Length	Position	Range
VET_YN	1	680	(0:2)	PAW_YN	1	696	(0:2
Did receive vetera	ns' paymen	ts?		At any time during	g 20, even for	one month, did	receive an
Values: 0 = niu						r county welfare p	rogram such as
1 = yes				(State program na	ame mi) !		
2 = no				Values: 0= Niu 1= Yes			
Universe: All Person	is aged 15+	-		2= No			
		I		Universe: All Per	sons aged 15+	=	
WC_TYPE	1	681	(0:4)				
What was source of t	these paym	ents?		PENINCL	1	697	(0::
Values: 1 = state wor				Was included i	n that plan?	"	
2 = employe 3 = own insu		ers insurance		Values: 0 = niu			
4 = other	iiaiice			1 = yes			
Universe: WC_YN =	: 1			2 = no			
				Universe: PENP	LAN = 1		
WC_VAL	5	682	(0:99999)	PENPLAN	1	698	(0:2
How much compensa	ation did	receive during 20	?			e employer or unic	,
Values: 0 = none or r	niu					er type of retireme	
1-99999 = w	orker's com	pensation		Values: 0 = niu		•	•
Universe: WC_YN =	: 1			1 = yes			
				2 = no	014		
WC_YN	1	687	(0:2)	Universe: WRK_	CK = 1		
During 20 did roo	eive anv w	rker's compensation	on navmente er				
During 20 did rec	CIVC ally W	Jikoi a compensam	on payments of			1	
				WICYN	1	699	(0:2
other payments as a Values: 0 = niu				WICYN Who received WI		699	(0:2
other payments as a				_		699	(0:2
other payments as a Values: 0 = niu 1 = yes 2 = no	result of a j	ob related injury or		Who received WI Values: 0 = niu 1 = recei	C? ved WIC		(0:2
other payments as a Values: 0 = niu 1 = yes 2 = no	result of a j	ob related injury or		Who received WI Values: 0 = niu 1 = recei 2 = did n	C? ved WIC ot receive WIC		(0:2
other payments as a Values: 0 = niu 1 = yes 2 = no	result of a j	ob related injury or		Who received WI Values: 0 = niu 1 = recei	C? ved WIC ot receive WIC		(0:2
other payments as a Values: 0 = niu 1 = yes 2 = no Universe: All Person SubTopic: Non	result of a j	ob related injury or		Who received WI Values: 0 = niu 1 = recei 2 = did n Universe: Adult f	C? ved WIC ot receive WIC emale		,
other payments as a Values: 0 = niu 1 = yes 2 = no Universe: All Person SubTopic: Non PAW_MON In how many months	result of a j as aged 15+ an-cash Be	ob related injury or . enefits	(0:12)	Who received WI Values: 0 = niu 1 = recei 2 = did n Universe: Adult f	C? ved WIC ot receive WIC emale		isure
other payments as a Values: 0 = niu 1 = yes 2 = no Universe: All Person SubTopic: Non PAW_MON In how many months payments?	result of a j as aged 15+ an-cash Be	ob related injury or . enefits	(0:12)	Who received WI Values: 0 = niu 1 = recei 2 = did n Universe: Adult f	C? ved WIC ot receive WIC emale Supplementa	al Poverty Med	isure
other payments as a Values: 0 = niu 1 = yes 2 = no Universe: All Person SubTopic: Non PAW_MON In how many months payments? Values: 0 = niu	result of a just a saged 15+ n-cash Beas 2 of 20 did	ob related injury or enefits 688 receive public as	(0:12)	Who received WI Values: 0 = niu 1 = recei 2 = did n Universe: Adult f SubTopic: CHCARE_YN Paid child care with	C? ved WIC ot receive WIC emale Supplementa	al Poverty Med	isure
other payments as a Values: 0 = niu 1 = yes 2 = no Universe: All Person SubTopic: Non PAW_MON In how many months payments? Values: 0 = niu 1 = one mon	result of a just as aged 15+ n-cash Be 2 of 20 did	ob related injury or . enefits	(0:12)	Who received WI Values: 0 = niu 1 = recei 2 = did n Universe: Adult f SubTopic: 1 CHCARE_YN Paid child care with Values: 0 = Niu 1 = Yes	C? ved WIC ot receive WIC emale Supplementa	al Poverty Med	isure
other payments as a Values: 0 = niu 1 = yes 2 = no Universe: All Person SubTopic: Non PAW_MON In how many months payments? Values: 0 = niu 1 = one mon	result of a just as aged 15+ n-cash Be 2 of 20 did	ob related injury or enefits 688 receive public as	(0:12)	Who received WI Values: 0 = niu 1 = recei 2 = did n Universe: Adult f SubTopic: 1 CHCARE_YN Paid child care with the subtraction of the subtr	c? ved WIC of receive WIC emale Supplemente 1 as needed for t	al Poverty Med 700 his child?	(0:2 usure (0:2
other payments as a Values: 0 = niu 1 = yes 2 = no Universe: All Person SubTopic: Non PAW_MON In how many months payments? Values: 0 = niu 1 = one mon Universe: PAW_YN	result of a just as aged 15+ n-cash Be 2 of 20 did	ob related injury or enefits 688 receive public as	(0:12)	Who received WI Values: 0 = niu 1 = recei 2 = did n Universe: Adult f SubTopic: 1 CHCARE_YN Paid child care with Values: 0 = Niu 1 = Yes	c? ved WIC of receive WIC emale Supplemente 1 as needed for t	al Poverty Med 700 his child?	isure
other payments as a Values: 0 = niu 1 = yes 2 = no Universe: All Person SubTopic: Non PAW_MON In how many months payments? Values: 0 = niu 1 = one mon Universe: PAW_YN PAW_TYP	result of a j	ob related injury or enefits 688 receive public as welve months	(0:12) ssistance	Who received WI Values: 0 = niu 1 = recei 2 = did n Universe: Adult f SubTopic: 1 CHCARE_YN Paid child care w Values: 0 = Niu 1 = Yes 2 = No Universe: Person	ved WIC ot receive WIC emale Supplementa 1 as needed for the	al Poverty Med 700 his child?	asure (0:2
other payments as a Values: 0 = niu 1 = yes 2 = no Universe: All Person SubTopic: Non PAW_MON In how many months payments? Values: 0 = niu 1 = one mon Universe: PAW_YN PAW_TYP	result of a j	ob related injury or enefits 688 receive public as welve months	(0:12) ssistance	Who received WI Values: 0 = niu 1 = recei 2 = did n Universe: Adult f SubTopic: A CHCARE_YN Paid child care w Values: 0 = Niu 1 = Yes 2 = No Universe: Person CHELSEW_YN	ved WIC ot receive WIC emale Supplemente 1 as needed for t	al Poverty Med 700 his child?	<i>isure</i> (0:2
other payments as a Values: 0 = niu 1 = yes 2 = no Universe: All Person SubTopic: Non PAW_MON In how many months payments? Values: 0 = niu 1 = one mon Universe: PAW_YN PAW_TYP What type of progran Values: 0 = niu 1 = TANF/AF	result of a j as aged 15+ an-cash Be 2 of 20 did ath 12 = t = 1 1 an did rece	ob related injury or enefits 688 receive public as welve months	(0:12) ssistance	Who received WI Values: 0 = niu 1 = recei 2 = did n Universe: Adult f SubTopic: 1 CHCARE_YN Paid child care w Values: 0 = Niu 1 = Yes 2 = No Universe: Person CHELSEW_YN Does this person	ved WIC ot receive WIC emale Supplemente 1 as needed for t	al Poverty Med 700 his child?	o:2 (0:2
other payments as a Values: 0 = niu 1 = yes 2 = no Universe: All Person SubTopic: Non PAW_MON In how many months payments? Values: 0 = niu 1 = one mon Universe: PAW_YN PAW_TYP What type of program Values: 0 = niu 1 = TANF/AF 2 = other	result of a j as aged 15+ an-cash Be 2 of 20 did ath 12 = t = 1 1 an did rece	ob related injury or enefits 688 receive public as welve months	(0:12) ssistance	Who received WI Values: 0 = niu 1 = recei 2 = did n Universe: Adult f SubTopic: 1 CHCARE_YN Paid child care w Values: 0 = Niu 1 = Yes 2 = No Universe: Person CHELSEW_YN Does this person Values: 0 = Niu	ved WIC ot receive WIC emale Supplemente 1 as needed for t	al Poverty Med 700 his child?	<i>usure</i> (0:2
other payments as a Values: 0 = niu 1 = yes 2 = no Universe: All Person SubTopic: Non PAW_MON In how many months payments? Values: 0 = niu 1 = one mon Universe: PAW_YN PAW_TYP What type of progran Values: 0 = niu 1 = TANF/AF 2 = other 3 = both	result of a j as aged 15+ n-cash Be 2 of 20 did ath 12 = t = 1 1 n did rece	ob related injury or enefits 688 receive public as welve months	(0:12) ssistance	Who received WI Values: 0 = niu 1 = recei 2 = did n Universe: Adult f SubTopic: 1 CHCARE_YN Paid child care w Values: 0 = Niu 1 = Yes 2 = No Universe: Person CHELSEW_YN Does this person	ved WIC ot receive WIC emale Supplemente 1 as needed for t	al Poverty Med 700 his child?	<i>usure</i> (0:2
other payments as a Values: 0 = niu 1 = yes 2 = no Universe: All Person SubTopic: Non PAW_MON In how many months payments? Values: 0 = niu 1 = one mon Universe: PAW_YN PAW_TYP What type of progran Values: 0 = niu 1 = TANF/AF 2 = other 3 = both	result of a j as aged 15+ n-cash Be 2 of 20 did ath 12 = t = 1 1 n did rece	ob related injury or enefits 688 receive public as welve months	(0:12) ssistance	Who received WI Values: 0 = niu 1 = recei 2 = did n Universe: Adult f SubTopic: A CHCARE_YN Paid child care w Values: 0 = Niu 1 = Yes 2 = No Universe: Person CHELSEW_YN Does this person Values: 0 = Niu 1 = Yes	ved WIC ot receive WIC emale Supplementa 1 as needed for the as age 15+ with 1 have a child live	al Poverty Med 700 his child? n chirldren 701 ring outside the ho	<i>usure</i> (0:2
other payments as a Values: 0 = niu 1 = yes 2 = no Universe: All Person SubTopic: Non PAW_MON In how many months payments? Values: 0 = niu 1 = one mon Universe: PAW_YN PAW_TYP What type of progran Values: 0 = niu 1 = TANF/AF 2 = other 3 = both Universe: PAW_YN	result of a j as aged 15+ an-cash Be 2 of 20 did ath 12 = t = 1 1 an did rece	ob related injury or enefits 688 receive public as welve months 690 sive CASH assistan	(0:12) ssistance (0:3) ace?	Who received WI Values: 0 = niu 1 = recei 2 = did n Universe: Adult f SubTopic: 1 CHCARE_YN Paid child care w Values: 0 = Niu 1 = Yes 2 = No Universe: Person CHELSEW_YN Does this person Values: 0 = Niu 1 = Yes 2 = No	ved WIC ot receive WIC emale Supplementa 1 as needed for the as age 15+ with 1 have a child live	al Poverty Med 700 his child? n chirldren 701 ring outside the ho	o:2 (0:2
other payments as a Values: 0 = niu 1 = yes 2 = no Universe: All Person SubTopic: Non PAW_MON In how many months payments? Values: 0 = niu 1 = one mon Universe: PAW_YN PAW_TYP What type of program Values: 0 = niu 1 = TANF/AF 2 = other 3 = both Universe: PAW_YN PAW_VAL	result of a j as aged 15+ an-cash Be 2 of 20 did ath 12 = tr = 1 n did rece = 1	ob related injury or enefits 688 receive public as welve months 690 eive CASH assistan	(0:12) essistance (0:3) ace?	Who received WI Values: 0 = niu 1 = recei 2 = did n Universe: Adult f SubTopic: 1 CHCARE_YN Paid child care w Values: 0 = Niu 1 = Yes 2 = No Universe: Person CHELSEW_YN Does this person Values: 0 = Niu 1 = Yes 2 = No	ved WIC ot receive WIC emale Supplementa 1 as needed for the as age 15+ with 1 have a child live	al Poverty Med 700 his child? n chirldren 701 ring outside the ho	o:2 (0:2
other payments as a Values: 0 = niu 1 = yes 2 = no Universe: All Person SubTopic: Non PAW_MON In how many months payments? Values: 0 = niu 1 = one mon Universe: PAW_YN PAW_TYP What type of progran Values: 0 = niu 1 = TANF/AF 2 = other 3 = both	result of a j as aged 15+ an-cash Be 2 of 20 did ath 12 = tr = 1 n did rece = 1	ob related injury or enefits 688 receive public as welve months 690 eive CASH assistan	(0:12) essistance (0:3) ace?	Who received WI Values: 0 = niu 1 = recei 2 = did n Universe: Adult f SubTopic: CHCARE_YN Paid child care w Values: 0 = Niu 1 = Yes 2 = No Universe: Person CHELSEW_YN Does this person Values: 0 = Niu 1 = Yes 2 = No Universe: All Per	ved WIC ot receive WIC emale Supplementa 1 as needed for the have a child liversons aged 15+	al Poverty Med 700 his child? chirldren 701 ring outside the ho	(0:2 (0:2 ousehold?
other payments as a Values: 0 = niu 1 = yes 2 = no Universe: All Person SubTopic: Non PAW_MON In how many months payments? Values: 0 = niu 1 = one mon Universe: PAW_YN PAW_TYP What type of program Values: 0 = niu 1 = TANF/AF 2 = other 3 = both Universe: PAW_YN PAW_VAL How much did rece 20? Values: 0 = none or received.	result of a j as aged 15+ an-cash Be 2 of 20 did ath 12 = tr = 1 1 n did rece = 1 5 eive in publ niu;	ob related injury or enefits 688 receive public as welve months 690 eive CASH assistant 691 ic assistance or we	(0:12) essistance (0:3) ace?	Who received WI Values: 0 = niu 1 = recei 2 = did n Universe: Adult f SubTopic: 1 CHCARE_YN Paid child care w Values: 0 = Niu 1 = Yes 2 = No Universe: Person CHELSEW_YN Does this person Values: 0 = Niu 1 = Yes 2 = No Universe: All Per CHSP_VAL What is the annual Values: 0 = NIU	ved WIC ot receive WIC emale Supplemente 1 as needed for the have a child live resons aged 15+ 5 al amount of ch	al Poverty Med 700 his child? chirldren 701 ring outside the ho	(0:2 (0:2 ousehold?
other payments as a Values: 0 = niu 1 = yes 2 = no Universe: All Person SubTopic: Non PAW_MON In how many months payments? Values: 0 = niu 1 = one mon Universe: PAW_YN PAW_TYP What type of program Values: 0 = niu 1 = TANF/AF 2 = other 3 = both Universe: PAW_YN PAW_YN PAW_VAL How much did received.	result of a j as aged 15+ an-cash Be 2 of 20 did ath 12 = t = 1 1 an did rece FDC = 1 5 eive in public assista	ob related injury or enefits 688 receive public as welve months 690 eive CASH assistant 691 ic assistance or we	(0:12) essistance (0:3) ace?	Who received WI Values: 0 = niu 1 = recei 2 = did n Universe: Adult f SubTopic: 1 CHCARE_YN Paid child care w Values: 0 = Niu 1 = Yes 2 = No Universe: Person CHELSEW_YN Does this person Values: 0 = Niu 1 = Yes 2 = No Universe: All Per CHSP_VAL What is the annual Values: 0 = NIU	ved WIC ot receive WIC emale Supplemente 1 as needed for the as needed for the have a child live soons aged 15-1 5 al amount of che = amount paid	al Poverty Med 700 his child? chirldren 701 ring outside the ho	(0:2 ousehold?

