ASEC 2017 Research File Public Use Data Dictionary

Variable	Length	Position	Range	Variable	Length	Positio	on	Range
Topic: Re	cord Ideni	tifiers		Topic: Ge	ography			
SubTop	i c: Recora	l Туре		SubTop	ic: Geogra	aphy		
HRECORD Record Type Values: 1 = I Universe: Al	HOUSEHOL		(1:1) ascii file.	Values: 1 = 2 =	ensus division New England Middle Atlant East North C	of currer	36 nt residence	(0:9)
SubTop	ic: Match	Keys		5 = 3	West North C South Atlantic	С		
H_HHNUM Household n this sample a	umber. Iden address. If th	$1 \mid 2$ tifier for unique s	(1:8) et of residents located at s between months in I by 1.	7 = 1 8 = 1	East South C West South C Mountain Pacific Il Persons			
Values: 1-8 : Universe: A				GEREG Region		1 3	37	(1:4)
H_IDNUM Household id Values: ID N Universe: A	lumber		(NA) s 1-20 of PERIDNUM.	3 = 4 4 = 1	Northeast Midwest South West II Households	5		
H_SEQ Household s Values: 0000 Universe: A	01- 99999=H	ousehold sequer	(00001:99999) ce number		code 56 State code Il Households		38	(1:56)
Topic: We	eights			GTCBSA		5 4	10	(00000:79600)
-	ic: ASEC	Supplement 8 28 Weight	(00000000:999999999)	Values: 0000 0040	CBSA FIPS 0 = Non-met 60 - 79600 = II Households	or not ide CBSA co		
Values: 2 im Universe: H	•	ls (example: 255	212=2552.12)	Values: 1 = 2 =	/Balance star Principal city Balance of C	tus	4 5	(1:4)
				4 =	Non CBSA Not identified II Households			

Variable	Length	Position	Range	Variable	Length	Position	Range
GTCBSASZ		1 46	(0:7)	H_LIVQRT		2 56	(01:12)
Metropolitan	area (CBSA)	size		Type of living	g quarters (re	ecode)	
2 = 3 3 = 2 4 = 5 5 = 6 6 = 2 7 = 5	100,000 - 249 250,000 - 499 500,000 - 999 1,000,000 - 2 2,500,000 - 4 5,000,000+	9,999 9,999 ,499,999 ,999,999		02 = 03 = 04 = 05 = adde	House, apt. HU in nontrest HU, perm, HU in room Mobile homed	ansient hotel, etc. in trans. hotel, mo- ing house e or trailer with no	
Universe: Al	ll Households	S		adde	ed		i more perm rooms
GTCO FIPS County	Code	3 47	(000:810)	<u>Othe</u> 08 =		cified above in rooming or boar m in trans. hotel, r	
Values: 000 001- This (GES	= Not identifi 810 = Specif code must b STFIPS) in o	ic county code (See e used in combinat rder to uniquely ide	e Appendix E). Note: ion with a State Code ntify a county.	10 = 11 =	Tent or trail Student qua Other not H	er site arters in college do IU	
Universe: Al	ll Households	8		H_MIS		1 58	(1:8)
GTCSA		3 50	(000:720)	Month in san	nple	I	
Consolidated	Statistical A	rea (CSA) FIPS Co	de	Values: 1-8	= Month in s	ample	
	= Non-met o	r not identified Code		Universe: A	I Household	s	
Universe: Al	ll Households	3		HEFAMINC		2 59	(-1:16
GTINDVPC Individual Pri		1 53	(0:7)		nonfamily ho	c CPS iincome scr usehold, income in	
Values: 0 = 1 1-7 = code mult com	Not identified = (See Apper e identifies sp iple principal bination with er to uniquely	, non-met, or not a ndix E) Note: When becific 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	02=: 03=: 04=: 05=: 06=: 07=: 08=:	Less than \$5,000 to \$7,500 to \$9,510,000 to \$10,000 to \$12,500 to \$15,000 to \$520,000 to \$525,000 to \$,000 ,499 ,999 12,499 14,999 19,999 24,999	
GTMETSTA		1 54	(1:3)	10=	\$30,000 to \$ \$35,000 to \$	39,999	
Metropolitan Values: 1 = 1 2 = 1		litan	,	12=: 13=: 14=: 15=:	\$40,000 to \$ \$50,000 to \$ \$60,000 to \$ \$75,000 to \$ \$100,000 to \$ \$150,000 an	59,999 74,999 99,999 \$149,999	
Universe: Al	II Households	S		Universe: A	l Household	s	
Topic: De	mographi	cs		HH5TO18		2 61	(0:16
SubTop	i c: Housel	nold Characteri	stics	Recode: Nur		ons in household a	ge 5 to 18 excluding
H_HHTYPE		1 55	(1:3)	family heads Values: 00 =		S	
Type of hous	sehold intervi	ew				persons 5 to 18	
	nterview Type A non-ir Type B/C nor			Universe: A	I Household	S	

					Position	Range
HHSTATUS	1 63	(0:3)	SubTopic	: Allocati	on Flags	
Recode - Household	status		I_HUNITS		1 73	(0:1
1 = Primary	niverse (group quarters) family ly householder living alone)	Allocation flag			,
	ly householder living with I		1 = All Universe: H_H	ocated		
HNUMFAM	2 64	(00:16)	Topic: Basi	c CPS Ite	ems	
Number of families in	n household		SubTopic	: Househ	old Character	ristics
Values: 00 = Noninte 01-16 = Nun	erview household nber of families in HHLD		H_MONTH		2 74	(03:03)
Universe: H_HHTYF	PE = 1		Month of surve	y		
			Values: 03=Ma	ırch		
HRHTYPE Household type	2 66	(00:10)	Universe: All F	louseholds		
Values: 00 = Non-int	erview household		H_NUMPER		2 76	(0:16)
01 = Married	d couple primary family (ne	ither spouse in	Number of pers	sons in hou		(/
Armed Force 02 = Married Forces)	es) I couple primary family (on	e spouse in Armed	Values: 00=No	ninterview I		n
03 = Unmarı 04 = Unmarı	ried civilian male primary f ried civilian female primary	family householder	Universe: H_F		•	
Armed Force	y family household - refere es and unmarried male nonfamily househol		H_RESPNM		2 78	(0:16
07 = Civilian	female nonfamily householder householder	older	Line number of	in universe	non-interview or	proxy respondent)
	1000					
09 = Group (1994)	quarters with actual familie	•		ELine numb Households	er	
09 = Group (1994)	quarters with actual familion quarters with secondary in	•	01-16= <i>Universe:</i> All H			(0:2
09 = Group (1994) 10 = Group (<i>Universe</i> : H_HHTYF	quarters with actual familie quarters with secondary in PE = 1	dividuals only	01-16= Universe: All F H_TELAVL	louseholds	1 80	(0:2)
09 = Group (1994) 10 = Group (<i>Universe:</i> H_HHTYF	quarters with actual familie quarters with secondary in $PE = 1$ $2 \mid 68$	dividuals only (0:16)	01-16= Universe: All F H_TELAVL Telephone ava	louseholds	1 80	(0:2)
09 = Group (1994) 10 = Group (<i>Universe:</i> H_HHTYF	quarters with actual familie quarters with secondary in PE = 1	dividuals only (0:16)	01-16= Universe: All F H_TELAVL	douseholds ilable t in univers	1 80	(0:2)
09 = Group of 1994) 10 = Group of Universe: H_HHTYF HUNDER15 Recode: Number of providers: 00 = None	quarters with actual familie quarters with secondary in PE = 1 $2 \mid 68$ persons in household undenber persons under 15	dividuals only (0:16)	O1-16= Universe: All F H_TELAVL Telephone ava Values: 0 = No 1 = Ye	douseholds ilable t in universis	1 80	(0:2)
09 = Group of 1994) 10 = Group of 1994) Universe: H_HHTYF HUNDER15 Recode: Number of properties: 00 = None 01-16 = Num	quarters with actual familie quarters with secondary in PE = 1 2 68 persons in household under 15 PE=1	(0:16) er age 15	O1-16= Universe: All F H_TELAVL Telephone ava Values: 0 = No 1 = Ye 2 = No	douseholds ilable t in universis	1 80	
09 = Group of 1994) 10 = Group of 1994) Universe: H_HHTYF HUNDER15 Recode: Number of processes of 1994) Values: 00 = None 01-16 = Num	quarters with actual familie quarters with secondary in PE = 1 $2 \mid 68$ persons in household undenber persons under 15	dividuals only (0:16)	O1-16= Universe: All H H_TELAVL Telephone ava Values: 0 = No 1 = Ye 2 = No Universe: H_T	douseholds ilable t in universi s ELHHD = 2	1 80	(0:2)
09 = Group of 1994) 10 = Group of Universe: H_HHTYF HUNDER15 Recode: Number of program of 1-16 = Num Universe: H_HHTYF HUNDER18 Recode - Number of program of 1-16 = Num Recode - Number of program of 1-16 = Num Universe: H_HHTYF	quarters with actual familie quarters with secondary in PE = 1 2 68 persons in household under 15 PE=1	(0:16) (0:16)	O1-16= Universe: All F H_TELAVL Telephone ava Values: 0 = No 1 = Ye 2 = No Universe: H_T H_TELHHD Telephone in h	Households ilable t in universe s ELHHD = 2 ousehold in universe	1 80	
09 = Group of 1994) 10 = Group of 1994) 10 = Group of Universe: H_HHTYF HUNDER15 Recode: Number of properties of 1994 10 = None 01-16 = Num 10 = Num 10 = Num 11 = Num 11 = Num 12 = Num 13 = Num 14 = Num 15 = Num 16 = Num 17 = Num 17 = Num 18 = Num 18 = Number of Values: 00 = None	quarters with actual familie quarters with secondary in PE = 1 $ 2 \mid 68 $ persons in household under the persons under 15 PE=1 $ 2 \mid 70 $	(0:16) (0:16)	O1-16= Universe: All H H_TELAVL Telephone ava Values: 0 = No 1 = Ye 2 = No Universe: H_T H_TELHHD Telephone in h Values: 0=Not 1=Yes 2=No	Households ilable t in universe s ELHHD = 2 ousehold in universe	1 80 e 1 81 (non-interview)	
09 = Group of 1994) 10 = Group of 1994) 10 = Group of Universe: H_HHTYF HUNDER15 Recode: Number of properties of 1994 10 = None 01-16 = Num 10 = Num 10 = Num 11 = Num 11 = Num 12 = Num 13 = Num 14 = Num 15 = Num 16 = Num 17 = Num 17 = Num 18 = Num 18 = Number of Values: 00 = None	quarters with actual familie quarters with secondary in PE = 1 $2 \mid 68$ persons in household under the persons under 15 PE=1 $2 \mid 70$ persons in HHLD under again the persons under 18	(0:16) (0:16)	O1-16= Universe: All H H_TELAVL Telephone ava Values: 0 = No 1 = Ye 2 = No Universe: H_T H_TELHHD Telephone in h Values: 0=Not 1=Yes	Households ilable t in universe s ELHHD = 2 ousehold in universe	1 80 e 1 81 (non-interview)	
09 = Group of 1994) 10 = Group of 1994) 10 = Group of Universe: H_HHTYF HUNDER15 Recode: Number of program of 1-16 = Num Universe: H_HHTYF HUNDER18 Recode - Number of Values: 00 = None 01-16 = Num 01-16 = Num	quarters with actual familie quarters with secondary in PE = 1 $2 \mid 68$ persons in household under the persons under 15 PE=1 $2 \mid 70$ persons in HHLD under again the persons under 18	(0:16) (0:16)	O1-16= Universe: All H H_TELAVL Telephone ava Values: 0 = No 1 = Ye 2 = No Universe: H_T H_TELHHD Telephone in h Values: 0=Not 1=Yes 2=No Universe: H_H H_TELINT	Households ilable t in universis ELHHD = 2 ousehold in universe	1 80 e 1 81 (non-interview)	(0:2)
09 = Group of 1994) 10 = Group of 1994) 10 = Group of 1994) Universe: H_HHTYF HUNDER15 Recode: Number of properties of 1994 01-16 = Num Universe: H_HHTYF HUNDER18 Recode - Number of Values: 00 = None 01-16 = Num Universe: H_HHTYF	quarters with actual familie quarters with secondary in PE = 1 $ 2 \mid 68 $ persons in household under the persons under 15 PE=1 $ 2 \mid 70 $ persons in HHLD under again the persons under 18 PE = 1 $ 1 \mid 72 $	(0:16) er age 15 (0:16) ge 18	O1-16= Universe: All F H_TELAVL Telephone ava Values: 0 = No 1 = Ye 2 = No Universe: H_T H_TELHHD Telephone in h Values: 0=Not 1=Yes 2=No Universe: H_F	Households ilable t in universis ELHHD = 2 ousehold in universe	1 80 e 1 81 (non-interview)	
09 = Group of 1994) 10 = Group of 1994) 10 = Group of Universe: H_HHTYF HUNDER15 Recode: Number of properties of	quarters with actual familie quarters with secondary in PE = 1 $ 2 \mid 68 $ persons in household under the persons under 15 PE=1 $ 2 \mid 70 $ persons in HHLD under again the persons under 18 PE = 1 $ 1 \mid 72 $	(0:16) er age 15 (0:16) ge 18	O1-16= Universe: All H H_TELAVL Telephone ava Values: 0 = No 1 = Ye 2 = No Universe: H_T H_TELHHD Telephone in h Values: 0=Not 1=Yes 2=No Universe: H_H H_TELINT	Households ilable t in universis ELHHD = 2 ousehold in universe IHTYPE = 1 rview acceptin universe.	1 80 e 1 81 (non-interview) 1 82 etable	(0:2)
09 = Group of 1994) 10 = Group of 1994) 10 = Group of 1994) Universe: H_HHTYF HUNDER15 Recode: Number of properties of 1994 Values: 00 = None 01-16 = Num Universe: H_HHTYF HUNDER18 Recode - Number of Values: 00 = None 01-16 = Num Universe: H_HHTYF HUNITS HOW many units in the Values: 0 = NIU	quarters with actual familie quarters with secondary in PE = 1 2 68 persons in household under the persons under 15 PE=1 2 70 persons in HHLD under actual persons under 18 PE = 1 1 72 persons tructure?	(0:16) er age 15 (0:16) ge 18	O1-16= Universe: All F H_TELAVL Telephone ava Values: 0 = No 1 = Ye 2 = No Universe: H_T H_TELHHD Telephone in h Values: 0=Not 1=Yes 2=No Universe: H_F H_TELINT Telephone inte Values: 0=Not	Households ilable t in universis ELHHD = 2 ousehold in universe IHTYPE = 1 rview acceptin universe	1 80 e 1 81 (non-interview) 1 82 etable	(0:2)

Variable	Length	Position	Range	Variable	Length	1 osmon	Range
H_TENURE		1 83	(0:3)	H1TELHHD		1 92	(0:4
Tenure		ı		Allocation fla	g for H_TEL	HHD	
Values: 0=N	Not in univers	e		Values: 0=No	o change		
	Owned or beir	ng bought		1=Va	alue to blank		
	Rented No cash rent				llocated	_	
	I_HHTYPE =	1		Universe: Al	ii Housenoids	S	
				H1TELINT		1 93	(0:4
H_TYPEBC		2 84	(0:19)	Allocation fla	g for H TEL		(0)
Item 15 - Typ	pe B/C			Values: 0=No	_		
Values: 00=I	Interviewed o	or Type A			alue to blank		
	<u>PE B</u>			4=Al	llocated		
	= Vacant - reo = Vacant - sto	gular orage of HHLD furni	ture	Universe: Al	I Households	3	
03 =	= Temp occ b	y persons with URI					
		e demolished truction, not ready		H1TENURE		1 94	(0:4
06 =	= Converted t	to temp business or		Allocation fla	g for H_TEN	URE	
	= Occ by AF = Unocc tent	members or person or trailer site	s under 15	Values: 0=No			
09 =	= Permit gran	ted, construction no	ot started		alue to blank Ilocated		
10 = Type	= Other			Universe: Al			
	<u>e C</u> = Demolished	ı		Olliverse. Al	ii i iouseiioius	•	
	- Delliolistiet	1					
	= House or tra	ailer moved					
13 =	= House or tra = Outside seg	ailer moved gment	etorago				
13 = 14 =	= House or tra = Outside seg	ailer moved	storage				
13 = 14 = 15 = 16 =	= House or tra = Outside seg = Converted t = Merged = Condemned	ailer moved gment o perm business or d	storage				
13 = 14 = 15 = 16 = 17 =	 House or transfer Outside seg Converted t Merged Condemned Built after A 	ailer moved gment to perm business or d pril 1, 1980	storage				
13 = 14 = 15 = 16 = 17 = 18 =	 House or transfer Outside seg Converted t Merged Condemned Built after A 	ailer moved gment o perm business or d	storage				
13 = 14 = 15 = 16 = 17 = 18 = 19	 House or transfer Outside seg Converted the seg Merged Condemned Built after A Unused line 	ailer moved gment to 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 to perm business or d pril 1, 1980 e of listing sheet	storage (1999:2999)				
13 = 14 = 15 = 16 = 17 = 18 = 19 : Universe: H	= House or tra = Outside seg = Converted the seg = Condemned = Built after A = Unused line = Other H_HHTYPE =	ailer moved gment to perm business or d pril 1, 1980 e of listing sheet					
13 = 14 = 15 = 16 = 17 = 19 :- Universe: H	= House or tra = Outside seg = Converted to = Merged = Condemnea = Built after A = Unused linea = Other H_HHTYPE =	ailer moved gment to perm business or d pril 1, 1980 e of listing sheet					
13 = 14 = 15 = 16 = 17 = 19 : 19 : 19 : 19 : 19 : 19 : 19 : 19	= House or tra = Outside seg = Converted to = Merged = Condemnea = Built after A = Unused linea = Other H_HHTYPE = Prey	ailer moved gment to perm business or d april 1, 1980 e of listing sheet 3					
13 = 14 = 15 = 16 = 17 = 19 :- Universe: H H_YEAR Year of surverse: All Universe: All	= House or tra = Outside seg = Converted to = Merged = Condemned = Built after A = Unused line = Other I_HHTYPE = I rey I 19-2999 III Households	ailer moved gment to perm business or d spril 1, 1980 e of listing sheet 3 4 86					
13 = 14 = 15 = 16 = 17 = 19 : 19 : 19 : 19 : 19 : 19 : 19 : 19	= House or tra = Outside seg = Converted to = Merged = Condemnea = Built after A = Unused linea = Other H_HHTYPE = Prey	ailer moved gment to perm business or d spril 1, 1980 e of listing sheet 3 4 86 s tion Flags	(1999:2999)				
13 = 14 = 15 = 16 = 17 = 18 = 19 : Universe: H H_YEAR Year of surve Values: 1999 Universe: Al SubTopolo H1LIVQRT	= House or tra = Outside seg = Converted to = Merged = Condemner = Built after A = Unused line = Other H_HHTYPE = Pey 19-2999 All Household:	ailer moved gment to perm business or d spril 1, 1980 e of listing sheet 3 4 86 s tion Flags 1 90					
13 = 14 = 15 = 16 = 17 = 19 :- Universe: H H_YEAR Year of surverse: All Universe: All	= House or tra = Outside seg = Converted to = Merged = Condemner = Built after A = Unused line = Other H_HHTYPE = Pey 19-2999 All Household:	ailer moved gment to perm business or d spril 1, 1980 e of listing sheet 3 4 86 s tion Flags 1 90	(1999:2999)				
13 = 14 = 15 = 16 = 17 = 19 : 19 : 19 : 19 : 19 : 19 : 19 : 19	= House or tra = Outside seg = Converted to the Merged = Condemned to the Merged = Built after A to the Merged to	ailer moved gment to perm business or d spril 1, 1980 e of listing sheet 3 4 86 e of listing sheet 1 90 QRT	(1999:2999)				
13 = 14 = 15 = 16 = 17 = 18 = 19 :- Universe: H H_YEAR Year of surve Values: 1999 Universe: Al SubTopo H1LIVQRT Allocation flat Values: 0=N 4=A 7=B	= House or tra = Outside seg = Converted to the Merged = Condemned to the Merged = Built after A to the Merged = Other H_HHTYPE = Merged Merged And Alloca The Merged The	ailer moved gment to perm business or d spril 1, 1980 e of listing sheet 3 4 86 e of listing sheet 1 90 QRT	(1999:2999)				
13 = 14 = 15 = 16 = 17 = 18 = 19 :- Universe: H H_YEAR Year of surve Values: 1999 Universe: Al SubTopo H1LIVQRT Allocation flat Values: 0=N 4=A 7=B	= House or tra = Outside seg = Converted to the Merged = Condemned to the Merged = Built after A to the Merged to	ailer moved gment to perm business or d spril 1, 1980 e of listing sheet 3 4 86 e of listing sheet 1 90 QRT	(1999:2999)				
13 = 14 = 15 = 16 = 17 = 18 : 19 : Universe: H H_YEAR Year of surve Values: 1999 Universe: Al SubTopi H1LIVQRT Allocation fla Values: 0=N 4=A 7=B Universe: Al	= House or tra = Outside seg = Converted to the Merged = Condemned to the Merged = Built after A to the Merged = Other H_HHTYPE = Merged Merged And Alloca The Merged The	ailer moved gment to perm business or d spril 1, 1980 e of listing sheet 3 4 86 e of listing sheet 1 90 QRT	(1999:2999)				
13 = 14 = 15 = 16 = 17 = 18 = 19 : Universe: H H_YEAR Year of surve Values: 1999 Universe: Al SubTopi H1LIVQRT Allocation fla Values: 0=N 4=A 7=B Universe: Al	= House or tra = Outside seg = Converted to the Merged = Condemned to the Merged = Built after A to the Merged to	ailer moved gment to perm business or d spril 1, 1980 e of listing sheet 3 4 86 stoon Flags 1 90 QRT	(1999:2999)				
13 = 14 = 15 = 16 = 17 = 18 = 19 :- Universe: H H_YEAR Year of surve Values: 1999 Universe: A SubTopi H1LIVQRT Allocation fla Values: 0=N 4=A 7=B Universe: Al H1TELAVL Allocation fla	= House or tra = Outside seg = Converted to the Merged = Condemner of the Merged = Built after A to the Merged of	ailer moved gment to perm business or d spril 1, 1980 e of listing sheet 3 4 86 stoon Flags 1 90 QRT	(1999:2999)				
13 = 14 = 15 = 16 = 17 = 18 = 19 := 19 := Universe: H H_YEAR Year of surve Values: 1999 Universe: A SubTopo H1LIVQRT Allocation fla Values: 0=N 4=A 7=B Universe: A H1TELAVL Allocation fla Values: 0=N 1=Values: 0=N 1=Values: 0=N 1=Values: 0=N	= House or tra = Outside seg = Converted to the Merged = Condemner of the Merged = Built after A to Unused line of the Merged = Other of the Merged May 19-2999 MI Household: May 29-2999 MI Household: MI H	ailer moved gment to perm business or d spril 1, 1980 of listing sheet 3 4 86 s tion Flags 1 90 QRT no error s	(1999:2999)				
13 = 14 = 15 = 16 = 17 = 18 = 19 : Universe: H H_YEAR Year of surve Values: 1999 Universe: A SubTopo H1LIVQRT Allocation fla Values: 0=N 4=A 7=B Universe: A H1TELAVL Allocation fla Values: 0=N 1=V 4=A	= House or tra = Outside seg = Converted to the Merged = Condemner of the Merged = Built after A to the Merged = Other of the Merged Merged Merged = Condemner of the Merged The Merged Merged Merged The Merged	ailer moved gment to perm business or d spril 1, 1980 of listing sheet 3 4 86 s tion Flags 1 90 QRT no error s	(1999:2999)				

Variable Length Position	Range	Variable 1	Length Position	Range
Topic: Income		HTOTVAL	8 100	(-999999:99999999)
SubTopic: Total Income		total household	income	
HHINC 2 95 Total household income - recode Values: 1=UNDER \$2,500	(0:41)		e dollar amount dollar amount	
2=\$2,500 TO \$4,999 3=\$5,000 TO \$7,499 4=\$7,500 TO \$9,999		SubTopic:	Earnings	
5=\$10,000 TO \$12,499 6=\$12,500 TO \$14,999		HEARNVAL	8 108	(-999999:99999999
7=\$15,000 TO \$17,499		total household	earnings	
8=\$17,500 TO \$19,999		Values: 0 = non	e	
9=\$20,000 TO \$22,499 10=\$22,500 TO \$24,999 11=\$25,000 TO \$27,499		negative	e amt = income (loss) e amt = income	
12=\$27,500 TO \$29,999 13=\$30,000 TO \$32,499		Universe: HINC	C_WS, HINC_SE, or HINC	C_FR = 1
14=\$32,500 TO \$34,999 15=\$35,000 TO \$37,499		HFRVAL	7 116	(-999999:99999999
16=\$37,500 TO \$39,999 17=\$40,000 TO \$42,499		household incon	me - farm income	
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		U	e amt = income (loss) e amt = income	
23=\$55,000 TO \$57,499 24=\$57,500 TO \$59,999		HINC_FR	1 123	(0:2
25=\$60,000 TO \$62,499 26=\$62,500 TO \$64,999		farm self-employ		(0.2
27=\$65,000 TO \$67,499			yment, ym	
28=\$67,500 TO \$69,999 29=\$70,000 TO \$72,499		Values: 0 = niu 1 = yes		
30=\$72,500 TO \$74,999		2 = no		
31=\$75,000 TO \$77,499 32=\$77,500 TO \$79,999		Universe: All He	ouseholds	
33=\$80,000 TO \$82,499				
34=\$82,500 TO \$84,999 35=\$85,000 TO \$87,499		HINC_SE	1 124	(0:2
36=\$87,500 TO \$89,999		own business se	elf-employment, y/n	
37=\$90,000 TO \$92,499 38=\$92,500 TO \$94,999		Values: 0 = niu		
39=\$95,000 TO \$97,499		1 = yes 2 = no		
40=\$97,500 TO \$99,999 41=\$100,000 AND OVER		Universe: All Ho	ouseholds	
Universe: All Households				
		HINC_WS	1 125	(0:2
HPCTCUT 2 97	(0:20)	wage and salary	/, y/n	
Recode - HHLD income percentiles		Values: 0 = niu		
Values: 0 = niu (group quarters)		1 = yes		
1 = lowest 5 percent 2 = second 5 percent 20 = top 5 percen	t	2 = no <i>Univer</i> se: All Ho	ouseholds	
z = second 5 percent 20 = top 5 percent Universe: All Households	ι	Oniverse. All the	ouseriolus	
Silverse. All Households		HSEVAL	7 126	(-999999:9999999
HTOP5PCT 1 99	(0:2)	household incon	me - self employment inco	ome
Top 5 percent of households		Values: 0 = non	e	
Values: 0 = niu (group quarters) 1 = in top 5 percent		positive	e dollar amount = income dollar amount = income	loss
2 = not in top 5 percent Universe: H_TYPE < 9		Universe: HINC	C_SE = 1	

Variable	Length	Position	Range	Variable	Length	Position	Range
HWSVAL		7 133	(0:999999)	HDIV_YN		1 170	(0:2
household ir	ncome - wage	s and salaries				d anyone in this ho	
Values: 0 =				snares of sto		ations or any mutua	il fund snares?
	ar amount			1 =			
Universe: H	INC_WS = 1			2 =			
C - 1. T	: 04	7		Universe: A	ll Household	S	
Sublop	ic: Other I	ncome				ı	
HANN_YN		7 140	(0:2)	HDIVVAL		7 171	(0:9999999
During 20,	did anyone re	eceive income from a	an annuity?	household ir	come - divid	end income	
Values: 0 =	niu			Values: 0 =			
1 = 1 2 =	•			_	999999 dolla	r amount	
	II Households			Universe: H	DIV_IIN = I		
		•		HDST_YN		7 178	(0:2
HANNVAL		7 147	(0:99999)	_	otiromont die		`
	ncome - annu		(,	over, y/n?	etirement dis	anbullon income for	people age 58 and
	none; dollar						
	ANN_YN = 1	amount		Values: 0 =			
Omverse. 11				1 = 2 =	•		
UCCD VN		1 154	(0.2)	Universe: A	II Household	S	
	did anyone in		(0:2) ive: any child support	HDSTVAL		7 185	(0:9999999
payments?	m:				aama ratir		(0.999999
Values: 0 = 1 = 1						ement distributions	
2 =	•			<i>Values:</i> 0 = 1 =			
Universe: A	II Households	3		2 =			
				Universe: H	DST_YN = 1		
HCSPVAL		7 155	(0:999999)				
household ir	come - child	support		HED_YN		1 192	(0:2
Values: 0 = 1:9	none; 99999 dollar	amount				educational assistar during 20?	nce for tuition, fees,
Universe: H	CSP_YN = 1			Values: 0 =	niu		
				1 =	•		
HDIS_YN		1 162	(0:2)	2 = Universe: A		e	
Does anyone	e in the house	ehold have a disabili	ty or health problem		ii i lodociloid		
which prever	nted them fro	m working, even for		HEDVAL		7 193	(0:999999
	d the work the	ey could do?			oomo odu		(0.000000
Values: 0 = 1 = 1						ation income	
2 =				Values: 0 =	none 199999 dolla	r amount	
Universe: A	II Households	S		Universe: H		amount	
HDISVAL		7 163	(0:999999)	LIEIN VN		1 200	(0:2
household ir	ncome - disab	ility income		HFIN_YN	lid onvo		•
Values: 0 = 1:9	none; 999999 dolla	r amount			cial assistan	this household rec ce from friends or re	eive: any (other) elatives not living in
Universe: H				Values: 0 =	niu		
				1 = 2 =	yes		