Variable	Length	Position	Range	Variable	Length	Position	Range
CHSP_YN	1	707	(0:2)	EIT_CRED	4	732	(0:9999)
Is this person requi	red to pay ch	ild support?		earn income tax of	redit		
Values: 0= Niu 1= Yes				Values: 0 = none 1-9999 =	dollar amoun	t	
2= No Universe: CHELSE	EW_YN			Universe: Tax un	it head or dep	endent filer	
CSP_VAL	5	708	(0:99999)	FED_RET federal retirement		736	(0:999999)
How much did re	ceive in child	support paym	ents?	Values: 0 = none			
	child support			Universe: Tax un			
Universe: CSP_YN	N = 1			FEDTAX_AC	7	742	(-9999:9999999)
CSP_YN	1	713	(0:2)	federal income ta	x liability, afte	r all credits	
Did receive child	support payr	ments?		Values: 0 = none			
Values: 0= Niu 1= Yes				Universe: Tax un	it head or dep	endent filer	
2= No	1 45.			FEDTAX_BC	7	749	(-9999:9999999)
Universe: All Perso	ons aged 15+	-		federal income ta	x liability, befo	ore credits	
SubTopic: To	ax Model I	tems		Values: 0 = none	dollar amour	nt	
-		1	(0000-0000)	Universe: Tax un	it head or dep	endent filer	
ACTC_CRD		714	(0000:9999)	FICA	,	- 750	(0.00000)
Additional child tax	credit			FICA		5 756	(0:99999)
Values: $0 = \text{none}$ 1-9999 = d	ollar amount			social security ret	irement payro	ii deduction	
Universe: Tax unit	head or depe	endent filer		Values: 0 = none 1-99999	= dollar amou	nt	
401	7	740	(0000,0000000)	Universe: All per	sons		
Adjusted grass inco		718	(-9999:999999)	=U =O=4=		1 704	(4.0)
Adjusted gross inco	ome			FILESTAT	ĺ	I 761	(1:6)
Values: 0 = none dollar amo	unt			tax filer status			
Universe: Tax unit	head or depe	endent filer		Values: $1 = joint$, $2 = joint$,	both<65 one ><65 & o	ne 65+	
				3 = joint,	both 65+ of household		
CTC_CRD	5	725	(00000:99999)	5 = single	•		
Child tax credit				6 = non-f			
Values: 0 = none 1-99999 =	dollar amoun	ıt		Universe: All per	SUNS		
Universe: Tax unit	head or depe	endent filer		MARG_TAX	2	762	(00:99)
DEP_STAT	າ	730	(01:16)	marginal tax rate			
dependency status		. 00	(01.10)	Values: 0 = none Universe: Tax un	•		
Values: 0 = not a d	•			Omvorso. Tax un	it node of dep	JOHNSON HIGH	
01-16 = pe	rson index of	tax filing unit h	ead	PRSWKXPNS	2	764	(0:1999)
Universe: Depende	ent in a tax ui	nit		Work Expenses		I	
				Values: 0=none;	dollar amount		
				Universe: A_AGI		NEMY - 1246	or 17

Variable Length Position Range	Variable Length Position	Range
STATETAX_A 6 768 (-9999:9999999)	I_ANNYN 1 798	(0:9
state income tax liability, after all credits	Allocation flag for ANN_YN	
Values: 0 = none; dollar amount	Values: See I_ANNVAL for allocation flag values.	
Universe: Tax unit head or dependent filer	Universe: ANN_YN > 0	
STATETAX_B 6 774 (-9999:9999999)	I_CAPVAL 1 799	(0:9
state income tax liability, before credits	Allocation flag for CAP_VAL	
Values: 0 = none; dollar amount	Values: See I_ANNVAL for allocation flag values.	
Universe: Tax unit head or dependent filer	Universe: CAP_VAL > 1	
TAX_ID 10 780 (00000000:999999999)	I_CAPYN 1 800	(0:9
Tax unit ID number	Allocation flag for CAP_YN	
Values: 0000000000-999999999 = tax unit ID number	Values: See I_ANNVAL for allocation flag values.	
Universe: All persons	Universe: CAP_YN > 0	
TAX_INC 7 790 (-9999:999999)	I_CHCAREYN 1 801	(0:9
taxable income amount	Allocation flag for CHCARE_YN	
Values: 0 = none; dollar amount Universe: Tax unit head or dependent filer	Values: 0 = No allocation 1 = Allocated	
Tax and road of depondent men	Universe: CHCARE_YN > 0	
SubTopic: Allocation Flags	I CHELSEWYN 1 802	(0:0
I_ANNVAL 1 797 (0:9)	_	(0:9
Allocation flag for ANN_VAL	Allocation flag for CHELSEW_YN	
Values: Levels 1-3 indicate imputations use of income range responses and 4-8 indicate imputations without range responses. Within	Values: See I_ANNVAL for allocation flag values. Universe: CHELSEW_YN > 0	
each group, lower numbers indicate more match variables (and better matches). Non-respondents to value questions can	I_CHSPVAL 1 803	(0:9
provide values in one of five range bins. For example, non- respondents can provide earnings from the longest job in these	Allocation flag for CHSP_VAL	
categories: 1) < 15,000, 2) 15,000-30,000, 3) 30,001-44,499, 4)	Values: See I_ANNVAL for allocation flag values.	
45,000-60,000, and 5) > 60,000. The range bins differ by income type to better match the range of incomes in that	Universe: CHSP_YN = 1	
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	I_CHSPYN 1 804	(0:9
sufficient income information and all income recipiency and	Allocation flag for CHSP_YN	
value variables were imputed.	Values: See I_ANNVAL for allocation flag values.	
0 = No allocation	Universe: CHELSEW_YN = 1	
1 = Level 1 statistical match (value with ranges)		
2 = Level 2 statistical match (value with ranges)	I_CSPVAL 1 805	(0:9
3 = Level 3 statistical match (value with ranges) 4 = Level 101 statistical match (value without ranges, recipiency	Allocation flag for CSP_VAL	
'_yn')	Values: See I_ANNVAL for allocation flag values.	
5 = Level 102 statistical match (value without ranges, recipiency	Universe: CSP YN = 1	
'_yn') 6 = Level 103 statistical match (value without ranges, recipiency		
'_yn')	I_CSPYN 1 806	(0:9
7 = Level 104 statistical match (age, sex) 8 = Level 105 statistical match (all donors can match to all	Allocation flag for CSP_YN	(0.5
8 = Level 105 statistical match (all donors can match to all recipients)		
$9 = FL_{665} \neq 1$ (full record impute)	Values: See I_ANNVAL for allocation flag values.	
Universe: ANN_YN =1	Universe: CSP_YN > 0	

Variable	Length	Position	Range	Variable	Length	Position	Range
I_DISCS	1	807	(0:9)	I_DIVYN	1	815	(0:1
Allocation flag fo	or DIS_CS	I		Allocation flag for [OIV_YN	1	
Values: See I_AN	NNVAL for allocation	on flag values.		Values: See I_ANN\	VAL for allocati	on flag values.	
Universe: DIS_	CS > 0			Universe: All Pers	ons 15+		
I_DISHP	1	808	(0:9)	I_DSTSC	1	816	(0:9)
Allocation flag for	or DIS_HP			Allocation flag for D	OST_SC(2)		
Values: See I_AN Universe: DIS_	NNVAL for allocation HP > 0	on flag values.		Values: 0 = No cha 1 = Allocat 9 = Full re	ted	on (FL_665 ≠ 1)	
I_DISSC1	1	809	(0:9)	Universe: DST_YI	N =1		
Allocation flag D	OIS_SC1		,	I_DSTSCCOMP	1	817	(0:9)
Values: 0 = No	cated	(5) 205 . ()		Allocation flag for a DST_SC(2)	all sources of	retirement distribu	tions,
9 = Full Universe: DIS_		on (FL_665 ≠ 1)		Values: See I_ANN\	VAL for allocati	on flag values.	
	00170			Universe: DST_Yf	N = 1 or DST_	_YNG_YN = 1	
I_DISSC2	1	810	(0:9)	I_DSTVAL1COMP	2	818	(0:11)
Allocation flag fo				Composite allocation	on flag, distrib	oution amount fron	n first retirement,
Values: 0 = No 1 = Allo				DST_VAL1 Values: See I_INT	VN for alleget	tion flog values	
9 = Full Universe: DIS_	record imputation SC2 > 0	on (FL_665 ≠ 1)		Universe:	TIN IOI allocat	lion hay values.	
I_DISVL1	1	811	(0:9)	I_DSTVAL2COMP			(0:11)
Allocation flag for	or DIS _VAL1	I		Composite allocation retirement account		oution amount fron	n second
Values: See I_AN	NNVAL for allocation	on flag values.		Values: See I_INT	-	tion flag values.	
Universe: DIS_	VAL1 > 0			Universe: DST_V	AL2> 0		
I_DISVL2	1	812	(0:9)	I_DSTYNCOMP	2	822	(0:11)
Allocation flag for	or DIS _VAL2	ı		Composite allocation	on flag, distrib	oution from retirem	nent account,
_	NNVAL for allocation	on flag values.		Values: See I_INT	YN for allocat	tion flag values	
Universe: DIS_	VAL2 > 0			Universe: DST_YI		norring values.	
I_DISYN	1	813	(0:9)	I_EDTYP	1	824	(0:9)
Allocation flag for	or DIS_YN			Allocation flag for E		1	(3.0)
	NNVAL for allocation	on flag values.		Values: See I_ANI	_	cation flag values.	
Universe: DIS_	YN > 0			Universe: PG_YN		J	
I_DIVVAL	1	814	(0:9)	I_EDYN	1	825	(0:9)
Allocation flag for	or DIV_VAL			Allocation flag for E			(-)
_	NNVAL for allocation	on flag values.		Values: See I_ANI		cation flag values.	
Universe: DIV_	YN = 1			Universe: ED_YN			

Variable Length Position	Range	Variable	Length	Position	Range	
I_ERNSRC 1 826	(0:9)	I_INTVAL	2	833	(0:15)	
Allocation flag for ERN_SRCE			ation flag incorp	orating information	for all interest	
Values: See I_ANNVAL for allocation flag values. Universe: ERN_SRCE > 0		components Values: Composit A composit		e is created with mult	iple value inputs	
I_ERNVAL 1 827 Allocation flag for ERN_VAL Values: See I_ANNVAL for allocation flag values. Universe: ERN_VAL > 0	(0:9)	For exam earned fr accounts, interest e response	ple, INT_VAL is ti om bonds, certifi money market a arned on retiren was conducted o	he total income value icates of deposit (CD), accounts, savings accounts, Imput nent accounts. Imput on the component van	of interest , checking bunts, and ation for non- riables.	
I_ERNYN 1 828 Allocation flag for ERN_YN Values: See I_ANNVAL for allocation flag values Universe: ERN_YN > 0	(0:9)	Applies to I_INTVAL, I_UCVAL, I_SSVAL, I_SSIVAL, I_VETVAL 0 = No allocation 11 = Value imputed is less than 25% of total in composite variable 12 = Value imputed is between 25-50% of total in composite variable 13 = Value imputed is between 50-75% of total in composite variable				
I_FINVAL 1 829 Allocaiton flag for FIN_VAL	(0:9)	14 - Value imputed is between 75-100% of total in compa				
Values: See I_ANNVAL for allocation flag values. Universe: FIN_VAL > 0		Universe: INT_V	'AL> 0			
1 7000	(0.0)	I_INTYN	2		(0:11)	
I_FINYN 1 830	(0:9)	•	-	interest component	S	
Allocaiton flag for FIN_YN Values: See I_ANNVAL for allocation flag values. Universe: FIN_YN > 0		source ir whether	osite recipiency nputs. For exar an individual ha	variable is created male, INT_YN is det as income in any of onds, certificates of contacts.	termined by the following:	
I_FRMVAL 1 831 Allocation flag for FRM_VAL	(0:9)	accounts Imputation	s, and interest e	ney market accounts earned on retiremen onse was conducted	t accounts.	
Values: See I_ANNVAL for allocation flag values. Universe: FRM_VAL > 0				JCYN, I_SSYN, I_S VAL1COMP, I_DS		
I_FRMYN 1 832 Allocaiton flag for FRM_YN	(0:9)		me of the comp of the compone	onents are imputed ents imputed		
Values: See I_ANNVAL for allocation flag values. Universe: FRM_YN > 0						
		I_OEDVAL	1	837	(0:9)	
		Allocation flag for	r OED_VAL			
		Values: See I_Al Universe: OED_		cation flag values.		
		I_OIVAL Allocation flag for	1 OLVAL	838	(0:9)	
		J	NNVAL for alloc	cation flag values.		

Variable	Length	Position	Range	Variable	Length Position	Range
I_PAWMO	1	839	(0:9)	I_PENVAL1	1 847	(0:9)
Allocation flag for PA	W_MON	1		Allocation flag, P	EN_VAL1	
Values: See I_ANNV	AL for alloc	cation flag values.		Values: See I_AN	NVAL for allocation flag values.	
Universe: PAW_MO	N > 0			Universe: PEN_'	VAL1 > 0	
I_PAWTYP	1	840	(0:9)	I_PENVAL2	1 848	(0:9)
Allocation flag for PA	.W_TYP			Allocation flag PE	EN_VAL2	
Values: See I_ANNV Universe: PAW_TYP		cation flag values.		Values: See I_AN Universe: PEN_	NNVAL for allocation flag values. VAL2 > 0	
I_PAWVAL	1	841	(0:9)	I_PENYN	1 849	(0:9)
Allocation flag for PA	.W_VAL	I		Allocation flag for	PEN_YN	
Values: See I_ANNV Universe: PAW_VAI		cation flag values.		Values: See I_AN Universe: PEN_	NNVAL for allocation flag values. YN > 0	
I_PAWYN	1	842	(0:9)	I_RETCBVAL	1 850	(0:9)
Allocation flag for PA	W_YN	I		Imputation flag fo	r RETCB_VAL	
Values: See I_ANNV Universe: PAW_YN		cation flag values.		Values: See I_Alt Universe: RETC	NNVAL for allocation flag values. B_VAL > 0	
I_PENINC	1	843	(0:9)	I_RETCBYN	1 851	(0:9)
Allocation flag for PE	NINC	1		Imputation flag fo	r RETCB_YN	
Values: See I_ANNV Universe: PENINC >		cation flag values.		Values: See I_AN Universe: RETC	NNVAL for allocation flag values. B_YN > 0	
I_PENPLA	1	844	(0:9)	I_RINTSC	1 852	(0:9)
Allocation flag for PE	NPLAN	I		Allocation flag for	RINT_SC1	
Values: 0 = No change 1 = Allocated 9 = Full reco	ď	on (FL_665 ≠ 1)		Values: See I_AN Universe: RINT_	NNVAL for allocation flag values SC1 > 0	
Universe: PENPLAN	1 > 0			I_RINTVAL1	1 853	(0:9)
I_PENSC1	1	845	(0:9)	Allocation flag for		,
Allocation flag for PE		043	(0.9)	Values: See I_ANI	NVAL for allocation flag values	
Values: 0 = No change 1 = Allocated	ge			Universe: RINT_	VAL1 > 0	
		on (FL_665 ≠ 1)		I_RINTVAL2	1 854	(0:9)
Universe: PEN_SC1	> 0			Allocation flag for	RINT_VAL2	, ,
I DENECO		946	(0.0)	Values: See I_ANI	NVAL for allocation flag values	
I_PENSC2	1 sca	846	(0:9)	Universe: RINT_	VAL2 > 0	
Allocation flag PEN_					ı	
Values: 0 = No change 1 = Allocated				I_RINTYN	1 855	(0:9)
	•	on (FL_665 ≠ 1)		Allocation flag for	RINT_YN	
Universe: PEN_SC2	2 > 0			Values: See I_ANI Universe: RINT_	NVAL for allocation flag values	

Variable	Length Position	Range	Variable	Length Position	Range
I_RNTVAL	1 856	(0:9)	I_SURSC1	1 868	(0:9)
Allocation flag for R	NT_VAL		Allocation flag for	or SUR_SC1	
Values: See I_ANNV Universe: RNT_VA	AL for allocation flag values L > 0			cated record imputation (FL_665 ≠ 1)	
I_RNTYN	1 857	(0:9)	Universe: SUR	_SC1 > 0	
Allocation flag for R	NT_YN		I SURSC2	1 869	(0:9)
Values: See I_ANNV	AL for allocation flag values		Allocation flag for	or SUR_SC2	
Universe: RNT_YN	> 0		Values: 0 = No o	cated	
I_SEVAL Allocation flag for SI	1 858	(0:9)	9 = Full <i>Universe:</i> SUR __	record imputation (FL_665 ≠ 1) _SC2 > 0	
•	AL for allocation flag values			ı	
Universe: SE_VAL	-		I_SURVL1 Allocation flag for	1 870 or SUR_VAL1	(0:9)
I SEYN	1 859	(0:9)	Values: See I_AN	NNVAL for allocation flag values	
Allocation flag for S		(= = /	Universe: SUR	_VAL1 > 0	
Values: See I_ANNV Universe: SE_YN >	AL for allocation flag values O		I_SURVL2	1 871	(0:9)
			Allocation flag fo		
I_SSIVAL Allocation flag for S	2 860 SI_VAL	(0:15)	Universe: SUR	NVAL for allocation flag values V_VAL2 > 0	
Values: See I_INTV Universe: SSI_VAL	AL for allocation flag values.		I_SURYN	1 872	(0:9)
			Allocation flag fo		
I_SSIYN Allocation flag for S	2 862 SI_YN	(0:11)	Universe: SUR	NNVAL for allocation flag values _YN > 0	
	N for allocation flag values.		I_UCVAL	2 873	(0:15)
Universe: SSI_YN:	> 0		_	ation flag for all unemployment comp	` ,
I_SSVAL	2 864	(0:15)	Values: See I_II	NTVAL for allocation flag values.	
Composite allocatio	n flag for SS_VAL		Universe: UC_\	/AL > 0	
Values: See I_INTV Universe: SS VAL	AL for allocation flag values.		I_UCYN	2 875	(0:11)
			Composite alloc compenents	ation flag for all unemployment comp	ensation
I_SSYN Composite allocatio	2 866 n flag for SS_YN	(0:11)	Values: See I_II Universe: UC_\	NTYN for allocation flag values. YN > 0	
Values: See I INTY	'N for allocation flag values.			1	
Universe: SS_YN >	· ·		I_VETQVA	1 877	(0:9)
			Allocation flag fo		
			Values: 0 = No o 1 = Allo 9 = Full		
			Universe: VET_	_QVA > 0	