Variable Length	Position	Range	Variable	Length	Posit	ion	Range
HFINVAL	7 201	(0:999999)	HOIVAL		7	219	(0:999999
household income - fina Values: 0 = none;	ancial assistance incon	ne		duty, armed	forces		foster child care, everance pay,
1:999999 doll	lar amount		Values: 0 =	•	1100)		
Universe: All Househol	ds			999999 dolla	r amour	nt	
HINC_UC	1 208	(0:2)	011110100. 11	01_111 = 1			
unemployment compen	sation, y/n		HOTHVAL		8	226	(-999999:99999999
Values: 0 = niu 1 = yes			All other type other househ		except	HEARNVAL	Recode - Total
2 = no Universe: All Househole	ds			none ative amt = ir tive amt = in		oss)	
HINC_WC	1 209	(0:2)	Universe: Al				
workers compensation,	y/n	, ,	HPAW YN		1	234	(0:2
Values: 0 = niu 1 = yes			_	during 20 di	1 d anyon		0:2) usehold receive: any
2 = no	4.		public assista welfare office		are payn	nents from t	the state or local
Universe: All Househole	as		Values: 0 = 1 1 = y				
HINT_YN	1 210	(0:2)	2 = 1				
At any time during 20	did anyone in this hous	sehold have money	Universe: Al	II Household:	S		
in: 1) savings accounts 2) checking accounts			HPAWVAL		6	235	(0:9999999
3) money market funds4) certificates of deposit5) savings bonds	t		household in Values: 0 =	•	ic assist	ance income	e amt
6) any other (non-retirer	ment) investments whi	ch pay interest		999999 dolla	r amour	nt	
7) retirement accounts			Universe: H	PAW_YN =	1		
Values: 0 = niu 1 = yes 2 = no			HPEN_YN		1	241	(0:2
Universe: All Househole	ds		During 20, oprevious emp			any pension	income from a
HINTVAL	7 211	(0:999999)	Values: 0 = 1 1 = 1				
household income - inte	erest income		2 = 1				
Values: 0 = none 1: 9999999 dol	llar amount		Universe: Al	II Household:	S		
Universe: HINT_YN = 1	1		HPENVAL		7	242	(0:999999
			household in	come - pens	ion inco	me	
HOI_YN	1 218	(0:2)	Values: 0 = 1				
During 20 Did anyone such as income from: forces reserves, several	oster child care, alimor	ny, jury duty, armed	1:99 <i>Universe:</i> Al	99999 dollar II Household		t	
Values: 0 = niu 1 = yes	pay, 11000100, 01 a	, 5.1101 0001001					
2 = no Universe: All Househole							

Variable	Length	Position	Range	Variable	Length	Position	Range
HRNT_YN		1 249	(0:2)	HSUR_YN		1 272	(0:2
1) own any l were rented 2) receive ir	land, business to others? acome from ro		ents, houses which omers or boarders?	survivor or w trusts, annui Values: 0 = 1	ridow such a ties, or other niu	hold receive any inc s survivor or widow's survivor benefits?	ome in 20 as a s pensions, estates,
<i>Values:</i> 0 =		states of trusts:		1 = 1 2 = 1	•		
	yes			Universe: A		S	
Universe: A	All Households	5				1	
				HSURVAL		7 273	(0:99999999
HRNTVAL		7 250	(-999999:9999999)	household in	come - surv	ivor income	
household i	ncome - renta	al income amt		Values: 0 = 1:99	none 999999 dolla	r amount	
_	none jative dollar ai itive dollar an			Universe: H	SUR_YN = 1	<u> </u>	
Universe: F	HRNT_YN = 1			HUCVAL		7 280	(0:9999999
				household in	come - uner	nployment compens	ation
		1 257 this household re	(0:2) ceive: any social		9999999 = dc	ollar amount	
security pay <i>Values:</i> 0 =		J.S. government?		Universe: H	INC_UC = 1		
	yes			UNIT VAL		4 007	(0.1
2 =				HVET_YN		1 287	(0:2
Universe: A	All Households	S				id anyone in this hou ans' administration o	usehold receive: any other than above?
HSSI_YN	did anyone in	1 258	(0:2)	Values: 0 = 1 1 = 1 2 = 1	niu yes		
		come payments?	solve. dily	Universe: A	II Household	S	
Values: 0 = 1 =	niu yes			LIVETVAL		7 200	(0.000000
2 =				HVETVAL		7 288	(0:9999999
Universe: A	All Households	S				ran payments	
HSSIVAL		6 259	(0:999999)		999999 = dol		
household in	ncome - supp	lemental security	ncome	Universe: H	VET_YN = 1		
Values: 0 =				HWCVAL		7 295	(0:9999999
	1SSI_YN = 1	ramount		household in	come - work	er's compensation	
	1001_111 = 1	1		Values: 0 =	none		
HSSVAL household in	ncome - socia	7 265	(0:999999)	Universe: H	ar amount INC_WC = 1		
Values: 0 =		,		SubTop	ic: Non-co	ash Benefits	
Universe: F				HENGAST		1 302	(0:2
				pay heating directly by the	or cooling co le household	sts. This assistance or it can be paid dir	ectly to the electric
				Values: 0 =	niu	or ruer dealer. III 20), did anyone rec
					niu yes no		o, aid anyone rec

	h Position	Range	Variable I	Length Positi	on	Range
HENGVAL	4 303	(0:2499)	HHOTLUN	1	318	(0:2)
Altogether, how much eduring, 20?	energy assistance has	been received		many of the child		sehold usually ate
Values: 0 = none	r amount		Values: 0 = niu	r como		
1:2499 = dolla : <i>Univer</i> se: HENGAST			1 = all o 2 = non			
			Universe: All Ho	ouseholds with chi	ldren 5 to 18	
HFDVAL	5 307	(0:30000)				
Nhat was the value of	all food stamps receive	ed during 20?	ннотмо		319	(0:9)
/alues: 0 = none 1-30000 = doll				dren/persons pres		hot lunch. note: if f 9 does not
Universe: HFOODSP	= 1		Values: 0 = niu			
	4 040	(0.0)	1 = one Universe: HHO	9 = nine or mo TLLIN = 1	re	
HFLUNCH	1 312	(0:2)	Oniverse. Tillo	12014 = 1		
During 20 now many of free or reduced price luschool lunch program?	of the children in this handlers because they quantum of the children of the c	ualified for federal	HLORENT		320	(0:2)
Values: 0 = niu				ower rent because aying part of the c		state, or local
1 = all or some 2 = none)		Values: 0 = niu			
Universe: HHOTLUN :	= 1		1 = yes 2 = no			
			Universe: All Ho	ouseholds		
HFLUNNO	1 313	(0:9)				
	lunch note: if more than ses not necessarily me		HPUBLIC	1	321	(0:2)
<i>Values:</i> 0 = niu	les not necessarily me	an an.	Is this a public h authority or othe	ousing project, the	at is owned by	a local housing
1 = one 9 =			Values: 0 = niu	r public agency:		
Universe: HHOTLUN :	= 1		1 = yes 2 = no			
HFOODMO	2 314	(0.40)	Universe: H TE	NURE ne 1 (rente	er occupied)	
	_ • · ·	(0:12)				
number months covere		(0:12)		1	222	(0:16)
Values: 0 = niu	ed by food stamps	(0:12)	HRNUMWIC	2	322	,
Values: 0 = niu 1-12 = months	ed by food stamps	(0:12)	HRNUMWIC Number of peop	2 in the househol		` '
Values: 0 = niu 1-12 = months	ed by food stamps	(0:12)	HRNUMWIC Number of peop Values: 0 = NIU	2 in the househol		(0:16)
Values: 0 = niu 1-12 = months Universe: HFOODSP	ed by food stamps	(0:12)	HRNUMWIC Number of peop Values: 0 = NIU	2 in the househol		` ′
Values: 0 = niu 1-12 = months Universe: HFOODSP HFOODNO Number covered by foochildren/persons prese	ed by food stamps	(0:9)	HRNUMWIC Number of peop Values: 0 = NIU 1:16 = r	2 le in the househol number of people JMWIC = 1		lc .
Values: 0 = niu 1-12 = months Universe: HFOODSP HFOODNO Number covered by foo children/persons prese "all." Values: 0 = niu	ed by food stamps = 1 1 316 od stamps note: if more nt, a value of 9 does note	(0:9)	HRNUMWIC Number of peop Values: 0 = NIU 1:16 = r Universe: HRNU HRWICYN At any time last	2 le in the househol number of people JMWIC = 1	d receiving WI 324 as anyone in t	(0:2)
Values: 0 = niu 1-12 = months Universe: HFOODSP: HFOODNO Number covered by foo children/persons prese "all." Values: 0 = niu 1 = one 9 =	ed by food stamps = 1 1 316 od stamps note: if more not, a value of 9 does not note:	(0:9)	HRNUMWIC Number of peop Values: 0 = NIU 1:16 = r Universe: HRNI HRWICYN At any time last WIC, the Wome Values: 0 = niu 1 = yes	2 in the househol number of people JMWIC = 1 1 in the system of th	d receiving WI 324 as anyone in t	(0:2)
Values: 0 = niu 1-12 = months Universe: HFOODSP: HFOODNO Number covered by foo children/persons prese fall." Values: 0 = niu 1 = one 9 = Universe: HFOODSP:	and by food stamps $ \begin{vmatrix} 1 & 316 \\ 316 \\ 316 \\ 316 \\ 317 \\ 317 $	(0:9) e than 9 ot necessarily mean (0:2)	HRNUMWIC Number of peop Values: 0 = NIU 1:16 = r Universe: HRNI HRWICYN At any time last WIC, the Wome Values: 0 = niu 1 = yes 2 = no	2 in the househol number of people JMWIC = 1 1 in the system of th	d receiving WI 324 as anyone in tildren Nutritior	(0:2)
Values: 0 = niu 1-12 = months Universe: HFOODSP: HFOODNO Number covered by foo children/persons prese "all." Values: 0 = niu 1 = one 9 = Universe: HFOODSP:	and by food stamps $ \begin{vmatrix} 1 & 316 \\ 316 \\ 316 \\ 316 \\ 317 \\ 317 $	(0:9) e than 9 ot necessarily mean (0:2)	HRNUMWIC Number of peop Values: 0 = NIU 1:16 = r Universe: HRNI HRWICYN At any time last WIC, the Wome Values: 0 = niu 1 = yes 2 = no Universe: Hous	le in the househol number of people JMWIC = 1 1 year, (were you/w n, Infants, and Ch	d receiving WI 324 as anyone in tildren Nutrition	(0:2) his household) on n Program?
Values: 0 = niu 1-12 = months Universe: HFOODSP: HFOODNO Number covered by foo children/persons prese 'all." Values: 0 = niu 1 = one 9 = Universe: HFOODSP: HFOODSP Did anyone in this hous Values: 0 = niu	ed by food stamps = 1 1 316 od stamps note: if more nt, a value of 9 does not nine + = 1 1 317 sehold get food stamps	(0:9) e than 9 ot necessarily mean (0:2)	HRNUMWIC Number of peop Values: 0 = NIU 1:16 = r Universe: HRNI HRWICYN At any time last WIC, the Wome Values: 0 = niu 1 = yes 2 = no Universe: Hous SubTopic:	le in the househol number of people JMWIC = 1 1 year, (were you/w n, Infants, and Ch eholds with a fem Supplemental	d receiving WI 324 as anyone in tildren Nutrition ale adult Poverty Me	(0:2) his household) on a Program?
Values: 0 = niu 1-12 = months Universe: HFOODSP: HFOODNO Number covered by foo children/persons prese 'all." Values: 0 = niu 1 = one 9 = Universe: HFOODSP: HFOODSP Did anyone in this hous	ed by food stamps = 1 1 316 od stamps note: if more nt, a value of 9 does not nine + = 1 1 317 sehold get food stamps	(0:9) e than 9 ot necessarily mean (0:2)	HRNUMWIC Number of peop Values: 0 = NIU 1:16 = r Universe: HRNI HRWICYN At any time last WIC, the Wome Values: 0 = niu 1 = yes 2 = no Universe: Hous SubTopic: HCHCARE_VAL	le in the househol number of people JMWIC = 1 1 year, (were you/w n, Infants, and Ch eholds with a fem Supplemental - 6	d receiving WI 324 as anyone in tildren Nutrition ale adult Poverty Me 325	(0:2) his household) on a Program? easure (-1:999999)
Universe: HFOODSP: HFOODNO Number covered by for children/persons prese "all." Values: 0 = niu	ed by food stamps = 1 1 316 od stamps note: if more nt, a value of 9 does not nine + = 1 1 317 sehold get food stamps	(0:9) e than 9 ot necessarily mean (0:2)	HRNUMWIC Number of peop Values: 0 = NIU 1:16 = r Universe: HRNI HRWICYN At any time last WIC, the Wome Values: 0 = niu 1 = yes 2 = no Universe: Hous SubTopic: HCHCARE_VAL	le in the househol number of people JMWIC = 1 1 year, (were you/w n, Infants, and Ch eholds with a fem Supplemental	d receiving WI 324 as anyone in tildren Nutrition ale adult Poverty Me 325	(0:2) his household) on a Program? easure (-1:999999)

Variable	Lengin	Position	Range	Variable	Length Position	Range
HCHCARE_	YN	1 331	(0:2)	I_HFLUNC	1 345	(0:1)
		ousehold) PAY for the worked last year? (ne care of (your/their)	Allocation fla	g for HFLUNCH	
		ude kindergarten or (1 = /	No allocation Allocated	
Values: 0 = 1 1 = 1 2 = 1	yes			Universe: HI	FLUNCH > 0	
		ith children (a_age =	= 15 and under)	I_HFLUNN Allocation fla	1 346 ag for HFLUNNO	(0:1
SubTop	ic: Prope	rty			No allocation Allocated	
HPRES_MO	RT	1 332	(0:2)	Universe: HI	FLUNNO > 0	
Presence of or hsmort_yr		age (respondent ans	swers yes to hmort_yn	I_HFOODM	1 347	(0:2)
Values: 0 = 1				_	g for HFOODMO	(- /
1 = : 2 = i	,				No allocation	
Universe: H	_TENURE =	1 (owner occupied)		1 = 4	Allocated	
					Allocated with range response FOODMO > 0	
HPROP_VA	L	8 333	(-1:9999999)		. 555/110 / 5	
Estimate of o	current prope	erty value		I_HFOODN	1 348	(0:1)
Values: 0 =				Allocation fla	g for HFOODNO	
	999999 dolla _TENURE =	1 (owner occupied)		Values: 0 = 1	No allocation Allocated	
SubTop	ic: Alloca	tion Flags		Universe: HI	FOODNO >0	
I_CHCAREV	'AL	1 341	(0:1)	I_HFOODS	1 349	(0:1)
Allocation fla	g for HCHC	ARE_VAL		Allocation fla	g for HFOODSP	
<i>Values:</i> 0 = 1	No allocatior Allocated	1			No allocation	
Universe: H		AL > 0			Allocated FOODSP > 0	
I_HENGAS		1 342	(0:1)	I_HHOTLU	1 350	(0:1)
Allocation fla	g for HENG	AST		Allocation fla	g for HHOTLUN	
Values: 0 = 1 1 = 1	No allocatior Allocated	1			No allocation Allocated	
Universe: H	ENGSAT > ()		Universe: HI	HOTLUN > 0	
I_HENGVA		1 343	(0:2)	I_HHOTNO	1 351	(0:1)
Allocation fla	g for HENG	VAL		Allocation fla	g for HHOTNO	
	Allocated				No allocation Allocated	
Universe: H		h range response I		Universe: HI	HOTNO > 0	
I_HFDVAL		1 344	(0:2)	I_HLOREN	1 352	(0:1)
Allocation fla	g for HFDV		, ,	Allocation fla	g for HLORENT	
Values: 0 = 1	•				No allocation Allocated	
		h range response		Universe: HI	LORENT > 0	

Variable Length Position Range		Variable	Length	Position	Range
I_HPUBLI 1 353	(0:1)	SubTopi	c: Govern	nment coverage	е
Allocation flag for HPUBLIC		HPUB		1 359	(1:3
Values: 0 = No allocation 1 = Allocated		Any governm	ent coverag	e in the household	l last year
Universe: HPUBLIC > 0		2= S	ome membe	of the household ers of the househo of the household	ld
I_PROPVAL 1 354	(0:4)	Universe: All	Persons		
Allocation flag for HPROP_VAL				.	,
Values: 0 = No allocation 1 = Allocated with range response (Level 1)		NOW_HPUB		1 360	(1:3
2 = Allocated (Level 2)				coverage in the ho	usehold
3 = Allocated (Level 3) 4 = Allocated (Level 4) Universe: HPROP_VAL > 0		2= S	ome membe	of the household ers of the househo of the household	ld
Onvoice. The Not _ v/L > 0		Universe: All	Persons		
SubTopic: Topcoding Flags		SubToni	c. Private	e coverage	
THCHCARE_VAL 1 355	(0:1)	•	C. Trivaie	Į.	
Topcode flag for HCHCARE_VAL		HPRIV		1 361	(1:3
Values: 0 = not topcoded; 1 = topcoded			•	he household last to the household	year
Universe: HCHCARE_VAL > 0		3= N	o members	ers of the househo of the household	ld
THPROP_VAL 1 356	(0:1)	Universe: All	Persons		
Data swapping flag for HPROP_VAL		NOW_HPRIV	,	1 362	(1:3
Values: 0 = no swapping		_		age in the househo	`
1 = variable value was swapped with another record Universe: HPROP_VAL > 0		Values: 1= A	II members	of the household ers of the househo	
Topic: Health Insurance		3= N <i>Univer</i> se: All		of the household	
SubTopic: Any health insurance coverage					
HCOV 1 357	(1:3)	SubTopi	c: Medico	aid or other me	eans-tested cover
Any health insurance coverage in the household last year	, ,	HMCAID		1 363	(1:3
Values: 1= All members of the household 2= Some members of the household		household las	st year	other means-teste	d coverage in the
3= No members of the household Universe: All Persons		2= S	ome membe	of the household ers of the househo of the household	ld
		Universe: All	Persons		
NOW_HCOV 1 358	(1:3)				
Any current health insurance coverage in the household		NOW_HMCA	ID	1 364	(1:3
Values: 1= All members of the household 2= Some members of the household 3= No members of the household		the household	d		ns-tested coverage in
Universe: All Persons		2= S	ome membe	of the household ers of the househo of the household	ld
		Universe: All	Persons		

Variable Lengt	h Position	Range	Variable	Length	Position	Range
SubTopic: House	sehold imputation s	status				
HH_HI_UNIV	1 365	(1:3)				
Household imputation	status					
2= Some men	rs of the household had abers of the household l rs of the household had	nad reported data				

ASEC 2017 Research Public Use Data Dictionary

Record Type: Family

FSPOUIDX 2 15 (0:16) Index to person record of family spouse Values: 00 = No spouse 01-16 = Person sequence number (P_SEQ) for spou Universe: F_KIND = 1 Topic: Weights SubTopic: ASEC Supplement FSUP_WGT 8 17 (00000000:999999999) Householder or Reference Person weight Values: 2 implied decimals (example: 255212=2552.12) Universe: All Families
Values: 00 = No spouse 01-16 = Person sequence number (P_SEQ) for spoul Universe: F_KIND = 1 Topic: Weights SubTopic: ASEC Supplement FSUP_WGT 8 17 (00000000:999999999) Householder or Reference Person weight Values: 2 implied decimals (example: 255212=2552.12)
01-16 = Person sequence number (P_SEQ) for spoul Universe: F_KIND = 1 Topic: Weights SubTopic: ASEC Supplement FSUP_WGT 8 17 (00000000:999999999) Householder or Reference Person weight Values: 2 implied decimals (example: 255212=2552.12)
SubTopic: ASEC Supplement FSUP_WGT 8 17 (00000000:9999999999) Householder or Reference Person weight Values: 2 implied decimals (example: 255212=2552.12)
FSUP_WGT 8 17 (00000000:999999999) Householder or Reference Person weight Values: 2 implied decimals (example: 255212=2552.12)
Householder or Reference Person weight Values: 2 implied decimals (example: 255212=2552.12)
Householder or Reference Person weight Values: 2 implied decimals (example: 255212=2552.12)
,
Universe: All Families
Topic: Demographics
SubTopic: Family Characteristics
FKIND 1 25 (1:3)
Kind of family
Values: 1=Married couple family 2=Male reference person 3=Female reference person
Universe: All Families
ce FOWNU18 1 26 (0:9)
Number of own never married children under 18, for FHEADIE Primary family includes own children in related subfamily ever the child is the head of the subfamily.
Values: 0 = None, not in universe 1 = 1 9 = 9 or more
om Universe: All Families
nily FOWNU6 1 27 (0:6)
Own children in family under 6, for FHEADIDX. Primary family includes own children in related subfamily
Values: 0 = None, not in universe
1 = 1 2 = 2 6 = 6+
om ary <i>Universe:</i> All Families
FPERSONS 2 28 (1:16)
Number of persons in family. Primary families include related subfamily members.
Values: 01-16 = Number of persons
on ni on

Universe: All Families

/ariable	Length	Position	Range	Variable	Length	Position	Range
FRELU18	1	30	(0:9)	FTOT_R	2	36	(0:41)
elated perso	ns in family	under 18		Total family i	ncome recod	le	
alues: 0 = N	one, not in u	universe		Values: 1=U	NDER \$2,50	0	
1 = 1	9 = 9+				2,500 TO \$4, 55,000 TO \$7		
z = z Iniverse: All					7,500 TO \$7		
Jiliverse. All	rannies			5=\$^	10,000 TO \$	12,499	
-DEL 110	4	24	(0.0)		12,500 TO \$ [,] 15,000 TO \$ [,]		
RELU6	1		(0:6)	8=\$^	17,500 TO \$	19,999	
Related perso	ns in family	under 6			20,000 TO \$2 \$22,500 TO \$		
/alues: 0 = N	one, not in t	universe			\$25,000 TO \$		
1 = 1 2 = 2	6 = 6+				\$27,500 TO		
Iniverse: All					\$30,000 TO \$ \$32,500 TO \$		
				15=9	\$35,000 TO	37,499	
SPANISH	1	32	(1:2)		\$37,500 TO \$ \$40,000 TO \$,	
			` '	18=9	\$42,500 TO	\$44,999	
		ıse is Spanish, Hisp	variio, or Latifio		\$45,000 TO \$ \$47,500 TO \$	' '	
/alues: 1 = Y 2 = N					\$50,000 TO S	,	
Jniverse: All	-				\$52,500 TO		
770.007 7					\$55,000 TO \$ \$57,500 TO \$		
TYPE	1	33	(1:5)	25=9	\$60,000 TO	62,499	
_	'	33	(1.5)		\$62,500 TO \$ \$65,000 TO \$		
amily type					\$67,500 TO S		
Values: 1=Pri	mary family nfamily hou	scholder			\$70,000 TO		
	lated subfar				\$72,500 TO \$ \$75,000 TO \$		
	related subf	•		32=9	\$77,500 TO	79,999	
5=Se <i>Univer</i> se: All	condary ind	ividual			\$80,000 TO \$ \$82,500 TO \$		
Universe. All	ramilles			35=3	\$85,000 TO	87,499	
Torio, Inc	0.744.0				\$87,500 TO \$ \$90,000 TO \$		
Topic: Inc	ome			38=9	\$92,500 TO	94,999	
SubTopio	c: Total I	ncome			\$95,000 TO		
PCTCUT	2	34	(0:20)		\$97,500 TO \$ \$100,000 AN		
				Universe: Al			
		imary families only)				
<i>Values:</i> 0 = n 1 = lo	iu (ftype = 2 west 5 perc			FTOTVAL	8	38	(-999999:9999999)
		cent 20 = top 5	percent	Total family i		l	
<i>Iniverse:</i> FT	YPE = 1			•			
				ا = Values: 0 = ا nega	none ative amt = ir	come (loss)	
					tive amt = inc	` ,	
				Universe: Al	II Families		
				SubTop	ic: Earnin	gs	
				FEARNVAL	8	46	(-999999:9999999)
				total family e	arnings	I	
				Values: 0 = 1		(1)	
					ative amt = in tive amt = ind		

Variable	Length	Position	Range	Variable	Length	Position	Range
FFRVAL	7	54	(-99999:999999)	FDIVVAL	7	92	(0000000:9999999)
amily incom	e - farm inco	me		family income	e - dividend i	income	
	ative amt = ir tive amt = ind			Values: 0 = r Universe: FI	•	amount	
Omverse. 11	110_110 = 1			FDSTVAL	7	99	(0000000:9999999)
FINC_FR	1	61	(0:2)	family income	e - retiremen	t distributions	3
farm self-em	ployment, y/ı	 Ո		Values: 0 = r	none; dollar a	amount	
Values: 1 = y	/es			Universe: FI	NC_DST = 1		
2 = i Universe: A				EEDVAL	7	106	(00000000000000000000000000000000000000
oniverse: A	ıı Failiilles			FEDVAL family income	7 e - education		(0000000:9999999)
FINC_SE	1	62	(0:2)	family income Values: 0 = r			
own busines			ζ- /	Universe: FI		mount	
Values: 1 = y 2 = i	no	·		FFINVAL	7	113	(0000000:9999999)
Universe: A	II Families			family income	e - financial a		`
EINO WO	4		(0.2)	<i>Values:</i> 0 = r	none; dollar a	amount	
FINC_WS wage and sa	1 lary, y/n	63	(0:2)	Universe: FI	NC_FIN = 1		
Values: 1 = y				FINC_ANN	1	120	(0:2)
2 = ı <i>Universe:</i> Al				annuity incon	ne, y/n		, ,
				<i>Values:</i> 1 = y	•		
FSEVAL	7	64	(-999999:999999)	2 = r			
family incom	e - self empl	oyment income	•	Universe: Al	ı ramılles		
Values: 0 = 1		noomo (loca)		FINC_CSP	1	121	(0:2)
	ative amt = ir tive amt = ind			child support	income, y/n		, ,
Universe: Fl	NC_SE = 1			<i>Values:</i> 1 = y			
a im	. 0.1	7		2 = r			
SubTop	i c: Other I	Income		Universe: Al	ı ramılles		
FANNVAL	7	71	(0:999999)	FINC_DIS	1	122	(0:2)
family incom	e - annuities			disability inco			(0.2)
Values: 0 = i	-			<i>Values:</i> 1 = y			
Universe: Fl	INC_ANN = 1	1		2 = r	no		
FCSPVAL	7	78	(0000000:9999999)	Universe: Al	I Families		
family incom			(55555555555)	FINC_DIV	1	123	(0:2)
Values: 0 = 1				dividend inco		123	(0.2)
Universe: Fl	•			Values: 1 = y 2 = r	/es		
FDISVAL	7	85	(000000:999999)	Universe: Al			
family incom			(
Values: 0 = 1	•						
	NC_DIS = 1						

ariable Length	Position	Range	Variable Length Position	Range
NC_DST 1	124	(0:2)	FINC_SS 1 132	(0:2)
etirement distributions,	y/n		social security income, y/n	
/alues: 1 = yes			Values: 1 = yes	
2 = no Iniverse: All Families			2 = no <i>Universe</i> : All Families	
INC_ED 1	125	(0:2)	FINC_SSI 1 133	(0:2)
ducation income, y/n	120	(0.2)	supplemental security income, y/n	(0.2)
/alues: 1 = yes			Values: 1 = yes	
2 = no			2 = no	
Iniverse: All Families			Universe: All Families	
INC_FIN 1	126	(0:2)	FINC_SUR 1 134	(0:2)
nancial assistance, y/n	ı		survivor's income, y/n	
Values: 1 = yes 2 = no			Values: 1 = yes 2 = no	
Jniverse: All Families			Universe: All Families	
INC_INT 1	127	(0:2)	FINC_UC 1 135	(0:2)
nterest income, y/n			unemployment compensation, y/n	
/alues: 1 = yes			Values: 1 = yes	
2 = no			2 = no	
Iniverse: All Families			Universe: All Families	
INC_OI 1	128	(0:2)	FINC_VET 1 136	(0:2)
ther income, y/n			veterans' benefits, y/n	
/alues: 1 = yes 2 = no			Values: 1 = yes 2 = no	
Jniverse: All Families			Universe: All Families	
INC_PAW 1		(0:2)	FINC_WC 1 137	(0:2)
ublic assistance or welf	are, y/n		workers compensation, y/n	
/alues: 1 = yes 2 = no			Values: 1 = yes 2 = no	
Iniverse: All Families			Universe: All Families	
INC_PEN 1	130	(0:2)	FINTVAL 7 138 (00	00000:9999999)
ension income, y/n			family income - interest income	•
/alues: 1 = yes			Values: 0 = none; dollar amount	
2 = no			Universe: FINC_INT = 1	
Iniverse: All Families			7147	200000 0000000
INC_RNT 1	131	(0:2)		000000:9999999)
ental income, y/n			family income - other income: such as foste jury duty, armed forces reserves, severance	
/alues: 1 = yes			other source	•
2 = no			Values: 0 = none; dollar amount	
Iniverse: All Families			Universe: FINC_OI = 1	