Variable ————	Length	Position	Range	Variable	Length	Position	Range
I_VETTYP	1	878	(0:9)	RESNSSA	1	887	(0:9
Allocation flag fo	r VET_TYP	1		Allocation flag for	or RESNSS		
Values: 0 = No o 1 = Alloo 9 = Full Universe: VET_	cated record imputati	on (FL_665 ≠ 1)		Values: See I_A Universe: RESN		location flag values	
Olliverse. VL1_	,111 > 0			RESNSSIA	1	888	(0:9)
I VETVAL	2	879	(0:15)	Allocation flag for	or RESNSSI1-2	 	` ,
Composite alloca		components of vet	erans income	Values: See LA	NNVAL for all	location flag values	
Values: See I_IN Universe: VET_		ation flag values.		Universe: RESN			
				WICYNA	1	889	(0:1)
I_VETYN	1	881	(0:9)	Allocation flag fo	or WICYN		
Allocation flag fo	_	on flag values		Values: 0 = Not 1 = Allo		J	
Universe: VET_	YN > 0			Universe: WICY	/N > 0		
I_WCTYP Allocation flag fo	1 r.W.C. TVD	882	(0:9)	SubTopic:	Topcoding I	Flags	
•				TANN_VAL	1	890	(0:1)
Values: $0 = No c$ 1 = Allocates				Topcode flag for	ANN_VAL		
9 = Full Universe: WC_	•	on (FL_665 ≠ 1)		Values: 0 = not to 1 = topo			
		000	(0.0)	Universe: ANN_			
I_WCVAL Allocation flag fo	1 r WC_VAL	883	(0:9)	TCAP_VAL	1	891	(0:1)
Values: See I_AN	NVAL for allocati	on flag values		Topcode flag for	CAP_VAL		
Universe: WC_\	VAL > 0			Values: 0 = not to 1 = topo			
I_WCYN	1	884	(0:9)	Universe: CAP_			
Allocation flag fo	r WC_YN			TCEDNIVAL	1	892	(0:1)
Values: See I_AN	NVAL for allocati	on flag values		TCERNVAL Topcode flag for		092	(0:1)
Universe: WC_`	YN > 0			Values: 0 = not	topcoded;		
I_WSVAL	1	885	(0:9)	1 = topo <i>Universe:</i> ERN_			
Allocation flag fo	r WS_VAL						
Values: See I_AN	NVAL for allocati	on flag values		TCFFMVAL	1	893	(0:1)
Universe: WS_\	/AL > 0			Topcode flag for	FRM_VAL		
LWCVN	4	006	(0.0)	Values: 0 = not 1 1 = topo			
I_WSYN	1 .r. W.S. VN	886	(0:9)	Universe: FRM			
Allocation flag fo	_	a a flanca a l					
Values: See I_AN Universe: WS_\		on flag values		TCHSP_VAL	1	894	(0:1)
				Topcode flag for	CHSP_VAL	I	
				Values: 0 = not 1 1 = topo			
				Universe: CHSF			

Variable	Length	Position	Range	Variable	Length	Position	Range
TCSEVAL	1	895	(0:1)	TDST_VAL2	1	903	(0:1)
Topcode flag for S	E_VAL	1		Topcode flag for D	DST_VAL2	ı	
Values: 0 = not top 1 = topcoo				Values: 0 = not to 1 = topco			
Universe: SE_VAI	L > 0			Universe: DST_V	'AL2 > 0		
TCSP_VAL	1	896	(0:1)	TDST_VAL2_YNC	3 1	904	(0:1)
Topcode flag for C	SP_VAL			Topcode flag for D	OST_VAL2_YN	NG	
Values: 0 = not top 1 = topcoo	led			Values: 0 = not to 1 = topco	ded		
Universe: CSP_V	AL > 0			Universe: DST_V	'AL2_YNG >0		
TCWSVAL	1	897	(0:1)	TED_VAL	1	905	(0:1)
Topcode flag for W	/S_VAL			Topcode flag for E	D_VAL		
Values: 0 = not top 1 = topcoo				Values: 0 = not to 1 = topco			
Universe: WS_VA				Universe: ED_VA			
TDISVAL1	1	898	(0:1)	TFIN_VAL	1	906	(0:1)
Topcode flag for D	IS_VAL1			Topcode flag for F	IN_VAL		
Values: 0 = not top				Values: 0 = not to			
1 = topcoo Universe: DIS_VA				1 = topco Universe: FIN_V			
TDISVAL2	1	899	(0:1)	TOI_VAL	1	907	(0:1)
Topcode flag for D	IS_VAL2			Topcode flag for C	DI_VAL		
Values: 0 = not top 1 = topcoo				Values: 0 = not to 1 = topco			
Universe: DIS_VA				Universe: OI_VA			
TDIV_VAL	1	900	(0:1)	TPEN_VAL1	1	908	(0:1)
Topcode flag for D	IV_VAL			Topcode flag for F	PEN_VAL1		
Values: 0 = not top 1 = topcoo				Values: 0 = not to 1 = topco	•		
Universe: DIV_VA	L > 0			Universe: PEN_V	/AL1 > 0		
TDST_VAL1	1	901	(0:1)	TPEN_VAL2	1	909	(0:1)
Topcode flag for D	ST_VAL1	T.		Topcode flag for F	PEN_VAL2	I	
Values: 0 = not top				Values: 0 = not to			
1 = topcoo Universe: DST_V				1 = topco Universe: PEN_V			
TDST_VAL1_YNG	1	902	(0:1)	TRINT_VAL1	1	910	(0:1)
topcode flag for DS		G	. ,	Topcode flag for F	RINT_VAL1	I	. ,
Values: 0 = not top 1 = topcoo				Values: 0 = not to 1 = topco			
Universe: DST_V		1		Universe: RINT_\			

Variable	Length	Position	Range	Variable	Length	Position	Range
TRINT_VAL2	1	911	(0:1)	COV_CYR	1	917	(0:3)
Topcode flag for	RINT_VAL2	1		Any coverage las	st year	ı	
Values: 0 = not t	•			Values: 0=Infant		ndar year	
1 = topc Universe: RINT					rage for some or rage for all of ye		
TRNT_VAL	1	912	(0:1)	Universe: All pe	rsons		
Rent income, top	ocoded flag			COV_MULT_CY	R 1	918	(0:3)
Values: 0 = not t				Concurrent cove			,
1 = topc Universe: RNT_				Values: 0=Infant	born after cale	ndar year	
Oliverse. Tari	- 1112					urrent coverage oncurrent coverage	
TTRDINT_VAL	1	913	(0:1)	3=Conci	urrent coverage		
Topcode flag for retirement intere		interest income exc	luding	Universe: All pe	rsons		
Values: 0 = not t				NOCOV_CYR	1	919	(0:3)
1 = topc Universe: TRDII				No health covera	ge recode	1	
				Values: 0=Infant	born after cale		
Topic: Pover	ty			2=No co	verage for som	e of year	
SubTopic:	Poverty			3=No co <i>Universe:</i> All pe	verage for full y rsons	rear	
PERLIS	1	914	(1:4)	<u> </u>			
		│ IS (SUBFAMILY ME		NOW_COV	1	920	(1:2)
PRIMARY FAMI	LY RECODE)			Currently covered	d by health insu	rance coverage	
Values: 1 = BEL				Values: 1= Yes 2= No			
3 = 125	- 149 PERCEN	T OF THE POVER ⁻ T OF THE POVER ⁻ HE POVERTY LEV	TY LEVEL	Universe: All Pe	rsons		
Universe: All Pe	ersons			SubTopic:	Government	coverage	
				I_NOW_PUB	1	921	(0:3)
POV_UNIV	1	915	(0:1)	Allocation flag fo	r NOW_PUB	1	
POVERTY UNIV	ERSE FLAG			Values: 0= Repo			
Values: 0 = PER	SON NOT IN F	OVERTY UNIVERS	SE	2= Logic	eck imputation all imputation		
		RTY UNIVERSE		3= Whol Universe: All Pe	e unit imputatio	n	
Universe: All Pe	ersons			Universe. All Pe	rsons		
Topic: Healt	h Insurance			I_PUB	2	922	(-1:3)
SubTopic:	Any health i	nsurance cover	ige	Allocation flag fo	r PUB	1	
cov	-	916	(0:2)	Values: -1= Infar 0= Repo		endar year	
Any health insura			(0.2)	1= Hotde	eck imputation		
Values: 0= Infan	•	•			al imputation e unit imputation	n	
1= Yes	. John and Cale	maar yoar		Universe: All Pe	•		
2= No							

Variable	Length	Position	Range	Variable	Length	Position	Range
NOW_PUB	1	924	(1:2)	I_NOW_OUTPRI	V 2	932	(-1:3)
Current governme	nt coverage	ı		Allocation flag for	NOW_OUTPR	RIV	
Values: 1= Yes 2= No Universe: All Pers	sons				rted eck imputation		
		1			al imputation e unit imputatio	n	
PUB	1	925	(0:2)	Universe: NOW_	_PRIV = 1		
Government cover				I NOW OWNPR	IV 2	934	(-1:3
Values: 0= Infant I 1= Yes 2= No	oorn after cale	ndar year		Allocation flag for			(-1.5)
Universe: All Pers	sons			Values: -1= Out of			
				0= Repoi 1= Hotde	rted eck imputation		
PUB_CYR	1	926	(0:3)	2= Logica	al imputation e unit imputatio	n	
Government cover				Universe: NOW_	_PRIV = 1		
	d none of last d some of last	year		I_NOW_PRIV	1	936	(0:3)
3=Covere	d all of last ye			Allocation flag for	NOW_PRIV	I	
Universe: All pers	ons			Values: 0= Repor			
SubTopic: P	rivate cove	rage		2= Logica	eck imputation al imputation e unit imputatio	n	
DEPPRIV	1	927	(0:2)	Universe: All Per	•		
Private coverage t	hrough house	nold member last ye	ear				
Values: 0= Niu 1= Yes				I_OUTPRIV	2 OUTBBIV	937	(-1:3)
2= No				Allocation flag for Values: -1= Out of			
Universe: PRIV =	1			0= Repor	rted		
I DEDDDIV	2	020	(4.2)		eck imputation al imputation		
I_DEPPRIV	2	928	(-1:3)	3= Whole	e unit imputatio	n	
Allocation flag for				Universe: PRIV =	= 1		
Values: -1= Out of 0= Report	ed						(4.0)
	k imputation I imputation			I_OWNPRIV		939	(-1:3)
	unit imputatio	n		Allocation flag for			
Universe: PRIV =	1			Values: -1= Out of 0= Report			
		1			eck imputation al imputation		
I_NOW_DEPPRIV			(-1:3)		e unit imputatio	n	
Allocation flag for	_	RIV		Universe: PRIV =	= 1		
Values: -1= Out of 0= Report						I	
1= Hotded	k imputation			I_PRIV	2	941	(-1:3)
	l imputation unit imputatio	n		Allocation flag for			
Universe: NOW_I	PRIV = 1			2= Logica		·	

Variable	Length	Position	Range	Variable	Length	Position	Range
NOW_DEPPRIV	1	943	(0:2)	PRIV_CYR	1	950	(0:3)
Current private cov	erage through	h household membe	r	Private coverage	last year		
Values: 0= Niu 1= Yes 2= No Universe: NOW_P	PRIV = 1			2=Cover	born after cale ed none of last ed some of las ed all of last ye	year t year	
				Universe: All per	sons		
NOW_OUTPRIV	1	944	(0:2)				
Current private cov	erage through	। n someone outside t	he household	SubTopic:	Employmen	t-based coverag	ge.
Values: 0= Niu				DEPGRP	1	951	(0:2)
1= Yes 2= No				Employment-bas	ed coverage th	rough household m	nember last year
Universe: NOW_P	PRIV = 1			Values: 0= Niu 1= Yes 2= No			
NOW_OWNPRIV	1	945	(0:2)	Universe: GRP :	= 1		
Current private cov	erage - policy	holder					
Values: 0= Niu				GRP	1	952	(0:2)
1= Yes 2= No				Any employment	-based coveraç	ge last year	
Universe: NOW_P	PRIV = 1			Values: 0= Infant 1= Yes 2= No	born after cale	endar year	
NOW_PRIV	1	946	(1:2)	Universe: All Pe	rsons		
Current private cov	erage						
Values: 1= Yes	•			GRPFTYP	1	953	(0:2)
2= No				Type of employm	ent-based plar	last year 1	
Universe: All Perso	ons			Values: 0= Out o			
OUTPRIV	1	947	(0:2)	1= Famil 2= Self-c			
		hold member last ye	, ,	Universe: OWN			
Values: 0 = Niu	irough housei	ioid member last ye	ai				
1 = Yes				GRPFTYP2	1	954	(0:3)
2 = No	4			Type of employm	ent-based plar	last year 2	
Universe: PRIV =	1			Values: 0= Out o			
OWNPRIV	1	948	(0:2)	1= Famil 2= Self p			
Private coverage la			(0.2)	3= Self-c			
J	ist year - polit	cyriolaei		Universe: OWN	GRP = 1		
Values: 0 = Niu 1 = Yes				00011014		1055	(0.00)
2 = No				GRPLIN1	2		(0:20)
Universe: PRIV =	1			-		ployment-based co	verage last year
PRIV	1	949	(0:2)	Values: 0 = Not i 1 - 20 = Universe: DEPG	Line number		
Covered by private	plan last yea	r					
Values: 0= Infant b 1= Yes	orn after cale	ndar year		GRPOUT	1	957	(0:2)
2= No Universe: All Perso	ons			year	ment-based co	verage to someone	outside HH last
				Values: 0= Niu 1= Yes 2= No			
				Universe: GRP =			

Variable	Length	Position	Range	Variable	Length	Position	Range
HIPAID	1	958	(0:3)	I_NOW_GRP	1	969	(0:3
Employer paid all	, some or no p	remiums last year		Allocation flag for	r NOW_GRP	I	
2= emplo	oyer paid all of oyer paid some oyer paid none GRP = 1	of premiums		2= Logic	eck imputation al imputation e unit imputation	on	
I_DEPGRP	2	959	(-1:3)	I_NOW_GRPOU	т 2	970	(-1:3)
Allocation flag for	DEPGRP			Allocation flag for	r NOW_GRPO	UT	
2= Logica 3= Whole	rted eck imputation al imputation e unit imputation	on		2= Logic 3= Whol	rted eck imputation al imputation e unit imputatio		
Universe: GRP =	: 1 			Universe: NOW	_OWNGRP = 1		
I_GRP	2	961	(-1:3)	I_NOW_HIPAID	2	972	(-1:3)
Allocation flag for	GRP			Allocation flag for	r NOW_HIPAII	ס [']	
2= Logica	rted eck imputation al imputation e unit imputation			2= Logic	rted eck imputation al imputation e unit imputatio		
I_GRPOUT	2	963	(-1:3)	I_NOW_OUTGR	P 2	974	(-1:3)
Allocation flag for	GRPOUT			Allocation flag for	r NOW_OUTG	RP	
2= Logica	rted eck imputation al imputation e unit imputatio	on		2= Logic	rted eck imputation al imputation e unit imputatio	on	
I_HIPAID	2	965	(-1:3)	I_NOW_OWNGF	RP 2	976	(-1:3)
Allocation flag for	HIPAID			Allocation flag for	r NOW_OWNO	SRP .	
2= Logica	rted eck imputation al imputation e unit imputation	on		2= Logic	rted eck imputation al imputation e unit imputatio	on	
I_NOW_DEPGRF) 2	967	(-1:3)	I_OUTGRP	2	978	(-1:3)
Allocation flag for	NOW_DEPGI	RP		Allocation flag for	r OUTGRP		
2= Logica 3= Whole	rted eck imputation al imputation e unit imputation	on		2= Logic 3= Whol	rted eck imputation al imputation e unit imputatio	on	
Universe: NOW_	_GRP = 1			Universe: GRP:	= 1		

2 NGRP verse nputation outation imputation	980	(-1:3)	NOW_HIPAID	1	989	(0:3)
verse nputation outation			English to the second of the s		1	
nputation outation				pays all, son	ne or no premiums	
. imputatioi	n		2= employ	er paid none	of premiums of premiums	
	083	(0.2)	NOW_OUTGRP	1	990	(0:2)
			Current employmer	nt-based cove	erage through someone	outside
			Values: 0= Niu 1= Yes 2= No			
P = 1			Universe: NOW_G	GRP = 1		
1	983	(1:2)	NOW_OWNGRP	1	991	(0:2)
ent-based o	coverage		Current employmen	nt-based cove	erage - policyholder	
			Values: 0= Niu			
			1= Yes 2= No			
			Universe: NOW_G	SRP = 1		
1	984	(0:2)	OUTGRP	1	992	(0:2)
yment-bas	ed plan 1		Employment-based	d coverage th	irough someone outside	HH last
verse n Jan			year Values: 0 = Niu			
NGRP = 1			1 = Yes 2 = No			
			Universe: GRP = '	1		
1	985	(0:3)	OWNORR		000	(0.0)
	ed plan 2					(0:2)
			. ,	d coverage la	st year - policyholder	
ne						
			2 = No			
NGKF = 1			Universe: GRP = '			
2	986	(0:20)	SubTopic: D	irect-purc	hase coverage	
er - currer	nt employment-bas	sed coverage	DEPDIR	1	994	(0:2)
CDD 4			Direct-purchase co	verage throu	gh household member	ast year
GRP = 1			Values: 0= Niu	- '		
1	988	(0:2)	1= Yes 2= No			
ployment-b	based coverage to	someone	Universe: DIR = 1			
	1 pyment-base of the service of the	pased coverage through house pased coverage through house pased coverage 1 983 ent-based coverage 1 984 yment-based plan 1 yerse n lan NGRP = 1 1 985 yment-based plan 2 yerse n ne lan NGRP = 1 2 986 per - current employment-based plan 2 yerse pased coverage to plan 2 yerse pased coverage to plan 2 yerse pased plan 3 yerse pased plan 4 yerse pased plan 4 yerse pased plan 4 yerse pased plan 4 yerse pased plan 5 yerse pased plan 6 yerse pased pl	passed coverage through household member P = 1 1	1 982	Current employment-based coverage through household member Part Par	1 982