Variable	Length	Position	Range	Variable	Length	Position	Range		
FOTHVAL	8	152 (-9	99999:9999999)	FVETVAL	7	207	(0000000:9999999)		
total other fa	mily income	- All other types of	of income except	family income - veteran payments					
Values: 0 = neg	ative amt = ir	` ,		Values: 0 = r Universe: FI	•				
Dos Universe: A	tive amt = ind Il Families	come		FWCVAL	7	214	(000000:999999)		
55 4140/41		100 (0	200000 000000)	family income	e - worker's o	 compensation	1		
FPAWVAL family incom	6 e - public ass	160 (0 sistance income	000000:9999999)	Values: 0 = r		amount			
•	none; dollar a			Universe: FI	NC_WC = 1				
	INC_PAW =			FWSVAL	7	221	(0000000:9999999)		
		1		family income	e - wages an	d salaries			
FPENVAL	7	166	(0:999999)	Values: dolla					
family incom	none; dollar a	amount		Universe: FI	NC_WS = 1				
	INC_PEN = 1			SubTopi	i c: Non-ca	ısh Benefit	S		
FRNTVAL	7	173 (-	-999999:999999)	F_MV_FS	5	228	(0:24999)		
		,	Family marke	et value of fo	od stamps				
Values: 0 = neg	amily income - rental income Values: 0 = none negative amt = income (loss) positive amt = income				Values: 0 = none; dollar amount Universe: HFOODSP = 1 and FTYPE ≠ 3				
•	INC_RNT = 1			F_MV_SL	4	233	(0:9999)		
E001)/AI	0	100	(000000 000000)	Family marke	et value of so	hool lunch			
FSSIVAL family incom	6 e - suppleme	180 ental security inco	(000000:999999)	Values: 0 = r	•		4.0		
•	none; dollar a	•		Universe: HI	FLUNCH = 1	and FIYPE	≠3 		
Universe: F	INC_SSI = 1			Topic: Po	verty				
FSSVAL	7	186 (0	000000:9999999)	SubTopi	ic: Povert	y			
	e - social sec	,		FAMLIS	1	237	(1:4)		
Values: 0 = Universe: F	none; dollar a	amount		RATIO FAMILY INCOME TO POVERTY LEVEL IF FTYPE = 3, THEN VALUE COMES FROM PRIMARY FAMIL					
FSURVAL	7	193 (0	000000:9999999)	3 = 1	100 - 124 PE 125 - 149 PE	RCENT OF TREET	L THE POVERTY LEVEL THE POVERTY LEVEL OVERTY LEVEL		
family incom	e - survivor i	ncome		Universe: Al		012 11121	VVERTI LEVEL		
	none; dollar a INC_SUR = 1			FPOVCUT	5	238	(0:60000)		
	_	1000	(200000 0005555)	Poverty cutof	ff dollar amo	unt.	•		
FUCVAL	7	(-	000000:9999999)	If FTYPE = 3	then value of	comes from p	orimary family		
•	ie - unempio) none; dollar a	ment compensat	UOH		''	and secondar	ry individuals)		
	INC_UC = 1	amount		Universe: Al	r amount				

⁷ ariable	Length	Position	Range	Variable	Length	Position	Range
FRSPOV	2	243	(0:14)	FHIP_VAL2	7	259	(0:999999)
		TO POVERTY LE	EVEL (RELATED	Total amount	paid in pren	niums by family 2	2
SUBFAMILY	,	.=== 0=		Values: 0 - 99	99999		
	= NOT IN REI = UNDER .50	_ATED SUBFAMI	LIES	Universe: All	Persons		
02 =	= .50 TO .74						
	= .75 TO .99 = 1.00 TO 1.2	4		FMED_VAL	6	266	(0:99999)
	= 1.25 TO 1.4			Total amount	paid in med	 lical expenses by	r family
	= 1.50 TO 1.7 = 1.75 TO 1.9			<i>Values:</i> 0 - 99	•	, , , , , , , , ,	
	= 1.73 TO 1.9 = 2.00 TO 2.4			Universe: All			
	= 2.50 TO 2.9				1 0100110		
	= 3.00 TO 3.4 = 3.50 TO 3.9			FMOOP	7	272	(0:999999)
	= 4.00 TO 4.4						,
14 =	= 4.50 TO 4.9 = 5.00 AND O			across family	members.	or pocket expen	ditures. Sum of MOO
<i>Universe:</i> fty	ype = 3			Values: 0 - 99			
		1		Universe: All	Persons		
FRSPPCT		245	(0:60000)	FMOODS	7	070	(0.000000)
-		LAR AMOUNT O HOULD BE EXER	F RELATED CISED WHEN USING	FMOOP2	7		(0:999999)
THIS DATA	AS THE REL	ATED SUBFAMIL	JES ARE A PART OF				ditures with alternativeross family members
		AND USUALLY TI THE PRIMARY F		Values: 0 - 99	99999		·
		ATED SUBFAMIL		Universe: All	Persons		
	0,000 DOLLA	R AMOUNT	•				
<i>Universe:</i> fty	ype = 3			FOTC_VAL	6	286	(0:99999)
POVLL	0	050	(4.4.4)	Total amount	paid in over	the counter exp	enses by family
_	2	250	(1:14)	<i>Values:</i> 0 - 99	99999		
		TO POVERTY LE		Universe: All	Persons		
	TYPE = 3, TI /IILY.	HEN VALUE COM	IES FROM PRIMARY				
	UNDER .50			I_FHIPVAL	2	292	(-1:3)
	= .50 TO .74 = .75 TO .99			Allocation flag	for FHIP_\	/AL	
	= 1.00 TO 1.2	4		Values: -1= C	Out of univer	se	
	= 1.25 TO 1.4				eported	tatian	
	= 1.50 TO 1.7 = 1.75 TO 1.9				otdeck impu ogical imputa		
	= 2.00 TO 2.4				hole unit im		
	= 2.50 TO 2.9 = 3.00 TO 3.4			Universe: All	Persons		
	= 3.50 TO 3.9						
	= 4.00 TO 4.4 = 4.50 TO 4.9			I_FHIPVAL2	2	294	(-1:3)
_	= 5.00 AND O			Allocation flag	g for FHIP_\	AL2	
Universe: A	II Families			Values: -1= C		se	
Горіс: Не	ealth Insur	rance		1= H	eported otdeck impu ogical imput		
-			t expenditures	3= W	'hole unit im		
FHIP_VAL	7	252	(0:999999)	Universe: All	FEISUIIS		
		niums by family	,				
Values: 0 - 9		y					
	222222						

Variable Length Position	Range	Variable	Length Position	Rang
I_FMEDVAL 2 296	(-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 Persons				
I_FMOOP 2 298 Allocation flag for FMOOP	(-1:3)			
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				
Universe: All Persons				
I_FMOOP2 2 300	(-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 Persons				
I_FOTCVAL 2 302	(-1:3)			
Allocation flag for FOTC_VAL				
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation				
Universe: All Persons				

ASEC 2017 Research Public Use Data Dictionary

Variable	Length	Position	Range	Variable	Length	Position	Range
Topic: Reco	rd Identifiers			SubTopic:	Record Poin	nters	
SubTopic:	Record Type)		A_FAMNUM	2	37	(00:19
PRECORD	1	1	(3:3)	Family number f	rom Basic CPS		
		i cords on ascii file.	` '	Values: 00 = No	t a family memb	er	
Values: 3 = pers		or do on doon mo.			mary family men Subfamily mem		
Universe: All Pe				Universe: All Pe	•	ibci	
SubTopic:	Match Keys			A_SPOUSE	2	39	(00:16
A_LINENO	2	2	(01:16)	Spouse's line nu	mber	1	
Roster line num	ber		, ,	Values: 00 = No			
Values: 01:16				01-16 = Universe: All Pe	Spouse's line n	umber	
Universe: All Pe	ersons			Oliverse. All Le	7130113		
				РЕСОНАВ	2	41	(-1:16
PERIDNUM	22	4	(NA)	Line number of o	cohabiting Partn	er	
22-digit Unique	Person identifier			Values: -1 = No			
Values: 22-digit	•	identifier		_	ine Number		
Universe: All Pe	ersons			Universe: All Pe	ersons		
PF_SEQ	2	26	(00:16)	PEPAR1	2	43	(-1:16
Pointer to the se	equence number	of family record i	n household	Line number of F	Parent 1		
(Related subfam	nilies point to prin	mary family)		Values: -1 = No	Parent 1 preser	nt	
Values: 00:16				1 = Min 16 = Ma			
Universe: All Pe	ersons			Universe: All Pe			
PH_SEQ	5	28	(00000:99999)				
Household seq i			(,	PEPAR2	2	45	(-1:16
Values: 00001:9				Line number of F	Parent 2	I	
Universe: All Pe				Values: -1 = No		nt	
				1 = Min 16 = Ma			
PHF_SEQ	2	33	(01:16)	Universe: All Pe			
		of own family red					
		ercised when using t of the primary fa		Topic: Weigh	hts		
		he primary family		SubTopic:	Basic CPS		
Values: 01:16				-		47	(00000000000000000000000000000000000000
Universe: All Pe	ersons			A_ERNLWT		47	(00000000:99999999
PPPOS	2	35	(41:79)	(CPS variable pv Earnings/not in la		nt	
	r. This field plus	PH_SEQ results	` ,	Values: 2 implie	d decimals (exa	mple: 2552	12=2552.12)
Values: 41:79 =	index for persor	n identifier					dren and Armed Force
Universe: All Pe	ersons			Universe: H_MI	S=4 or 8		

Variable	Length	Position	Range	Variable	Length	Position	Range
A_FNLWGT	8	55 (000	0000:999999999)	A_FAMREL	1	76	(0:4)
(CPS variable pws	sswgt)			Family relationsh	ip	1	
Final weight Values: 2 implied 0 = Additi Universe: All Pers	onal supplmer		52.12)	2 = Spou 3 = Child	rence person ise r relative (prima		
SubTopic: A	SEC Suppl	ement		Omvorod. Tall I di	30113		
MARSUPWT	8	63 (0000	000:999999999)	A_FAMTYP	1	77	(1:5
ASEC Supplemen	t final weight			Family type			
Values: 2 implied Universe: All pers	sons	mple: 255212=25	52.12)	3 = Rela 4 = Unre 5 = Seco	amily househol led subfamily lated subfamily Indary individua	,	
Topic: Demog	raphics			Universe: All Pe	rsons		
SubTopic: I	ndividual C	Characteristics		A_FTPT	1	78	(0:2
A_AGE	2	71	(00:85)	Is enrolled in s	chool as a full-	time or part-time s	tudent
Age		1		Values: 0 = Not i	n universe or c	hildren and Armed	Forces
85 = 85+	4 years of age years of age	•		1 = Full t 2 = Part <i>Univer</i> se: A_EN	time		
Universe: All Pers	sons			A_HGA	2	79	(0:46
A_ENRLW	1	73	(0:2)	Item 18h - Educa			(0.40
Last week was university	attending or e	│ nrolled in a high s	` ,	Values: 0 = Child			
Values: 0 = Not in 1 = Yes 2 = No	universe or cl	hildren and Armed	d Forces	32 = 1st, 33 = 5th	2nd,3rd,or 4th or 6th grade and 8th grade		
Universe: A_AGE	=16-54			35 = 9th 36 = 10tl 37 = 11tl	grade		
A_EXPRRP	2	74	(1:14)	38 = 12t	n grade no diplo		Salaaaa
 Expanded relation 			,	39 = Hig equivale		ate - high school d	ipioma or
Values: 1 = Refer	ence person w	vith relatives vithout relatives		40 = Sor	ne college but	no degree in college - occupa	tion/vocation
3 = Husba 4 = Wife 5 = Own o 7 = Grand 8 = Paren 9 = Brothe	child Ichild t			42 = Ass 43 = Bac 44 = Mas MA,MS,I 45 = Pro	chelor's degree ster's degree (fo MENG,MED,MS fessional schoo	SW, MBA) ol degree (for exam	AB,BS)
10 = Othe					,DVM,LLB,JD) torate degree	(for example: PHD	.EDD)
	er child relative with re ner/roommate			Universe: All Pe		((3)	,,
14 = Noni Universe: All Pers	relative withou	t relatives		A_HSCOL	1	81	(0:2
C.IIVOIGO. AII I EIS	JOI 10			High School or C	ollege/Universi	ty Enrollment Statu	ıs
				1 = High		hildren and Armed	Forces
					-		

Universe: All Persons

_MARITL 1	82	(1:7)	HHDFMX	2	88	(1
Narital status			Detailed househ	old and family s	tatus In household	
Values: 1 = Married - civilian spo 2 = Married - AF spouse 3 = Married - spouse ab	e present			ary family: louseholder spouse of house	holder	
4 = Widowed	osciii (cxc.scpaiaicu)			of householder:	ioloci	
5 = Divorced				er 18, single (nev		
6 = Separated 7 = Never married				Reference person Not in a subfam		
Iniverse: All Persons				er 18, ever-marri	,	
Tilverse. All Fersons			05 =	Reference perso	on of subfamily	
	I				mily reference person	
_PFREL 1	83	(0:5)		Not in a subfam ears and over, si	ngle (never married):	
rimary family relationship	1			Head of a subfa		
'alues: 0 = Not in primary famil	V			Not in a subfam		
1 = Husband	у			ears and over, ev Reference perso		
2 = Wife					mily reference person	
3 = Own child 4 = Other relative			12 =	Not in a subfam	ily	
5 = Unmarried reference	e person			child of househo		
Iniverse: All Persons				er 18, single (nev Reference perso		
				Child of a subfa		
0=V	0.4	(4.0)		Not in a subfam	•	
_SEX 1	84	(1:2)		er 18, ever-marri Reference perso		
Sex					mily reference person	
/alues: 1 = Male			28 =	Not used		
2 = Female				Not in a subfam		
Iniverse: All Persons					ngle (never married): on of a subfamily	
				Not in a subfam		
. GE1 2	85	(0:17)		ears and over, ev		
		(5111)		Reference personal Spouse of subface	amily reference person	
ge recode - Persons 15+ years	5			Not in a subfam		
/alues: 0 = Not in universe				relative of house		
1 = 15 years 2 = 16 and 17 years				er 18, single (nev Reference perso		
3 = 18 and 19 years					ily reference person	
4 = 20 and 21 years			37 =	Not in a subfam	ily	
5 = 22 to 24 years 6 = 25 to 29 years				er 18, ever-marri Reference perso		
7 = 30 to 34 years					mily reference person	
8 = 35 to 39 years			40 =	Not in a subfam	ily	
9 = 40 to 44 years 10 = 45 to 49 years					ngle (never married):	
10 = 45 to 49 years 11 = 50 to 54 years				Not in a subfam	on of a subfamily ilv	
12 = 55 to 59 years				ears and over, ev		
13 = 60 to 61 years				Reference perso		
14 = 62 to 64 years 15 = 65 to 69 years				Spouse of subfa Not in a subfam	mily reference person	
16 = 70 to 74 years				ated subfamily:	пу	
17 = 75 years and over			46 = R	Reference persor	of unrelated subfamily	
Iniverse: All Persons					ted subfamily reference	
				ily reference per	(never married) of unre	eiated
L_ 665 1	87	(1:3)	Not in a		JOI 1	
	0,	(1.0)	49 = N	lonfamily housel		
Supplement Interview Status				Secondary individ		
/alues: 0 = Complete nonrespo 1 = Supplement intervie 2 = Some supplement r	ew	o for	Universe: All Pe	n group quarters ersons		

Variable	Length	Position	Range	Variable	Length	Position	Range
HHDREL	1	90	(1:8)	PEAFWHN2	2	97	(-1:9
Detailed househo	ld summary			When did you se	ve?		
Child of I 3 = Unde 4 = Unde 5 = 18 ye Other ho 6 = Other 7 = Nonre In group 8 = Seco	eholder se of househol nouseholder: ir 18 years, sin- ir 18 years, eve- ears and over usehold memb r relative of house quarters: ndary individua	gle (never married) er married ers: useholder eholder		2 = Augu 3 = May 4 = Vietn 5 = Febro 6 = Koreo 7 = Janu 8 = Worle	ember 2001 or st 1990 to Aug 1975 to July 19 am Era (Augus Jary 1955 to July 19 ary 1947 to Jur d War II (December 1941 or e	ust 2001 990 st 1964 to April 197 lly 1964 950 to January 195 ne 1950 mber 1941 to Dece	55)
Universe: All Per	rsons			PEAFWHN3	2	99	(-1:9
P_STAT	1	91	(1:3)	When did you se	ve?		
Status of person i Values: 1 = Civilia 2 = Arme	dentifier an 15+ d Forces ren 0 - 14	, o.	(1.3)	2 = Augu 3 = May 4 = Vietn 5 = Febru	ember 2001 or st 1990 to Aug 1975 to July 19 am Era (Augus uary 1955 to Ju	ust 2001 990 st 1964 to April 197	·
PARENT	1	92	(0:4)	8 = World	ary 1947 to Jur d War II (Decei mber 1941 or e	mber 1941 to Dece	ember 1946)
Presence of pare	nts	ı		Universe: PEAFI		Samo.	
2 = Moth 3 = Fathe 4 = Neith <i>Universe:</i> Family	parents preser er only present er only present er parent prese	ent er 18 (excludes refe	erence person		ve?		(-1:9
PEAFEVER Did you ever serv Values: -1 = Not i 1 = Yes 2 = No Universe: A_AGI	in universe	93 y in the U.S. Armed or equal to 17	(-1:2) d Forces?	4 = Vietn 5 = Febro 6 = Koreo 7 = Janu 8 = Worlo	uary 1955 to Ju an War (July 19 ary 1947 to Jur d War II (Decei mber 1941 or e	st 1964 to April 197 uly 1964 950 to January 195 ne 1950 mber 1941 to Dece	55)
	_	1		PECERT1	2	103	(0:2
PEAFWHN1	2	95	(-1:9)	-		rofessional certific	,
2 = Augu 3 = May 4 = Vietn	in universe ember 2001 or st 1990 to Aug 1975 to July 19 am Era (Augus	ust 2001 90 it 1964 to April 197	5)	or industry license Values: 0 = Not in 1 = Yes 2 = No Universe: PRPE	e? n universe		
6 = Korea		950 to January 195	5)	PECERT2	2	105	(0:2
7 = Janua 8 = World	ary 1947 to Jur	ne 1950 mber 1941 to Dece		Were any of your	certifications of	r licenses issued b	,
9 = Nove Universe: PEAFE		outiloi		state, or local gov Values: 0 = Not in 1 = Yes 2 = No			
				Universe: PECE	DT4 4		

Variable	Length	Position	Range	Variable	Length	Position	Range
PECERT3	2	107	(0:2)	PEDISREM	2	119	(-1:2)
which you are on	layoff? Job at	your job? Main Job? which you last work				or emotional condit remembering, or m	
Values: 0 = Not in 1 = Yes 2 = No	i universe			Values: -1 = NIU 1 = Yes			
Universe: PECEI	RT1 = 1			2 = No <i>Universe:</i> PRPE	RTYP = 2		
PEDISDRS	2	109	(-4:2)	DEFNITATIV	2	404	(4.000
Doeshave diffic	ulty dressing o	r bathing?		PEFNTVTY	3	121	(-4:999
Values: -1 = NIU 1 = Yes 2 = No				In what country was Values: See App Universe: All Pe	endix H.	DOTTE	
Universe: PRPE	RTYP = 2					1	
PEDISEAR	2	111	(-1:2)	PEHSPNON	1	124	(1:2
Isdeaf or does .	have serious	difficulty hearing?		Are you Spanish,	Hispanic, or La	atino?	
Values: -1 = NIU				Values: 1 = Yes 2 = No			
1 = Yes 2 = No				Universe: All Pe	rsons		
Universe: PRPEI	RTYP = 2			PEINUSYR	2	125	(0:25
PEDISEYE	2	113	(-1:2)	When did you co	me to the U.S.	to stay?	
Isblind or does. Wearing glasses?	have serious	difficulty seeing eve	` '	Values: 00 NIU 01 = Bef	ore 1950		
Values: -1 = NIU 1 = Yes 2 = No				02 = 195 03 = 196 04 = 196	0-1964 5-1969		
Universe: PRPE	RTYP = 2			05 = 197 06 = 197 07 = 198	5-1979		
PEDISOUT	2	115	(-1:2)	08 = 198 09 = 198	4-1985		
		or emotional condition as visiting a doct		10 = 198 11 = 198 12 = 199 13 = 199	8-1989 0-1991		
Values: -1 = NIU				14 = 199	4-1995		
1 = Yes 2 = No				15 = 199 16 = 199			
Universe: PRPE	RTYP = 2			17 = 200 18 = 200			
				19 = 200	4-2005		
PEDISPHY	2	117	(-1:2)	20 = 200 21 = 200			
Doeshave serio	us difficulty Wa	alking or climbing st	airs?	22 = 201 23 = 201			
Values: -1 = NIU 1 = Yes				24 = 201 25 = 201	4-2017		
2 = No Universe: PRPEI	RTYP = 2			Universe: All Pe	rsons		
				PEMNTVTY	3	127	(-4:999
				In what country w			(4.000
				Values: See App	•	. 551111	
				Universe: All Pe			

Variable	Length	Position	Range	Variable	Length	Position	Range
PENATVTY	3	130	(-4:999)	PRDASIAN	2	140	(-1:7
In what country were	you born?	I		Detailed Asian S	Subgroup	I	
Values: See Appendi	x H.			Values: -1 = NIL			
Universe: All Persons	S			1 = Asia 2 = Chir	an Indian nese		
		ı		3 = Filip			
PEPAR1TYP	2		(-1:3)	4 = Japa 5 = Kore	ean		
Demographics type o		,			namese er Asian		
Values: -1 = No Pare 1 = Biologica 2 = Step		nt		Universe: PRD	ΓRACE = 04		
3 = Adopted	•			PRDISFLG	2	142	(-1:2
Universe: All Persons	S			Does this persor	n have any of th	nese disability condi	tions?
PEPAR2TYP	2		(-1:3)	Values: -1 = NIL 1 = Yes			
Demographics type o		,		2 = No Universe: PRPE	ERTVP – 2		
Values: -1 = No Pare 1 = Biologica 2 = Step		nt					(0.0
3 = Adopted				PRDTHSP		144	(0:8)
Universe: All Persons	S			Detailed Hispani			
PERRP	2	137	(40:59)	Values: 0 = Not 1 = Mex			
Expanded relationship			(40.53)	2 = Pue 3 = Cub	rto Rican		
42 = Opposit 43 = Opposit 44 = Opposit 45 = Same S 46 = Same S 47 = Same S 48 = Child 49 = Grandct 50 = Parent 51 = Brother/ 52 = Other re 53 = Foster (54 = Housem 55 = Housem 56 = Roomer 57 = Roomer 58 = Other N Relatives	ce Person e Sex Spot e Sex Unm e Sex Unm e Sex Unmarr fex Unmarr fex Unmarr hild Sister elative of Re Child hate/Roome hate/Roome f/Boarder w f/Boarder w onrelative of onrelative of onrelative of	without Relatives use harried Partner with harried Partner with eied Partner without eference Person mate with Relatives mate without Relatives	out Relatives latives Relatives ves	7 = Sou	tral American, th American er Hispanic	(exc. Salv)	
PRCITSHP		139	(-4:5)				
CITIZENSHIP GROU							
3 = Native, be	orn in PR c orn abroad oorn, US cit	or US outlying area of US parent(s) t by naturalization US citizen					
Universe: All Persons	S						

Variable Length	Position	Range	Variable	Length	Position	Range
PRDTRACE 2	145	(1:26)	AXHGA	1	151	(0:4)
Race	1		Allocation flag for A	_HGA	1	
Values: 01 = White only 02 = Black only 03 = American Indian, a 04 = Asian only			Values: 0 = No cha 4 = Allocat Universe: All Perso	ed		
05 = Hawaiian/Pacific I: 06 = White-Black 07 = White-Al	slander only (HP)		AXHSCOL	1	152	(0:4)
08 = White-Asian			Allocation flag for A	_HSCOL		
09 = White-HP 10 = Black-Al 11 = Black-Asian			Values: 0 = No cha 4 = Allocat	ed	en or armed forces	
12 = Black-HP 13 = Al-Asian			Universe: All Perso	ons		
14 = AI-HP 15 = Asian-HP			AXMARITL	1	153	(0:4)
16 = White-Black-Al 17 = White-Black-Asiar	1		Allocation flag for A	_MARITL		
18 = White-Black-HP 19 = White-Al-Asian 20 = White-Al-HP			Values: 0 = No cha 4 = Allocat			
20 = White-Al-AP 21 = White-Asian-HP 22 = Black-Al-Asian			Universe: All Perse	ons		
23 = White-Black-Al-As 24 = White-Al-Asian-H			AXRRP	1	154	(0:3)
25 = Other 3 race comb			Allocationf flag for	A_RRP	I	
26 = Other 4 or 5 race of Universe: All Persons	comb.		Values: 0 = No cha 2 = Blank t	to value		
PRPERTYP 1	147	(-4:3)	3 = Value t Universe: All Person			
Type of person record recode						
Values: 1 = Child household me 2 = Adult civilian house			AXSEX Allocationf flag for A	1 A SEY	155	(0:4)
3 = Adult Armed Forces <i>Universe:</i> All Persons	s household member		Values: 0 = No cha	ange		
			4 = Allocat <i>Universe:</i> All Person			
SubTopic: Allocation I	Flags		Oniverse. All Feisi	UNS		
AXAGE 1	148	(0:4)	AXSPOUSE	1	156	(0:3)
Allocation flag for A_AGE			Allocation flag for A			
Values: 0 =No change 4=Allocated			Values: 0 = No cha 2 = Blank t 3 = Value t	to value		
Universe: All Persons			Universe: A_MARI			
AXENRLW 1	149	(0:4)				
Allocation flag for A_ENRLW						
Values: 0 = No change or childred 4 = Allocated	en or armed forces					
Universe: All Persons						
AXFTPT 1	150	(0:4)				
Allocation flag for A_FTPT						
Values: 0 = No change or childred 4 = Allocated	en or armed forces					
Universe: All Persons						

Variable	Length	Position	Range	Variable	Length	Position	Range
PXAFEVER	2	157	(0:53)	PXCERT1	2	161	(0:53)
Allocation flag fo	r PEAFEVER	I		Allocation flag for	or PECERT1	I	
02 = Do 03 = Re 10 = Va 11 = Bla 12 = Do 13 = Re 20 = Va 21 = Bla 22 = Do longitud 30 = Va 31 = Bla 32 = Do 33 = Re 40 = Va 41 = Bla 42 = Do 43 = Re 50 = Va 52 = Do	ink - no change n't know - no ch fused - no changue to value ink to value in't know to value fused to value use to longitudin ink to longitudin ink to allocated ink to allocated in't know to allocated ink to al	ange ge al value al value itudinal value value long value long eated value long value value value long value value value	23 = Refused to	Values: 00 = Not allocated 01 = Blank - no change 02 = Don't know - no change 03 = Refused - no change 10 = Value to value 11 = Blank to value 12 = Don't know to value 13 = Refused to value 20 = Value to longitudinal value 21 = Blank to longitudinal value 22 = Don't know to longitudinal value 23 = Refused to longitudinal value 30 = Value to allocated value long 31 = Blank to allocated value long 32 = Don't know to allocated value long 33 = Refused to allocated value long 40 = Value to allocated value long 40 = Value to allocated value 41 = Blank to allocated value 42 = Don't know to allocated value 43 = Refused to allocated value 45 = Don't know to allocated value 50 = Value to blank 52 = Don't know to blank 53 = Refused to blank Universe: All Persons			
PXAFWHN1	2	159	(-1:53)	PXCERT2	2	163	(0:53)
		1		Allocation flag for Values: values: Universe: All Po	are the same as	PXCERT1	
03 = Re 10 = Va 11 = Bla	n't know - no ch fused - no chan lue to value ink to value	ge		PXCERT3 Allocation flag for	2 or PECERT3	165	(0:53)
13 = Re 20 = Va	n't know to value fused to value lue to longitudin ink to longitudin	al value		Values: values a Universe: All Po	are the same as ersons	PXCERT1	
22 = Do longitud 30 = Va 31 = Bla 32 = Do 33 = Re 40 = Va 41 = Bla 42 = Do 43 = Re 50 = Va 52 = Do	n't know to longinal value lue to allocated ink to allocated in't know to allocated lue to allocated lue to allocated int know to allocated in't know to allocated in't know to allocated in't know to allocated lue to blank in't know to blank fused to blank	value long value long value long eated value long ed value long value value value eated value	23 = Refused to				

Variable	Length	Position	Range	Variable	Length	Position	Range
РХСОНАВ	2	167	(-1:53)	PXDISEYE	2	173	(-1:53
Demographics a	llocation flag for	PECOHAB		Allocation Flag		I	
01 = Bla	allocated lue - no change ank - no change n't know - no ch	ongo		Values: Values s Universe: All Pe		EAR	
_	fused - no chan	-		PXDISOUT	2	175	(-1:53
	lue to value ank to value			Allocation Flag	_		(
12 = Do	n't know to value	е		Values: Values s	PYDIS	EΔR	
20 = Va 21 = Bla	fused to value lue to longitudin ank to longitudin	al value		Universe: All Pe			
23 = Re	n't know to long fused to longitud	dinal value		PXDISPHY	2	177	(-1:53
	lue to allocated ank to allocated			Allocation Flag		ı	
33 = Re 40 = Va	n't know to alloc fused to allocated lue to allocated	ed value long value		Values: Values s Universe: All Pe		EAR	
42 = Do	ank to allocated n't know to alloc fused to allocate	ated value		PXDISREM	2	179	(-1:53
	lue to blank n't know to blan	L.		Allocation Flag		I	
	fused to blank	N		Values: Values s Universe: All Pe		EAR	
PXDISDRS	2	169	(-1:53)	PXFNTVTY	2	181	(0:53
Allocation Flag		I		Allocation flag fo	r PEFNTVTY	I	
Values: Values:	same as PXDIS	EAR		Values: Same as	S PXNATVTY		
Universe: All Pe	ersons			Universe: All Pe	rsons		
PXDISEAR	2	171	(-1:53)	PXHSPNON	2	183	(0:43
Allocation Flag		1		Allocation flag fo	r PEHSPNON	1	
01 = Bla 02 = Do 03 = Re 10 = Va 11 = Bla 12 = Do 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	lue - no change n't know - no ch fused - no chan lue to value n't know to value n't know to value fused to value lue to longitudin n't know to long fused to longitudin n't know to long fused to allocated ank to allocated n't know to alloc fused to allocated n't know to alloc fused to allocated n't know to alloc fused to allocated n't know to allo	ge al value al value tudinal value dinal value value long value long ated value long value long value value value ed value value		02 = Doi 03 = Rei 10 = Val 11 = Bla 12 = Doi 13 = Rei 20 = Val 21 = Bla 22 = Doi 23 = Rei 30 = Val 31 = Bla 32 = Doi 33 = Rei 40 = Val 41 = Bla 42 = Doi 43 = Rei 50 = Val 52 = Doi	fused to allocated ue to allocated ink to allocated in the to allocated in the theorem to allocate ue to blank in the theorem the theorem to blank in the theorem	al value al value tudinal value dinal value value long value long ated value long value long value long value long value long value value	
	n't know to blan	k			fused to blank		
53 = Re	fused to blank			Universe: All Pe	rsons		