Variable	Length	Position	Range	Variable	Length	Position	Range
DIR	1	995	(0:2)	I_DIR	2	1003	(-1:3
Any direct-purchase	se coverage la	st year		Allocation flag for	DIR	I	
Values: 0= Infant b 1= Yes 2= No Universe: All Perso		ndar year		2= Logica	ted ck imputation Il imputation unit imputatio	n	
DIRFTYP	1	996	(0:2)				
Type of direct-purch	hase plan las	t year 1		I_DIROUT	2	1005	(-1:
Values: 0= Out of u	universe			Allocation flag for	DIROUT		
1= Family				Values: -1= Out of			
2= Self-onl Universe: OWNDIF				2= Logica	ted ck imputation Il imputation unit imputatio	n	
DIRFTYP2	1	997	(0:3)	Universe: OWND	•	••	
Type of direct-purch	chase plan las	t year 2				1	
Values: 0= Out of u				I_NOW_DEPDIR	2	1007	(-1:3
1= Family _I 2= Self plu				Allocation flag for	NOW_DEPDII	₹	
3= Self-onl				Values: -1= Out of			
	ID _ 1			0= Report			
Universe: OWNDII	IIX — I			1= Hotded	ck imputation		
		l		2= Logica	l imputation	n	
		998	(0:20)	2= Logica 3= Whole	l imputation unit imputatio	n	
DIRLIN1	2		. ,	2= Logica	l imputation unit imputatio	n	
DIRLIN1 Policyholder line nu <i>Values:</i> 0 = Not in u	2 umber 1 - dire universe		. ,	2= Logica 3= Whole	l imputation unit imputatio	1	(0:3
DIRLIN1 Policyholder line nu	2 umber 1 - dire universe ne number		. ,	2= Logica 3= Whole Universe: NOW_I	Il imputation unit imputatio DIR = 1	1	(0:3
DIRLIN1 Policyholder line nu Values: 0 = Not in u 1 - 20 = Lir	2 umber 1 - dire universe ne number		. ,	2= Logica 3= Whole Universe: NOW_I	Il imputation unit imputatio DIR = 1 1 NOW_DIR	1	(0:3
DIRLIN1 Policyholder line nu Values: 0 = Not in u 1 - 20 = Lir	2 umber 1 - dire universe ne number		. ,	2= Logica 3= Whole Universe: NOW_I I_NOW_DIR Allocation flag for Values: 0= Report 1= Hotdee	al imputation unit imputatio DIR = 1 NOW_DIR ted ck imputation	1	(0:3
DIRLIN1 Policyholder line nu Values: 0 = Not in u 1 - 20 = Lir Universe: DEPDIR	2 umber 1 - dire universe ne number R = 1	ct-purchase covera	age last year (0:2)	2= Logica 3= Whole Universe: NOW_I I_NOW_DIR Allocation flag for Values: 0= Report 1= Hotded 2= Logica	al imputation unit imputatio DIR = 1 NOW_DIR	1009	(0:3
DIRLIN1 Policyholder line nu Values: 0 = Not in u 1 - 20 = Lir Universe: DEPDIR DIROUT Provided direct-pure	2 umber 1 - dire universe ne number R = 1	ct-purchase covera	age last year (0:2)	2= Logica 3= Whole Universe: NOW_I I_NOW_DIR Allocation flag for Values: 0= Report 1= Hotded 2= Logica	Il imputation unit imputatio DIR = 1 NOW_DIR ted ck imputation unit imputation unit imputation	1009	(0:3
DIRLIN1 Policyholder line nu Values: 0 = Not in u 1 - 20 = Lir Universe: DEPDIR DIROUT Provided direct-pure	2 umber 1 - dire universe ne number R = 1	ct-purchase covera	age last year (0:2)	2= Logica 3= Whole Universe: NOW_I I_NOW_DIR Allocation flag for Values: 0= Report 1= Hotded 2= Logica 3= Whole	Il imputation unit imputatio DIR = 1 NOW_DIR ted tek imputation Il imputation unit imputatio sons	1009 n	(0:3
DIRLIN1 Policyholder line nu Values: 0 = Not in u 1 - 20 = Lir Universe: DEPDIR DIROUT Provided direct-pure year Values: 0= Niu	2 umber 1 - dire universe ne number R = 1	ct-purchase covera	age last year (0:2)	2= Logica 3= Whole Universe: NOW_I I_NOW_DIR Allocation flag for Values: 0= Report 1= Hotded 2= Logica 3= Whole	Il imputation unit imputatio DIR = 1 NOW_DIR ted tek imputation Il imputation unit imputatio sons	1009	
DIRLIN1 Policyholder line nu Values: 0 = Not in u 1 - 20 = Lir Universe: DEPDIR DIROUT Provided direct-pure year Values: 0= Niu 1= Yes	2 umber 1 - dire universe ne number R = 1	ct-purchase covera	age last year (0:2)	2= Logica 3= Whole Universe: NOW_I I_NOW_DIR Allocation flag for Values: 0= Report 1= Hotded 2= Logica 3= Whole Universe: All Pers	Il imputation unit imputation DIR = 1 NOW_DIR ted ck imputation Il imputation unit imputation sons	1009 n 1010	
DIRLIN1 Policyholder line nu Values: 0 = Not in u 1 - 20 = Lir Universe: DEPDIR DIROUT Provided direct-puryear Values: 0 = Niu 1 = Yes 2 = No Universe: DIR = 1	umber 1 - dire universe ne number R = 1 1 rchase covera	ct-purchase covera	(0:2)	2= Logica 3= Whole Universe: NOW_I I_NOW_DIR Allocation flag for Values: 0= Report 1= Hotdee 2= Logica 3= Whole Universe: All Pers I_NOW_DIROUT Allocation flag for Values: -1= Out of	Il imputation unit imputatio DIR = 1 NOW_DIR ted ck imputation Il imputation unit imputatio sons 2 NOW_DIROU f universe	1009 n 1010	
DIRLIN1 Policyholder line nu Values: 0 = Not in u 1 - 20 = Lir Universe: DEPDIR DIROUT Provided direct-pure year Values: 0= Niu 1= Yes 2= No	2 umber 1 - dire universe ne number R = 1	ct-purchase covera	age last year (0:2)	2= Logica 3= Whole Universe: NOW_I I_NOW_DIR Allocation flag for Values: 0= Report 1= Hotded 2= Logica 3= Whole Universe: All Pers I_NOW_DIROUT Allocation flag for Values: -1= Out or 0= Report	Il imputation unit imputatio DIR = 1 NOW_DIR ted ted cik imputation Il imputation unit imputatio sons 2 NOW_DIROU f universe ted	1009 n 1010	
DIRLIN1 Policyholder line nu Values: 0 = Not in u 1 - 20 = Lir Universe: DEPDIR DIROUT Provided direct-puryear Values: 0 = Niu 1 = Yes 2 = No Universe: DIR = 1	umber 1 - dire universe ne number R = 1 1 rchase covera	ct-purchase covera	(0:2)	2= Logica 3= Whole Universe: NOW_I I_NOW_DIR Allocation flag for Values: 0= Report 1= Hotder 2= Logica 3= Whole Universe: All Pers I_NOW_DIROUT Allocation flag for Values: -1= Out or 0= Report 1= Hotder 2= Logica	Il imputation unit imputation UNIT = 1 NOW_DIR ted ck imputation Il imputation unit imputatio sons 2 NOW_DIROU f universe ted ck imputation Il imputation	1009 n 1010 T	
DIRLIN1 Policyholder line nu Values: 0 = Not in u 1 - 20 = Lir Universe: DEPDIR DIROUT Provided direct-pure year Values: 0 = Niu 1 = Yes 2 = No Universe: DIR = 1 I_DEPDIR Allocation flag for D Values: -1 = Out of	umber 1 - dire universe ne number R = 1 1 rchase covera	ct-purchase covera	(0:2)	2= Logica 3= Whole Universe: NOW_I I_NOW_DIR Allocation flag for Values: 0= Report 1= Hotder 2= Logica 3= Whole Universe: All Pers I_NOW_DIROUT Allocation flag for Values: -1= Out or 0= Report 1= Hotder 2= Logica 3= Whole	Il imputation unit imputation UNC = 1 INOW_DIR ted ted tek imputation unit imputation unit imputation sons 2 NOW_DIROU f universe ted tek imputation unit imputation unit imputation unit imputation unit imputation unit imputation unit imputation	1009 n 1010 T	
DIRLIN1 Policyholder line nu Values: 0 = Not in u 1 - 20 = Lir Universe: DEPDIR DIROUT Provided direct-pure year Values: 0 = Niu 1 = Yes 2 = No Universe: DIR = 1 I_DEPDIR Allocation flag for D Values: -1 = Out of 0 = Reporte	umber 1 - dire universe ne number R = 1 1 rchase covera	ct-purchase covera	(0:2)	2= Logica 3= Whole Universe: NOW_I I_NOW_DIR Allocation flag for Values: 0= Report 1= Hotder 2= Logica 3= Whole Universe: All Pers I_NOW_DIROUT Allocation flag for Values: -1= Out or 0= Report 1= Hotder 2= Logica	Il imputation unit imputation UNC = 1 INOW_DIR ted ted tek imputation unit imputation unit imputation sons 2 NOW_DIROU f universe ted tek imputation unit imputation unit imputation unit imputation unit imputation unit imputation unit imputation	1009 n 1010 T	
DIRLIN1 Policyholder line nu Values: 0 = Not in u 1 - 20 = Lir Universe: DEPDIR DIROUT Provided direct-pure year Values: 0= Niu 1= Yes 2= No Universe: DIR = 1 I_DEPDIR Allocation flag for D Values: -1= Out of 0= Reporte 1= Hotdeck 2= Logical	umber 1 - dire universe ne number R = 1 1 rchase covera 2 DEPDIR universe ed ck imputation I imputation	tct-purchase covera	(0:2)	2= Logica 3= Whole Universe: NOW_I I_NOW_DIR Allocation flag for Values: 0= Report 1= Hotded 2= Logica 3= Whole Universe: All Pers I_NOW_DIROUT Allocation flag for Values: -1= Out or 0= Report 1= Hotded 2= Logica 3= Whole Universe: NOW_0	Il imputation unit imputation UNIT = 1 NOW_DIR ted ck imputation Il imputation unit imputation sons 2 NOW_DIROU f universe ted ck imputation Il imputation unit imputation unit imputation UNIT = 1	1009 n 1010 T	(-1:3
DIRLIN1 Policyholder line nu Values: 0 = Not in u 1 - 20 = Lir Universe: DEPDIR DIROUT Provided direct-pure year Values: 0 = Niu 1 = Yes 2 = No Universe: DIR = 1 I_DEPDIR Allocation flag for D Values: -1 = Out of 0 = Reporte 1 = Hotdeck 2 = Logical 3 = Whole u	umber 1 - dire universe ne number R = 1 1 rchase covera 2 DEPDIR universe ed k imputation unit imputation unit imputation	tct-purchase covera	(0:2)	2= Logica 3= Whole Universe: NOW_I I_NOW_DIR Allocation flag for Values: 0= Report 1= Hotded 2= Logica 3= Whole Universe: All Pers I_NOW_DIROUT Allocation flag for Values: -1= Out or 0= Report 1= Hotded 2= Logica 3= Whole Universe: NOW_G	Il imputation unit imputation UR = 1 INOW_DIR ted ted tek imputation Il imputation unit imputatio sons 2 NOW_DIROU f universe ted tek imputation unit imputation unit imputation unit imputation UR imputation unit imputation unit imputation UR imputati	1009 n 1010 T	(-1:3
DIRLIN1 Policyholder line nu Values: 0 = Not in u 1 - 20 = Lir Universe: DEPDIR DIROUT Provided direct-pure year Values: 0= Niu 1= Yes 2= No Universe: DIR = 1 I_DEPDIR Allocation flag for D Values: -1= Out of 0= Reporte 1= Hotdeck 2= Logical	umber 1 - dire universe ne number R = 1 1 rchase covera 2 DEPDIR universe ed k imputation unit imputation unit imputation	tct-purchase covera	(0:2)	2= Logica 3= Whole Universe: NOW_I I_NOW_DIR Allocation flag for Values: 0= Report 1= Hotded 2= Logica 3= Whole Universe: All Pers I_NOW_DIROUT Allocation flag for Values: -1= Out or 0= Report 1= Hotded 2= Logica 3= Whole Universe: NOW_C I_NOW_OUTDIR Allocation flag for	Il imputation unit imputation UNIT = 1 INOW_DIR ted ck imputation Il imputation unit imputation sons 2 NOW_DIROU f universe ted ck imputation Il imputation Il imputation Unit imputation Unit imputation Unit imputation Unit imputation UNIT = 1	1009 n 1010 T	(-1:3
DIRLIN1 Policyholder line nu Values: 0 = Not in u 1 - 20 = Lir Universe: DEPDIR DIROUT Provided direct-pure year Values: 0 = Niu 1 = Yes 2 = No Universe: DIR = 1 I_DEPDIR Allocation flag for D Values: -1 = Out of 0 = Reporte 1 = Hotdeck 2 = Logical 3 = Whole u	umber 1 - dire universe ne number R = 1 1 rchase covera 2 DEPDIR universe ed k imputation unit imputation unit imputation	tct-purchase covera	(0:2)	2= Logica 3= Whole Universe: NOW_I I_NOW_DIR Allocation flag for Values: 0= Report 1= Hotded 2= Logica 3= Whole Universe: All Pers I_NOW_DIROUT Allocation flag for Values: -1= Out of 0= Report 1= Hotded 2= Logica 3= Whole Universe: NOW_I I_NOW_OUTDIR Allocation flag for Values: -1= Out of Values: -1= Out of	Il imputation unit imputation UNOW_DIR = 1 NOW_DIR ted ted tek imputation Il imputation unit imputation sons 2 NOW_DIROU f universe ted tek imputation Il imputation unit = 1	1009 n 1010 T	(-1:3
DIRLIN1 Policyholder line nu Values: 0 = Not in u 1 - 20 = Lir Universe: DEPDIR DIROUT Provided direct-pure year Values: 0 = Niu 1 = Yes 2 = No Universe: DIR = 1 I_DEPDIR Allocation flag for D Values: -1 = Out of 0 = Reporte 1 = Hotdeck 2 = Logical 3 = Whole u	umber 1 - dire universe ne number R = 1 1 rchase covera 2 DEPDIR universe ed k imputation unit imputation unit imputation	tct-purchase covera	(0:2)	2= Logica 3= Whole Universe: NOW_I I_NOW_DIR Allocation flag for Values: 0= Report 1= Hotdee 2= Logica 3= Whole Universe: All Pers I_NOW_DIROUT Allocation flag for Values: -1= Out or 0= Report 1= Hotdee 2= Logica 3= Whole Universe: NOW_C I_NOW_OUTDIR Allocation flag for Values: -1= Out or 0= Report 1= Hotdee 1= Hotdee 1= Hotdee 1= Hotdee 1= Hotdee 1= Hotdee	Il imputation unit imputation UNIT = 1 INOW_DIR ted ted tek imputation Il imputation unit imputation sons 2 NOW_DIROU f universe ted tek imputation unit imputation unit imputation UNIT = 1 2 NOW_OUTDII f universe ted tek imputation unit imputation unit imputation unit imputation unit imputation UNIT = 1	1009 n 1010 T	(-1:3
DIRLIN1 Policyholder line nu Values: 0 = Not in u 1 - 20 = Lir Universe: DEPDIR DIROUT Provided direct-pure year Values: 0 = Niu 1 = Yes 2 = No Universe: DIR = 1 I_DEPDIR Allocation flag for D Values: -1 = Out of 0 = Reporte 1 = Hotdeck 2 = Logical 3 = Whole u	umber 1 - dire universe ne number R = 1 1 rchase covera 2 DEPDIR universe ed k imputation unit imputation unit imputation	tct-purchase covera	(0:2)	2= Logica 3= Whole Universe: NOW_I I_NOW_DIR Allocation flag for Values: 0= Report 1= Hotded 2= Logica 3= Whole Universe: All Pers I_NOW_DIROUT Allocation flag for Values: -1= Out or 0= Report 1= Hotded 2= Logica 3= Whole Universe: NOW_I I_NOW_OUTDIR Allocation flag for Values: -1= Out or 0= Report 1= Hotded 2= Logica 3= Whole Universe: NOW_I	Il imputation unit imputation UNOW_DIR = 1 INOW_DIR ted ted tek imputation Il imputation unit imputation unit imputation funiverse ted tek imputation Il imputation Unit impu	1009 n 1010 T	(-1:3

Variable	Length	Position	Range	Variable	Length	Position	Range
I_NOW_OWNDI	R 2	1014	(-1:3)	NOW_DIRFTYP2	1	1023	(0:3
Allocation flag fo	r NOW_OWND	IR		Type of current dire	ect-purchase	plan 2	
2= Logic 3= Whol	rted eck imputation al imputation e unit imputatio	on		Values: 0= Out of 1= Family 2= Self plu 3= Self-on Universe: NOW_C	plan ıs one ly plan		
Universe: NOW	_DIK = 1					ı	
I_OUTDIR	2	1016	(-1:3)	NOW_DIRLIN	2	1024	(0:20)
Allocation flag fo		1010	(1.5)	Policyholder line n	umber - curre	ent direct-purchase of	coverage
<u>-</u>				Values: 0 - 20			
	rted eck imputation			Universe: NOW_[DEPDIR = 1		
	al imputation e unit imputatio	nn		NOW_DIROUT	1	1026	(0:2)
Universe: DIR =	•			Currently provides HH last year	direct-purcha	ase coverage to som	neone outside
I_OWNDIR	2	1018	(-1:3)	Values: 0= Niu 1= Yes			
_		1010	(-1.5)	2= No			
Allocation flag fo				Universe: NOW_E	DIR = 1		
				NOW_OUTDIR	1	1027	(0:2)
	e unit imputation	on		Current direct-purc	hase coveraç	ge through someone	outside HH
Universe: DIR =	1			<i>Values:</i> 0= Niu 1= Yes 2= No			
NOW_DEPDIR	1	1020	(0:2)	Universe: NOW_E	DIR = 1		
Current direct-pu	rchase coveraç	e through househo	old member				
Values: 0= Niu				NOW_OWNDIR	1	1028	(0:2)
1= Yes 2= No				Current direct-purc	hase coverage	ge - policyholder	
Universe: NOW,	DIR = 1			Values: 0= Niu			
				1= Yes			
NOW_DIR	1	1021	(1:2)	2= No Universe: NOW_E	ND _ 1		
Any current direct	t-purchase cov		, ,	Offiverse. NOVV_L	JIK = I		
Values: 1= Yes	•	Ü		OUTDIR	1	1029	(0:2)
2= No						gh someone outside	` '
Universe: All Pe	rsons				werage iiiiou	gri someone outside	e nn iast year
				Values: 0 = Niu 1 = Yes			
NOW_DIRFTYP	1	1022	(0:2)	2 = No			
Type of current of	lirect-purchase	plan 1		Universe: DIR = 1			
Values: 0 = Out						T.	
1= Fami 2= Self-c	ly plan only plan			OWNDIR	1	1030	(0:2)
Universe: NOW				Direct-purchase co	verage last y	ear - policyholder	
				Values: 0 = Niu 1 = Yes 2 = No			

Variable L	ength	Position	Range	Variable	Length	Position	Range
SubTopic: Mark	etplace	coverage		I_NOW_MRKOU	T 2	1041	(-1:3)
DEPMRK	1	1031	(0:2)	Allocation flag for	r NOW_MRKOU	JТ	
Marketplace coverage t Values: 0= Niu 1= Yes 2= No Universe: MRK = 1	hrough h	ousehold member last	year	2= Logic	rted eck imputation al imputation e unit imputatio	n	
I_DEPMRK	2	1032	(-1:3)	I_NOW_OUTMR	K 2	1043	(-1:3
Allocation flag for DEPN	ИRK	I		Allocation flag for	r NOW_OUTMF	кĸ	
Values: -1= Out of univ 0= Reported 1= Hotdeck imp 2= Logical impo 3= Whole unit i Universe: MRK = 1	putation utation	n		2= Logic	rted eck imputation al imputation e unit imputatio	n	
I_MRK	2	1034	(-1:3)	I_NOW_OWNMF	RK 2	1045	(-1:3)
Allocation flag for MRK	_	1001	(1.0)	Allocation flag for			(1.0)
Values: -1= Out of univ 0= Reported 1= Hotdeck imp 2= Logical impo 3= Whole unit i Universe: All Persons	outation utation	n		2= Logic	rted eck imputation al imputation e unit imputatio	n	
I_MRKOUT	2	1036	(-1:3)	I_OUTMRK	2	1047	(-1:3)
Allocation flag for MRK0 Values: -1= Out of univ 0= Reported 1= Hotdeck imp 2= Logical impo 3= Whole unit i Universe: OWNMRK =	erse outation utation imputatio	n		2= Logic	of universe rted eck imputation al imputation e unit imputatio	n	
I_NOW_DEPMRK	2	1038	(-1:3)	I_OWNMRK	2	1049	(-1:3)
Allocation flag for NOW	_DEPMF	∣ RK		Allocation flag for	OWNMRK		
Values: -1= Out of univ 0= Reported 1= Hotdeck imp 2= Logical impo 3= Whole unit i Universe: NOW_MRK	outation utation imputatio	n		Values: -1= Out of the	of universe rted eck imputation al imputation e unit imputatio	n	
I_NOW_MRK	1	1040	(0:3)	MRK	1	1051	(0:2)
Allocation flag for MRK		I		Any Marketplace	coverage last y	/ear	
Values: 0= Reported 1= Hotdeck imp 2= Logical impo 3= Whole unit i	utation	n		Values: 0= Infant 1= Yes 2= No Universe: All Pe		ndar year	
3= Whole unit i Universe: All Persons	mputatio	n		Universe: All Pe	rsons		

Variable	Length	Position	Range	Variable	Length	Position	Range
MRKFTYP	1	1052	(0:2)	NOW_MRKFTYP	2 1	1060	(0:3
Type of Marketpla	ce plan last ye	ear 1		Type of current M	arketplace pla	n 2	
Values: 0= Out of 1= Family 2= Self-or Universe: OWNM	plan nly plan			Values: 0= Out of 1= Family 2= Self pl 3= Self-o	y plan lus one		
				Universe: NOW_	OWNMRK = 1		
MRKFTYP2	1	1053	(0:3)			1	
Type of Marketpla	ce plan last ye	ear 2		NOW_MRKLIN	2		(0:20
Values: 0= Out of 1= Family 2= Self plu 3= Self-or	[,] plan us one			Policyholder line r Values: 0 - 20 Universe: NOW_		ent Marketplace cov	/erage
Universe: OWNM	IRK = 1			NOW_MRKOUT	1	1063	(0:2)
MRKLIN1	2	1054	(0:20)		s Marketplace	coverage to some	, ,
Policyholder line n	umber 1 - Ma	rketplace coverage	last year	Values: 0= Niu			
Values: 0 - 20				1= Yes 2= No			
Universe: DEPMF	RK = 1			Universe: NOW_	MRK = 1		
MRKOUT	1	1056	(0:2)	NOW_OUTMRK	1	1064	(0:2
Provided Marketpl	ace coverage	to someone outsid	e HH last year	_		hrough someone o	•
Values: 0= Niu 1= Yes 2= No				Values: 0= Niu 1= Yes	.co co co ago c		
Universe: MRK =	1			2= No Universe: NOW_	MRK = 1		
NOW_DEPMRK	1	1057	(0:2)	NOW_OWNMRK	1	1065	(0:2)
Current Marketpla	ce coverage t	hrough household r	nember	Current Marketpla			(0.2
Values: 0= Niu				Values: 0= Niu	.oo oo oo ago	po	
1= Yes 2= No				1= Yes			
Universe: NOW_I	MRK = 1			2= No	MDV – 1		
				Universe: NOW_	IVIKK = I		
NOW_MRK	1	1058	(1:2)	OUTMRK	1	1066	(0:2)
Any current Marke	tplace covera	ge			rage through s	someone outside H	,
Values: 1= Yes				Values: 0 = Niu	. g o g 1 .		, 50
2= No Universe: All Pers	sons			1 = Yes 2 = No			
NOW MRKFTYP	1	1050	(0.2)	Universe: MRK =	:1		
Type of current Ma			(0:2)	OWNMRK	1	1067	(0:2)
Values: 0= Out of				Marketplace cove			(3.2)
1= Family	plan			Values: 0 = Niu	go idot your	25571101001	
2= Self-or Universe: NOW_0				1 = Yes 2 = No			
				Universe: MRK =	: 1		

Variable	Length	Position	Range	Variable	Length	Position	Range
SubTopic: Su	bsidized N	Aarketplace o	roverage	I_NOW_MRKSO	OUT 2	1078	(-1:3)
DEPMRKS	1	1068	(0:2)	Allocation flag for	or NOW_MRKS	OUT	
Subsidized Marketp year Values: 0= Niu 1= Yes 2= No Universe: MRKS =	·	 ge through house	chold member last	2= Logic	orted eck imputation cal imputation le unit imputatio		
I_DEPMRKS	2	1069	(-1:3)	I_NOW_OUTMR	RKS 2	1080	(-1:3)
Allocation flag for DI		1000	(1.0)	Allocation flag for	or NOW_OUTM	RKS	
Values: -1= Out of u 0= Reported 1= Hotdeck 2= Logical i	iniverse d imputation mputation nit imputatio	n		2= Logic	orted eck imputation cal imputation le unit imputatio	on	
		.	(1 2)	I_NOW_OWNM	RKS 2	1082	(-1:3)
I_MRKS	2	1071	(-1:3)	Allocation flag fo	or NOW_OWNN	IRKS	
Allocation flag for M Values: -1= Infant b 0= Reporter 1= Hotdeck 2= Logical i 3= Whole u Universe: All Perso	orn after cal d imputation mputation nit imputatio	·		2= Logic	orted eck imputation cal imputation le unit imputatio	on	
I_MRKSOUT	2	1073	(-1:3)	I_OUTMRKS	2	1084	(-1:3)
Allocation flag for M			()	Allocation flag fo	or OUTMRKS		
Values: -1= Out of u 0= Reported 1= Hotdeck 2= Logical i	iniverse d imputation mputation nit imputatio	n		2= Logic	orted eck imputation cal imputation le unit imputatio	on	
	_	1		I_OWNMRKS	2	1086	(-1:3)
I_NOW_DEPMRKS Allocation flag for Not Values: -1= Out of the One Reporter 1= Hotdeck	OW_DEPMI universe d imputation mputation nit imputation	RKS	(-1:3)	2= Logic	of universe orted eck imputation cal imputation le unit imputatio	on	
I NOW MRKS	1	1077	(0:3)	MRKS	1	1088	(0:2)
Allocation flag for M		1077	(0.3)	Any subsidized I	Marketplace co	verage last year	
Values: 0= Reported 1= Hotdeck 2= Logical i	d imputation mputation nit imputatio	n		Values: 0= Infan 1= Yes 2= No Universe: All Pe		endar year	

Variable	Length	Position	Range	Variable	Length	Position	Range
MRKSFTYP	1	1089	(0:2)	NOW_MRKSFTY	′P2 1	1097	(0:3)
Type of subsidiz	ed Marketplace	coverage last year	1	Type of current s	ubsidized Marl	ketplace plan 2	
Values: 0= Out of 1= Fam 2= Self-Universe: OWN	ily plan only plan			Values: 0= Out o 1= Famil 2= Self p 3= Self-o	y plan llus one		
				Universe: NOW_	_OWNMRKS =	: 1	
MRKSFTYP2	1	1090 coverage last year 2	(0:3)	NOW_MRKSLIN	2	2 1098	(0:20)
Values: 0= Out	of universe	coverage last year z	2	Policyholder line coverage	number - curre	ent subsidized Mark	etplace
3= Self-	plus one only plan			Values: 0 - 20 Universe: NOW_	_DEPMRKS =	1	
Universe: OWN	MRKS = 1			NOW_MRKSOU	Т 1	1100	(0:2)
MRKSLIN1	2		(0:20)	_	s subsidized M	larketplace coverag	,
year	number 1 - sub	osidized Marketplace	e coverage last	Values: 0= Niu	eai		
Values: 0 - 20 Universe: DEPN	MRKS = 1			1= Yes 2= No <i>Universe:</i> NOW_	OWNMRKS -	. 1	
		1	()			- •	
MRKSOUT	1		(0:2)	NOW_OUTMRKS	S 1	1101	(0:2)
HH last year	ized Marketplac	e coverage to some	one outside	Current subsidize outside HH	ed Marketplace	coverage through	someone
Values: 0= Niu 1= Yes 2= No				Values: 0= Niu 1= Yes 2= No			
Universe: MRK	S = 1			Universe: NOW_	_MRKS = 1		
NOW_DEPMRK	S 1	1094	(0:2)	NOW_OWNMRK	(S 1	1102	(0:2)
Current subsidiz member	ed Marketplace	coverage through h	ousehold			coverage - policyh	older
Values: 0= Niu 1= Yes				Values: 0= Niu 1= Yes			
2= No				2= No			
Universe: NOW	_MRKS = 1			Universe: NOW_	_MRKS = 1		
NOW_MRKS	1	1095	(1:2)	OUTMRKS	1	1103	(0:2)
Any current subs	sidized Marketp	lace coverage			etplace covera	ge through someon	e outside HH
Values: 1= Yes				last year Values: 0 = Niu			
2= No Universe: All Pe	ersons			1 = Yes 2 = No			
NOW_MRKSFT	YP 1	1096	(0:2)	Universe: MRKS	5 = 1		
Type of current s			(0.2)	OWNMRKS	1	1104	(0:2)
Values: 0= Out		•				ge last year - policy	
1= Fam				Values: 0 = Niu	•	,	
Z= Self- Universe: NOW	only plan '_OWNMRKS =	: 1		1 = Yes 2 = No			
				Universe: MRKS	: _ 1		

Variable	Length	Position	Range	Variable	Length	Position	Range
SubTopic: U	Insubsidize	d Marketplace	coverage	I_NOW_MRKUN	OUT 2	1115	(-1:3)
DEPMRKUN	1	1105	(0:2)	Allocation flag for	r NOW_MRKU	NOUT	
Unsubsidized Mar last year Values: 0= Niu 1= Yes 2= No Universe: MRKUI	·	 rage through hous	ehold member	2= Logic	rted eck imputation al imputation e unit imputatio		
I_DEPMRKUN	2	1106	(-1:3)	I_NOW_OUTMR	KUN 2	1117	(-1:3)
Allocation flag for		1100	(-1.3)	Allocation flag for	r NOW_OUTM	RKUN	
Values: -1= Out o 0= Repor 1= Hotde 2= Logica	f universe ted ck imputation al imputation unit imputatio	n		2= Logic	rted eck imputation al imputation e unit imputatio	on	
I MDIZUN	-	4400	(4.2)	I_NOW_OWNMF	RKUN 2	1119	(-1:3)
I_MRKUN Allocation flag for		1108	(-1:3)	Allocation flag for	NOW_OWN	/ IRKUN	
Values: -1= Infant 0= Repor 1= Hotde 2= Logica	born after cal ted ck imputation al imputation unit imputatic	•		2= Logic	rted eck imputation al imputation e unit imputatio	on	
I_MRKUNOUT	2	1110	(-1:3)	I_OUTMRKUN	2	1121	(-1:3)
Allocation flag for		1110	(1.3)	Allocation flag for	OUTMRKUN	ı	
Values: -1= Out o 0= Repor 1= Hotde 2= Logica	f universe ted ck imputation al imputation unit imputatic	n		2= Logic	rted eck imputation al imputation e unit imputatio	on	
		1		I_OWNMRKUN	2	1123	(-1:3)
I_NOW_DEPMRK			(-1:3)	Allocation flag for	OWNMRKUN	 	
2= Logica	f universe ted ck imputation al imputation unit imputatio			Values: -1= Out of 0= Report 1= Hotels 2= Logic	of universe rted eck imputation al imputation e unit imputatio		
I NOW PERCENT		14444	(0.0)	MRKUN	1	1125	(0:2)
I_NOW_MRKUN	MDKUN.	1114	(0:3)	Any unsubsidized	d Marketplace	coverage last year	
2= Logica	ted ck imputation al imputation unit imputation	n		Values: 0= Infant 1= Yes 2= No Universe: All Pe		endar year	

Variable	Length	Position	Range	Variable	Length	Position	Range
MRKUNFTYP	1	1126	(0:2)	NOW_MRKUNFT	YP2 1	1134	(0:3
Type of unsubsi	dized Marketpla	ce coverage last ye	ar 1	Type of current ur	nsubsidized M	arketplace plan 2	
Values: 0= Out of 1= Fam 2= Self-Universe: OWN	ily plan only plan			Values: 0= Out of 1= Family 2= Self p 3= Self-o Universe: NOW_	/ plan lus one nly plan	= 1	
MRKUNFTYP2	1	1127	(0:3)		•		
		ce coverage last ye	` '	NOW_MRKUNLII	N 2	1135	(0:20
Values: 0= Out	of universe	oc coverage last ye	ui Z	Policyholder line r coverage	number - curre	ent unsubsidized Ma	arketplace
1= Fam 2= Self	ily plan plus one			Values: 0 - 20			
3= Self-	only plan			Universe: NOW_	DEPMRKUN	= 1	
Universe: OWN	IMRKUN = 1						
		1	(0.00)	NOW_MRKUNOU	JT 1	1137	(0:2)
MRKUNLIN1 Policyholder line	2 number 1 - uns	1128 subsidized Marketpla	(0:20) ace coverage	Currently provides someone outside		Marketplace cover	rage to
last year				Values: 0= Niu			
Values: 0 - 20	4BIGUNI 4			1= Yes 2= No			
Universe: DEPN	MRKUN = 1			Universe: NOW_	OWNMRKUN	= 1	
MRKUNOUT	1	1130	(0:2)			ı	
	sidized Marketpl	ace coverage to so	` '			1138 ace coverage throug	0:2 h someone
Values: 0= Niu 1= Yes 2= No				outside HH Values: 0= Niu 1= Yes			
Universe: MRK	UN = 1			2= No <i>Univer</i> se: NOW_	MRKUN = 1		
		1	(2.2)				
NOW_DEPMRK			(0:2)	NOW_OWNMRK	UN 1	1139	(0:2)
Current unsubsit member	dized Marketpla	ce coverage througl	n household	Current unsubsidi	zed Marketpla	ice coverage - polic	yholder
Values: 0= Niu				Values: 0= Niu			
1= Yes 2= No				1= Yes 2= No			
Universe: NOW	_MRKUN = 1			Universe: NOW_	MRKUN = 1		
NOW_MRKUN	1	1132	(1:2)	OUTMRKUN	1	1140	(0:2
Any current unsi	ubsidized Marke		, ,		etplace cover	age through someo	` '
Values: 1= Yes 2= No		Č		last year Values: 0 = Niu	-	-	
Universe: All Pe	ersons			1 = Yes 2 = No			
				Universe: MRKU	N = 1		
NOW_MRKUNF	TYP 1	1133	(0:2)				
Type of current of	unsubsidized Ma	arketplace plan 1		OWNMRKUN	1	1141	(0:2
Values: 0= Out of 1= Fam				Unsubsidized Ma	ketplace cove	erage last year - pol	icyholder
	only plan			Values: 0 = Niu			
Universe: NOW	_OWNMRKUN	= 1		1 = Yes 2 = No			
				2 - 110			