Variable	Length	Position	Range	Variable	Length	Position	Range
PXINUSYR	2	185	(0:53)	PXPAR1	2	191	(-1:53)
Allocation flag for	PEINUSYR	I		Demographics A	Allocation flag for	or PEPAR1	
Values: Same as Universe: All Pers				02 = Do	ank - no change n't know - no ch	nange	
PXMNTVTY	2	187	(0:53)	10 = Val 11 = Bla	fused - no char lue to value ank to value		
Allocation flag for					n't know to valu fused to value	e	
Values: Same as Universe: All Pers				21 = Bla 22 = Do	lue to longitudir ank to longitudir n't know to long	al value jitudinal value	
PXNATVTY	2	189	(0:53)	30 = Va	fused to longitu lue to allocated	value long	
Allocation flag for	PENATVTY	I			ank to allocated n't know to allo	value long cated value long	
03 = Refu 10 = Valu 11 = Blan 12 = Don' 13 = Refu 20 = Valu 21 = Blan	't know - no ch ised - no chan ie to value ik to value 't know to value ised to value ie to longitudin ik to longitudin	ge e al value al value		43 = Re 50 = Val 52 = Do	n't know to alloo fused to allocat lue to blank n't know to blank fused to blank ersons	ed value	
	't know to long ised to longitud			PXPAR1TYP	2	193	(-1:53)
	e to allocated k to allocated			Allocation flag fo	or PEPAR2TYP		
32 = Don' 33 = Refu 40 = Valu	t know to allocate used to allocate e to allocated	cated value long ed value long value		Values: Same as Universe: All Pe			
42 = Don' 43 = Refu	k to allocated t know to alloc used to allocate te to blank	ated value		PXPAR2 Allocation flag fo	2 or PEPAR2	195	(-1:53)
	t know to blan used to blank	k		Values: Same a			
Universe: All Pers				Universe: All Pe			
				PXPAR2TYP	2	197	(-1:53)
				Allocation flag fo	r PEPAR2TYP	Ë	
				Values: Same as Universe: All Pe			

Variable Lei	ngth	Position	Range	Variable	Length	Position	Range
PXRACE1	2	199	(0:43)	A_MJOCC	2	2 205	(-1:11
Allocation flag for PRDTR	RACE	I		Major occupation	recode		
Values: 00 = Not allocate 01 = Blank - no c 02 = Don't know - 03 = Refused - no 10 = Value to vali 11 = Blank to vali 12 = Don't know t 13 = Refused to v 20 = Value to lon 21 = Blank to lon 22 = Don't know t 23 = Refused to l 30 = Value to allo 31 = Blank to allo 32 = Don't know t 33 = Refused to a 40 = Value to allo 41 = Blank to allo 42 = Don't know t 43 = Refused to a 40 = Value to bla 41 = Blank to allo 42 = Don't know t 43 = Refused to a 50 = Value to bla	change - no change	al value al value tudinal value dinal value dinal value value long value long ated value long value long value value value value value ated value		2 = Profi 3 = Serv 4 = Sale 5 = Offic 6 = Farm 7 = Cons 8 = Insta 9 = Proc 10 = Tra 11 = Arr Universe: A_CL PEABSRSN What was the many values: 0 = NIU 2 = Slace	agement, businessional and relice occupations and related one and adminishing, fishing, and struction and elluction occupations occupations and Forces SWKR=1-7	ness, and financial elated occupations s occupations trative support occupation occupation occupation occupation ance, and repair of the support occupations displayed and the support occupation occupations displayed occu	upations ions ns occupations occupations
52 = Don't know to 53 = Refused to build the state of the	tems Labo	r Force Items	(4.00)	5 = Own 6 = Child 7 = Othe 8 = Mate 9 = Labo 10 = We 11 = Scl 12 = Civ 13 = Do	d care problem er family/person ernity/paternity or dispute eather affected nool/training ic/military duty es not work in	nedical problems s nal obligation leave job	
A_HRS1 How many hrs did work /alues: -1 = Not in univer	k last w	201 eek at all jobs?	(-1:99)	14 = Oth Universe: PEML	ner (specify) .R = 2		
00 = Children and 01-99 = Number	d Arme	d Forces		PEIO1COW	2	2 209	(-4:11
Universe: PEMLR=1	01 1110			Individual class of	of worker on fire	st job.	
A_MJIND Major industry code Values: 0 = Not in univers 1 = Agriculture, fo 2 = Mining 3 = Construction 4 = Manufacturing 5 = Wholesale ar	orestry,	fishing, and hunting	(-1:14)	2 = Gov 3 = Gov 4 = Priva 5 = Priva 6 = Self-	. ,	orporated	
6 = Transportatio 7 = Information	on and u	utilities		PEIOIND	4	211	(0:9999
8 = Financial acti 9 = Professional		siness services		Industry	7	.	(0.0000
10 = Educational 11 = Leisure and 12 = Other servic 13 = Public admit	l hospita ces inistratio	ality		Values: 0 = Not	endix B for list	children of legal codes	
14 = Armed Forc Universe: A_CLSWKR =				PEIOOCC	4	215	(-1:9999
				Occupation			
				Values: -1 = Not See App Universe: CLSW	endix B for list	children of legal codes	

	Length	Position	Range	Variable	Length	Position	Range
PRDISC	1	219	(0:3)	PRERELG	1	231	(0:1
Discouraged wo	rker recode	I		Earnings eligibilit	y flag	I	
Values: 0 = NIU				Values: 0 = Not e		Э	
	couraged worker aditionally interes				ings eligible		
	available	, iou		Universe: All Pe	rsons		
Universe: All Pe	ersons			PRWERNAL	1	232	(0:1
DDUNTVDE	4	220	(0.6)	Allocation flag for		202	(0.1
PRUNTYPE	1	220	(0:6)	Values: 0 = Not a			
Reason for unen				1 = Alloc	ated		
Values: 0 = NIU 1 = Job	loser/on layoff			Universe: PRER	ELG=1		
	er job loser nporary job ende) d		SubTonia	I ahon Fono	Danson Dagad	0.5
4 = Job	leaver			Sub Lopic:	Labor Force	Person Recode	es
5 = Re-6 6 = New	entrant v-entrant			A_CIVLF	1	233	(0:1)
Universe: All Pe	ersons			Civilian labor force			
~				Values: 0 = Not i 1 = In un		hildren and Armed	Forces
SubTopic:	Edited Earn	ings Items		Universe: All Pe	rsons		
A_GRSWK	4	221	(0:2885)				
		per week at this jo		A_CLSWKR	1	234	(0:8
		g, the higher of eithe e actual item 25d e		Class of worker		I	
present.			•			hildren and Armed	Forces
	Not in universe of 385 = Dollar amo	or children or Arme	ed Forces	1 = Priva 2 = Fede	ite eral governmen	t	
Universe: PREF		Zurit		3 = State	government	•	
					I government employed-incor	rporated	
A_HERNTF	1	225	(0:1)	6 = Self- 7 = With	employed-not i	ncorporated	
Current earnings	s - Hourly pay To	opcoded flag			er worked		
	topcoded				R=1-3 or (PEM 2 months)	LR=4-7 and person	worked in the
Values: 0 = Not 1 = Topo	coded						
Values: 0 = Not	coded			A_DTIND	2	235	(0:52)
Values: 0 = Not 1 = Topo Universe: All Pe	ersons	226	(0:2)	A_DTIND Detailed industry See Appendix A	recode		(0:52
Values: 0 = Not 1 = Topo Universe: All Pe A_HRLYWK Is paid by the	ersons 1 hour on this job	?	, ,	Detailed industry See Appendix A	recode for list of legal of		
Values: 0 = Not 1 = Topo Universe: All Pe A_HRLYWK Is paid by the	ersons 1 hour on this job in universe or cl		, ,	Detailed industry See Appendix A	recode for list of legal on universe or cl	codes	
Values: 0 = Not 1 = Topo Universe: All Pe A_HRLYWK Is paid by the Values: 0 = Not 1 = Yes 2 = No	ersons 1 hour on this job in universe or cl	?	, ,	Detailed industry See Appendix A Values: 00=Not i	recode for list of legal on universe or cl	codes hildren or Armed Fo	(0:52) orces (0:23)
Values: 0 = Not 1 = Topo Universe: All Per A_HRLYWK Is paid by the Values: 0 = Not 1 = Yes 2 = No Universe: PREF	ersons 1 hour on this job in universe or cl	? hildren and Armed	Forces	Detailed industry See Appendix A Values: 00=Not i Universe: A_CLS	recode for list of legal on universe or cl SWKR=1-7 2 ion recode	codes hildren or Armed Fo	orces
Values: 0 = Not 1 = Topo Universe: All Pe A_HRLYWK Is paid by the Values: 0 = Not 1 = Yes 2 = No Universe: PREF	hour on this job in universe or cl	hildren and Armed	, ,	Detailed industry See Appendix A Values: 00=Not i Universe: A_CLS A_DTOCC Detailed occupat See Appendix B2	recode for list of legal on universe or cl SWKR=1-7 2 ion recode for list of legal	codes hildren or Armed Fo	orces (0:23
Values: 0 = Not 1 = Topo Universe: All Per A_HRLYWK Is paid by the Values: 0 = Not 1 = Yes 2 = No Universe: PREF A_HRSPAY How much does Values: 0000 = I	coded ersons 1 hour on this job in universe or cl RELG=1 4 earn per hou Not in universe or	hildren and Armed 227 arr? controlled the contro	Forces (0:9999) med Forces	Detailed industry See Appendix A Values: 00=Not i Universe: A_CLS A_DTOCC Detailed occupat See Appendix B2	recode for list of legal of n universe or cl SWKR=1-7 2 ion recode for list of legal in universe for	codes hildren or Armed Fo	orces (0:23
Values: 0 = Not 1 = Topo Universe: All Per A_HRLYWK Is paid by the Values: 0 = Not 1 = Yes 2 = No Universe: PREF A_HRSPAY How much does Values: 0000 = I 00001-99	hour on this job in universe or cl RELG=1 4 earn per hou Not in universe on the company of	hildren and Armed	Forces (0:9999) med Forces	Detailed industry See Appendix A Values: 00=Not i Universe: A_CLS A_DTOCC Detailed occupat See Appendix B2 Values: 00 =Not	recode for list of legal of n universe or cl SWKR=1-7 2 ion recode for list of legal in universe for	codes hildren or Armed Fo	(0:23
Values: 0 = Not 1 = Topo Universe: All Per A_HRLYWK Is paid by the Values: 0 = Not 1 = Yes 2 = No Universe: PREF A_HRSPAY How much does Values: 0000 = I 00001-99	hour on this job in universe or cl RELG=1 4 earn per hou Not in universe on the company of	hildren and Armed 227 arr? controlled the contro	Forces (0:9999) med Forces	Detailed industry See Appendix A Values: 00=Not i Universe: A_CLS A_DTOCC Detailed occupat See Appendix B2 Values: 00 =Not Universe: A_CLS	recode for list of legal of n universe or cl SWKR=1-7 2 ion recode for list of legal in universe for SWKR=1-7	codes hildren or Armed Fo	Orces (0:23 Forces
Values: 0 = Not 1 = Topo Universe: All Per A_HRLYWK Is paid by the Values: 0 = Not 1 = Yes 2 = No Universe: PREF A_HRSPAY How much does Values: 0000 = I	hour on this job in universe or cl RELG=1 4 earn per hou Not in universe on the company of	hildren and Armed 227 arr? controlled the contro	Forces (0:9999) med Forces	Detailed industry See Appendix A Values: 00=Not i Universe: A_CLS A_DTOCC Detailed occupat See Appendix B2 Values: 00 =Not Universe: A_CLS A_EXPLF	recode for list of legal of n universe or cl SWKR=1-7 2 ion recode for list of legal in universe for SWKR=1-7 1 or force employed n experienced loyed	codes hildren or Armed Fo	orces (0:23

Variable	Length	Position	Range	Variable	Length	Position	Range
A_FTLF	1	240	(0:1)	A_UNTYPE	1	246	(0:5)
Full/time labor fo	orce	ı		Reason for unem	ployment	ı	
Values: 0 = Not 1 = In u Universe: PEMI	niverse	hildren and Armed	Forces	1 = Job l 2 = Othe 3 = Job l	oser - on layoff r job loser eaver	hildren and Armed	Forces
A_LFSR Labor force statu	1 us recode	241	(0:7)	4 = Re-e 5 = New Universe: A_LFS	entrant		
Values: 0 = Chile 1 = Wor		orces		A_USLFT	1	247	(0:2)
	n job, not at wor mployed, lookin			Does usually w	ork 35 hrs or r	nore a week at this	job?
4 = Une 7 = Nilf	mployed, on lay			Values: 0 = Not in 1 = Yes 2 = No	n universe or c	hildren and Armed	Forces
Universe: All Pe	ersons			Universe: A_HR	S1 LE 34		
A_NLFLJ	1		(-1:7)	A_USLHRS	2	248	(-4:99)
When did last either full-	work for pay at ne or part-time	a regular job o	r business,	How many hrs pe	r week does	usually work a	t this job?
1 = With 3 = More	in universe or c nin a past 12 mo e than 12 month er worked	hildren and Armed onths ns ago	Forces		in universe ne, no hours		
Universe: PEMI	_R=5,6,or 7			Universe: All Per	rsons		
A_PAYABS	1	243	(0:3)	A_WANTJB	1	250	(-1:4)
Is receiving w	ages or salary f	or any of the time	off last week?	Does want a re	gular job now,	either full or pa	rt-time (I-24)=2
1 = Yes 2 = No	in universe or c	hildren and Armed	Forces	1 = Yes 2 = No	n universe or c uary 1955 to Ju	hildren and Armed	Forces
Universe: PEMI	_R = 2			6 = Kore 7 = Janu	an War (July 1 ary 1947 to Jui	950 to January 195 ne 1950	,
A_UNCOV	1	244	(0:2)		mber 1941 or	mber 1941 to Dece earlier	inber 1940)
contract?	oovered by a a	morr or employee t	association				
1 = Yes	in universe or c	hildren and Armed	Forces	A_WERNTF	1	251	(0:1)
2 = No	IMEM O			Current earnings	, , ,	opcoded flag	
Universe: A_UN	IIVI⊏IVI=2			Values: 0 = Not to 1 = Topc	oded		
A_UNMEM	1	245	(0:2)	Universe: All Per	sons		
On this job, is association simil		labor union or of a	in employee	A_WHENLJ	1	252	(0:5)
1 = Yes		hildren and Armed	Forces	When did last		lillahara an J.A.	F
2 = No Universe: PREF	RELG=1			1 = In las 2 = More	n universe or c st 12 months than 12 month r worked at all	hildren and Armed ns ago	Forces
				Universe: PEML	R=4		

Variable	Length	Position	Range	Variable	Length	Position	Range
A_WHYABS	1	253	(0:8)	PEMLR	1	262	(0:7)
Why was abs	ent from work la	st week?		Major labor force	erecode	1	
1 = Owr 2 = On 3 = Bad	n illness vacation weather or dispute er	hildren and Armed I	Forces	2 = Emp 3 = Une 4 = Une 5 = Not 6 = Not	ployed - at work ployed - absent mployed - on la mployed - looki in labor force - in labor force - in labor force -	yoff ng retired disabled	
A_WKSCH	1	254	(0:4)	Universe: All Pe	ersons		
Labor force by ti	me worked or lo	ost		PRCOW1	1	263	(0:6)
3 = Une	vork n job, not at wor mployed, seeks mployed, seeks	FT .		2 = Stat 3 = Loca 4 = Priva	eral govt e govt al govt	nployed incorp.)	
A_WKSLK	3	255	(0:99)	6 = With			
Duration of unen	nployment			Universe: All Pe	ersons		
<i>Values:</i> 000 = N 001-999	IU, Children or a = Entry	Armed Forces		PRNLFSCH	1	264	(0:2)
Universe: PEMI	•			Not in Labor For	ce (NLF) activity	y in school or not in	school
A_WKSTAT Full/part-time sta	1 atus	258	(0:7)	Values: 0 = NIU 1 = In so 2 = Not Universe: All Pe	in school		
Values: 0 = Chil		Forces					
	in labor force -time schedules			PRPTREA	2	265	(0:23)
		mic reasons, usually		Detailed reason	for part-time	ı	
		conomic reasons, us mic reasons, usually		Values: 0 = NIU			
	mployed FT mployed PT				ally FT - slack v ally FT - seasor	vork/business condi	tions
Universe: All Pe	. ,					rted/ended during w	/eek
					ally FT - vacation	on/personal day ness/injury/medical :	annt
PEHRUSLT	3	259	(-4:198)	6 = Usu	ally FT - holiday	(religious or legal)	чрр.
Hours usually we	orked last week		. ,		ally FT - child cally FT - other fa	are problems am/pers obligations	
Values: -4 = Ho				9 = Usu	ally FT - labor d	ispute	
-1 = NIU	J - aduĺt civilian				ually FT - weath ually FT - schoo	•	
	IU - children or # of hours	Armed Forces or no	nours		ually FT - civic/i	, ,	
Universe: All Pe					ually FT - other ually PT - slack	work/business cond	ditions
				16 = Us 17 = Us 18 = Us 19 = Us 20 = Us 21 = Us	ually PT - seaso ually PT - child ually PT - other ually PT - healtl ually PT - schoo	care problems fam/pers obligation n/medical limitations ol/training d/social security lim	s S
					ually PT - other		
				Universe: Part t	ime workers		

Variable	Length	Position	Range	Variable	Length	Position	Range
PRWKSTAT	2	267	(0:12)	AXPAYABS	1	274	(0:4
Full/part-time wor	rk status	I		Allocation flag for	A_PAYABS		
Values: 00 = NIU						ren or armed forces	
	in labor force hours (35+), us	sually FT		4 = Alloca Universe: All Per			
		easons, usually FT nic reasons, usually	FT	Oniverse. All I ci	30113		
05 = Not	at work, usuall	y FT		AXUNCOV	1	275	(0:4
		for economic reason for non-economic	ons	Allocation flag for	A_UNCOV		
		PT for economic rea PT for non-economi				ren or armed forces	
10 = Not	at work, usuall			4 = Alloca Universe: All Per			
	employed FT employed PT			Oniverse. All Fel	50115		
Universe: All Per	rsons			AXUNMEM	1	276	(0:4
C. 1.T	A 11	71		Allocation flag for	AXUNMEM		,
SubTopic:	Allocation F	lags		Values: 0 = No ch	nange or child	ren or armed forces	
AXCLSWKR	1	269	(0:4)	4 = Alloca			
Allocation flag for				Universe: All Per	sons		
Values: 0 = No cl 4 = Alloc		en or armed forces		AXUSLHRS	1	277	(0:4
Universe: All Per	rsons			Allocation flag for	AXUSLHRS		`
		1		Values: 0 = No ch	nange or child	ren or armed forces	
AXHRLYWK	1	270	(0:4)	4 = Alloca Universe: All Per			
Allocation flag for				Oniverse. All Fel	50115		
Values: $0 = \text{No c}$ 4 = Alloc		en or armed forces		AXWHYABS	1	278	(0:4
Universe: All Per	rsons			Allocation flag for	AXWHYABS		
		1				ren or armed forces	
AXHRS	1	271	(0:4)	4 = Alloca Universe: All Per			
Allocation flag for							
Values: 0 = No c 4 = Alloc		en or armed forces		PRCITFLG	2	279	(0:53
Universe: All Per	rsons			Allocation flag for	PRCITSHP		
		1	(2.1)	Values: 00 = Valu		•	
AXLFSR	1	272	(0:4)		ue to value nk to longitudir	nal value	
Allocation flag for	_	on or armed forces			ue to allocated nk to allocated		
4 = Alloc		en or armed forces					
Universe: All Per	rsons			Universe: All per	sons		
AXNLFLJ	1	273	(0:4)	PRHERNAL	1	281	(0:1
Allocation flag for	A_NLFLJ	1		Allocation flag for	A_HRSPAY		
Values: 0 = No c		en or armed forces		Values: 0 = Not a 1 = Alloca			
Universe: All Per				Universe: All Per	sons		

Variable	Length	Position	Range	Variable	Length	Position	Rang
Topic: Work	Experience			LKNONE	1	292	(0:1
SubTopic:	General					in item 33) weeks i	
CLWK	1	282	(0:5)	looking for work of		s entry in item 33) i n a job?	weeks was
		RKER (RECODE)	` ,	Values: 0 = niu 1 = nov	weeks looking f	or work or on layof	f
Values: 0 = NIU 1 = PRIV				Universe: WKSV	•		•
3 = SEL	/ERNMENT F-EMPLOYED HOUT PAY			LKSTRCH	1	293	(0::
	ER WORKED			Were the (entry in layoff), all in one	n item 36) week	ks was looking fo	or work (or on
Universe: All Pe	rsons aged 15+	-		Values: 0 = niu	Stretor:		
EARNER	1	283	(0:2)	2 = no,	, 1 stretch 2 stretches 3 plus stretche	c	
EARNER STATU	JS RECODE	ı		Universe: Entry		5	
Values: 0 = NIU	MED						
1 = EAR 2 = NON	NER NEARNER			LKWEEKS	2	294	(0:51
Universe: All Pe	rsons aged 15+			In how many of the layoff from a job?		eeks was lookin	g for work or or
HRCHECK	1	284	(0:2)	Values: 0 = niu	weeks 51 =	51 weeks	
interviewer check	k item - number	of hours in item 4	1 is?	Universe: WKSV		or weeks	
Values: 0 = niu 1 = part	time			LOSEWICS	4	206	(0.:
2 = full t				LOSEWKS	1		(0:
Universe: WKS	WORK > 0			from a job or lost		k in 20 because v	was on layon
HRSWK	2	285	(0:99)	Values: 0 = niu 1 = yes 2 = no			
yes in workyn ye may hours did	s in wkswork In usually work pe	the weeks that er week?	worked how	Universe: WKSV	VORK = 50 or 5	51	
Values: 0 = niu							
Universe: WKS	ur 99 = 99 ho NORK > 0	ours plus		NOEMP	1	297	(0:6
						employer operate	
INDUSTRY	4	287	(0:9999)	Values: 0 = niu			
Industry of longe	st job last year.	See Appendix A	for values.	1 = unde 2 = 10 - 3			
Values: 0 = niu 1-9999 =	= industry code	e		3 = 25 - 9 4 = 100 -	99 - 499		
Universe: WKS	WORK > 0			5 = 500 - 6 = 1000			
		I.		Universe: WKSV	VORK > 0		
LJCW	1	291	(0:7)				
longest job class	of worker			NWLKWK	2	298	(0:52
Values: 0 = niu 1 = priva	ate			How may differer	nt weeks was	looking for work o	r on layoff?
2 = fede	ral			Values: 0 = niu	.al. 50 50		
3 = state 4 = loca				1 = 1 we Universe: NWLC	ek 52 = 52	weeks	
5 = self	employed incorp			Oniverse. NVVLC	JOK = 1		
6 = self 7 = with		porated, no or farm	1				
	NORK > 0						

Variable	Length	Position	Range	Variable	Length	Position	Range
NWLOOK	1	300	(0:2)	PYRSN	1	312	(0:6)
Even though of find a job or on la		0 did spend and t	ime trying to	What was the main the remaining		as not working or lo	oking for work
Values: 0 = niu				Values: 0 = niu			
1 = yes 2 = no				1 = ill or 2 = takin	disabled g care of home	1	
Universe: WOR	KYN = 2				g to school	•	
				4 = retire			
OCCUP	1	301	(0:9999)	6 = othe	ork available		
Occupation of lo	ngest job last ye	ear 2 in uljsame edi Appendix B for valu	ted migration		of entries in WK er less than 52	SWORK and LKWI	EEKS add to a
Values: 0 = niu	ı;						(0.0
	= occupation c	ode		RSNNOTW	1	313	(0:6)
Universe: WKS	WORK > 0			What was the ma	in reason di	d not work in 20?	
		1		Values: 0 = niu			
PHMEMPRS	1	305	(0:3)	1 = ill or 2 = retir	disabled		
For how many e	mployers did	work in 20? if mo	re than one at		eu ng care of hom	9	
same time, only	count it as one	employer.		4 = goin	g to school		
Values: 0 = niu				5 = coul 6 = othe	d not find work		
	employer employers			Universe: WOR			
	more employer	S		Universe. WOR	X 1 IN = 2		
Universe: WKS	WORK > 0					1	
				WECLW	1		(0:9
POCCU2	2	306	(0:53)			DB CLASS OF WOR	RKER
OCCUP. OF LO	NGEST JOB BY	DETAILED GROU	JPS	Values: 0 = NOT			
Values: See Apr	nendix B for valu	ues and description	s	<u>AGRICU</u> 1 = WAG	ETORE. SE AND SALAF	RY	
Universe: WKS		acc and accomplicit	•		-EMPLOYED		
				3 = UNP	AID RICULTURE:		
PTRSN	1	308	(0.4)		ATE HOUSE	IOLD	
			(0:4)		ER PRIVATE		
What was the m week?	ain reason w	orked less than 35 l	nours per		ERNMENT F-EMPLOYED		
Values: 0 = niu				8 = UNP	AID		
	d only find pt jol	0		•	ER WORKED		
	ted part time			Universe: All Pe	rsons aged 15+	+	
3 = slac 4 = othe							
Universe: PTYN		K=1		WEIND	2	315	(0:23)
				IND. OF LONGE	ST JOB BY DE	TAILED GROUPS	
PTWEEKS	2	309	(0:52)	Values: 0 = NIU			
		ss than 35 hours in	` ,		endix A for valu		
Values: 0 = niu	eek 52 = 52 w			Universe: All Pe		1	
Universe: PTYN	N=1 or HRCHEC	K=1		WELKNW	1		(0:7)
				WEEKS LOOKIN	IG - NONWOR	KERS RECODE	
PTYN	1	311	(0:2)	Values: 0 = NIU 1 = NON	E (NOT LOOK	ING FOR WORK)	
		or at least one weel			4 WEEKS LO		
(exclue time off vor sickness.)	with pay becaus	e of holidays, vaca	tion, days off,		14 WEEKS LO		
,					O 26 WEEKS I O 39 WEEKS I		
Values: $0 = niu$ 1 = yes				6 = 40 C	R MORE WEE	KS LOOKING	
2 = no				7 = WOF	RKERS WHOS	E ENTRIES	
Universe: HRCI	JECK – 2			Universe: All Pe	rsons aged 15+	L	

Variable	Length	Position	Range	Variable	Length	Position	Range
WEMIND	2	318	(0:15)	WKCHECK	1	326	(0:3)
IND. OF LONGES	T JOB BY MA	JOR IND. GROUPS		Interviewer check	k item - numbe	r of weeks in item 3	4
Values: 0 = NIU See Appe Universe: All Pers	ndix A for vlau sons aged 15+				9 weeks 51 weeks		
	-			3 = 52 <i>Universe:</i> Perso		ORKYN = 1	
WEMOCG	2	320	(0:24)		110 101 With W		
OCCUP. OF LONG	GEST JOB BY	MAJOR GROUPS		WKSWORK	2	327	(0:52)
Values: 0 = NIU See Appe Universe: All Pers	ndix B for valu			(include paid vac		did work even folleave as work.)	r a few hours?
				<i>Values:</i> 0 = niu 1 = 1 we	ek 52 = 52 v	veeks	
WEUEMP	1	322	(0:9)	Universe: Perso	ns 15+ with W	ORKYN = 1	
PART YEAR WOF	RKER WEEKS	RECODE LOOKING		WORKYN	1	329	(0:3)
Values: 0 = NIU 1 = NONE	:			WORKYN			(0:2)
2 = 1 TO 4 3 = 5 TO	4 WEEKS 10 WEEKS			Values: 0 = niu	ob or business	at any time during	20?
	14 WEEKS 26 WEEKS			1 = yes 2 = no			
6 = 27 TO	39 WEEKS	1/0		Universe: All Pe	rsons aged 15-	+	
	R MORE WEE YEAR WORK VORKER	_		WRK_CK	1	330	(0:2)
Universe: All Pers	ons aged 15+			_	recode. includ	ling temporary and	` '
WEWKRS	1	323	(0:5)	Values: 0 = niu 1 = yes 2 = no		mig tomporary and	
WEEKS WORKE	RECODE			Universe: All pe	rsons 15+		
Values: 0 = NIU	AD MADKED.						
1 = FULL				WTEMP	1	331	(0:2)
2 = PART PART YE	TIME AR WORKER			Did do any ten	nporary, part-tir	⊣ me, or seasonal wo	rk even for a
3 = FULL	TIME	=		few days during 2	20?		
4 = PART 5 = NONV				Values: 0 = niu 1 = yes			
Universe: All Pers	sons aged 15+			2 = no			
				Universe: WOR	KYN = 2		
WEXP	2	324	(0:13)	SubTopic:	Allocation I	Flags	
WORKED FULL/P		ECODE		•			(0.0)
Values: 00 = NIU ' FULL TIM				I_HRCHK	1 LIDOLIK	332	(0:9)
01 = 50 T	O 52 WEEKS			Allocation flag fo			
	O 49 WEEKS O 47 WEEKS			Values: 0 = No c 1 = Alloc			
	O 39 WEEKS O 26 WEEKS					on (FL_665 ≠ 1)	
	EEKS OR LE	SS WORKED		Universe: HRCF	HK > 0		
07 = 50 T	O 52 WEEKS O 49 WEEKS			I_HRSWK	1	333	(0:9)
09 = 40 T	O 47 WEEKS			Allocation flag fo	r HRSWK	I	
	O 39 WEEKS O 26 WEEKS			Values: 0 = No c	hange		
12 = 13 W	EEKS OR LE	SS		1 = Alloc	cated	(EL 005 : 1)	
	WORKER				•	on (FL_665 ≠ 1)	
Universe: All Pers	ons aged 15+			Universe: HRSV	v r\ > U		