Variable	Length	Position	Range	Variable	Length	Position	Range
SubTopic:	Non-Market	place coverage		I_NOW_NONMO	OUT 2	1152	(-1:3)
DEPNONM	1	1142	(0:2)	Allocation flag fo	r NOW_NONM	OUT	
Non-Marketplace Values: 0= Niu 1= Yes 2= No Universe: NONN	-	ugh household men	nber last year	2= Logic	orted eck imputation cal imputation le unit imputatio		
I_DEPNONM	2	1143	(-1:3)	I_NOW_OUTNO	NM 2	1154	(-1:3)
Allocation flag for	DEPNONM			Allocation flag fo	r NOW_OUTN	MNC	
2= Logic	rted eck imputation al imputation e unit imputatio	n		2= Logic	orted eck imputation cal imputation le unit imputatio	on	
I_NONM	2	1145	(-1:3)	I_NOW_OWNNO	DNM 2	1156	(-1:3)
Allocation flag for	NONM	I		Allocation flag fo	r NOW_OWNN	IONM	
2= Logic	rted eck imputation al imputation e unit imputatio	n		2= Logic	orted eck imputation cal imputation le unit imputatio	on	
I_NONMOUT	2	1147	(-1:3)	I_OUTNONM	2	1158	(-1:3)
Allocation flag for	NONMOUT		, ,	Allocation flag fo	r OUTNONM		,
2= Logic	rted eck imputation al imputation e unit imputatio	n		2= Logic	orted eck imputation cal imputation le unit imputatio	on	
I_NOW_DEPNOI	NM 2	1149	(-1:3)	I_OWNNONM	2	1160	(-1:3)
Allocation flag for	NOW_DEPNO	NM		Allocation flag fo	r OWNNONM		
2= Logic	rted eck imputation al imputation e unit imputatio	n		2= Logic	orted eck imputation cal imputation le unit imputatio	on	
I_NOW_NONM	1	1151	(0:3)	NONM	1	1162	(0:2)
Allocation flag for	NOW_NONM	I		Any non-Marketp	olace coverage	last year	
2= Logic	eck imputation al imputation			Values: 0= Infan 1= Yes 2= No		endar year	
Universe: All Per	e unit imputation rsons	11		Universe: All Pe	ersons		

NONMFTYP 1 1163 (0:2) NOW_NONMFTYP2 1 1171 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 Universe: OWNNONM = 1 NONMFTYP2 1 1164 Type of non-Marketplace plan last year 2 NOW_NONMLIN 2 1172 Policyholder line number - current non-Marketplace	(0:20
Values: 0= Out of universe 1= Family plan 1= Family plan 1= Family plan 2= Self-only plan 2= Self plus one 3= Self-only plan 3= Self-only plan 4	(0:20
1= Family plan 1= Family plan 2= Self-only plan 2= Self plus one Universe: OWNNONM = 1 3= Self-only plan Universe: NOW_OWNNONM = 1 NONMFTYP2 1 1164 Type of non-Marketplace plan last year 2 NOW_NONMLIN 2 1172	(0:20
Universe: NOW_OWNNONM = 1	(0:20
Type of non-Marketplace plan last year 2 NOW_NONMLIN 2 1172	(0:20
Type of non-Marketplace plan last year 2	(0:20
Policyholder line number - current non-Marl	
Values: 0= Out of universe	ketplace coverage
1= Family plan Values: 0 - 20	
2= Self plus one 3= Self-only plan Universe: NOW_DEPNONM = 1	
Universe: OWNNONM = 1 NOW_NONMOUT 1 1174	(0:2
NONMLIN1 2 1165 (0:20) Currently provides non-Marketplace coveral HH last year	ge to someone outside
Policyholder line number 1 - non-Marketplace coverage last year Values: 0= Niu	
Values: 0 - 20	
Universe: DEPNONM = 1 Universe: NOW_OWNNONM = 1	
NONMOUT 1 1167 (0:2) NOW_OUTNONM 1 1175	(0:2
Provided non-Marketplace coverage to someone outside HH last year Current non-Marketplace coverage through	someone outside HH
Values: 0= Niu Values: 0= Niu	
1= Yes	
Universe: NONM = 1 Universe: NOW_NONM = 1	
NOW_DEPNONM 1 1168 (0:2) NOW_OWNNONM 1 1176	(0:2
Current non-Marketplace coverage through household member Current non-Marketplace coverage - policyh	`
Values: 0= Niu Values: 0= Niu	loldol
1= Yes 1= Yes	
2= No 2= No	
Universe: NOW_NONM = 1 Universe: NOW_NONM = 1	
NOW_NONM 1 1169 (1:2) OUTNONM 1 1177	(0:2
Any current non-Marketplace coverage Non-Marketplace coverage through someon	ne outside HH last year
Values: 1= Yes 2= No Values: 0 = Niu 1 = Yes	
Universe: All Persons 2 = No	
Universe: NONM = 1	
NOW_NONMFTYP	(0:2
Type of current non-Marketplace plan 1 Non-Marketplace coverage last year - police	`
Values: 0= Out of universe 1= Family plan Values: 0 = Niu Values: 0 = Niu	,
2= Self-only plan 1 = Yes	
Universe: NOW_OWNNONM = 1 2 = No	
Universe: NONM = 1	

Variable	Length	Position	Range	Variable	Length	Position	Range
SubTopic: M	ledicaid or	other means-tested		I_NOW_CAID	1	1187	(0:3)
CC	overage			Allocation flag for I	NOW_CAID		
I_MCAID Allocation flag for N	2 MCAID	1179	(-1:3)		ed k imputation I imputation		
Values: -1= Infant I 0= Reporte 1= Hotdec		endar year			unit imputatio	n	
	imputation unit imputation	n		MCAID_CYR	1	1188	(0:3)
Universe: All Perso	ons			Medicaid coverage	e last year	I	
I_NOW_MCAID Allocation flag for N	1 NOW MCAID	1181	(0:3)	2=Covere	d none of last d some of last	year tyear	
Values: 0= Reporte				3=Covered Universe: All pers	d all of last ye ons	ar	
	unit imputatio	n		NOW_CAID	1	1189	(1:2)
Universe: All Pers	ons			Current Medicaid of	coverage		
MCAID	4	4400	(0.2)	Values: 1= Yes 2= No			
MCAID Medicaid PCHIP o	1 or other mean	1182 s-tested coverage last yea	(0:2) or	Universe: All Pers	sons		
Values: 0= Infant b 1= Yes 2= No				SubTopic: (Other means	s-tested coverag	re
Universe: All Perso	ons			I_NOW_OTHMT	1	1190	(0:3)
				Allocation flag for I	MHTO_WOV	r [']	
	1 PCHIP, or oth	1183 er means-tested coverage	(1:2)	2= Logica	ed ck imputation I imputation unit imputatio	'n	
Values: 1= Yes 2= No				Universe: All Pers	•		
Universe: All Person	ons					1404	(4.0)
SubTopic: M	ledicaid co	verage		I_OTHMT Allocation flag for 0	2 Этнмт	1191	(-1:3)
CAID	1	1	(0:2)	Values: -1= Infant		endar vear	
Medicaid coverage		1104	(0.2)	0= Report		ondan you.	
Values: 0= Infant b	•	endar year		2= Logica 3= Whole	I imputation unit imputation	n	
2= No Universe: All Perse	ons			Universe: All Pers	sons		
				NOW_OTHMT	1	1193	(1:2)
I_CAID	2	1185	(-1:3)	Current other mea	ns-tested cov	∣ erage	
Allocation flag for C	CAID	ı		Values: 1= Yes			
2= Logical	ed k imputation imputation	·		2= No Universe: All Pers	sons		
Universe: All Person	unit imputatio ons	11					

Variable	Length	Position	Range	Variable	Length	Position	Range
ОТНМТ	1	1194	(0:2)	SubTopic:	Medicare co	overage	
Other means-tes	sted coverage la	st year		I_MCARE	2	1202	(-1:3)
Values: 0 = Infa	nt born after cal	endar year		Allocation flag for	MCARE		
1 = Yes 2 = No				Values: -1= Infar	it born after cal	endar year	
Universe: All Pe	ersons			0= Repo	rted eck imputation		
~				2= Logic	al imputation	_	
SubTopic:	PCHIP cove	rage		3= vvnoi Universe: All Pe	e unit imputations	on	
I_NOW_PCHIP	1	1195	(0:3)		100110		
Allocation flag fo	r NOW_PCHIP	ı		I_NOW_MCARE	1	1204	(0:3)
Values: 0= Repo				Allocation flag for		 E	,
	eck imputation cal imputation			Values: 0= Repo			
3= Who	le unit imputation	n		1= Hotde	eck imputation		
Universe: All Pe	ersons			2= Logic 3= Whol	al imputation e unit imputatio	on	
	0	1400	(4.0)	Universe: All Pe	rsons		
I_PCHIP	2 * DCLUD	1196	(-1:3)				
Allocation flag fo				MCARE	1	1205	(0:2)
Values: -1= Infa 0= Repo		endar year		Medicare coverage	ge last year		
	eck imputation cal imputation			Values: 0= Infant 1= Yes	born after cale	endar year	
•	le unit imputation	n		2= No			
Universe: All Pe	ersons			Universe: All Pe	rsons		
NOW_PCHIP	1	1198	(1:2)	NOW_MCARE	1	1206	(1:2)
Current PCHIP of	coverage			Current Medicare	coverage		
Values: 1= Yes				Values: 1= Yes			
2= No				2= No			
Universe: All Pe	ersons			Universe: All Pe	rsons		
PCHIP	1	1199	(0:2)	SubTopic:	Indian Heal	th Service cove	rage
PCHIP coverage	e last year			I_IHSFLG	2	1207	(-1:3)
Values: 0= Infan	it born after cale	ndar year		Allocation flag for	·IHSFLG		
1= Yes 2= No				Values: -1= Infar	it born after cal	endar year	
Universe: All Pe	ersons			0= Repo	rted eck imputation		
				2= Logic	al imputation		
PCHIP_SP2	2	1200	(0:12)	3= Whole Universe: All Pe	e unit imputatio	on	
Length of the 2n	d spell of PCHIF	o coverage		Onverse. All Le	130113		
Values: 0 - 12				I_NOW_IHSFLG	1	1209	(0:3)
Universe: All Pe	ersons			Allocation flag for			()
				Values: 0= Repo			
				1= Hotde	eck imputation		
					al imputation e unit imputatio	on	
				Universe: All Pe			

Variable	Length	Position	Range	Variable	Length	Position	Range
IHSFLG	1	1210	(0:2)	I_NOW_DEPMIL	. 2	1219	(-1:3)
Coverage through	the Indian He	alth Service last year		Allocation flag for	r NOW_DEPMI	L L	
Values: 0= Infant 1= Yes 2= No		ndar year					
Universe: All Pers	sons				e unit imputatio	n	
NOW_IHSFLG	1	1211	(1:2)	Universe: NOW_	_MIL = 1		
Current coverage	through the In-	dian Health Service		I_NOW_MIL	1	1221	(0:3)
Values: 1= Yes 2= No				Allocation flag for	NOW_MIL		(/
Universe: All Pers	sons			Values: 0= Repo			
SubTopic: 7	TRICARE CO	waraaa		2= Logic	eck imputation al imputation e unit imputatio	n	
SubTopic. 1		1		Universe: All Pe	•		
DEPMIL	1	1212	(0:2)				
·	ge through hou	sehold member last yea	ar	I_NOW_MILOUT	2	1222	(-1:3)
Values: 0= Niu 1= Yes				Allocation flag for	r NOW_MILOU	Г	
2= No				Values: -1= Out of 0= Repo			
Universe: MIL = 1				1= Hotde	eck imputation		
_DEPMIL	2	1213	(-1:3)	•	al imputation e unit imputatio	n	
Allocation flag for		12.10	(1.0)	Universe: NOW_	_OWNMIL = 1		
Values: -1= Out o						1	
0= Report				I_NOW_OUTMIL			(-1:3)
2= Logica	al imputation			Allocation flag for		L	
3= Whole <i>Univer</i> se: MIL = 1	unit imputatio	n		Values: -1= Out of 0= Repo			
Offiverse. WIL = 1				1= Hotde	eck imputation al imputation		
I_MIL	2	1215	(-1:3)		e unit imputatio	n	
Allocation flag for	MIL			Universe: NOW_	_MIL = 1		
Values: -1= Infant		endar year				1000	(40)
0= Report	ted ck imputation			I_NOW_OWNMI		1226	(-1:3)
2= Logica	al imputation	_		Allocation flag for	_	IL	
Universe: All Pers	unit imputatio sons	n		Values: -1= Out of 0= Repo			
					eck imputation al imputation		
I_MILOUT	2	1217	(-1:3)	3= Whole	e unit imputatio	n	
Allocation flag for	MILOUT	I		Universe: NOW_	_MIL = 1		
Values: -1= Out o				I_OUTMIL	2	1228	(-1:3)
	ck imputation			Allocation flag for			(-1.5)
	al imputation unit imputatio	n		Values: -1= Out			
Universe: OWNM				0= Repo	rted		
					eck imputation al imputation		
				3= Whole	e unit imputatio	n	
				Universe: MIL =	1		

Variable	Length	Position	Range	Variable	Length	Position	Range
I_OWNMIL	2	1230	(-1:3)	NOW_MIL	1	1239	(1:2)
Allocation flag for	OWNMIL	1		Any current TRICA	ARE coverage		
Values: -1= Out of 0= Report	ted			Values: 1= Yes 2= No			
2= Logica	ck imputation Il imputation unit imputatio	nn		Universe: All Pers	sons		
Universe: MIL = 1				NOW_MILFTYP	1	1240	(0:2)
				Type of current TF	RICARE plan	1	
MIL Any TRICARE cov		1232 ar	(0:2)	Values: 0= Out of 1= Family 2= Self-or	plan		
Values: 0= Infant 1= Yes 2= No	born after cale	endar year		Universe: NOW_	OWNMIL = 1		
Universe: All Pers	sons			NOW_MILFTYP2	1	1241	(0:3)
		1		Type of current TF	RICARE plan 2	2	
MILFTYP	1	1233	(0:2)	Values: 0= Out of			
Type of TRICARE	plan last year	· 1		1= Family 2= Self pl			
Values: 0= Out of 1= Family 2= Self-or	plan			3= Self-or Universe: NOW_	nly plan		
Universe: OWNM	• •						
				NOW_MILLIN	2	1242	(0:20)
MILFTYP2	1	1234	(0:3)	Policyholder line n	umber - curre	nt TRICARE coverage	
Type of TRICARE	plan last year	· 2		Values: 0 - 20			
Values: 0= Out of 1= Family	universe			Universe: NOW_	DEPMIL = 1		
2= Self pl	us one			NOW_MILOUT	1	1244	(0:2)
3= Self-or Universe: OWNM				Currently provides last year	TRICARE co	verage to someone outsid	e HH
	_	1		Values: 0= Niu			
MILLIN1	2		(0:20)	1= Yes 2= No			
·	umber 1 - TR	ICARE coverage last year	ar	Universe: NOW_	MIL = 1		
Values: 0 - 20							
Universe: DEPMI	L = 1			NOW_OUTMIL	1	1245	(0:2)
MILOUT	4	1237	(0.2)	Current TRICARE	coverage thro	ugh someone outside HH	
MILOUT			(0:2)	Values: 0= Niu			
	∟ coverage to	someone outside HH la	st year	1= Yes			
Values: 0= Niu 1= Yes				2= No <i>Univer</i> se: NOW_	MIL = 1		
2= No							
Universe: MIL = 1				NOW_OWNMIL	1	1246	(0:2)
		1		Current TRICARE			(0.2)
NOW_DEPMIL	1	1238	(0:2)	Values: 0= Niu	-3.0.ago pt		
Current TRICARE	coverage thro	ough household member	•	1= Yes			
Values: 0= Niu				2= No			
1= Yes 2= No				Universe: NOW_	MIL = 1		
2-110							

Variable	Length	Position	Range	Variable	Length	Position	Range
OUTMIL	1	1247	(0:2)	SubTopic: V	ACARE co	verage	
TRICARE coverage t	through son	neone outside HH las	t year	I_NOW_VACARE	1	1254	(0:3
Values: 0 = Niu				Allocation flag for N	NOW_VACAF	 RE	`
1 = Yes 2 = No				Values: 0= Report			
Universe: MIL = 1				1= Hotded	k imputation		
				0	imputation unit imputation	on	
OWNMIL	1	1248	(0:2)	Universe: All Pers	ons		
TRICARE coverage I	last year - p	olicyholder					
Values: 0 = Niu				I_VACARE	2	1255	(-1:3
1 = Yes 2 = No				Allocation flag for \	/ACARE		
Universe: MIL = 1				Values: -1= Infant		endar year	
				0= Report 1= Hotdeo	ed k imputation		
SubTopic: CH	IAMPVA	coverage		2= Logical	imputation unit imputation	nn.	
CHAMPVA	1	1249	(0:2)	Universe: All Pers		л	
CHAMPVA coverage	last vear		(0.2)				
Values: 0= Infant box	•	ndar vear		NOW_VACARE	1	1257	(1:2
1= Yes	in alter bale	ridar year		Current VACARE of	coverage		
2= No Universe: All Persor	20			Values: 1= Yes	•		
Oniverse. All Fersor	15			2= No			
I_CHAMPVA	2	1250	(-1:3)	Universe: All Pers	ons		
Allocation flag for CH			(115)	VACABE	4	4050	(0.0)
Values: -1= Out of u				VACARE	1	1258	(0:2
0= Reported	l			VACARE coverage			
1= Hotdeck i 2= Logical in	nputation			Values: 0= Infant b 1= Yes	orn after cale	endar year	
3= Whole ur		n		2= No			
Universe: All Persor	ns			Universe: All Pers	ons		
I_NOW_CHAMPVA	1	1252	(0:3)	SubTopic: M	ledical out	-of-pocket expend	litures
Allocation flag for NC	DW_CHAME	PVA		I_MCPREM	2	1259	(-1:2)
Values: 0= Reported				Allocation flag: Me	dicare premiu	□ ım amount (PEMCPR	EM)
1= Hotdeck i 2= Logical in				Values: 0=Reporte	ed		
3= Whole ur	•	n		2=Logical -1=NIU	Imputation		
Universe: All Persor	ns 			Universe: MCARE	:=1		
NOW CHARDYA	4	1252	(4.0)				
NOW_CHAMPVA	1	1253	(1:2)	I_MOOP	2	1261	(-1:3
Current CHAMPVA o	overage			Allocation flag for I	МООР	I	
Values: 1= Yes 2= No				Values: -1= Out of	universe		
Universe: All Person	าร			0= Report	ed k imputation		
				2= Logical	imputation		
					unit imputation	on	
				Universe: All Pers	ons		

Variable Length	Position	Range	Variable	Length	Position	Range
I_MOOP2 2	1263	(-1:3)	MOOP2	7	1280	(0:999999)
Allocation flag for I_MOOP2	I		Total medical out PHIP_VAL2, PO			ated from
Values: -1= Out of universe 0= Reported			Values: 0 - 9999		_	
1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputatio	n		Universe: All Pe	rsons		
Universe: All Persons			PEMCPREM	5	1287	(0000:99999)
			Edited Medicare	premium amou	int	
I_PHIPVAL 2	1265	(-1:3)	Values: dollar an	nount		
Allocation flag for PHIP_VAL			Universe: MCAF	RE=1		
Values: -1= Out of universe 0= Reported			PHIP_VAL	6	1292	(0:999999)
1= Hotdeck imputation 2= Logical imputation			Out of pocket exp	oenditures for o	omprehensive a	nd non-
3= Whole unit imputation	n		comprehensive h			
Universe: All Persons			Values: 0 - 9999			
			Universe: All Pe	rsons		
I_PHIPVAL2 2	1267	(-1:3)	DUID VALO	6	1200	(0.000000)
Allocation flag for PHIP_VAL2			PHIP_VAL2	6	1298	(0:999999)
Values: -1= Out of universe			Amount paid in p			
0= Reported 1= Hotdeck imputation			Values: 0 - 99999 Universe: All Pe			
2= Logical imputation 3= Whole unit imputatio	n		Offiverse. All Fe	150115		
Universe: All Persons			PMED_VAL	6	1304	(0:999999)
			Out of pocket exp	oenditures for r	ion-premium me	dical care
I_PMEDVAL 2	1269	(-1:3)	Values: 0 - 9999	99		
Allocation flag for PMED_VAL	'		Universe: All Pe	rsons		
Values: -1= Out of universe 0= Reported			POTC_VAL	5	1310	(0:99999)
1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputatio	•		Out of pocket exp			,
Universe: All Persons	11		spending Values: 0 - 9999	0		
			Universe: All Pe			
I_POTCVAL 2	1271	(-1:3)				
Allocation flag for POTC_VAL	ļ		TPEMCPREM	1	1315	(0:1)
Values: -1= Out of universe			Topcde flag for P	PEMCPREM	I	
0= Reported 1= Hotdeck imputation			Values: 0 = Not t			
2= Logical imputation	_		1 = Topo Universe: PEMC			
3= Whole unit imputatio <i>Universe:</i> All Persons	11		Oniverse. PEIVIC	PREIVI > U		
	1		TPHIP_VAL	1	1316	(0:1)
MOOP 7	1273	(0:999999)	Topcode flag for	PHIP_VAL	•	
Total medical out of pocket experience PHIP_VAL, POTC_VAL, and PM		ited from	Values: 0 = not to 1 = topco			
Values: 0 - 9999999			Universe: PHIP_	_VAL > 0		
Universe: All Persons						

Variable	Length	Position	Range	Variable	Length	Position	Range
TPHIP_VAL2	1	1317	(0:1)	I_PEWNELIG2	2	1326	(-1:3
Topcode flag for P	PHIP_VAL2	I		Allocation flag for	PEWNELIG2	I	
Values: topcode fl Universe: PHIP_\	_	/AL2					
TPMED_VAL	1	1318	(0:1)		unit imputation	n	
Topcode flag for P	MED_VAL			Universe: PEOFI	FER = 1 AND I	PECOULD = 2	
Values: 0 = not to	•			I_PEWNELIG3	2	1328	(-1:3
Universe: PMED_				Allocation flag for	PEWNELIG3		
TPOTC_VAL Topcode flag for P Values: 0 = not to	OTC_VAL	1319	(0:1)	2= Logica 3= Whole	ted ck imputation al imputation e unit imputation		
1 = topcoo	ded			Universe: PEOFI	FER = 1 AND I	PECOULD = 2	
Universe: POTC_	_VAL > 0			I_PEWNELIG4	2	1330	(-1:3)
SubTopic: (Offer and ta	ke-up of employ	er-	Allocation flag for			, -,
S	ponsored co	overage		Values: -1= Out o	f universe		
I_PECOULD Allocation flag for		1320	(-1:3)		ted ck imputation al imputation		
Values: -1= Out of 0= Report 1= Hotded	f universe			3= Whole Universe: PEOFI	e unit imputation FER = 1 AND I	PECOULD = 2	(-1:3
	unit imputatio	n		Allocation flag for		1002	(1.0
I_PEOFFER Allocation flag for Values: -1= Out of 0= Report	2 PEOFFER f universe	1322	(-1:3)	2= Logica	ted ck imputation al imputation e unit imputation		
1= Hotded 2= Logica	ck imputation I imputation unit imputatio	n		I_PEWNELIG6	2	1334	(-1:3)
	•	 k PEMLR=(1,2) & P	EIO1COW not	Allocation flag for	PEWNELIG6	'	
	2 PEWNELIG1	", '11') 	(-1:3)	2= Logica	ted ck imputation al imputation a unit imputation		
	ted ck imputation Il imputation			I_PEWNTAKE1	2	1336	(-1:3)
3= Whole	unit imputatio			Allocation flag for	PEWNTAKE1		
Universe: PEOFF	FER = 1 AND F	PECOULD = 2		2= Logica		on	

Variable	Length	Position	Range	Variable	Length	Position	Range
I_PEWNTAKE2	2	1338	(-1:3)	I_PEWNTAKE8	2	1350	(-1:3)
Allocation flag for	r PEWNTAKE2	I		Allocation flag for	PEWNTAKE8	1	
2= Logic	rted eck imputation al imputation e unit imputatio			2= Logica	ted ck imputation al imputation e unit imputatio		
I_PEWNTAKE3	2	1340	(-1:3)	PECOULD	1	1352	(0:2)
Allocation flag for	r PEWNTAKE3			Eligible to purchas	se employer's	⊣ health insurance p	olan
2= Logic		n		Values: 0 = NIU 1 = Yes 2 = No Universe: PEOFI	FER = 1		
Universe: PEOF	FER = 1 AND F	PECOULD = 1		PEOFFER	1	1353	(0:2)
I_PEWNTAKE4	2	1342	(-1:3)	Employer offers h			(0:=)
Allocation flag for Values: -1= Out	r PEWNTAKE4	1342	(-1.3)	Values: 0= Niu 1= Yes 2= No		•	
0= Repo 1= Hotde 2= Logic		n		Universe: NOW_	OWNGRP=2 8 o ('00', '06', '07		PEIO1COW not
Universe: PEOF	•			PEWNELIG1	1	1354	(0:2)
	of universe	1344	(-1:3)	Reason not eligib per year Values: 0= Niu 1= Yes 2= No Universe: PEOFI			r week or weeks
	e unit imputatio	n		PEWNELIG2	1	1355	(0:2)
Universe: PEOF	FER = 1 AND F	PECOULD = 1		Reason not eligib in plan	le - Contract o	temporary emplo	yees not allowed
I_PEWNTAKE6 Allocation flag for	2 r PEWNTAKE6	1346	(-1:3)	Values: 0= Niu 1= Yes 2= No			
Values: -1= Out of 0= Repo	of universe			Universe: PEOF	FER = 1 AND F	PECOULD = 2	
	eck imputation al imputation			PEWNELIG3	1	1356	(0:2)
3= Whol	e unit imputatio			Reason not eligib	le - Have not y	et worked for this	employer long
Universe: PEOF	FER = 1 AND F	PECOULD = 1		enough			
I_PEWNTAKE7	2	1348	(-1:3)	Values: 0= Niu 1= Yes 2= No			
Allocation flag for	r PEWNTAKE7			Universe: PEOFF	FER = 1 AND F	PECOULD = 2	
2= Logic		n PECOULD = 1					

Variable	Length	Position	Range	Variable	Length	Position	Range
PEWNELIG4	1	1357	(0:2)	PEWNTAKE5		1364	(0:2)
Reason not eligi	ble - Have a pre	-existing condition		Reason did not take	e up - Have a	a pre-existing cond	ition
Values: 0= Niu 1= Yes 2= No				Values: 0= Niu 1= Yes 2= No			
Universe: PEOF	FFER = 1 AND F	PECOULD = 2		Universe: PEOFFE	ER = 1 AND F	PECOULD = 1	
PEWNELIG5	1	1358	(0:2)	PEWNTAKE6	1	1365	(0:2)
Reason not eligi	ble - Too expens	sive		Reason did not take long enough	e up - Have r	not yet worked for t	his employer
Values: 0= Niu 1= Yes 2= No				Values: 0= Niu 1= Yes			
Universe: PEOF	FFER = 1 AND F	PECOULD = 2		2= No Universe: PEOFFE	=D _ 1	DECOULD - 1	
				Offiverse. PEOFFE	EK = I AND I	PECOULD = 1	
PEWNELIG6		1359	(0:2)	PEWNTAKE7	1	1366	(0:2)
Reason not eligil Values: 0= Niu	bie - Other			Reason did not take allowed in plan	e up - Contra	ct or temporary en	nployees not
1= Yes 2= No				Values: 0= Niu			
Universe: PEOF	FFER = 1 AND F	PECOULD = 2		1= Yes 2= No			
				Universe: PEOFFE	ER = 1 AND I	PECOULD = 1	
PEWNTAKE1	1	1360	(0:2)				
Reason did not t	ake up - Covere	d by another plan	, ,	PEWNTAKE8	1	1367	(0:2)
Values: 0= Niu	·			Reason did not take	e up - Other		
1= Yes				Values: 0= Niu			
2= No Universe: PEOF	FER - 1 AND E	PECOLII D = 1		1= Yes 2= No			
Olliverse. 1 LOI	TEN = TANDI	LCOOLD = 1		Universe: PEOFFE	=R = 1 AND F	PECOULD = 1	
PEWNTAKE2	1	1361	(0:2)			200025 - 1	
		health insurance for hi	, ,	SubTopic: H	ealth statu	S	
Values: 0= Niu			9···· p y	HEA	1	ı	(1:5)
1= Yes				Health status	'	1300	(1.5)
2= No	EED _ 1 AND [DECOULD - 1					
Universe: PEOF	TER = I AND I	FECOULD = 1		Values: 1= Exceller 2= Very go			
PEWNTAKE3	1	1362	(0:2)	3= Good 4= Fair			
Reason did not t			(0.2)	5= Poor			
Values: 0= Niu	and up 100 cx	pensive		Universe: All perso	ons		
1= Yes							
2= No		25001115 4		I_HEA	2	1369	(-1:3)
Universe: PEOF	-FER = 1 AND F	PECOULD = 1		Allocation flag for H	HEA		
PEWNTAKE4	1	1363	(0:2)	Values: -1= Out of 0= Reporte			
Reason did not t	ake up - Don't n	eed health insurance		1= Hotdecl	k imputation		
Values: 0= Niu	•				imputation unit imputatio	n	
1= Yes				Universe: All perso			
2= No		DECOULD 4					
Universe: PEOF	-rek = 1 AND F	PECOULD = 1					

Variable L		Position	Range	Variable	Longin	Position	Range
Topic: Supplemen	tal Pov	erty Measi	ıre	SPM_EngVal	4	1411	(0000:9999
SubTopic: Recor	rd Iden	tifier		SPM unit's energy	y subsidy		
SPM_Head	1	1371	(0:1)	Values: \$0 to \$9,9	999		
Indicator for head of SP	•		(0.1)	Universe: All Per	sons		
Values: 1 = Head of SP		ioo unii				1	(2 2222 2 222
0 = Not head of		nit		SPM_EquivScale			(0.0000:3.0000
Universe: All Persons				Equivalence scale the number of adu	ults and childre	n in the SPM	
SPM_ID	8	1372	(000000:99999999)	Values: 0 to 3 (wi		a z adult allu	Z CIIIU SFIVI UIIIE I.
SPM unit identification r		.0.2	(00000000000000000)	Universe: All Per	•		
Values: Unique identifie							
Universe: All Persons	71			SPM_FamType	1	1421	(1:5
7				SPM unit's family	type		
SubTopic: SPM	Unit C	haracterist	ics	Values: 1 = Marri	ed couple fami	ly	
SPM_ACTC	4	1380	(0:9999)		biting partner reference pers	on	
SPM_ACTC SPM unit's Additional C	-		(0.9999)	4 = Fema	ale reference p	erson	
	IIIU I AX	Credit			ated individual	S	
Values: \$0 to \$9,999 Universe: All Persons				Universe: All Per	sons		
Onverse. All I cisons				SDM FodTox	7	1422	(-999999:9999999
SPM_CapHouseSub	5	1384	(00000:99999)	SPM_FedTax SPM unit's Federa		1422	(-999999.9999999
SPM unit's capped hous	sing subs	 sidy	,	Values: -\$999,999		n	
Values: \$0 to \$99,999	Ü	•		Universe: All Per		9	
Universe: All Persons							
				SPM_FedTaxBC	7	1429	(-999999:9999999)
SPM_CapWkCCXpns	6	1389	(0:99999)	SPM unit's Federa	al tax before re	fundable tax o	credits
SPM unit's capped work	and chi	ld care expen	ses	Values: \$-999,999	9 to \$9,999,99	9	
Values: \$0 to \$999,999				Universe: All Per	sons		
Universe: All Persons							
	_	1		SPM_FICA	5	1436	(0:99999)
SPM_ChildcareXpns		1395	(0:99999)	SPM unit's Federa retirement contrib		ontributions A	ct and federal
SPM unit's child care ex	rpenses-	not capped		Values: \$0 to \$99			
Values: \$0 to \$999,999				Universe: All Per			
Universe: All Persons							
SPM_ChildSupPd	5	1401	(0:99999)	SPM_GeoAdj	6	1441	(0.0000:2.0000
SPM unit's child suppor	t paid	I	,	SPM unit's geogra	aphic food, she	elter, clothing a	and utility (FSCU)
Values: \$0 to \$99,999	•			adjustment Values: 0 to 2 (wi	th 4 decimals)		
Universe: All Persons				Universe: All Per	•		
SPM_EITC	5	1406	(0:99999)	SPM_Hage	2	1447	(15:85)
SPM unit's Federal Earr	ned Inco	me Tax Credi	t	Head of SPM unit	's age	I	
Values: \$0 to \$99,999				Values: 1579 =	15 - 79 years	of age	
Universe: All Persons				80 = 80 - 85 = 85 y	84 years of age an	je Ü	
				Universe: All Per	eone		