Variable	Length	Position	Range	Variable	Length Position	Range
I_INDUS	1	334	(0:9)	I_NWLOOK	1 341	(0:9)
Allocation flag for	INDUS	'		Allocation flag fo	r NWLOOK	
Values: 0 = No ch	•			Values: 0 = No o	•	
		on (FL_665 ≠ 1)			record imputation (FL_665 ≠ 1)	
Universe: WKSW	/RK > 0			Universe: NWL0	OOK > 0	
I_LJCW	1	335	(0:9)	I_OCCUP	1 342	(0:9)
Allocation flag for	LJCW	ı		Allocation flag fo	r OCCUP	
Values: 0 = No ch 1 = Alloca				Values: 0 = No o		
		on (FL_665 ≠ 1)			record imputation (FL_665 ≠ 1)	
Universe: LJCW	> 0			Universe: WKS	WRK > 0	
I_LKSTR	1	336	(0:9)	I_PHMEMP	1 343	(0:9)
Allocation flag for	LKSTR			Allocation flag fo	r PHMEMP	
Values: 0 = No ch				Values: 0 = No o		
		on (FL_665 ≠ 1)			record imputation (FL_665 ≠ 1)	
Universe: LKSTR	R > 0			Universe: PHME	EMP > 0	
_LKWEEK	1	337	(0:9)	I_PTRSN	1 344	(0:9
Allocation flag for	LKWEEK	ı		Allocation flag fo	r PTRSN	
Values: 0 = No ch 1 = Alloca				Values: 0 = No o		
		on (FL_665 ≠ 1)			record imputation (FL_665 ≠ 1)	
Universe: LKWE	EK > 0			Universe: PTRS	SN .	
_LOSEWK	1	338	(0:9)	I_PTWKS	1 345	(0:9)
Allocation flag for	LOSEWK			Allocation flag fo	r PTWKS	
Values: 0 = No ch 1 = Alloca	0			Values: 0 = No o	•	
9 = Full re	ecord imputation	on (FL_665 ≠ 1)		9 = Full	record imputation (FL_665 ≠ 1)	
Universe: LOSEV	NK > 0			Universe: PTW	(S > 0	
_NOEMP	1	339	(0:9)	I_PTYN	1 346	(0:9)
Allocation flag for	NOEMP	1		Allocation flag fo	r PTYN	
Values: 0 = No ch 1 = Alloca				Values: 0 = No o	0	
		on (FL_665 ≠ 1)			record imputation (FL_665 ≠ 1)	
Universe: NOEM	P > 0			Universe: PTYN	l > 0	
_NWLKWK	1	340	(0:9)	I_PYRSN	1 347	(0:9
Allocation flag for	NWLKWK	•		Allocation flag fo	r PYRSN	
Values: 0 = No ch				Values: 0 = No o		
1 = Alloca 9 = Full re		on (FL_665 ≠ 1)		1 = Alloc 9 = Full	cated record imputation (FL_665 ≠ 1)	
Universe: NWLK		. ,		Universe: PYRS	. , ,	

Variable Length Position	Range	Variable	Length	Position	Range
I_RSNNOT 1 348	(0:9)	ERN_SRCE	1	354	(0:4
Allocation flag for RSNNOT		source of earning	gs from longest	job	
Values: 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1) Universe: RSNNOT > 0		2 = self e 3 = farm 4 = witho		ent	
_ WKCHK 1 349	(0:9)	Universe: ERN_	YN = 1		
Allocation flag for WKCHK		ERN_VAL	7	355	(-999999:9999999
Values: 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1)		How much did 20? what was expenses during	. net earnings f	employer before the complex complex complex complex contracts and complex complex complex complex contracts and complex complex complex contracts and complex complex complex contracts and complex complex contracts and cont	ore deductions in ness/ farm after
Universe: WKCHK > 0		Values: 0 = none -9,999 -	or NIU 9,999,999 = w	ages & self-er	nployment
1 350	(0:9)	Universe: ERN_	YN = 1		
Allocation flag for WKSWK		ERN_YN	1	362	(0:2
Values: 0 = No change 1 = Allocated 9 = Full record imputation (FL_665 ≠ 1) Universe: WKSWK		Earnings from en expenses from lo Values: 0 = niu			business/ farm after
Simologi. Wildwix		1 = yes 2 = no			
_WORKYN	(0:9)	Universe: WOR	KYN=1 OR WT	EMP=1	
Allocation flag for WORK_YN Values: 0 = No change		FRM_VAL	6	363	(-999999:999999
1 = Allocated 9 = Full record imputation (FL_665 ≠ 1)			elf-employmen	t earnings from	m secondary source
Universe: All persons 15+		Values: 0 = none -999999	or niu; -999999 = farm	ı self employm	nent
I_WTEMP 1 352	(0:9)	Universe: FRMC)TR = 1		
Allocation flag for WTEMP		FRMOTR	1	369	(0:2
Values: 0 = No change 1 = Allocated		receiving farm se	elf-employment		`
9 = Full record imputation (FL_665 ≠ 1) Universe:		Values: 0 = niu 1 = yes 2 = no			
Topic: Income		Universe: ERN_	OTR = 1		
SubTopic: Earnings		FRSE_VAL	7	370	(-9999999:9999999
ERN_OTR 1 353	(0:2)	total amount of fa	arm self-emplo	 yment earning	s (combined
wage and salary money earned from other work, y/n		amounts in ern-v Values: 0 = none	or niu;		,
Values: 0 = niu 1 = yes 2 = no		-999999 <i>Universe:</i> ERN_	9-9999999 = fa YN=1 or FRMC	•	yment
Universe: All persons aged 15+		FRSE_YN	1	377	(0:2
		receiving any fari	m self-employn		(-
		Values: 0= Niu 1= Yes 2= No			
			YN=1 or FRMC	NTD 4	

Variable	Length	Position	Range	Variable	Length	Position	Range
PEARNVAL	8	378	(-99999:9999999)	WSAL_VAL	7	409	(0:999999)
total persons earr	nings	1		total wage and sa		combined amo	ounts in ern-val, if
	amt = income amt = income	, ,		ern-srce=1, and v Values: 0 = none 1-999999 Universe: ERN_	or niu; 99 = wage and	-	
Olliverse. All Fel	Sons aged 15+						
SE_VAL	6	386	(-99999:999999)	WSAL_YN	1	416	(0:2)
amount of own busecondary source		ployment ea	arnings from	receiving wage ar	nd salary earnir	ngs	
Values: 0 = none		usiness self	employment	Values: 0 = niu 1 = yes 2 = no			
Universe: SEOTE				Universe: ERN_`	YN=1 or WAGE	EOTR=1	
SEMP_VAL	7	392	(-999999:9999999)	SubTopic: (Other Incom	ie	
total own busines in ern-val, if ern-s			s (combined amounts	ANN_VAL	6	417	(-1:999999)
<i>Values:</i> 0 = none	·	vai)		Retirement incom	e, annuities an	nount	
-999999- Universe: ERN_\			elf employment	Values: -1 = niu 0-999999 Universe: ANN) = dollar amou	ınt	
SEMP_YN	1	399	(0:2)				
receiving own bus	siness self-emp	 ployment, y/ı	1	ANN_YN	1	423	(0:2)
Values: 0 = niu 1 = yes				Retirement incom Values: 0 = niu	e, annuities, y/	n /n	
2 = no Universe: ERN_\	YN=1 or SEOT	R=1		1 = yes 2 = no	145		
05055		400	(2.2)	Universe: All Per	sons aged 15+	•	
SEOTR	1		(0:2)	CAP_VAL	6	424	(0:999999)
source, y/n	siness seir-emp	лоуттепт еаг	nings from secondary	capital gains valu			(,
Values: 0 = niu 1 = yes 2 = no				Values: 0 = none 1-999999	or niu) = captial gain:	s amount	
Universe: ERN_0	OTR = 1			Universe: CAP_\	/N = 1		
WAGEOTR	1	401	(0:2)	CAP_YN	1	430	(0:2)
			er employers, y/n	Yes/no answer to			from your shares of
Values: 0 = niu 1 = yes	iu salary carrii	igs from our	er employers, y/m	stock or mutual fu	ınd?'. (unedited	d variable is uc	ap_yn).
2 = no				1 = yes 2 = no			
Universe: ERN_0	OTR = 1			Universe: DIV_Y	N = 1		
WS_VAL	7	402	(0:999999)	DBTN_VAL	7	431	(0000000:9999999)
amount of wage a	•	ings from ot	her employers	Total amount of rodst_val2)	etirement distri	butions receive	ed (dst_val1 +
<i>Values:</i> 0 = none 1-999999	or niu; 99 = wage and	salary		Values: 0 = none		1	
Universe: ERN_0	OTR = 1			1-999999 	99 = dollar amo		

Variable	Length	Position	Range	Variable	Length	Position	Range
DIS_CS	1	438	(0:2)	DIS_VAL2	6	450	(00000:999999)
Who in this household	d retired or	left a job for health	reasons?	How much did	. receive (source	e type) during 2	20 ?
Values: 0 = niu 1 = yes 2 = no Universe: All Persons	s aged 15+			Values: 0 = non 1-99999 Universe: DIS_	99 = disability inc	come	
				DIS_YN	1	456	(0:2)
DIS_HP	1	439	(0:2)				come in 20 as a
Who has a health pro which limits the kind o Values: 0 = niu 1 = yes 2 = no Universe: All Persons	or amount o	of work?	ents work or	result of health p Values: 0 = niu 1 = yes 2 = no Universe: All Pe	problems?	·	
	o agoa .o.			DIV_VAL	6	457	(000000:999999)
DIS_SC1 What was the source	2 of disability		(00:10)				cks or mutual funds
Values: 0 = NIU 1 = worker's of 2 = company 3 = federal go	compensat or union d	ion isability disability		Values: 0 = non	99 = dividends		
6 = US railroa 7 = accident 8 = blacklung 9 = state tem 10 = other or	ocal gov't e ad retireme or disability miners dis porary sick don't know	mployee disability ent disability insurance sability tness		DIV_YN Did receive di Values: 0 = niu 1 = yes 2 = no	1 vidends?	463	(0:2)
Universe: DIS_YN=1				Universe: All Pe	ersons aged 15+	+	
DIS_SC2	2	442	(00:10)	DSAB_VAL	6	464	(000000:999999)
What was the source Values: 0 = NIU	of disability	y income?		Total amount of edited sources of		e received, con	nbined amounts in
1 = worker's (2 = company				Values: 0 = non		2000	
3 = federal go 4 = US milita	overnment ry retireme	disability nt disability		Universe: DIS_	99 = disability ind VAL1>0 OR D		
6 = US railro	ad retireme	•		DST_SC1	1	470	(0:7)
7 = accident (8 = blacklung				Retirement inco			(511)
9 = state tem 10 = other or	porary sick	ness		Values: 0 = NIU			
Universe: DIS_YN=1					k account b account h IRA		
DIS_VAL1	6	444	(0:99999)		jular IRA DGH plan		
How much did rece	eive (source	type) during 20 ?		6 = SEF	P plan (Simplifie		nsion)
Values: 0 = none or n 1-999999 = d		nome		7 = Oth Universe: DST_	er type of retiren _VAL1 > 0 and a		
Universe: DIS_SC1>	-	COME					

Variable	Length	Position	Range	Variable	Length	Position	Range
DST_SC1_YNG	i 1	471	(0:7)	DST_VAL2_YNG	6	492	(000000:999999
Retriement Distr	ribution source 1	, person under age 58	3	Retriement Distrib	ution amount	2, under age 58	3
2 = 403 3 = Rott	k account b account			Values: 0 = none 1-999,999 Universe: DST_S	e amount wi	thdrawn or distr	ibuted
5 = KEC 6 = SEF	OGH plan P plan (Simplifie	d Employee Pension)		DST_YN	1		(0:2
	er type of retirer			Retirement incom	e distribution	y/n	
Universe: DST_	_YN_YNG = 1 a	nd a_age < 58		Values: 0 = niu 1 = yes			
DST_SC2	1	472	(0:7)	2 = no			
Retirement inco			(0.1)	Universe: Person	s aged 58 an	d over (a_age ≥	58)
Values: 0 = NIU	k account			DST_YN_YNG	1	499	(0:2
2 = 403	b account			Retriement Distrib	ution Recipie	ncy, person und	er age 58
	h IRA gular IRA OGH plan			Values: 0 = niu 1 = yes			
6 = SEF	P plan (Simplifie	d Employee Pension)		2 = no	o undor ogo [(0 /o ogo + EQ)	
Universe: DST_	er type of retirer _VAL2 > 0 and a			Universe: Person	s under age s	oo (a_age < 56)	
		1		ED_VAL	5	500	(0:99999
DST_SC2_YNG			(0:7)	total amount of ed amounts in pell gr	ucational ass	istance received	d (combined
		2, person under age 58	3	20 ?	ant and other	oddodiionai, do	olotarioo dariiig
	k account b account			Values: 0 = none 1- 99,999 Universe: ED_YN	= dollar amo	unt	
5 = KEC 6 = SEF		d Employee Pension)		ED_YN	1	505	(0:2
	er type of retirer			Did receive edu	cational assis	stance?	
Universe: DST_				Values: 0 = niu 1 = yes			
DST_VAL1	6	474 (000	000:999999)	2 = no <i>Universe:</i> All Pers	sons aged 15	+	
Retirement inco	me amount disti	ribution source 1			Jone agou 10	•	
	99 = amount wit	thdrawn or distributed		FAMREL	2	506	(1:11
Universe: DST_	_SC1 = 1			Family relationship			
DST_VAL1_YN	G 6	480 (000	000:999999)		ence person o	of family	
Retriement Distr		,	,	•	se of reference eference pers	•	
Values: 0 = non		Ŭ		3 = Unde		ngle (never marr	ied)
, -		ithdrawn or distributed		5 = 18 ye	ars and over		
Universe: DST_	_SC1_YNG = 1				d of reference dchild of refer		
DST_VAL2	6	486 (000	000:999999)	7 = Unde	r 18 years, sir	of reference page (never marr	
Retirement inco	me amount, dist	ribution source 2			r 18 years, ev ars and over	er married	
Values: 0 = non		ithdrawn or distributed		Not in a fa Unrelated	amily: individual:		
	999 = amount w				and the state of the second second		
				10 = Noni 11 = Seco	family househ ondary individ	older ual	

Universe: ED_YN = 1

Variable	Length	Position	Range	Variable	Length	Position	Rang
FIN_VAL	6	508	(0:99999)	OI_OFF	2	525	(0:20
How much did 20 ?	. receive in finar	ncial assistance in	come during	other income sou	urces	ı	
Values: 0 = nor	ne or niu 99 = financial as:	sistance			security e pensions		
Universe: FIN_`	YN = 1			3=afdc	public assistan	ce	
FIN_YN	1	514	(0:2)	5=intere 6=divide			
Did receive fir	nancial assistand	ce?		8=estate	es or trusts	anta (warkaria aam	m)
/alues: 0 = niu 1 = yes 2 = no				10=disal 11=uner	bility payments mployment com	ents (worker's com (own insurance) pensation	p)
	ersons aged 15+					insurance policies	i
NT_VAL	6	515	(0:99999)	15=long 16=wage	est job es or salary		
Edited total com	bined interest in	come		17=nonf 18=farm	arm self-emplo self-employme	yment ent	
Values: 0 = none 1- 999,9	e or niu; 999 = dollar amo	ount		19=anyt 20=alim	hing else ony		
Universe: INT_`	YN = 1			Universe: OI_YN	N = 1		
NT_YN	1	521	(0:2)	OI_VAL	6	527	(0:99999
Edited total com	bined interest in	come, y/n		how much did	receive in othe	rincomes	
Values: 0 = niu 1 = yes					9 = other incor	ne	
2 = no <i>Universe:</i> All Pe	ersons aged 15+			Universe: OI_YN	N = 1		
		ı		OI_YN	1	533	(0:2
	nan gi bill receiv	522 ed (OED_TYP1- s	(0:2) cource of other	Did receive ca source?	sh income not	already covered fro	om any other
government assi Values: 0 = niu	istance)			Values: 0 = none 1 = yes	e or niu		
1 = yes				2 = no			
2 = no <i>Univer</i> se: ED_Y	′N = 1			Universe: All Pe	rsons aged 15-	+	
		500	(2.2)	PEN_SC1	1	534	3:0)
OED_TYP2		523	(0:2)	Retirement incom	ne, pension sou	urce 1	
grants etc. from		ed (OED_TYP2-	scholarships,	Values: 0 = niu	nany nansian		
Values: 0 = niu 1 = yes				2 = Unio	ipany pension In pension eral governmen	t pension	
2 = no Universe: ED_Y	/N = 1			4 = State 5 = Loca 6 = US N	e government pal government p Military pension	pension pension	
OED_TYP3	1	524	(0:2)	7 = US F 8 = Othe	Railroad Retirer er	nent	
source other tha (employers frien		I (OED_TYP3- oth	ner assistance	Universe: PEN_	YN = 1		
Values: 0 = niu 1 = yes 2 = no	,						

Variable	Length	Position	Range	Variable	Length	Position	Range
PEN_SC2	1	535	(0:8)	PTOT_R	2	564	(0:41
Retirement incor	me, pension sou	rce 2		TOTAL PERSO	N INCOME REC	ODE	
2 = Unio 3 = Fed 4 = Stat 5 = Loca 6 = US		ension ension		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 \$19,999 ,000 TO \$22,499 2,500 to \$24,999	9 9 9 9	
PEN_VAL1 Retirement incor Values: 0 = non- 1- 999,s Universe: PEN_	e or niu; 1999 = pension in		(0:999999)	11 = \$2 12 = \$2 13 = \$3 14 = \$3 15 = \$3 16 = \$3 17 = \$4 18 = \$4	5,000 to \$27,499,7,500 to \$29,999,0,000 to \$32,499,2,500 to \$34,999,7,500 to \$39,999,0,000 to \$42,499,2,500 to \$44,499,5,000 to \$47,499,5,000 to \$47,499,500	9 9 9 9 9 9	
DEN VALO	6	542	(0:99999)	20 = \$4	7,500 to \$49,999	9	
PEN_VAL2			,		0,000 to \$52,499 2,500 to \$54,999		
Retirement inco		Sion Source 2	1		5,000 to \$57,499 7,500 to \$59,999		
Values: 0 = non- 1-999.9	e or niu; 99 = pension inc	ome			0,000 to \$62,499		
Universe: PEN_					2,500 to \$64,999		
					5,000 to \$67,499 7,500 to \$69,999		
PEN_YN	1	548	(0:2)		0,000 to \$72,499		
Retirement incor			(- /		2,500 to \$74,999 5,000 to \$77,499		
	ne, pension y/m				7,500 to \$79,999		
Values: $0 = niu$ 1 = yes					0,000 to \$82,499 2,500 to \$84,999		
2 = no				35 = \$8	5,000 to \$87,499	9	
Universe: All Pe	ersons aged 15+				7,500 to \$89,999 0,000 to \$92,499		
PNSN_VAL	7	549	(0:999999)	38 = \$9 39 = \$9	2,500 to \$94,999 5,000 to \$97,499	9	
total combined a pension sources	•	on income red	ceived from all	41 = \$1	7,500 to \$99,999 00,000 and over ersons aged 15+		
Values: 0 = none 1- 9,999	e or niu),999 = retireme	nt income		Oniverse. All Fe	cisolis ayeu 19 1	1	
Universe: PEN_	_YN = 1			PTOTVAL	8	566	(-99999:99999999
				total persons inc	come		
POTHVAL	8	556	(-99999:9999999)	Values: 0 = non		<i>a</i> ,	
total other perso	ns income	I			e amt = income amt = income	(loss)	
	e amt = income amt = income	(loss)		•	ersons aged 15+		
	ersons aged 15+						

Variable	Length	Position	Range	Variable	Length	Position	Range
RESNSS1	1	574	(0:8)	RETCB_YN	1	583	(0:2)
		ne) (was/were) get	ting Social	Retirement contri	bution, y/n	I	
Security Income Values: 0 = niu 1 = retire	·			Values: 0 = niu 1 = yes 2 = no			
2 = disak 3 = wido 4 = spou	oled (adult or ch wed ise	nild)		Universe: All ped	ople 15 years a	and over	
	ving child endent child			RINT_SC1	1	584	(0:7
	ehalf of survivir	ng, dependent, or d	isabled	Interest income, r	retirement sou	rce 1	
	r (adult or child))		Values: 0 = NIU			
Universe: SS_Y	N = 1			1 = 401k 2 = 403b			
		1		3 = Roth			
RESNSS2	1	575	(8:0)	4 = Regu 5 = KEO			
second reason yo	ou are getting S	Social Security Inco	me last year?		plan (Simplifier type of retirer	d Employee Pension)	
Values: 0 = niu				/ = Othe	, ,	nent accoult	
1 = retire 2 = disat	ed oled (adult or ch	nild)		Onvoice: Tallet			
3 = wido	wed `	,		RINT_SC2	1	585	(0:7
4 = spou 5 = survi	ving child			Interest income, r	retirement sou	rce 2	(-
	endent child	a dependent or d	icabled	Values: 0 = NIU			
child(ren		ng, dependent, or d	isableu		account		
	r (adult or child))		2 = 403b 3 = Roth	account		
Universe: SS_Y	N = 1			4 = Regu			
RESNSSI1	1	576	(0:5)			d Employee Pension)	
What were the re Supplemental Se		ne) (was/were) get ast year?	ting	Universe: RINT_			
	oled (adult or ch			RINT_VAL1	6	586	(0:999999
	(adult or child) ehalf of a disab			Interest income a	ımt, retirement	source 1	
4 = on be	ehalf of a blind r (adult or child)	child		Values: 0 = none	or niu; 9 = ret interest	income	
Universe: SSI_Y	`			Universe: RINT_		moonie	
RESNSSI2	1	577	(0:5)	RINT_VAL2	6	592	(0:999999
Second reason g	etting Supplem	ental Security Inco	me last year?	Interest income a	ımt, retirement	source 2	,
Values: 0 = niu 1 = disal	oled (adult or ch	nild)		Values: 0 = none	•		
2 = blind 3 = on be	(adult or child) ehalf of a disab	led child		Universe: RINT_		IIIOOIIIO	
	ehalf of a blind r (adult or child)			DINT VO		500	/o =
Universe: SSI_Y	`			RINT_YN Interest income -	1 retirement, y/r		(0:2)
		1	(8.5)	Values: 0 = niu	. ,		
RETCB_VAL	5	578	(0:99999)	1 = yes			
Retirement contri	ibutiion, amoun	t		2 = no	roone each 45		
Values: 0 = none 1-99999	e or niu; = amount cont	ributed		Universe: All Per	rsons aged 15-	t	
Universe: RETC	B_YN = 1						

						1	
RNT_VAL	6	599	(-9999:999999)	STRKUC	1	624	(0:2)
How much did red during 20?	eive in inco	me from rent af	ter expenses	At any time durin strike benefits?	g 20 did red	ceive any union u	nemployment or
Values: 0 = none or				Values: 0 = niu			
-9999-99999		ncome		1 = yes 2 = no			
Universe: RNT_YN	= 1			Universe: UC_Y	N = 1		
RNT_YN	1	605	(0:2)				(0.0
Did own any land, from royalties, roome				SUBUC At any time durin	1 a 20 did red		(0:2) mental
Values: $0 = \text{niu}$	0.0 0. 000.0	0.0, 0 0 00.		unemployment be		ours any supplier	
1 = yes				Values: 0 = niu			
2 = no	d 1F.			1 = yes 2 = no			
Universe: All Person	is aged 15+			Universe: UC_Y	N = 1		
SRVS_VAL	6	606	(0:99999)	OUD OO4	0	000	(0.40)
total amount of survi				SUR_SC1 What was the so	2 urce of this other		(0:10) vor income?
& 4 starting in 1995)				Values: 0 = none			
Values: 0 = none or 1-999999 =		ount			cany or union s al government	urvivor pension	
Universe: SUR_YN						nt survivor pension	on
						urvivor pension 5	s = US railroad
SS_VAL	5	612	(0:99999)		nt survivor pens er compensatio		
How much did red			,	7 = black	lung		-1-
		ar occurry paym	ionis danng 20			om estates or trus om annuities or	STS
Values: $0 = \text{none or} \\ 1-99999 = s$		у		paid-up l	ife insurance		
Universe: SS_YN =	1	•		10 = other 	er or don't knov YN = 1	I	
SS_YN	1	617	(0:2)			1	
Who received social			, ,	SUR_SC2	2	628	(0:10)
combined payments				What was the so	urce of this other	er widow or surviv	vor income?
Values: 0 = niu				Values: 0 = none		urvivor pension	
1 = yes 2 = no					al government		
Universe: All Person	ns aged 15+			3 = US n	nilitary retireme	nt survivor pension	
					or local govit s nt survivor pens	urvivor pension 5	s = US raliroad
SSI_VAL	5	618	(0:99999)	6 = work	er compensatio		
How much did rec			` ,		ar payments fro	om estates or trus	sts
20?	niu				ar payments fro ife insurance	om annuities or	
Values: $0 = \text{none or} \\ 1-99999 = s$		I security incom	ie	10 = oth	er or don't know	/	
Universe: SSI_YN =				Universe: SUR_	YN = 1		
SSI_YN	1	623	(0:2)	SUR_VAL1	6	630	(00000:999999)
Did received ssi?			(- 1)	How much did	receive (surviv	or source type) d	uring 20 ?
Values: 0 = niu				Values: 0 = none			
1 = yes				•	9 = survivor's i	ncome	
2 = no				Universe: SUR_	Y IN = 1		
Universe: All Person	ns aged 15+						

Variable	Length	Position	Range	Variable	Length	Position	Range
SUR_VAL2	6	636	(00000:999999)	VET_QVA	1	656	(0:2
How much did	receive (source	e type) during 20	?			ıl income questioni	naire for the
Values: 0 = none 1-999,99	or niu; 19 = survivor's i	ncome		veteran's adminis Values: 0 = niu	stration?		
Universe: SUR_`				1 = yes 2 = no			
SUR_YN	1	642	(0:2)	Universe: VET_	YN = 1		
pensions, estates		Irvivor benefits suc nce annuities, or c		VET_TYP1 What type of yet	1 erans payments	657 s did receive? ((0:2 VFT TYP1-
income? Values: 0 = niu 1 = yes				disability comper Values: 0 = niu		(
2 = no Universe: All Per	rsons aged 15+	-		1 = yes 2 = no <i>Univer</i> se: VET_	YN = 1		
TRDINT_VAL	5	643	(0:99999)	VET_TYP2	1	658	(0:2
Interest amount,	exlcuding retirn	nent account inter	est.	What type of vet	erans payments	did receive?	(0.2
Values: dollar val Universe: INT_Y				(VET_TYP2- su Values: 0 = niu 1 = yes 2 = no	rvivor benefits?)	
TSURVAL1	1	648	(0:1)	Universe: VET_	YN = 1		
Survivor income s	source 1, topco	ded flag					
Values: 0 = not to	opcoded;			VET_TYP3	1	659	(0:2
1 = topco Universe: SUR_\	oded			What type of veto (VET_TYP3- veto			
TSURVAL2	1	649	(0:1)	Values: 0 = niu 1 = yes 2 = no			
Survivor income s	source 2, topco	l oded flag	,	Universe: VET_	YN = 1		
Values: 0 = not to 1 = topco	opcoded;	ŭ		VET_TYP4	1	660	(0:2
Universe: SUR_\				What type of veto (VET_TYP4- ed	erans payments	did receive?	(0
UC_VAL	5	650	(0:99999)	<i>Values:</i> 0 = niu	doditori doolotai	100.)	
		ooo nployment benefit		1 = yes			
		iipioyiiieiit bellelit	s during 20:	2 = no Universe: VET_	VN - 1		
	= unemployme	nt compensation		Oniverse. VET_			
Universe: UC_YI	N = 1			VET_TYP5	1	661	(0:2
UC_YN	1	655	(0:2)	What type of veto (VET_TYP5- oth			
Any type of unem strkuc, and uctot_		pensation? (Comb	ination of subuc,	Values: 0 = niu 1 = yes			
Values: 0 = niu 1 = yes 2 = no				2 = no Universe: VET_	YN = 1		
Universe: All Per	rsons aged 15+	-		VET_VAL	6	662	(0:999999
				How much did	receive from ve	 eterans' administra	ation during 20
				Values: 0 = none 1-99999 Universe: VET_	9 = veterans' pa	ayments	

	Length	Position	Range	Variable	Length	Position	Range
VET_YN	1	668	(0:2)	PAW_YN	1	684	(0:2
Did receive vete	erans' paymen	its?		At any time during			
Values: 0 = niu				CASH assistance		r county welfare	program such as
1 = yes				(State program na	me iii)?		
2 = no				Values: 0= Niu 1= Yes			
Universe: All Pers	ons aged 15+	-		2= No			
				Universe: All Pers	sons aged 15+	+	
WC_TYPE	1	669	(0:4)				
What was source	of these paym	ents?		PENINCL	1	685	(0:2
Values: 1 = state				Was included in	that plan?		
2 = emplo 3 = own ir	yer or employ	ers insurance		Values: 0 = niu			
3 = 0wn ir 4 = other	isurance			1 = yes			
Universe: WC YN	J = 1			2 = no			
3711VC/GC. VVG_11	- '			Universe: PENPL	AN = 1		
WC_VAL	5	670	(0:99999)	PENPLAN	1	686	(0:2
How much compe	nsation did	receive during 20	.?				,
Values: 0 = none o	or niu			Other than social store in 20 have a p			
1-99999 =	worker's com	pensation		Values: 0 = niu			
Universe: WC_YN	N = 1			1 = yes			
				2 = no			
WC_YN	1	675	(0:2)	Universe: WRK_0	CK = 1		
other payments as		job related injury or		WICYN Who received WIC	1 C?	687	(0:2
other payments as Values: 0 = niu 1 = yes 2 = no Universe: All Pers	s a result of a j	job related injury or		Who received WIO Values: 0 = niu 1 = receive	C? red WIC ot receive WIC	I	(0:2
other payments as Values: 0 = niu 1 = yes 2 = no Universe: All Pers	s a result of a j	job related injury of	r illness?	Who received WIO Values: 0 = niu 1 = receive 2 = did no Universe: Adult fe	c? red WIC ot receive WIC emale		,
other payments as Values: 0 = niu 1 = yes 2 = no Universe: All Pers SubTopic: A	s a result of a journal of a jo	job related injury of	(0:12)	Who received WIC Values: 0 = niu 1 = receive 2 = did no Universe: Adult fe	ced WIC of receive WIC of remale	al Poverty Med	asure
other payments as Values: 0 = niu 1 = yes 2 = no Universe: All Pers SubTopic: N PAW_MON In how many mont	s a result of a journal of a jo	job related injury of	(0:12)	Who received WIC Values: 0 = niu 1 = receive 2 = did no Universe: Adult fe SubTopic: S CHCARE_YN	ced WIC of receive WIC of remaile fupplemental	al Poverty Med	asure
other payments as Values: 0 = niu 1 = yes 2 = no Universe: All Pers SubTopic: N PAW_MON In how many mont payments? Values: 0 = niu	s a result of a j sons aged 15+ Yon-cash Be 2 ths of 20 did	iob related injury of control of the	(0:12)	Who received WIC Values: 0 = niu 1 = receive 2 = did no Universe: Adult fe SubTopic: S CHCARE_YN Paid child care wa	ced WIC of receive WIC of remaile fupplemental	al Poverty Med	asure
other payments as Values: 0 = niu 1 = yes 2 = no Universe: All Pers SubTopic: N PAW_MON In how many mont payments? Values: 0 = niu 1 = one m	sons aged 15+ Non-cash Be 2 ths of 20 did	iob related injury of control of the	(0:12)	Who received WIC Values: 0 = niu 1 = received 2 = did no Universe: Adult fe SubTopic: S CHCARE_YN Paid child care wa Values: 0 = Niu	ced WIC of receive WIC of remaile fupplemental	al Poverty Med	asure
other payments as Values: 0 = niu 1 = yes 2 = no Universe: All Pers SubTopic: N PAW_MON n how many mont payments? Values: 0 = niu 1 = one m	sons aged 15+ Non-cash Be 2 ths of 20 did	iob related injury of control of the	(0:12)	Who received WIC Values: 0 = niu 1 = receive 2 = did no Universe: Adult fe SubTopic: S CHCARE_YN Paid child care wa	ced WIC of receive WIC of remaile fupplemental	al Poverty Med	asure
other payments as Values: 0 = niu 1 = yes 2 = no Universe: All Pers SubTopic: N PAW_MON In how many mont payments? Values: 0 = niu 1 = one m	sons aged 15+ Non-cash Be 2 ths of 20 did	iob related injury of control of the	(0:12)	Who received WIC Values: 0 = niu 1 = receive 2 = did no Universe: Adult fe SubTopic: S CHCARE_YN Paid child care wa Values: 0 = Niu 1 = Yes	ced WIC of receive WI	al Poverty Med 688 his child?	asure
other payments as Values: 0 = niu 1 = yes 2 = no Universe: All Pers SubTopic: A PAW_MON In how many mont boayments? Values: 0 = niu 1 = one m Universe: PAW_Y	sons aged 15+ Non-cash Be 2 ths of 20 did	iob related injury of control of the	(0:12)	Who received WIC Values: 0 = niu 1 = receive 2 = did no Universe: Adult fe SubTopic: S CHCARE_YN Paid child care was Values: 0 = Niu 1 = Yes 2 = No	ced WIC of receive WI	al Poverty Med 688 his child?	asure
other payments as Values: 0 = niu 1 = yes 2 = no Universe: All Pers SubTopic: N PAW_MON In how many mont payments? Values: 0 = niu 1 = one m Universe: PAW_Y PAW_TYP	sons aged 15+ Non-cash Be 2 ths of 20 did nonth 12 = tr 'N = 1	enefits 676 receive public a	(0:12) ssistance	Who received WIC Values: 0 = niu 1 = receive 2 = did no Universe: Adult fe SubTopic: S CHCARE_YN Paid child care wa Values: 0 = Niu 1 = Yes 2 = No Universe: Person	ced WIC of receive WI	al Poverty Med 688 this child?	asure (0:2
other payments as Values: 0 = niu 1 = yes 2 = no Universe: All Pers SubTopic: A PAW_MON In how many mont payments? Values: 0 = niu 1 = one m Universe: PAW_Y PAW_TYP What type of program	sons aged 15+ Non-cash Be 2 ths of 20 did nonth 12 = tr 'N = 1	enefits 676 receive public a	(0:12) ssistance	Who received WIC Values: 0 = niu 1 = received 2 = did not Universe: Adult fe SubTopic: S CHCARE_YN Paid child care wat Values: 0 = Niu 1 = Yes 2 = No Universe: Person CHELSEW_YN	red WIC of receive WI	al Poverty Med 688 this child?	asure (0:2
other payments as Values: 0 = niu 1 = yes 2 = no Universe: All Pers SubTopic: A PAW_MON In how many mont payments? Values: 0 = niu 1 = one m Universe: PAW_Y PAW_TYP What type of program Values: 0 = niu 1 = TANF	sons aged 15+ Jon-cash Be 2 ths of 20 did nonth 12 = tr (N = 1) 1 ram did rece	enefits 676 receive public a	(0:12) ssistance	Who received WIC Values: 0 = niu 1 = received 2 = did not Universe: Adult fe SubTopic: S CHCARE_YN Paid child care wat Values: 0 = Niu 1 = Yes 2 = No Universe: Person CHELSEW_YN Does this person for	red WIC of receive WI	al Poverty Med 688 this child?	asure (0:2
other payments as Values: 0 = niu 1 = yes 2 = no Universe: All Pers SubTopic: A PAW_MON In how many mont payments? Values: 0 = niu 1 = one m Universe: PAW_Y PAW_TYP What type of program 1 = TANF, 2 = other	sons aged 15+ Jon-cash Be 2 ths of 20 did nonth 12 = tr (N = 1) 1 ram did rece	enefits 676 receive public a	(0:12) ssistance	Who received WIC Values: 0 = niu 1 = received 2 = did not Universe: Adult fe SubTopic: S CHCARE_YN Paid child care wat Values: 0 = Niu 1 = Yes 2 = No Universe: Person CHELSEW_YN Does this person for Values: 0 = Niu	red WIC of receive WI	al Poverty Med 688 this child?	asure (0:2
other payments as Values: 0 = niu 1 = yes 2 = no Universe: All Pers SubTopic: A PAW_MON In how many mont payments? Values: 0 = niu 1 = one m Universe: PAW_Y PAW_TYP What type of program Values: 0 = niu 1 = TANF 2 = other 3 = both	s a result of a j sons aged 15+ Jon-cash Be 2 ths of 20 did nonth 12 = t 'N = 1 1 ram did rece	enefits 676 receive public a	(0:12) ssistance	Who received WIC Values: 0 = niu 1 = received 2 = did not Universe: Adult fe SubTopic: S CHCARE_YN Paid child care wat Values: 0 = Niu 1 = Yes 2 = No Universe: Person CHELSEW_YN Does this person for the company of the company	red WIC of receive WI	al Poverty Med 688 this child?	asure (0:2
other payments as Values: 0 = niu 1 = yes 2 = no Universe: All Pers SubTopic: A PAW_MON In how many mont payments? Values: 0 = niu 1 = one m Universe: PAW_Y PAW_TYP What type of program Values: 0 = niu 1 = TANF 2 = other 3 = both	s a result of a j sons aged 15+ Jon-cash Be 2 ths of 20 did nonth 12 = t 'N = 1 1 ram did rece	enefits 676 receive public a	(0:12) ssistance	Who received WIC Values: 0 = niu 1 = received 2 = did not Universe: Adult fe SubTopic: S CHCARE_YN Paid child care wat Values: 0 = Niu 1 = Yes 2 = No Universe: Person CHELSEW_YN Does this person for Values: 0 = Niu 1 = Yes 2 = No	red WIC of receive WI	al Poverty Med 688 this child? chirldren 689 ving outside the h	asure (0:2
other payments as Values: 0 = niu 1 = yes 2 = no Universe: All Pers SubTopic: N PAW_MON In how many mont payments? Values: 0 = niu 1 = one m Universe: PAW_Y PAW_TYP What type of progic Values: 0 = niu 1 = TANF, 2 = other 3 = both Universe: PAW_Y Universe: PAW_Y	sons aged 15+ Jon-cash Be 2 ths of 20 did nonth 12 = tr /N = 1 1 ram did rece /AFDC	enefits 676 receive public at welve months 678 eive CASH assistar	(0:12) ssistance (0:3) nce?	Who received WIC Values: 0 = niu 1 = received 2 = did not Universe: Adult fe SubTopic: S CHCARE_YN Paid child care wat Values: 0 = Niu 1 = Yes 2 = No Universe: Person CHELSEW_YN Does this person for the company of the company	red WIC of receive WI	al Poverty Med 688 this child? chirldren 689 ving outside the h	asure (0:2
other payments as Values: 0 = niu 1 = yes 2 = no Universe: All Pers SubTopic: N PAW_MON In how many mont payments? Values: 0 = niu 1 = one m Universe: PAW_Y PAW_TYP What type of progr Values: 0 = niu 1 = TANF, 2 = other 3 = both Universe: PAW_Y PAW_VAL	s a result of a j sons aged 15+ Jon-cash Be 2 ths of 20 did sonth 12 = tr /N = 1 1 ram did rece	enefits 676 receive public a welve months 678 eive CASH assistar	(0:12) ssistance (0:3) nce?	Who received WIC Values: 0 = niu 1 = received 2 = did not Universe: Adult fe SubTopic: S CHCARE_YN Paid child care wat Values: 0 = Niu 1 = Yes 2 = No Universe: Person CHELSEW_YN Does this person for Values: 0 = Niu 1 = Yes 2 = No	red WIC of receive WI	al Poverty Med 688 this child? chirldren 689 ving outside the h	asure (0:2 ousehold?
Values: 0 = niu 1 = yes 2 = no Universe: All Pers SubTopic: A PAW_MON In how many mont payments? Values: 0 = niu 1 = one m Universe: PAW_Y PAW_TYP What type of program Values: 0 = niu 1 = TANF, 2 = other 3 = both Universe: PAW_Y PAW_VAL	s a result of a j sons aged 15+ Jon-cash Be 2 ths of 20 did sonth 12 = tr /N = 1 1 ram did rece	enefits 676 receive public at welve months 678 eive CASH assistar	(0:12) ssistance (0:3) nce?	Who received WIC Values: 0 = niu 1 = received 2 = did not Universe: Adult fe SubTopic: S CHCARE_YN Paid child care was Values: 0 = Niu 1 = Yes 2 = No Universe: Person CHELSEW_YN Does this person for the Values: 0 = Niu 1 = Yes 2 = No Universe: All Person Universe: All Person	red WIC of receive WI	al Poverty Med 688 this child? chirldren 689 ring outside the h	(0:2 ousehold? (00000:99999
other payments as Values: 0 = niu 1 = yes 2 = no Universe: All Pers SubTopic: N PAW_MON In how many mont payments? Values: 0 = niu 1 = one m Universe: PAW_Y PAW_TYP What type of program 1 = TANF, 2 = other 3 = both Universe: PAW_Y PAW_VAL How much did ri 20? Values: 0 = none of	sons aged 15+ Jon-cash Be 2 ths of 20 did north 12 = tr // N = 1 fram did rece // AFDC // N = 1 5 ecceive in publications;	enefits 676 receive public a welve months 678 eive CASH assistar	(0:12) ssistance (0:3) nce?	Who received WIC Values: 0 = niu 1 = received 2 = did not 2 = did not Universe: Adult fer SubTopic: S CHCARE_YN Paid child care was Values: 0 = Niu 1 = Yes 2 = No Universe: Person CHELSEW_YN Does this person for Values: 0 = Niu 1 = Yes 2 = No Universe: All Person CHSP_VAL What is the annual Values: 0 = NIU	red WIC of receive WIC emale supplemente 1 s needed for the s age 15+ with 1 nave a child lin sons aged 15-	al Poverty Med 688 this child? chirldren 689 ving outside the h	(0:2 (0:2 (0:2 ousehold? (00000:99999
other payments as Values: 0 = niu 1 = yes 2 = no Universe: All Pers SubTopic: N PAW_MON In how many mont payments? Values: 0 = niu 1 = one m Universe: PAW_Y PAW_TYP What type of program 1 = TANF, 2 = other 3 = both Universe: PAW_Y PAW_VAL How much did ri 20? Values: 0 = none of	sons aged 15+ Jon-cash Be 2 ths of 20 did nonth 12 = tr /N = 1 1 ram did rece /AFDC /N = 1 5 ecceive in public assista	enefits 676 receive public a welve months 678 eive CASH assistar	(0:12) ssistance (0:3) nce?	Who received WIC Values: 0 = niu 1 = received 2 = did not 2 = did not Universe: Adult fer SubTopic: S CHCARE_YN Paid child care was Values: 0 = Niu 1 = Yes 2 = No Universe: Person CHELSEW_YN Does this person for Values: 0 = Niu 1 = Yes 2 = No Universe: All Person CHSP_VAL What is the annual Values: 0 = NIU	ed WIC of receive WIC emale supplemente 1 s needed for the s age 15+ with 1 nave a child live sons aged 15- 5 Il amount of cl	al Poverty Med 688 this child? chirldren 689 ring outside the h	(0:2 (0:2 ousehold?

Variable	Length	Position	Range	Variable	Length	Position	Range
CHSP_YN	1	695	(0:2)	EIT_CRED	4	720	(0:9999
ls this person req	uired to pay ch	ild support?		earn income tax	credit		
Values: 0= Niu 1= Yes				Values: 0 = none 1-9999 :	e; = dollar amount		
2= No <i>Univer</i> se: CHEL	SEW_YN			Universe: Tax u	nit head or dep	endent filer	
CSP_VAL	5	696	(0:99999)	FED_RET	6		(0:999999)
How much did	receive in child	l support paym	ents?	federal retiremen			
	= child support			Values: 0 = none Universe: Tax u	•		
Universe: CSP_`	YIN = 1			FEDTAX_AC	7	730	(-9999:999999)
CSP_YN	1	701	(0:2)	federal income to	ax liability, after	all credits	
Did receive chi	ild support payr	ments?		Values: 0 = none	•		
Values: 0= Niu 1= Yes				Universe: Tax u	nit head or dep	endent filer	
2= No				FEDTAX_BC	7	737	(-9999:999999)
Universe: All Per	rsons aged 15+	<u> </u>		federal income to	ax liability, befo	re credits	
SubTopic:	Tax Model I	toms		Values: 0 = none	e; dollar amoun	t	
-	I an Model I	ı		Universe: Tax u	nit head or dep	endent filer	
ACTC_CRD	4	702	(0000:9999)			1	
Additional child ta				FICA	5		(0:99999)
Values: 0 = none 1-9999 =	dollar amount			social security re		l deduction	
Universe: Tax ur		endent filer			= dollar amour	nt	
AGI	7	706	(-9999:999999)	Universe: All pe	rsons		
Adjusted gross in	come		,	FILESTAT	1	749	(1:6)
Values: 0 = none				tax filer status			
dollar am				Values: 1 = joint	, both<65		
<i>Universe:</i> Tax ur	iii riead or depe	endent mer		,	, one ><65 & or , both 65+	ne 65+	
CTC_CRD	5	713	(00000:99999)	4 = head	d of household		
Child tax credit	· ·		(00000.0000)	5 = sing 6 = non-			
Values: 0 = none	= = dollar amoun	ıt.		Universe: All pe	rsons		
Universe: Tax ur				MARG_TAX	2	750	(000:999)
				marginal tax rate	e (1 implied deci	imal place)	
DEP_STAT	2	718	(01:16)	Values: 0 = none	e; marginal rate		
dependency statu	us pointer	1		Universe: Tax u	nit head or dep	endent filer	
Values: 0 = not a 01-16 = p	dependent person index of	tax filing unit h	nead	PRSWKXPNS	4	752	(0:1999)
Universe: Deper	ndent in a tax u	nit		Work Expenses	7	. 02	(0.1000)
				·	dollor om		
				Values: 0=none;	uonai amount		

Variable Length Position Range	Variable Length Position	Range
STATETAX_A 6 756 (-9999:999999)	I_ANNYN 1 786	(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 6 762 (-9999:999999)	I_CAPVAL 1 787	(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 10 768 (00000000:999999999)	I_CAPYN 1 788	(0:9)
Fax 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 7 778 (-9999:9999999)	I_CHCAREYN 1 789	(0:9)
axable income amount	Allocation flag for CHCARE_YN	
/alues: 0 = none; dollar amount	Values: 0 = No allocation	
Universe: Tax unit head or dependent filer	1 = Allocated Universe: CHCARE_YN > 0	
SubTopic: Allocation Flags	Oliverse. Glicare_IN>0	
_ANNVAL 1 785 (0:9)	I_CHELSEWYN 1 790	(0:9)
Allocation flag for ANN_VAL	Allocation flag for CHELSEW_YN	
/alues: Levels 1-3 indicate imputations use of income range responses	Values: See I_ANNVAL for allocation flag values. Universe: CHELSEW_YN > 0	
and 4-8 indicate imputations without range responses. Within each group, lower numbers indicate more match variables (and	Oliverse. Childsew_https://orienterse.	
better matches). Non-respondents to value questions can	I_CHSPVAL 1 791	(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	I CHSPYN 1 792	(0:9)
record imputation indicates that an individual did not provide	Allocation flag for CHSP_YN	(0.9)
sufficient income information and all income recipiency and 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) 3 = Level 3 statistical match (value with ranges)	I_CSPVAL 1 793	(0:9)
4 = Level 101 statistical match (value without ranges, recipiency	Allocation flag for CSP_VAL	
'_yn') 5 = Level 102 statistical match (value without ranges, recipiency	Values: See I_ANNVAL for allocation flag values.	
'_yn')	Universe: CSP_YN = 1	
6 = Level 103 statistical match (value without ranges, recipiency '_yn')	I CCDVN	(0.0)
7 = Level 104 statistical match (age, sex)	I_CSPYN 1 794 Allocation flag for CSP_YN	(0:9)
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.	

Variable Length Position	Range	Variable	Length	Position	Range
I_DISCS 1 795	(0:9)	I_DIVYN	1	803	(0:1)
Allocation flag for DIS_CS		Allocation flag for	r DIV_YN	I	
Values: See I_ANNVAL for allocation flag values.		Values: See I_AN	NVAL for allocation	on flag values.	
Universe: DIS_CS > 0		Universe: All Pe	rsons 15+		
I_DISHP 1 796	(0:9)	I_DSTSC	1	804	(0:9)
Allocation flag for DIS_HP		Allocation flag for	_		
Values: See I_ANNVAL for allocation flag values. Universe: DIS_HP > 0			ated record imputatio	on (FL_665 ≠ 1)	
I_DISSC1 1 797	(0:9)	Universe: DST_	YN =1		
Allocation flag DIS_SC1		I_DSTSCCOMP	1	805	(0:9)
Values: 0 = No change 1 = Allocated		Allocation flag for DST_SC(2)	r all sources of r	etirement distribu	tions,
9 = Full record imputation (FL_665 ≠ 1) <i>Universe</i> : DIS_SC1 > 0		Values: See I_AN			
		Universe: DST_	YN = 1 or DST_	YNG_YN = 1	
I_DISSC2 1 798	(0:9)	I_DSTVAL1COM	I P 2	806	(0:11)
Allocation flag for DIS_SC2			ation flag, distrib	ution amount fron	n first retirement,
Values: 0 = No change 1 = Allocated		DST_VAL1 Values: See I_IN	ITVN for allocati	ion flag values	
9 = Full record imputation (FL_665 \neq 1) Universe: DIS_SC2 > 0		Universe:	iii iiv ioi allocali	on hag values.	
I_DISVL1 1 799	(0:9)	I_DSTVAL2COM			(0:11)
Allocation flag for DIS _VAL1		Composite alloca retirement accou	ition flag, distrib nt, DST_VAL2	ution amount fron	n second
Values: See I_ANNVAL for allocation flag values. Universe: DIS_VAL1 > 0		Values: See I_INTYN for allocation flag values. Universe: DST_VAL2> 0			
I_DISVL2 1 800	(0:9)	I_DSTYNCOMP	2	810	(0:11)
Allocation flag for DIS _VAL2		Composite alloca	ation flag, distrib	ution from retirem	nent account,
Values: See I_ANNVAL for allocation flag values. Universe: DIS_VAL2 > 0		Values: See I_IN Universe: DST_		ion flag values.	
I_DISYN 1 801	(0:9)	I_EDTYP	1	812	(0:9)
Allocation flag for DIS_YN		Allocation flag for		=	(0.0)
Values: See I_ANNVAL for allocation flag values. Universe: DIS_YN > 0		_	NNVAL for alloc	ation flag values.	
I_DIVVAL 1 802	(0:9)	I EDVN	1	813	(0.0)
Allocation flag for DIV_VAL		I_EDYN Allocation flag for		813	(0:9)
Values: See I_ANNVAL for allocation flag values.		_		ation flag values.	
Universe: DIV_YN = 1		Universe: ED_Y		adon hay values.	

Variable Length Position	Range	Variable	Length	Position	Range		
I_ERNSRC 1 814	(0:9)	I_INTVAL	2	821	(0:15)		
Allocation flag for ERN_SRCE		Composite allocation flag incorporating information for all interest					
Values: See I_ANNVAL for allocation flag values.		components Values: Composit	te Value Variable				
Universe: ERN_SRCE > 0		A composite value variable is created with multiple value					
I ERNVAL 1 815	(0:9)	•		_VAL is the total incon ds, certificates of depo			
Allocation flag for ERN_VAL	(0.0)	_		market accounts, sa	-		
Values: See I_ANNVAL for allocation flag values.				tirement accounts. In ted on the componer	•		
Universe: ERN_VAL > 0		Applies to	o I_INTVAL, I_UC	VAL, I_SSVAL, I_SSIVA	AL, I_VETVAL		
I_ERNYN 1 816	(0:9)	0 = No al		than 250/ afteral in			
Allocation flag for ERN_YN		11 = Value imputed is less than 25% of total in composite variable					
Values: See I_ANNVAL for allocation flag values		12 = Valu variable	e imputed is bet	ween 25-50% of total	in composite		
Universe: ERN_YN > 0			e imputed is bet	ween 50-75% of total	in composite		
	(0.0)	variable 14 = Valu	e imputed is bet	ween 75-100% of tota	al in composite		
I_FINVAL 1 817	(0:9)	variable variable					
Allocaiton flag for FIN_VAL Values: See I_ANNVAL for allocation flag values.		Universe: INT \	· ·	ed in composite varial	oie		
Universe: FIN_VAL > 0			-				
		I_INTYN	2		(0:11)		
I_FINYN 1 818	(0:9)	·	•	interest component	S		
Allocaiton flag for FIN_YN		Values: Compos A compo		Variable variable is created	with multiple		
Values: See I_ANNVAL for allocation flag values. Universe: FIN_YN > 0				mple, INT_YN is det as income in any of			
- · · · · · · · · · · · · · · · · · · ·		interest	earned from bo	nds, certificates of oney market account	deposit (CD),		
I_FRMVAL 1 819	(0:9)	account	s, and interest e	earned on retiremen	t accounts.		
Allocation flag for FRM_VAL			on for non-resp ent variables.	onse was conducted	d on the		
Values: See I_ANNVAL for allocation flag values.		Applies	to I INTYN. I U	JCYN, I_SSYN, I_S	SIYN.		
Universe: FRM_VAL > 0				VAL1COMP, I_DS			
I_FRMYN 1 820	(0:9)		allocation	onents are imputed			
Allocaiton flag for FRM_YN	(= =)		of the compone				
Values: See I_ANNVAL for allocation flag values.		Universe: INT_\	/N > 0				
Universe: FRM_YN > 0		LOFDVAL	4	005	(0.0)		
		I_OEDVAL Allocation flag fo	r OED VAI	825	(0:9)		
		Allocation flag for OED_VAL Values: See I ANNVAL for allocation flag values.					
		Universe: OED_		Tanana yara da			
		I_OIVAL	1	826	(0:9)		
		Allocation flag fo	r OI_VAL		,		
		Values: See I_A	NNVAL for allo	cation flag values.			
		Universe: OI_V	AL > 0				

Variable Length Position	Range	Variable	Length Position	Range		
I_PAWMO 1 827	(0:9)	I_PENVAL1	1 835	(0:9		
Allocation flag for PAW_MON		Allocation flag, F	PEN_VAL1			
Values: See I_ANNVAL for allocation flag values. Universe: PAW_MON > 0		Values: See I_A Universe: PEN_	NNVAL for allocation flag values. VAL1 > 0			
_			-			
I_PAWTYP 1 828	(0:9)	I_PENVAL2	1 836	(0:9		
Allocation flag for PAW_TYP		Allocation flag P	EN_VAL2			
Values: See I_ANNVAL for allocation flag values. Universe: PAW_TYP > 0		Values: See I_A Universe: PEN_	NNVAL for allocation flag values. VAL2 > 0			
I_PAWVAL 1 829	(0:9)	I_PENYN	1 837	(0:9		
Allocation flag for PAW_VAL		Allocation flag fo	or PEN_YN			
Values: See I_ANNVAL for allocation flag values. Universe: PAW_VAL > 0		Values: See I_A Universe: PEN_	NNVAL for allocation flag values. _YN > 0			
I_PAWYN 1 830	(0:9)	I_RETCBVAL	1 838	(0:9		
Allocation flag for PAW_YN		Imputation flag for	or RETCB_VAL			
Values: See I_ANNVAL for allocation flag values. Universe: PAW_YN > 0		Values: See I_ANNVAL for allocation flag values. Universe: RETCB_VAL > 0				
I_PENINC 1 831	(0:9)	I_RETCBYN	1 839	(0:9		
Allocation flag for PENINC		Imputation flag for	or RETCB_YN			
Values: See I_ANNVAL for allocation flag values. Universe: PENINC > 0		Values: See I_A Universe: RETC	NNVAL for allocation flag values. CB_YN > 0			
I_PENPLA 1 832	(0:9)	I_RINTSC	1 840	(0:9		
Allocation flag for PENPLAN		Allocation flag fo	or RINT_SC1			
Values: 0 = No change 1 = Allocated		Values: 0 = No o	•			
9 = Full record imputation (FL_665 ≠ 1)		9 = Full	record imputation (FL_665 ≠ 1)			
Universe: PENPLAN > 0		Universe: RINT	_SC1 > 0			
I_PENSC1 1 833	(0:9)	I_RINTVAL1	1 841	(0:9)		
Allocation flag for PEN_SC1		Allocation flag fo	or RINT_VAL1			
Values: 0 = No change 1 = Allocated		_	INVAL for allocation flag values			
9 = Full record imputation (FL_665 ≠ 1)		Universe: RINT	_VAL1 > 0			
Universe: PEN_SC1 > 0		I_RINTVAL2	1 842	(0:9		
I_PENSC2 1 834	(0:9)	Allocation flag fo	or RINT_VAL2			
Allocation flag PEN_SC2	()	Values: See I_AN	INVAL for allocation flag values			
Values: 0 = No change		Universe: RINT	_VAL2 > 0			
1 = Allocated 9 = Full record imputation (FL_665 ≠ 1)		I DINITYN	1 040	(0.0		
Universe: PEN_SC2 > 0		I_RINTYN Allocation flag for	1 843	(0:9)		
		Allocation flag fo	INVAL for allocation flag values			
		Universe: RINT				