Variable	Length	Position	Range	Variable	Length	Position	Range
SPM_HHisp	1	1449	(0:1)	SPM_Poor	1	1465	(0:1
Head of SPM unit	is Hispanic	ı		SPM poverty status		1	
Values: 1 = Hispa 0 = Not H				Values: 1 = In pove 0 = Not in p			
Universe: All Per	sons			Universe: All Perso	ons		
SPM_HMaritalSt	atus 1	1450	(1:7)	SPM_PovThreshol	d 5	1466	(00000:99999)
Head of SPM unit	t's marital statu	S		SPM unit's SPM por	verty thresho	old	
	ed - armed for ed - spouse ab	ouse present ces spouse presen sent (excluding se		Values: \$0 to \$99,9 Universe: All Perso			
5 = Divor 6 = Sepa				SPM_Resources	7	1471	(-999999:9999999
7= Never				Total SPM resource	s for SPM u	nit	
Universe: All Per	rsons			Values: -\$999,999 t	to \$9,999,99	9	
		I		Universe: All Perso	ons		
SPM_HRace Head of SPM unit	1 s race, not co	1451 nsidering Hispanic	(1:4)	SPM_SchLunch	4	1478	(0000:9999)
Values: 1 = White		0 1		SPM unit's school lu			(00000000
2 = Black 3 = Asiar	alone			Values: \$0 to \$9,99	•		
4 = Other		dian, Alaska Native	e, Pacific	Universe: All Perso	ons		
4 = Other	Multiracial)	lian, Alaska Native	e, Pacific	Universe: All Person	ons 5	1482	(00000:99999)
4 = Other Islander, <i>Universe:</i> All Per	Multiracial)		e, Pacific (0:9999999)	SPM_SNAPSub SPM unit's Supplem	5		•
4 = Other Islander, Universe: All Per SPM_MedXpns SPM unit's Medic	Multiracial) rsons		(0:999999)	SPM_SNAPSub SPM unit's Supplem subsidy Values: \$0 to \$99,9	5 nental Nutriti		`
4 = Other Islander, Universe: All Per SPM_MedXpns	Multiracial) sons 7 al Out-of-Pock	1452	(0:999999)	SPM_SNAPSub SPM unit's Supplem subsidy	5 nental Nutriti		(00000:99999) e Program (SNAP)
4 = Other Islander, Universe: All Per SPM_MedXpns SPM unit's Medic subsidy	Multiracial) sons 7 al Out-of-Pock	1452	(0:999999)	SPM_SNAPSub SPM unit's Supplem subsidy Values: \$0 to \$99,9	5 nental Nutriti	on Assistance	` ´
4 = Other Islander, Universe: All Per SPM_MedXpns SPM unit's Medic subsidy Values: \$0 to \$9, Universe: All Per	Multiracial) sons 7 al Out-of-Pock 999,999 sons	1452 et (MOOP) and Me	(0:999999) edicare Part B	SPM_SNAPSub SPM unit's Supplem subsidy Values: \$0 to \$99,9 Universe: All Perso	5 nental Nutriti 99 ons 6	on Assistance	e Program (SNAP)
4 = Other Islander, Universe: All Per SPM_MedXpns SPM unit's Medic subsidy Values: \$0 to \$9, Universe: All Per SPM_NumAdults	Multiracial) sons 7 al Out-of-Pock 999,999 sons 2	1452 et (MOOP) and Me	(0:999999)	SPM_SNAPSub SPM unit's Suppler subsidy Values: \$0 to \$99,9 Universe: All Perso	5 nental Nutriti 99 ons 6	on Assistance	e Program (SNAP)
4 = Other Islander, Universe: All Per SPM_MedXpns SPM unit's Medic subsidy Values: \$0 to \$9, Universe: All Per SPM_NumAdults SPM_unit's number 1981	Multiracial) sons 7 al Out-of-Pock 999,999 sons 2	1452 et (MOOP) and Me	(0:999999) edicare Part B	SPM_SNAPSub SPM unit's Supplem subsidy Values: \$0 to \$99,9 Universe: All Perso SPM_StTax SPM unit's state tax	5 nental Nutriti 99 ons 6 3 \$999,999	on Assistance	e Program (SNAP)
4 = Other Islander, Universe: All Per SPM_MedXpns SPM unit's Medic subsidy Values: \$0 to \$9, Universe: All Per SPM_NumAdults	Multiracial) sons 7 al Out-of-Pock 999,999 sons 2 er of adults	1452 et (MOOP) and Me	(0:999999) edicare Part B	SPM_SNAPSub SPM unit's Supplem subsidy Values: \$0 to \$99,9 Universe: All Perso SPM_StTax SPM unit's state tax Values: -\$9,999 to \$	5 nental Nutriti 99 ons 6 3 \$999,999	nn Assistance	e Program (SNAP) (-9999:999999)
4 = Other Islander, Universe: All Per SPM_MedXpns SPM unit's Medic subsidy Values: \$0 to \$9, Universe: All Per SPM_NumAdults SPM unit's number Values: 0 to 20	Multiracial) sons 7 al Out-of-Pock 999,999 sons 2 er of adults	1452 et (MOOP) and Me	(0:999999) edicare Part B	SPM_SNAPSub SPM unit's Supplements subsidy Values: \$0 to \$99,9 Universe: All Persons SPM_StTax SPM unit's state tax Values: -\$9,999 to \$ Universe: All Persons SPM_TenMortState	5 nental Nutriti 99 ons 6 3 \$999,999 ons	1487	e Program (SNAP)
4 = Other Islander, Universe: All Per SPM_MedXpns SPM unit's Medic subsidy Values: \$0 to \$9,4 Universe: All Per SPM_NumAdults SPM unit's number Values: 0 to 20 Universe: All Per	Multiracial) sons 7 al Out-of-Pock 999,999 sons 2 er of adults	1452 et (MOOP) and Me	(0:999999) edicare Part B	SPM_SNAPSub SPM unit's Supplement subsidy Values: \$0 to \$99,9 Universe: All Person SPM_StTax SPM unit's state tax Values: -\$9,999 to \$ Universe: All Person	5 nental Nutriti 99 ons 6 3 \$999,999 ons	1487	e Program (SNAP) (-9999:999999)
4 = Other Islander, Universe: All Per SPM_MedXpns SPM unit's Medic subsidy Values: \$0 to \$9,4 Universe: All Per SPM_NumAdults SPM unit's number Values: 0 to 20 Universe: All Per SPM_NumKids SPM_unit's number	Multiracial) sons 7 al Out-of-Pock 999,999 sons 2 er of adults	1452 et (MOOP) and Me	(0:9999999) edicare Part B (0:20)	SPM_SNAPSub SPM_unit's Supplem subsidy Values: \$0 to \$99,9 Universe: All Perso SPM_StTax SPM_unit's state tax Values: -\$9,999 to \$ Universe: All Perso SPM_TenMortState SPM_unit's tenure/m Values: 1 = Owner 2 = Owner	5 pental Nutrition 99 pens 6 cc \$999,999 pens 1 pertgage state with Mortgage	1487	e Program (SNAP) (-9999:999999) (1:3)
4 = Other Islander, Universe: All Per SPM_MedXpns SPM unit's Medic subsidy Values: \$0 to \$9, Universe: All Per SPM_NumAdults SPM unit's number Values: 0 to 20 Universe: All Per SPM_NumKids	Multiracial) sons 7 al Out-of-Pock 999,999 sons 2 er of adults 2 er of children	1452 et (MOOP) and Me	(0:9999999) edicare Part B (0:20)	SPM_SNAPSub SPM_unit's Supplements subsidy Values: \$0 to \$99,9 Universe: All Persons SPM_StTax SPM_unit's state tax Values: -\$9,999 to \$1 Universe: All Persons SPM_TenMortState SPM_unit's tenure/ments Values: 1 = Owners	5 pental Nutrition 99 pens 6 common 1 pental Nutrition 99 pens 6 common 1 pens	1487	e Program (SNAP) (-9999:999999) (1:3)
4 = Other Islander, Universe: All Per SPM_MedXpns SPM unit's Medic subsidy Values: \$0 to \$9,0 Universe: All Per SPM_NumAdults SPM unit's number Values: 0 to 20 Universe: All Per SPM_NumKids SPM unit's number Values: 0 to 20 Universe: All Per Universe: All Per SPM_NumKids SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM unit's number Values: 0 to 20 Universe: All Per SPM unit's number Values: 0 to 20 Universe: All Per SPM unit's number Values: 0 to 20 Universe: All Per SPM unit's number Values: 0 to 20 Universe: All Per SPM unit's number Values: 0 to 20 Universe: All Per SPM unit's number Values: 0 to 20 Universe: All Per SPM unit's number Values: 0 to 20 Universe: 0 to 20 Universe	Multiracial) sons 7 al Out-of-Pock 999,999 sons 2 er of adults 2 er of children	1452 et (MOOP) and Me 1459 1461	(0:9999999) edicare Part B (0:20)	SPM_SNAPSub SPM unit's Supplemental subsidy Values: \$0 to \$99,9 Universe: All Person SPM_StTax SPM unit's state tax Values: -\$9,999 to \$ Universe: All Person SPM_TenMortState SPM unit's tenure/m Values: 1 = Owner 2 = Owner 3 = Renter	5 pental Nutrition 99 pens 6 common 1 pental Nutrition 99 pens 6 common 1 pens	1487 1493 us le e or rent-free	e Program (SNAP) (-9999:999999) (1:3)
4 = Other Islander, Universe: All Per SPM_MedXpns SPM unit's Medic subsidy Values: \$0 to \$9, Universe: All Per SPM_NumAdults SPM unit's number Values: 0 to 20 Universe: All Per SPM_NumKids SPM unit's number Values: 0 to 20 Universe: All Per SPM_NumPer SPM_NumPer	Multiracial) sons 7 al Out-of-Pock 999,999 sons 2 er of adults sons 2 er of children sons	1452 et (MOOP) and Me 1459 1461	(0:9999999) edicare Part B (0:20)	SPM_SNAPSub SPM unit's Supplem subsidy Values: \$0 to \$99,9 Universe: All Person SPM_StTax SPM unit's state tax Values: -\$9,999 to \$ Universe: All Person SPM_TenMortState SPM unit's tenure/m Values: 1 = Owner 2 = Owner 3 = Renter Universe: All Person	5 pental Nutrition 99 pens 6 cc \$999,999 pens 1 pertugage state with Mortgage with Mortgage pens 7	1487 1493 us le e or rent-free	(1:3)
4 = Other Islander, Universe: All Per SPM_MedXpns SPM unit's Medic subsidy Values: \$0 to \$9,0 Universe: All Per SPM_NumAdults SPM unit's number Values: 0 to 20 Universe: All Per SPM_NumKids SPM unit's number Values: 0 to 20 Universe: All Per Universe: All Per SPM_NumKids SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM_Red SPM unit's number Values: 0 to 20 Universe: All Per SPM unit's number Values: 0 to 20 Universe: All Per SPM unit's number Values: 0 to 20 Universe: All Per SPM unit's number Values: 0 to 20 Universe: All Per SPM unit's number Values: 0 to 20 Universe: All Per SPM unit's number Values: 0 to 20 Universe: All Per SPM unit's number Values: 0 to 20 Universe: All Per SPM unit's number Values: 0 to 20 Universe: 0 to 20 Universe	Multiracial) sons 7 al Out-of-Pock 999,999 sons 2 er of adults sons 2 er of children sons	1452 et (MOOP) and Me 1459 1461	(0:9999999) edicare Part B (0:20)	SPM_SNAPSub SPM unit's Supplemental subsidy Values: \$0 to \$99,9 Universe: All Personal SPM_StTax SPM unit's state tax Values: -\$9,999 to \$1 Universe: All Personal SPM_TenMortState SPM_TenMortSt	5 pental Nutrition 199 pens 10	1487 1493 us le le or rent-free	(1:3)

Variable	Length	Position	Range	Variable	Length	Position	Range
SPM_wCohabit	1	1501	(0:1)	Topic: Migra	tion		
SPM unit has cohab	iting couple	ı		SubTopic:	1-Year		
Values: 1 = Has coh 0 = No coha				MIG_CBST	1	1522	(0:4)
Universe: All Person		C		_	stical area sta	tus description of reside	` '
				year			
SPM_Weight	7	1502	(9999:999999)	Values: 0 = NIU, 1 = CBS	A		
SPM unit's integer w	eight/			2 = non (3 = Abro			
Values:				4 = Not io			
Universe: All Person	ns			Universe: MIGSA	AME = 2		
SPM_wFoster22	1	1509	(0:1)	MIG_DIV	2	2 1523	(0:10)
SPM unit has a foste	er child unde	er 22 years old		Census division of	of previous yea	r residence	
Values: 1 = Has fost				Values: 0 = not ir	n universe (und	der 1 vear old)	
Universe: All Person		51 ZZ		1 = new	england	,	
					le atlantic north central		
SPM_WICval	4	1510	(0000:9999)	4 = west 5 = south	north central		
SPM unit's Women,	Infants, and	Children (WIC)	subsidy	6 = east	south central		
Values: \$0 to \$9,999	9			7 = west 8 = mour	south central		
Universe: All Person	ns			9 = pacif 10 = abro	ic		
SPM_WkXpns	5	1514	(0:99999)	Universe: A_AG			
SPM unit's work exp	enses-not c	apped	,				
Values: \$0 to \$99,99	99			MIG_DSCP	1	1525	(0:5)
Universe: All Person	ns			CBSA status of re	esidence 1 yea	ar ago.	
		1		Values: 0 = NIU (under 1 year o		
SPM_wNewHead			(0:1)		nce of a CBSA		
SPM unit has a new				3 = Non- 4 = Abro			
Values: 1 = New hea 0 = No new				5 = Not i	dentified		
Universe: All Person				Universe: MIGSA	AME=2,3		
SPM wNewParent	1	1520	(0:1)	MIG_MTR1	1	1526	(0:9)
SPM unit has a new		.020	(0.1)	Mover recode - m	etropolitan sta	atus before and after mo	ove
Values: 1 = New par	•			Values: 1 = Nonn	nover to metro		
0 = No new	•			3 = Metro	to non-metro		
Universe: All Person	ns				metro to metro metro to non-r		
CDM will LT4E	4	1521	(0.4)	6 = Abroa	ad to metro		
SPM_wUI_LT15	1 rolated indiv		(0:1)		ad to non-meti n universe (Ch	o ildren under 1 year old))
SPM unit has an uni		iuuai under 15 ye	ears old	9 = Not i	dentifiable	,	
Values: 1 = Has UI u				Universe: MIGSA	AME=2,3		
Universe: All Person	ns						

Variable	Length	Position	Range	Variable	Length	Position	Range
MIG_MTR3	1	1527	(0:8)	MIG_ST	2	1530	(0:96
Mover recode - within area moves				FIPS State code	e of previous	I	
Values: 1 = Nonmover				residence			
2 = Same co		ma atata		Values: 00 = ni	П		
3 = Different county, same state4 = Different state, same division				01 = ala			
5 = Different	,			02 = ala			
6 = Different	region			04 = ar 05 = ar			
7 = Abroad 8 = Not in ur	niverse (chile	dren under 1 yr old)		06 = ca			
Universe: MIGSAME	•	,		08 = co			
	,-			09 = co 10 = de	nnecticut elaware		
MIC MTD4	1	1528	(0.0)		strict of columbia		
MIG_MTR4			(0:9)	12 = flo			
Mover recode - region of previous residence				13 = ge 15 = ha			
Values: 1 = nonmove				16 = ida			
2 = same county 3 = different county, same state 4 = different state in northeast				17 = illi			
					18 = indiana 19 = iowa		
5 = different				20 = ka			
6 = different				21 = ke	,		
7 = different 8 = abroad,					22 = louisiana 23 = maine 24 = maryland		
		dren under 1 yr old)		_			
					assachusetts		
Universe: MIGSAME	Ξ=2,3			26 = mi 27 = mi	icnigan innesota		
					ississippi		
MIG_REG	1	1529	(0:5)	29 = mi			
Census region		l		30 = me 31 = ne			
•				32 = ne	evada		
Values: 0 = not in universe (under 1 year old)					w hampshire		
1 = northeas 2 = midwest					ew jersey ew mexico		
2 = mawest 3 = south				36 = ne	ew york		
4 = west					orth carolina orth dakota		
5 = abroad				39 = oh			
Universe: MICSAM	=_2 2				lahoma		
Universe: MIGSAME=2,3				41 = or	egon ennsylvania		
					ode island		
					outh carolina		
					outh dakota nnessee		
				48 = te			
				49 = uta	ah		
				50 = ve			
				51 = vir 53 = wa	ginia ashington		
				54 = we	est virginia		
					sconsin		
				56 = wy 96 = ab			
				Universe: MIGS	SAME=2,3		

Universe: All persons

Variable	Length	Position	Range	Variable	Length	Position	Range	
MIGSAME	1	1532	(0:3)	I_MIG2	2	1536	(0:10)	
Was living in this house (apt.) 1 year ago; that is, on March 1, 20?				MIG_ST imputation flag				
Values: 0 = niu 1 = yes (nonmover) 2 = no, different house in u.s. (mover) 3 = no, outside the u.s. (mover) Universe: A_AGE > 0				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				
NXTRES What was ma	XTRES 2 1533 /hat was main reason for moving?			7 = allocated from matrix mig3 8 = allocated from matrix mig4 9 = allocated from matrix mig5 10 = allocated from matrix mig6				
		9		Universe: All pe	ersons			
Values: 0 = niu 1 = change in marital status 2 = to establish own household 3 = other family reason 4 = new job or job transfer 5 = to look for work or lost job 6 = to be closer to work / easier commute 7 = retired 8 = other job-related reason 9 = wanted to own home, not rent 10= wanted new or better house/apartment 11= wanted better neighborhood 12 = cheaper housing 13 = foreclosure/eviction				I_MIG3				
15 = atte 16 = cha 17 = hea	er housing reasend/leave collegange of climate alth reasons	e		I_NXTRES Imputation flag f	1 for NXTRES	1539	(0:5	
18 = natural disaster (hurricane, tornado, etc.) 19 = other reason Universe: MIGSAME=2,3 SubTopic: Allocation Flags				Values: 0 = niu, 1 = ass 2 = ass				
				3 = assigned from parent 1 4 = assinged from parent 2				
I_MIG1	1	1535	(0:5)	5 = allo	cated from matri	Х		
MIGSAME imput	tation flag			Universe: NXTF	RES > 0			
2 = assi 3 = assi 4 = assi	or not changed. gned from hous gned from spou gned from pare gned from pare cated from matri	eholder. se nt 1 nt 2						

Variable Length Position Range Variable Length Position Range