Variable	Length	Position	Range	Variable	Length	Position	Range
I_RNTVAL	1	844	(0:9)	I_SURSC1	1	856	(0:9)
Allocation flag for	RNT_VAL	'		Allocation flag fo	r SUR_SC1		
Values: See I_ANN Universe: RNT_V		on flag values		Values: 0 = No o 1 = Alloo 9 = Full Universe: SUR_	cated record imputati	on (FL_665 ≠ 1)	
I_RNTYN	1	845	(0:9)	Oniverse. SUK_	_301>0		
Allocation flag for	RNT_YN	I		I_SURSC2	1	857	(0:9)
Values: See I_ANN		on flag values		Allocation flag fo	r SUR_SC2		
Universe: RNT_Y	N > 0			Values: 0 = No c			
I_SEVAL	1	846	(0:9)	1 = Alloo 9 = Full		on (FL_665 ≠ 1)	
Allocation flag for		040	(0.9)	Universe: SUR_			
Values: See I ANN		on flag values				1	
Universe: SE_VA		on hag values		I_SURVL1	1	858	(0:9)
				Allocation flag fo			
I_SEYN	1	847	(0:9)	Values: See I_AN		on flag values	
Allocation flag for	SEOTR	I		Universe: SUR_	_VAL1 > 0		
Values: See I_ANN	VAL for allocation	on flag values		I_SURVL2	1	859	(0:9)
Universe: SE_YN	l > 0			Allocation flag fo	r SUR_VAL2		,
I CCIVAI	2	848	(0.15)	Values: See I_AN	NVAL for allocati	on flag values	
I_SSIVAL Allocation flag for	2	040	(0:15)	Universe: SURV	/_VAL2 > 0		
Values: See I_IN7		tion flag values				1	
Universe: SSI_VA		mon nag valuoo.		I_SURYN	1	860	(0:9)
				Allocation flag fo			
I_SSIYN	2	850	(0:11)	Values: See I_AN Universe: SUR_		on flag values	
Allocation flag for	SSI_YN			Oniverse. SOK_	_111/20		
Values: See I_IN7		ion flag values.		I_UCVAL	2	861	(0:15)
Universe: SSI_YN	N > 0			Composite alloca	ation flag for all	unemployment con	npensation
I_SSVAL	2	852	(0:15)	compenents	IT (A) (II		
Composite allocat			(00)	Universe: UC_V		ation flag values.	
					712 7 0		
Values: See I_IN7 Universe: SS VA		tion flag values.		I_UCYN	2	863	(0:11)
Universe. 55_VA	L > U			•	ation flag for all	unemployment con	npensation
I SSYN	2	854	(0:11)	compenents Values: See I_IN	JTVN for alloca	tion flag values	
Composite allocat	ion flag for SS		, ,	Universe: UC_Y		lion hay values.	
Values: See I_IN1		ion flag values.		I_VETQVA	1	865	(0:9)
Universe: SS_YN	l > 0			Allocation flag fo			()
				Values: 0 = No o			
				1 = Alloca	cated	on (FL_665 ≠ 1)	
				9 = Full Universe: VET_	•	OH (FL_000 ≠ 1)	

Variable	Length	Position	Range	Variable	Length	Position	Range		
I_VETTYP	1	866	(0:9)	RESNSSA	1	875	(0:9		
Allocation flag for VE	T_TYP	I		Allocation flag for RESNSS					
Values: 0 = No chang	_			Values: See I_A	ANNVAL for al	location flag values			
1 = Allocated 9 = Full reco		on (FL_665 ≠ 1)		Universe: RESI	NSS > 0				
Universe: VET_TYP		, – ,							
				RESNSSIA	1	876	(0:9		
I_VETVAL	2	867	(0:15)	Allocation flag f	or RESNSSI1-2	2			
Composite allocation	flag for all	components of vet	terans income	Values: See I_A	ANNVAL for al	location flag values			
Values: See I_INTVA	AL for alloca	ation flag values.		Universe: RESI	NSSI > 0				
Universe: VET_VAL	> 0					ı			
			(0.0)	WICYNA	1	877	(0:1		
I_VETYN	1	869	(0:9)	Allocation flag for	or WICYN				
Allocation flag for VE				Values: 0 = Not 1 = Allo		U			
Values: See I_ANNVAI		on flag values		1 – AllO	outou				
Universe: VET_YN >	> U			Universe: WICY	/N > 0				
I_WCTYP	1	870	(0:9)	SubTopic:	Topcoding .	Flags			
Allocation flag for WC	C_TYP			TANN_VAL	1	878	(0:1		
Values: 0 = No chang 1 = Allocated	_			Topcode flag for			, -		
		on (FL_665 ≠ 1)		Values: 0 = not					
Universe: WC_TYP	> 0			1 = topo	•				
		1	45.51	Universe: ANN_	_VAL > 0				
I_WCVAL	1	871	(0:9)	TCAP_VAL	1	879	(0:1		
Allocation flag for WC				_		079	(0.1		
Values: See I_ANNVAI Universe: WC_VAL:		on flag values		Topcode flag for					
Offiverse. VVC_VAL	<i>></i> 0			Values: 0 = not 1 = topo					
I_WCYN	1	872	(0:9)	Universe: CAP_	_VAL > 0				
Allocation flag for WC			,			1			
Values: See I_ANNVAI		on flag values		TCERNVAL		880	(0:1		
Universe: WC_YN >				Topcode flag for	r ERN_VAL				
				Values: 0 = not 1 = topo					
I_WSVAL	1	873	(0:9)	Universe: ERN_					
Allocation flag for WS	S_VAL	1							
Values: See I_ANNVAI	L for allocati	on flag values		TCFFMVAL	1	881	(0:1		
Universe: WS_VAL:	> 0			Topcode flag for	FRM_VAL				
		1		Values: 0 = not					
I_WSYN	1	874	(0:9)	1 = topo					
Allocation flag for WS	S_YN			Universe: FRM	_v^L>U				
Values: See I_ANNVAI		on flag values		TCHSP_VAL	1	882	(0:1		
Universe: WS_YN >	U			Topcode flag for			(3.1		
				Values: 0 = not					
				1 = topo					
				Universe: CHSI	P_VAL > 0				

Variable	Length	Position	Range	Variable	Length	Position	Range
TCSEVAL	1	883	(0:1)	TDST_VAL2	1	891	(0:1
Topcode flag for S	SE_VAL	1		Topcode flag for DS	ST_VAL2	1	
Values: 0 = not to 1 = topco				Values: 0 = not topo 1 = topcode			
Universe: SE_VA	AL > 0			Universe: DST_VA	L2 > 0		
TCSP_VAL	1	884	(0:1)	TDST_VAL2_YNG	1	892	(0:1)
Topcode flag for 0	CSP_VAL			Topcode flag for DS	ST_VAL2_YN	lG	
Values: 0 = not to 1 = topco	ded			Values: 0 = not topo 1 = topcode	ed		
Universe: CSP_\	/AL > 0			Universe: DST_VA	L2_YNG >0		
TCWSVAL	1	885	(0:1)	TED_VAL	1	893	(0:1)
Topcode flag for \	WS_VAL	1		Topcode flag for ED	_VAL	1	
Values: 0 = not to 1 = topco				Values: 0 = not topo 1 = topcode			
Universe: WS_V				Universe: ED_VAL			
TDISVAL1	1	886	(0:1)	TFIN_VAL	1	894	(0:1)
Topcode flag for I	DIS_VAL1			Topcode flag for FIN	N_VAL	I	
Values: 0 = not to 1 = topco				Values: 0 = not topo			
Universe: DIS_V				Universe: FIN_VAL			
TDISVAL2	1	887	(0:1)	TOI_VAL	1	895	(0:1)
Topcode flag for [DIS_VAL2	1		Topcode flag for OI	_VAL	1	
Values: 0 = not to 1 = topco	*			Values: 0 = not topo 1 = topcode			
Universe: DIS_V	AL2 > 0			Universe: OI_VAL	> 0		
TDIV_VAL	1	888	(0:1)	TPEN_VAL1	1	896	(0:1)
Topcode flag for I	DIV_VAL	1		Topcode flag for PE	N_VAL1	1	
Values: 0 = not to 1 = topco	•			Values: 0 = not topo 1 = topcode			
Universe: DIV_V	AL > 0			Universe: PEN_VA	L1 > 0		
TDST_VAL1	1	889	(0:1)	TPEN_VAL2	1	897	(0:1)
Topcode flag for I	DST_VAL1	ı		Topcode flag for PE	N_VAL2	I	
Values: 0 = not to				Values: 0 = not topo			
1 = topco Universe: DST_\				1 = topcode Universe: PEN_VA			
TDST_VAL1_YN	G 1	890	(0:1)	TRINT_VAL1	1	898	(0:1)
topcode flag for D			. ,	Topcode flag for RII	NT_VAL1	I	. ,
Values: 0 = not to 1 = topco				Values: 0 = not topo			
Universe: DST_\)		Universe: RINT_V			

Variable	Length	Position	Range	Variable	Length	Position	Range	
TRINT_VAL2	1	899	(0:1)	COV_CYR	1	905	(0:3	
Topcode flag for F	RINT_VAL2	I		Any coverage last	t year	I		
Values: 0 = not to 1 = topco Universe: RINT_\	ded			Values: 0=Infant born after calendar year 1=No Coverage 2=Coverage for some of year				
				3=Covera <i>Universe:</i> All pers	age for all of ye	ear		
TRNT_VAL	1	900	(0:1)	Offiverse. All pers	50115			
Rent income, topo	coded flag	I		COV_MULT_CYR	? 1	906	(0:3	
Values: 0 = not to				Concurrent covera			(
1 = topco				Values: 0=Infant l	•	ndar vear		
Universe: RNT_V TTRDINT_VAL	7AL > 0	901	(0:1)	1=No mo 2=Some	nths with conc	urrent coverage oncurrent coverage		
_		interest income excl		Universe: All pers	sons			
Values: 0 = not to	pcoded;			NOCOV_CYR	1	907	(0:3	
1 = topco				No health coverage	ge among thos	e insured in Decem	ber recode	
Universe: TRDIN Topic: Povert					born after cale age for all of ye verage for som	ear		
•					erage for full y	•		
SubTopic: 1	Poverty			Universe: All pers	sons			
PERLIS	1	902	(1:4)			1		
POVERTY LEVEL HAVE PRIMARY		S (SUBFAMILY ME DDE)	MBERS	NOW_COV Currently covered	1 by health insu		(1:2	
Values: 1 = BELC	W POVERTY	LEVEL		Values: 1= Yes				
2 = 100 - 3 = 125 -	124 PERCENT 149 PERCENT	T OF THE POVERT T OF THE POVERT HE POVERTY LEVE	Y LEVEL	2= No Universe: All Per	sons			
Universe: All Per	sons			SubTopic: (Government	coverage		
				I_NOW_PUB	1	909	(0:3	
POV_UNIV	1	903	(0:1)	Allocation flag for	NOW_PUB	I		
POVERTY UNIVE			_		ck imputation			
		OVERTY UNIVERS RTY UNIVERSE	E		al imputation e unit imputatio	n		
Universe: All Pers	sons			Universe: All Per	sons			
Topic: Health	Insurance			I_PUB	2	910	(-1:3	
SubTopic: A	Any health is	nsurance covera	ge	Allocation flag for	PUB			
cov	1	904	(0:2)	Values: -1= Infant 0= Repor	ted	endar year		
Any health insura	nce coverage l	ast year			ck imputation al imputation			
Values: 0= Infant 1= Yes	born after cale	ndar year			unit imputation	on		
2= No Universe: All Pers	sons							

Variable	Length	Position	Range	Variable	Length	Position	Range
NOW_PUB	1	912	(1:2)	I_NOW_OUTPRI	V 2	920	(-1:3)
Current governm	nent coverage	I		Allocation flag for	NOW_OUTPF	RIV	
Values: 1= Yes				Values: -1= Out of			
2= No Universe: All Pe	ersons			2= Logic	rted eck imputation al imputation e unit imputatio	n	
PUB	1	913	(0:2)	Universe: NOW_	•		
Government cov	verage last year					1	
Values: 0= Infan 1= Yes	nt born after cale	ndar year		I_NOW_OWNPR Allocation flag for		922 RIV	(-1:3)
2= No Universe: All Pe	orcone			Values: -1= Out of			
Universe. All Pe	ersons			0= Repo	rted		
PUB_CYR	1	914	(0:3)	2= Logic	eck imputation al imputation e unit imputatio	n	
Government cov	,			Universe: NOW_	•		
	t born after cale red none of last red some of last	year		I_NOW_PRIV	1	924	(0:3)
3=Cove	red all of last ye	,		Allocation flag for	NOW_PRIV		, ,
Universe: All pe	ersons			Values: 0= Repo			
SubTopic:	Private cove	rage		2= Logic	eck imputation al imputation e unit imputatio	n	
DEPPRIV	1	915	(0:2)	Universe: All Per	rsons		
Private coverage	e through house	hold member last year					
Values: 0= Niu				I_OUTPRIV	2	925	(-1:3)
1= Yes 2= No				Allocation flag for	OUTPRIV	ı	
Universe: PRIV	= 1			Values: -1= Out o			
				0= Repo 1= Hotde	eck imputation		
I_DEPPRIV	2	916	(-1:3)		al imputation e unit imputatio	n	
Allocation flag for	or DEPPRIV	1		Universe: PRIV :	•		
Values: -1= Out							
0= Repo 1= Hotd	orted leck imputation			I_OWNPRIV	2	927	(-1:3)
	cal imputation le unit imputatio	n		Allocation flag for	OWNPRIV	I	
Universe: PRIV	•	11		Values: -1= Out of			
				0= Repo 1= Hotde	rted eck imputation		
I_NOW_DEPPR	IV 2	918	(-1:3)	•	al imputation	n	
Allocation flag fo	or NOW_DEPPR	RIV		Universe: PRIV:	e unit imputatio = 1	11	
Values: -1= Out							
	leck imputation			I_PRIV	2	929	(-1:3)
	cal imputation le unit imputatio	n		Allocation flag for	PRIV	I.	
Universe: NOW	•			2= Logic	rted eck imputation al imputation	·	
				3= Whole Universe: All Per	e unit imputatio	n	
				Universe: All Pel	150118		

Variable	Length	Position	Range	Variable	Length	Position	Range
NOW_DEPPRIV	1	931	(0:2)	PRIV_CYR	1	938	(0:3)
Current private cov	erage througl	h household membe	er	Private coverage	last year	T.	
Values: 0= Niu 1= Yes 2= No Universe: NOW_F	PRIV = 1			2=Cover	born after cale red none of last red some of las red all of last ye	t year t year	
				Universe: All per	rsons		
NOW_OUTPRIV	1	932	(0:2)	SubTonic	Employmen	t-based coverag	10
Current private cov	erage through	h someone outside	the household	•	1 ,		
Values: 0= Niu 1= Yes				DEPGRP	1		(0:2
2= No					ed coverage in	rough household m	iember iast yea
Universe: NOW_F	PRIV = 1			Values: 0= Niu 1= Yes 2= No			
NOW_OWNPRIV	1	933	(0:2)	Universe: GRP :	= 1		
Current private cov	erage - policy	holder				1	
Values: 0= Niu				GRP	1	940	(0:2)
1= Yes 2= No				Any employment	-based coveraç	ge last year	
Universe: NOW_F	PRIV = 1			Values: 0= Infan 1= Yes 2= No	t born after cale	endar year	
NOW_PRIV	1	934	(1:2)	Universe: All Pe	rsons		
Current private cov	verage	I					
Values: 1= Yes				GRPFTYP	1	941	(0:2)
2= No Universe: All Pers	one			Type of employm	nent-based plar	last year 1	
Oniverse. All Fels	UIIS			Values: 0= Out o			
OUTPRIV	1	935	(0:2)	2= Self-0			
Private coverage th	nrough house	∣ hold member last ye	, ,	Universe: OWN	GRP = 1		
Values: 0 = Niu	Ū	•				1	
1 = Yes 2 = No				GRPFTYP2	1		(0:3)
Universe: PRIV =	1			Type of employm	·	n last year 2	
				Values: 0= Out o 1= Fami			
OWNPRIV	1	936	(0:2)	2= Self p 3= Self-o			
Private coverage la	ast year - poli	cyholder		Universe: OWN			
Values: 0 = Niu							
1 = Yes 2 = No				GRPLIN1	2	943	(0:20)
Universe: PRIV =	1			Policyholder line	number 1 - em	ployment-based co	verage last yea
		1		Values: 0 = Not i			
PRIV	1	937	(0:2)	1 - 20 = <i>Universe:</i> DEPG	Line number GRP = 1		
Covered by private	plan last yea	r		Oliverse. Del e	/KI = I		
Values: 0= Infant b 1= Yes 2= No	oorn after cale	endar year		GRPOUT	1		(0:2)
Universe: All Pers	ons			Provided employ last year	ment-based co	verage to someone	e outside HH
				Values: 0= Niu 1= Yes 2= No			
				Universe: GRP :	= 1		

Variable	Length	Position	Range	Variable	Length	Position	Range
HIPAID	1	946	(0:3)	I_NOW_GRP	1	957	(0:3
Employer paid a	ll, some or no p	remiums last year		Allocation flag fo	or NOW_GRP	1	
2= Emp	loyer paid all of loyer paid some loyer paid none IGRP = 1	of premiums		2= Logic	leck imputation cal imputation le unit imputation	n	
I_DEPGRP	2	947	(-1:3)	I_NOW_GRPOL	JT 2	958	(-1:3)
Allocation flag fo	or DEPGRP			Allocation flag for	or NOW_GRPO	JT .	
2= Logic		on		2= Logic		n	
Universe: GRP	= 1			Universe: NOW	_OWNGRP = 1		
I_GRP	2	949	(-1:3)	I_NOW_HIPAID	2	960	(-1:3)
Allocation flag fo	or GRP			Allocation flag fo	or NOW_HIPAID)	
2= Logic		·		2= Logic		n	
Universe: All Pe	ersons			Universe: NOW	_OWNGRP = 1		
I_GRPOUT	2	951	(-1:3)	I_NOW_OUTGR	RP 2	962	(-1:3)
Allocation flag for	or GRPOUT	T.		Allocation flag fo	or NOW_OUTG	RP	
2= Logic	orted leck imputation cal imputation le unit imputatio	on		2= Logic	orted leck imputation cal imputation le unit imputatio	n	
I_HIPAID	2	953	(-1:3)	I_NOW_OWNG	RP 2	964	(-1:3)
Allocation flag fo	or HIPAID			Allocation flag fo	or NOW_OWNG	RP	
2= Logic	orted leck imputation cal imputation le unit imputatio	on		2= Logic	orted leck imputation cal imputation le unit imputatio	on	
		1				ı	
I_NOW_DEPGR			(-1:3)	I_OUTGRP	2	966	(-1:3)
Allocation flag fo	_	₹P		Allocation flag fo			
2= Logic		on		2= Logic		on	
Universe: NOW	_GRP = 1			Universe: GRP	= 1		

Variable	Length	Position	Range	Variable	Length	Position	Range
I_OWNGRP	2	968	(-1:3)	NOW_HIPAID	1	977	(0:3)
Allocation flag fo	or OWNGRP			Employer current	ly pays all, son	ne or no premiums	
2= Logic	orted leck imputation cal imputation le unit imputatio	n		2= Empl	oyer paid all of oyer paid some oyer paid none _OWNGRP = 1	of premiums of premiums	
		1070	(0.0)	NOW_OUTGRP	1	978	(0:2)
NOW_DEPGRP Current employn		970 erage through hous	(0:2) sehold member	Current employm HH	ent-based cov	erage through som	eone outside
Values: 0= Niu 1= Yes 2= No				Values: 0= Niu 1= Yes 2= No			
Universe: NOW	_GRP = 1			Universe: NOW_	_GRP = 1		
NOW_GRP	1	971	(1:2)	NOW_OWNGRP	1	979	(0:2)
Any current emp			` '	Current employm	ent-based cov	□ erage - policyholde	r
Values: 1= Yes	,	ŭ		Values: 0= Niu			
2= No				1= Yes 2= No			
Universe: All Pe	ersons			Universe: NOW	_GRP = 1		
NOW_GRPFTY	P 1	972	(0:2)	OUTGRP	1	980	(0:2)
Type of current e	employment-bas	sed plan 1				rough someone ou	` '
Values: 0= Out of				year	od oovorago iii	mough comoche ou	toldo i ii i laot
1= Fami 2= Self-	ny pian only plan			Values: 0 = Niu 1 = Yes			
Universe: NOW	_OWNGRP = 1			2 = No			
				Universe: GRP =	= 1		
NOW_GRPFTYI	P2 1	973	(0:3)				
Type of current e	employment-bas	sed plan 2		OWNGRP	1	981	(0:2)
Values: 0= Out of				Employment-bas	ed coverage la	st year - policyhold	er
1= Fami 2= Self _I	ny pian plus one			Values: 0 = Niu 1 = Yes			
	only plan			2 = No			
Universe: NOW	_OWNGRP = 1			Universe: GRP =	= 1		
NOW_GRPLIN	2	974	(0:20)	SubTopic:	Direct-purc	hase coverage	
Policyholder line	number - curre	nt employment-bas	sed coverage	DEPDIR	1	982	(0:2)
Values: 0 - 20						gh household mem	
Universe: NOW	_DEPGRP = 1			Values: 0= Niu	Jovorage IIIIOU	gii nouscrioia mem	boi iasi yeai
NOW_GRPOUT	. 1	976	(0:2)	1= Yes 2= No			
	es employment-	based coverage to	, ,	Universe: DIR =	1		
Values: 0= Niu 1= Yes	y c ai						
2= No							
Universe: NOW	_GRP = 1						

Variable	Length	Position	Range	Variable	Length	Position	Range	
DIR	1	983	(0:2)	I_DIR	2	991	(-1:3	
Any direct-purcha	ase coverage la	st year		Allocation flag for	DIR	I		
Values: 0= Infan 1= Yes 2= No Universe: All Pe		ndar year		Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation Universe: All Persons				
DIRFTYP	1	984	(0:2)			1		
Type of direct-pu	ırchase plan las	∣ t year 1		I_DIROUT	2	993	(-1:	
Values: 0= Out o	of universe			Allocation flag for	DIROUT			
1= Fami	ly plan			Values: -1= Out of				
2= Self-c Universe: OWNI				2= Logica	tea ck imputation Il imputation unit imputatio	n		
DIRFTYP2	1	985	(0:3)	Universe: OWND	•	11		
Type of direct-pu	ırchase plan las	t year 2				ı		
Values: 0= Out of				I_NOW_DEPDIR	2	995	(-1:	
1= Famil 2= Self p				Allocation flag for	NOW_DEPDII	₹		
	only plan			Values: -1= Out of				
Universe: OWNI	DIR = 1			0= Report 1= Hotde	ted ck imputation			
					l imputation			
DIRLIN1	2	986	(0:20)	3= Whole	unit imputatio	n		
		986 ect-purchase covera	. ,		unit imputatio	n		
Policyholder line Values: 0 = Not i	number 1 - dire in universe		. ,	3= Whole	unit imputatio	1	(0::	
Policyholder line Values: 0 = Not i	number 1 - dire in universe Line number		. ,	3= Whole Universe: NOW_I	unit imputatio DIR = 1	1	(0:3	
Policyholder line Values: 0 = Not i 1 - 20 =	number 1 - dire in universe Line number		. ,	3= Whole Universe: NOW_I	unit imputatio DIR = 1 1 NOW_DIR	1	(0:3	
Policyholder line Values: 0 = Not i 1 - 20 =	number 1 - dire in universe Line number		. ,	3= Whole Universe: NOW_I I_NOW_DIR Allocation flag for Values: 0= Report 1= Hotdee	unit imputatio DIR = 1 1 NOW_DIR ted ck imputation	1	(0:3	
Policyholder line Values: 0 = Not i 1 - 20 = Universe: DEPD	number 1 - dire in universe Line number DIR = 1	ct-purchase covera	age last year (0:2)	3= Whole Universe: NOW_I I_NOW_DIR Allocation flag for Values: 0= Report 1= Hotder 2= Logica	unit imputatio DIR = 1 1 NOW_DIR	997	(0:3	
Policyholder line Values: 0 = Not i 1 - 20 = Universe: DEPD DIROUT Provided direct-pyear	number 1 - dire in universe Line number DIR = 1	ct-purchase covera	age last year (0:2)	3= Whole Universe: NOW_I I_NOW_DIR Allocation flag for Values: 0= Report 1= Hotder 2= Logica	unit imputation DIR = 1 NOW_DIR ted ck imputation unit imputation unit imputation	997	(0:5	
Policyholder line Values: 0 = Not i 1 - 20 = Universe: DEPD DIROUT Provided direct-pyear Values: 0 = Niu 1 = Yes	number 1 - dire in universe Line number DIR = 1	ct-purchase covera	age last year (0:2)	3= Whole Universe: NOW_I I_NOW_DIR Allocation flag for Values: 0= Report 1= Hotdee 2= Logica 3= Whole Universe: All Pers	unit imputatio DIR = 1 1 NOW_DIR ted ck imputation il imputation unit imputatio sons	997 n		
Policyholder line Values: 0 = Not i 1 - 20 = Universe: DEPD DIROUT Provided direct-p year Values: 0= Niu 1= Yes 2= No	number 1 - dire in universe Line number DIR = 1 1 purchase covera	ct-purchase covera	age last year (0:2)	3= Whole Universe: NOW_I I_NOW_DIR Allocation flag for Values: 0= Report 1= Hotder 2= Logica 3= Whole	unit imputatio DIR = 1 1 NOW_DIR ted ck imputation il imputation unit imputatio sons	997		
Policyholder line Values: 0 = Not i 1 - 20 = Universe: DEPD DIROUT Provided direct-pyear Values: 0 = Niu 1 = Yes	number 1 - dire in universe Line number DIR = 1 1 purchase covera	ct-purchase covera	age last year (0:2)	3= Whole Universe: NOW_I I_NOW_DIR Allocation flag for Values: 0= Report 1= Hotdee 2= Logica 3= Whole Universe: All Pers	unit imputation DIR = 1 NOW_DIR ted ck imputation il imputation unit imputation sons	997 n 998		
Policyholder line Values: 0 = Not i 1 - 20 = Universe: DEPD DIROUT Provided direct-pyear Values: 0 = Niu 1 = Yes 2 = No Universe: DIR =	number 1 - dire in universe Line number DIR = 1 1 purchase covera	ct-purchase covera	(0:2) side HH last	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	unit imputation DIR = 1 NOW_DIR ted ck imputation il imputation unit imputation sons 2 NOW_DIROU f universe	997 n 998		
Policyholder line Values: 0 = Not i 1 - 20 = Universe: DEPD DIROUT Provided direct-pyear Values: 0 = Niu 1 = Yes 2 = No Universe: DIR =	number 1 - dire in universe Line number DIR = 1 1 purchase covera	ct-purchase covera	age last year (0:2)	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	unit imputation DIR = 1 NOW_DIR ted ck imputation il imputation unit imputation sons 2 NOW_DIROU f universe	997 n 998		
Policyholder line Values: 0 = Not i 1 - 20 = Universe: DEPD DIROUT Provided direct-pyear Values: 0 = Niu 1 = Yes 2 = No Universe: DIR =	number 1 - dire in universe Line number DIR = 1 1 purchase covera	ct-purchase covera	(0:2) side HH last	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	unit imputation DIR = 1 NOW_DIR ted ck imputation unit imputation unit imputatio sons 2 NOW_DIROU f universe ted ck imputation ul imputation	997 n 998 T		
Policyholder line Values: 0 = Not i 1 - 20 = Universe: DEPD DIROUT Provided direct-pyear Values: 0 = Niu 1 = Yes 2 = No Universe: DIR = I_DEPDIR Allocation flag for Values: -1 = Out	number 1 - dire in universe Line number DIR = 1 1 purchase covera 1 r DEPDIR of universe	ct-purchase covera	(0:2) side HH last	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	unit imputation DIR = 1 NOW_DIR ted ck imputation unit imputation unit imputation funit imputation funit imputation funit imputation in imputation unit imputation unit imputation unit imputation unit imputation	997 n 998 T		
Policyholder line Values: 0 = Not i 1 - 20 = Universe: DEPD DIROUT Provided direct-pyear Values: 0 = Niu 1 = Yes 2 = No Universe: DIR = I_DEPDIR Allocation flag for Values: -1 = Out 0 = Repo 1 = Hotde	number 1 - dire in universe Line number DIR = 1 1 purchase covera 1 r DEPDIR of universe orted eck imputation	ct-purchase covera	(0:2) side HH last	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	unit imputation DIR = 1 NOW_DIR ted ck imputation unit imputation unit imputation funit imputation funit imputation funit imputation in imputation unit imputation unit imputation unit imputation unit imputation	997 n 998 T		
Policyholder line Values: 0 = Not i 1 - 20 = Universe: DEPD DIROUT Provided direct-pyear Values: 0 = Niu 1 = Yes 2 = No Universe: DIR = I_DEPDIR Allocation flag for Values: -1 = Out 0 = Repo 1 = Hotde 2 = Logic	number 1 - dire in universe Line number DIR = 1 1 purchase covera 1 r DEPDIR of universe orted eck imputation cal imputation	988 ge to someone out	(0:2) side HH last	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_0	unit imputation DIR = 1 1 NOW_DIR ted ck imputation unit imputation unit imputation sons 2 NOW_DIROU f universe ted ck imputation unit imputation unit imputation unit imputation unit imputation unit imputation unit imputation OWNDIR = 1	997 n 998 T	(-1:\$	
Policyholder line Values: 0 = Not i 1 - 20 = Universe: DEPD DIROUT Provided direct-pyear Values: 0 = Niu 1 = Yes 2 = No Universe: DIR = I_DEPDIR Allocation flag for Values: -1 = Out o 0 = Repo 1 = Hotde 2 = Logic 3 = Whol	number 1 - dire in universe Line number DIR = 1 1 purchase covera 1 r DEPDIR of universe orted eck imputation cal imputation le unit imputation	988 ge to someone out	(0:2) side HH last	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 Universe: NOW_C	unit imputation DIR = 1 NOW_DIR ted ck imputation I imputation unit imputatio sons 2 NOW_DIROU f universe ted ck imputation unit imputation unit imputation unit imputation unit imputation unit imputation unit imputatio	997 n 998 T	(-1:	
Policyholder line Values: 0 = Not i 1 - 20 = Universe: DEPD DIROUT Provided direct-pyear Values: 0 = Niu 1 = Yes 2 = No Universe: DIR = I_DEPDIR Allocation flag for Values: -1 = Out 0 = Repo 1 = Hotde 2 = Logic	number 1 - dire in universe Line number DIR = 1 1 purchase covera 1 r DEPDIR of universe orted eck imputation cal imputation le unit imputation	988 ge to someone out	(0:2) side HH last	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	unit imputation DIR = 1 NOW_DIR ted ck imputation unit imputation unit imputation unit imputation unit imputation unit imputation unit imputation f universe ted ck imputation unit imputation unit imputation UNNDIR = 1	997 n 998 T	(-1:\$	
Policyholder line Values: 0 = Not i 1 - 20 = Universe: DEPD DIROUT Provided direct-pyear Values: 0 = Niu 1 = Yes 2 = No Universe: DIR = I_DEPDIR Allocation flag for Values: -1 = Out o 0 = Repo 1 = Hotde 2 = Logic 3 = Whol	number 1 - dire in universe Line number DIR = 1 1 purchase covera 1 r DEPDIR of universe orted eck imputation cal imputation le unit imputation	988 ge to someone out	(0:2) side HH last	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 Values: -1= Out or Values: -1= Out or	unit imputation DIR = 1 NOW_DIR ted ck imputation unit imputation unit imputation funiverse ted ck imputation il imputation own DIROU funiverse ted ck imputation unit imputation unit imputation unit imputation funiverse	997 n 998 T	(-1:3	
Policyholder line Values: 0 = Not i 1 - 20 = Universe: DEPD DIROUT Provided direct-pyear Values: 0 = Niu 1 = Yes 2 = No Universe: DIR = I_DEPDIR Allocation flag for Values: -1 = Out o 0 = Repo 1 = Hotde 2 = Logic 3 = Whol	number 1 - dire in universe Line number DIR = 1 1 purchase covera 1 r DEPDIR of universe orted eck imputation cal imputation le unit imputation	988 ge to someone out	(0:2) side HH last	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_O I_NOW_OUTDIR Allocation flag for Values: -1= Out or 0= Report 1= Hotded 1= Hotded 1= Hotded	unit imputation DIR = 1 NOW_DIR ted ted ted imputation unit imputation unit imputation funiverse ted ted imputation unit imputation funiverse ted ted imputation unit imputation unit imputation funiverse ted ted imputation unit imputation unit imputation UNDIR = 1 2 NOW_OUTDII funiverse ted ted ted imputation	997 n 998 T	(-1:3 (-1:3	
Policyholder line Values: 0 = Not i 1 - 20 = Universe: DEPD DIROUT Provided direct-pyear Values: 0 = Niu 1 = Yes 2 = No Universe: DIR = I_DEPDIR Allocation flag for Values: -1 = Out o 0 = Repo 1 = Hotde 2 = Logic 3 = Whol	number 1 - dire in universe Line number DIR = 1 1 purchase covera 1 r DEPDIR of universe orted eck imputation cal imputation le unit imputation	988 ge to someone out	(0:2) side HH last	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 Universe: NOW_C I_NOW_OUTDIR Allocation flag for Values: -1= Out or 0= Report 1= Hotder 2= Logica 3= Hotder 2= Logica 4- Allocation flag for Values: -1= Out or 0= Report 1= Hotder 2= Logica	unit imputation DIR = 1 NOW_DIR ted ck imputation I imputation unit imputation sons 2 NOW_DIROU f universe ted ck imputation unit imputation unit imputation unit imputation f universe ted ck imputation unit imputation il imputation il imputation	997 n 998 T n 1000	(-1:3	
Policyholder line Values: 0 = Not i 1 - 20 = Universe: DEPD DIROUT Provided direct-pyear Values: 0 = Niu 1 = Yes 2 = No Universe: DIR = I_DEPDIR Allocation flag for Values: -1 = Out o 0 = Repo 1 = Hotde 2 = Logic 3 = Whol	number 1 - dire in universe Line number DIR = 1 1 purchase covera 1 r DEPDIR of universe orted eck imputation cal imputation le unit imputation	988 ge to someone out	(0:2) side HH last	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 Universe: NOW_C I_NOW_OUTDIR Allocation flag for Values: -1= Out or 0= Report 1= Hotder 2= Logica 3= Hotder 2= Logica 4- Allocation flag for Values: -1= Out or 0= Report 1= Hotder 2= Logica	unit imputation DIR = 1 NOW_DIR ted ted ted imputation unit imputation unit imputation funiverse ted ted imputation unit imputation	997 n 998 T n 1000	(-1:\$	

(0:20) rchase coverage (0:2) e to someone outside
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rchase coverage (0:2)
rchase coverage (0:2)
(0:2)
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e to someone outside
(0:2)
someone outside HH
(0:2)
older
(0:2)
e outside HH last year
, outside i ii i idst yeur
(0:2)
holder
6

Variable Length	Position	Range	Variable	Length	Position	Range
SubTopic: Marketplace	e coverage		I_NOW_MRKOUT	Γ 2	1029	(-1:3)
DEPMRK 1	1019	(0:2)	Allocation flag for	NOW_MRKO	JТ	
Marketplace coverage through h Values: 0= Niu 1= Yes 2= No Universe: MRK = 1	 nousehold member last y		2= Logica	ted ck imputation al imputation e unit imputatio		
I_DEPMRK 2	1020	(-1:3)	I_NOW_OUTMR	(2	1031	(-1:3)
Allocation flag for DEPMRK	1		Allocation flag for	NOW_OUTMI	Ŕĸ	
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation Universe: MRK = 1	on		2= Logica	ted ck imputation al imputation e unit imputatio	n	
I_MRK 2	1022	(-1:3)	I_NOW_OWNMR	K 2	1033	(-1:3)
Allocation flag for MRK		` ,	Allocation flag for		 RK	` ,
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputatio Universe: All Persons	on		2= Logica	ted ck imputation al imputation e unit imputatio	n	
I_MRKOUT 2	1024	(-1:3)	I_OUTMRK	2	1035	(-1:3)
Allocation flag for MRKOUT Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation			2= Logica	of universe ted ck imputation al imputation		
3= Whole unit imputation Universe: OWNMRK = 1	on		Universe: MRK =	unit imputation	ın	
I_NOW_DEPMRK 2	1026	(-1:3)	I_OWNMRK	2	1037	(-1:3)
Allocation flag for NOW_DEPMI	RK		Allocation flag for	OWNMRK	1	
Values: -1= Out of universe 0= Reported 1= Hotdeck imputation 2= Logical imputation 3= Whole unit imputation	on		2= Logica 3= Whole	ted ck imputation al imputation a unit imputation	n	
Universe: NOW_MRK = 1			Universe: MRK =	: 1		
I_NOW_MRK 1	1028	(0:3)	MRK	1	1039	(0:2)
Allocation flag for MRK			Any Marketplace	coverage last y	/ear	
Values: 0= Reported 1= Hotdeck imputation 2= Logical imputation			Values: 0= Infant 1= Yes 2= No	born after cale	endar year	
3= Whole unit imputation Universe: All Persons	л		Universe: All Pers	sons		

Variable	Length	Position	Range	Variable	Length	Position	Range
MRKFTYP	1	1040	(0:2)	NOW_MRKFTYP2	2 1	1048	(0:3
Type of Marketp	lace plan last ye	ear 1		Type of current Ma	arketplace pla	n 2	
Values: 0= Out of 1= Familia 2= Self- Universe: OWN	ily plan only plan			Values: 0= Out of 1= Family 2= Self pl 3= Self-or	plan us one nly plan		
				Universe: NOW_0	DWNMRK = 1		
MRKFTYP2	1	1041	(0:3)	NOW_MRKLIN	2	1049	(0:20
Type of Marketp	lace plan last ye	ear 2		Policyholder line n			,
Values: 0= Out o				•	umber - curre	nit iviarketpiace co	verage
1= Fami 2= Self				Values: 0 - 20 Universe: NOW_I	DEPMRK = 1		
	only plan						
Universe: OWN	MRK = 1			NOW_MRKOUT	1	1051	(0:2
MRKLIN1	2		(0:20)	Currently provides last year	Marketplace	coverage to some	one outside HH
Policyholder line	number 1 - Ma	rketplace coverage	last year	Values: 0= Niu			
Values: 0 - 20				1= Yes 2= No			
Universe: DEPN	/IRK = 1			Universe: NOW_I	MRK = 1		
MRKOUT	1	1044	(0:2)			1	
Provided Market	place coverage	to someone outsid		NOW_OUTMRK	1		(0:2
Values: 0= Niu			,	Current Marketpla	ce coverage th	nrough someone o	outside HH
1= Yes				Values: 0= Niu 1= Yes			
2= No Universe: MRK	_ 1			2= No			
Oniverse. WICK	= 1			Universe: NOW_I	MRK = 1		
NOW_DEPMRK	1	1045	(0:2)	NOW OWNERS	4	1053	(0:2
Current Marketp	lace coverage th	ा nrough household।	member	NOW_OWNMRK	1		(0.2
Values: 0= Niu				Current Marketpla	ce coverage -	policyriolder	
1= Yes 2= No				Values: 0= Niu 1= Yes			
Universe: NOW	MRK = 1			2= No			
				Universe: NOW_I	MRK = 1		
NOW_MRK	1	1046	(1:2)	OUTMRK	1	1054	(0:2
Any current Mark	ketplace covera	ge		Marketplace cover	age through s		•
Values: 1= Yes 2= No				Values: 0 = Niu	J wg., c		,
Universe: All Pe	ireone			1 = Yes			
				2 = No Universe: MRK =	1		
NOW_MRKFTY	P 1	1047	(0:2)	Oliverse. WIRK =	ı		
Type of current N	Marketplace pla	n 1	, ,	OWNMRK	1	1055	(0:2)
Values: 0= Out of				Marketplace cover	age last year	- policyholder	
1= Fami 2= Self-	ily plan only plan			Values: 0 = Niu			
Universe: NOW				1 = Yes			
				2 = No Universe: MRK =			

Variable	Length	Position	Range	Variable	Length	Position	Range
SubTopic:	Subsidized N	Aarketplace cov	verage	I_NOW_MRKS	OUT 2	1066	(-1:3)
DEPMRKS	1	1056	(0:2)	Allocation flag for	or NOW_MRKS	DUT	
Subsidized Mari year Values: 0= Niu 1= Yes 2= No Universe: MRK		 ge through househo		2= Logi	orted deck imputation cal imputation ble unit imputatio		
2= Logi	t of universe orted deck imputation ical imputation ble unit imputatio	I	(-1:3)	2= Logi	or NOW_OUTMI of universe orted deck imputation cal imputation ole unit imputatio	 RKS	(-1:3)
0= Rep 1= Hoto 2= Logi	ant born after cal orted deck imputation ical imputation ble unit imputatic	·	(-1:3)	2= Logi	or NOW_OWNM of universe orted deck imputation cal imputation ole unit imputatic	IRKS	(-1:3)
2= Logi	t of universe orted deck imputation ical imputation ole unit imputatio	1061 on	(-1:3)	2= Logi	of universe orted deck imputation cal imputation ble unit imputatio	I	(-1:3)
Values: -1= Out 0= Rep 1= Hoto 2= Logi	or NOW_DEPMI t of universe orted deck imputation ical imputation ole unit imputatio		(-1:3)	2= Logi	of universe orted deck imputation cal imputation ole unit imputatio	1074 on	(-1:3)
2= Logi	orted deck imputation ical imputation ble unit imputatio	1065 on	(0:3)	MRKS Any subsidized I Values: 0= Infar 1= Yes 2= No Universe: All Pe	nt born after cale	verage last year	(0:2)

Variable	Length	Position	Range	Variable	Length	Position	Range
MRKSFTYP	1	1077	(0:2)	NOW_MRKSFT	YP2 1	1085	(0:3)
Type of subsidiz	ed Marketplace	coverage last year	1	Type of current s	subsidized Mark	etplace plan 2	
Values: 0= Out 1= Fam 2= Self- Universe: OWN	ily plan only plan				ily plan plus one only plan	1	
MRKSFTYP2	1	1078	(0:3)				
		coverage last year	` ,	NOW_MRKSLIN	N 2	1086	(0:20)
Values: 0= Out 1= Fam	of universe	coverage last year.	-	Policyholder line coverage	number - curre	nt subsidized Marke	etplace
2= Self	plus one			Values: 0 - 20			
3= Self- Universe: OWN	only plan			Universe: NOW	/_DEPMRKS =	1	
				NOW_MRKSOL	JT 1	1088	(0:2)
MRKSLIN1 Policyholder line	2 2 number 1 - sub	1079 osidized Marketplace	(0:20)	Currently provide outside HH last		arketplace coverage	e to someone
year	, Humber 1 - Suc	osidized Marketplace	coverage last	Values: 0= Niu	,		
Values: 0 - 20				1= Yes 2= No			
Universe: DEP	MRKS = 1			Universe: NOW	_OWNMRKS =	1	
MRKSOUT	1	1081	(0:2)			1,000	(2.2)
Provided subsid	ized Marketplac	e coverage to some	one outside			1089 coverage through s	(0:2) someone
Values: 0= Niu				outside HH Values: 0= Niu			
1= Yes 2= No				1= Yes			
Universe: MRK	S = 1			2= No <i>Universe:</i> NOW	/ MRKS - 1		
		T					
NOW_DEPMR			(0:2)	NOW_OWNMR	KS 1	1090	(0:2)
Current subsidiz member	ed Marketplace	coverage through h	ousehold	Current subsidiz	ed Marketplace	coverage - policyho	older
Values: 0= Niu				Values: 0= Niu			
1= Yes 2= No				1= Yes 2= No			
Universe: NOW	/_MRKS = 1			Universe: NOW	/_MRKS = 1		
NOW_MRKS	1	1083	(1:2)	OUTMRKS	1	1091	(0:2)
,	sidized Marketpl	ace coverage		Subsidized Mark last year	ketplace coverage	ge through someone	e outside HH
Values: 1= Yes 2= No				Values: 0 = Niu			
Universe: All Pe	ersons			1 = Yes 2 = No			
				Universe: MRK	S = 1		
NOW_MRKSFT	YP 1	1084	(0:2)				
Type of current		etplace plan 1		OWNMRKS	1		(0:2)
Values: 0= Out 1= Fam					ketplace coverage	ge last year - policyh	nolder
	only plan			Values: 0 = Niu 1 = Yes			
Universe: NOW	_OWNMRKS =	1		2 = No			
				Universe: MRK	S _ 1		

Variable	Length	Position	Range	Variable	Length	Position	Range
SubTopic:	Unsubsidize	d Marketplace	coverage	I_NOW_MRKUN	OUT 2	1103	(-1:3)
DEPMRKUN	1	1093	(0:2)	Allocation flag for	NOW_MRKU	NOUT	
Unsubsidized M last year Values: 0= Niu 1= Yes 2= No Universe: MRK	·	rage through house	chold member	2= Logica	ted ck imputation al imputation e unit imputatio		
2= Logi	t of universe orted deck imputation cal imputation ble unit imputatio	I	(-1:3)	2= Logica	NOW_OUTMA of universe ted ock imputation al imputation e unit imputatio	 RKUN	(-1:3)
0= Rep 1= Hoto 2= Logi	ant born after cal orted deck imputation cal imputation ble unit imputatic	·	(-1:3)	2= Logica	NOW_OWNM of universe ted ick imputation al imputation e unit imputatio		(-1:3)
2= Logi	t of universe orted deck imputation cal imputation ble unit imputatic	1098 on	(-1:3)	2= Logica	of universe ted ck imputation al imputation e unit imputatio	1109 n	(-1:3)
Values: -1= Out 0= Rep 1= Hoto 2= Logi	or NOW_DEPMI t of universe orted deck imputation cal imputation ole unit imputatio		(-1:3)	2= Logica	of universe ted ck imputation al imputation e unit imputatio	1111 n	(-1:3)
2= Logi	or MRKUN orted deck imputation cal imputation ble unit imputatio	1102 on	(0:3)	MRKUN Any unsubsidized Values: 0= Infant 1= Yes 2= No Universe: All Per	born after cale	coverage last year	(0:2)

		1				1	
MRKUNFTYP Type of unsubsidia	1 red Marketnla	1114 ce coverage last ye	(0:2)	NOW_MRKUNFTYF Type of current unsu		1122	(0:3)
• •	•	ice coverage last ye	ai i	• •		arketplace plan 2	
<i>Values:</i> 0= Out of 1= Family				Values: 0= Out of ur 1= Family p			
2= Self-or				2= Self plus	one		
Universe: OWNM	RKUN = 1			3= Self-only Universe: NOW_OV	•	_ 1	
		I		Offiverse. NOVV_OV	VIVIVIICICOIN	_ '	
MRKUNFTYP2	1		(0:3)	NOW_MRKUNLIN	2	1123	(0:20)
Type of unsubsidiz	zed Marketpla	ce coverage last ye	ar 2	Policyholder line nur	nber - curre	∣ nt unsubsidized Ma	` '
Values: 0= Out of 1= Family				coverage			
2= Self pl				Values: 0 - 20			
3= Self-or	ıly plan			Universe: NOW_DE	PMRKUN =	= 1	
Universe: OWNM	RKUN = 1					1	
MRKUNLIN1	2	1116	(0:20)	NOW_MRKUNOUT	1		(0:2)
		subsidized Marketpla	` ,	Currently provides u someone outside H		Marketplace cover	age to
ast year	umber r-um	subsidized Marketpi	ace coverage	Values: 0= Niu	, , , , , , , , , , , , , , , , , , , ,		
Values: 0 - 20				1= Yes			
Universe: DEPMF	RKUN = 1			2= No			
				Universe: NOW_O\	WNMRKUN	= 1	
MRKUNOUT	1	1118	(0:2)	NOW OUTMOKUN	4	1100	(0.0)
Provided unsubsid HH last year	ized Marketp	lace coverage to sor	meone outside	NOW_OUTMRKUN Current unsubsidize outside HH	1 d Marketpla	1126 ce coverage throug	(0:2) Ih someone
Values: 0= Niu				Values: 0= Niu			
1= Yes 2= No				1= Yes			
Universe: MRKUN	N = 1			2= No			
				Universe: NOW_MF	RKUN = 1		
NOW_DEPMRKU	N 1	1119	(0:2)	NOW_OWNMRKUN	1 1	1127	(0:2)
	ed Marketpla	ce coverage through	n household	Current unsubsidize			, ,
member					u iviai ketpiai	ce coverage - polic	yrioidei
<i>Values:</i> 0= Niu 1= Yes				Values: 0= Niu 1= Yes			
2= No				2= No			
Universe: NOW_I	MRKUN = 1			Universe: NOW_MF	RKUN = 1		
NOW_MRKUN	1	1120	(1:2)	OUTMRKUN	1	1128	(0:2)
- Any current unsub	sidized Marke	tplace coverage	, ,	Unsubsiized Market	olace covera	i age through someor	
Values: 1= Yes 2= No		. •		last year Values: 0 = Niu			
Universe: All Pers	sons			1 = Yes 2 = No			
				Universe: MRKUN :	= 1		
NOW_MRKUNFT		1121	(0:2)			1	
Type of current un		arketplace plan 1		OWNMRKUN	1	1129	(0:2)
Values: 0= Out of				Unsubsidized Marke	tplace cove	rage last year - poli	cyholder
1= Family 2= Self-or				Values: 0 = Niu			
		_ 1		1 = Yes			
Universe: NOW_0	JVVINIVIKKUIV	= 1		2 = No			

Variable	Length	Position	Range	Variable	Length	Position	Range
SubTopic:	Non-Market	place coverage		I_NOW_NONMO	OUT 2	1140	(-1:3)
DEPNONM	1	1130	(0:2)	Allocation flag for	or NOW_NONM	OUT	
Non-Marketplace	e coverage thro	∣ ugh household men	nber last year	Values: -1= Out			
Values: 0= Niu	•		·	0= Repo 1= Hotd	orted leck imputation		
1= Yes				2= Logic	cal imputation		
2= No Universe: NONI	M = 1			3= Who Universe: NOW	le unit imputation		
Oniverse. NONi	IVI = 1			Oniverse. NOW		• I	
I_DEPNONM	2	1131	(-1:3)	I_NOW_OUTNO	ONM 2	1142	(-1:3)
Allocation flag for	or DEPNONM			Allocation flag fo	or NOW_OUTN	MMC	
Values: -1= Out				Values: -1= Out			
0= Repo	orted leck imputation			0= Repo	orted leck imputation		
2= Logic	cal imputation			2= Logic	cal imputation		
	le unit imputatio	n			le unit imputation	on	
Universe: NONI	IVI = 1			Universe: NOW	_NONM = 1		
I_NONM	2	1133	(-1:3)	I_NOW_OWNN	ONM 2	1144	(-1:3)
Allocation flag fo	or NONM	1		Allocation flag fo	or NOW_OWNN	IONM	
Values: -1= Out	of universe			Values: -1= Out	of universe		
0= Repo				0= Repo			
	leck imputation cal imputation				leck imputation cal imputation		
3= Who	le unit imputation	n		3= Who	le unit imputation	on	
Universe: All Pe	ersons			Universe: NOW	_NONM = 1		
I_NONMOUT	2	1135	(-1:3)	I_OUTNONM	2	1146	(-1:3)
Allocation flag for	or NONMOUT			Allocation flag for	or OUTNONM		
Values: -1= Out	of universe			Values: -1= Out	of universe		
0= Repo	orted leck imputation			0= Repo	orted leck imputation		
2= Logic	cal imputation				cal imputation		
	le unit imputatio	n			le unit imputatio	on	
Universe: OWN	INONM = 1			Universe: NONI	M = 1		
I_NOW_DEPNO	NM 2	1137	(-1:3)	I_OWNNONM	2	1148	(-1:3)
Allocation flag fo	or NOW_DEPNO	NM		Allocation flag fo	or OWNNONM		
Values: -1= Out	of universe			Values: -1= Out	of universe		
0= Repo	orted leck imputation			0= Repo	orted leck imputation		
	cal imputation				cal imputation		
	le unit imputation	n			le unit imputation	on	
Universe: NOW	_NONM = 1			Universe: NONI	M = 1		
I_NOW_NONM	1	1139	(0:3)	NONM	1	1150	(0:2)
Allocation flag fo	or NOW_NONM	I		Any non-Market	place coverage	last year	
Values: 0= Repo	orted			Values: 0= Infan	nt born after cale	endar year	
	leck imputation			1= Yes		-	
	cal imputation le unit imputatio	n		2= No <i>Universe:</i> All Pe	areone		
Universe: All Pe	•			Universe. All Pe	2130113		

Variable	Length	Position	Range	Variable	Length	Position	Range
NONMFTYP	1	1151	(0:2)	NOW_NONMFTYF	2 1	1159	(0:3)
Type of non-Mar	ketplace plan la	st year 1		Type of current nor	n-Marketplace	plan 2	
	ily plan only plan			Values: 0= Out of of the second of the secon	plan is one		
Universe: OWN	INOINIVI = 1			Universe: NOW_C		: 1	
NONMFTYP2	1	1152	(0:3)	NOW NONMUN	2	1160	(0.20
Type of non-Mar	ketplace plan la	st year 2		NOW_NONMLIN		1160	(0:20
Values: 0= Out of				Policyholder line nu	ımber - curre	nt non-Marketplace	coverage
1= Fami 2= Self _I				Values: 0 - 20	AEDNIONIA		
	only plan			Universe: NOW_D	DEPNONM =	1	
Universe: OWN	NONM = 1			NOW_NONMOUT	1	1162	(0:2)
NONMLIN1	2	1153	(0:20)	Currently provides	non-Marketpl	ace coverage to so	meone outside
Policyholder line	number 1 - nor	⊣ n-Marketplace cove	erage last year	HH last year Values: 0= Niu			
Values: 0 - 20		·		1= Yes			
Universe: DEPN	NONM = 1			2= No			
				Universe: NOW_C)WNNONM =	: 1	
NONMOUT	1	1155	(0:2)	NOW_OUTNONM	1	1163	(0:2
Provided non-Ma year	arketplace cove	rage to someone o	utside HH last	Current non-Marke			` '
Values: 0= Niu				Values: 0= Niu			
1= Yes 2= No				1= Yes 2= No			
Universe: NON	M = 1			Universe: NOW_N	IONM = 1		
NOW_DEPNON	M 1	1156	(0:2)	NOW_OWNNONM	ı 1	1164	(0:2
Current non-Mar	ketplace covera	□ age through househ	nold member	Current non-Marke	tplace covera	ge - policyholder	
Values: 0= Niu				Values: 0= Niu			
1= Yes				1= Yes			
2= No	NONM - 1			2= No	IONIM – 1		
Universe: NOW	_INOINIVI = I			Universe: NOW_N	IOINIVI = I		
NOW_NONM	1	1157	(1:2)	OUTNONM	1	1165	(0:2)
Any current non-	Marketplace co	verage		Non-Marketplace c	overage thro	ugh someone outsi	de HH last year
Values: 1= Yes 2= No				Values: 0 = Niu 1 = Yes			
Universe: All Pe	ersons			2 = No			
				Universe: NONM =	= 1		
NOW_NONMFT	YP 1	1158	(0:2)			1400	(6.5)
Type of current r	non-Marketplace	plan 1		OWNNONM	1	1166	(0:2)
Values: 0= Out of				Non-Marketplace c	overage last	year - policyholder	
1= Fami	ily plan only plan			Values: 0 = Niu 1 = Yes			
Universe: NOW		. 1		2 = No			
CHIVOISE. INOVV		• 1		Universe: NONM =	_ 1		

Variable	Length	Position	Range	Variable	Length	Position	Range
SubTopic:	Medicaid or	other means-tested		I_NOW_CAID	1	1175	(0:3)
	coverage			Allocation flag for	NOW_CAID		
I_MCAID	2	1167	(-1:3)	Values: 0= Repo			
Allocation flag for	or MCAID	I			eck imputation al imputation		
	ant born after cal	endar year			e unit imputation	on	
2= Logi	deck imputation ical imputation			Universe: All Pe		1	(0.0)
	ole unit imputatio	n		MCAID_CYR	. 1	1176	(0:3)
Universe: All Pe	ersons			Medicaid coveraç	ge last year		
I_NOW_MCAID		1169	(0:3)		born after cale ed none of last ed some of las	year	
Allocation flag for	or NOW_MCAID				ed all of last ye	•	
	orted deck imputation ical imputation			Universe: All per	rsons		
3= Who	ole unit imputation	n		NOW_CAID	1	1177	(1:2)
Universe: All P	ersons			Current Medicaid	coverage	'	
		1		Values: 1= Yes			
MCAID	1	1170	(0:2)	2= No Universe: All Pe	reone		
Medicaid, PCHI	P or other mean	s-tested coverage last yea	ır	- All C	130113		
Values: 0= Infar 1= Yes 2= No	nt born after cale	endar year		SubTopic:	Other mean.	s-tested covera	ge
Universe: All Pe	ersons			I_NOW_OTHMT	1	1178	(0:3)
				Allocation flag for	r NOW_OTHM	Г	
NOW_MCAID	1	1171	(1:2)	Values: 0= Repo	rted eck imputation		
Current Medicai	id, PCHIP, or oth	er means-tested coverage)	2= Logic	al imputation		
Values: 1= Yes					e unit imputatio	on	
2= No Universe: All Pe	ercone			Universe: All Pe	rsons		
Oniverse. All I	CISOIIS			I_OTHMT	2	1179	(-1:3)
SubTopic:	Medicaid co	verage		Allocation flag for		1173	(-1.5)
CAID	1	1172	(0:2)	Values: -1= Infar		endar year	
Medicaid covera		2	(0.2)	0= Repo	rted	,	
	nt born after cale	andar vear			eck imputation al imputation		
1= Yes		ilidai yeai			e unit imputation	on	
2= No				Universe: All Pe	rsons		
Universe: All P	ersons			NOW OTHER	4	4404	(4.2)
I_CAID	2	1173	(-1:3)	NOW_OTHMT	l kkk	1181	(1:2)
Allocation flag for			(1.0)	Current other me	ans-lested cov	erage	
ŭ		andar vaar		Values: 1= Yes 2= No			
0= Rep 1= Hoto 2= Logi	deck imputation ical imputation	·		Universe: All Pe	rsons		
	ole unit imputation	n					
Universe: All Pe	ersons						

Variable	Length	Position	Range	Variable	Length	Position	Range
ОТНМТ	1	1182	(0:2)	SubTopic: 1	Medicare co	overage	
Other means-tested	coverage la	st year		I_MCARE	2	1190	(-1:3
Values: 0 = Infant bo	rn after cal	endar year		Allocation flag for	MCARE		
1 = Yes 2 = No				Values: -1= Infan	t born after cal	lendar year	
Universe: All Person	ns			0= Report	rted eck imputation		
				2= Logica	al imputation		
SubTopic: PC	HIP cove	rage		Universe: All Per	e unit imputations esons)TI	
I_NOW_PCHIP	1	1183	(0:3)				
Allocation flag for NC	W_PCHIP			I_NOW_MCARE	1	1192	(0:3)
Values: 0= Reported 1= Hotdeck i				Allocation flag for	NOW_MCAR	É	
2= Logical in	nputation			Values: 0= Repor			
3= Whole un Universe: All Person	•	n			eck imputation al imputation		
Onverse. All I crson					e unit imputation	on	
I_PCHIP	2	1184	(-1:3)	Universe: All Per	rsons		
Allocation flag for PC	HIP			MCARE	1	1193	(0:2)
Values: -1= Infant bo		endar year		Medicare coverage			(*.=)
0= Reported 1= Hotdeck i				Values: 0= Infant		endar year	
2= Logical in 3= Whole ur	•	n		1= Yes 2= No		,	
Universe: All Person	•			Universe: All Per	sons		
NOW_PCHIP	1	1186	(1:2)	NOW_MCARE	1	1194	(1:2)
Current PCHIP cover	rage			Current Medicare	coverage		
Values: 1= Yes 2= No				Values: 1= Yes 2= No			
Universe: All Person	ns			Universe: All Per	rsons		
PCHIP	1	1187	(0:2)	SubTopic: 1	Indian Heal	th Service cove	rage
PCHIP coverage last	year			I_IHSFLG	2	1195	(-1:3)
Values: 0= Infant bor 1= Yes	rn after cale	ndar year		Allocation flag for	IHSFLG		
2= No				Values: -1= Infan		endar year	
Universe: All Person	ns			0= Repoi 1= Hotde	rted eck imputation		
DOLUD CDO	0	4400	(0.40)		al imputation e unit imputatio	าท	
PCHIP_SP2	2 all of DCUIT	1188	(0:12)	Universe: All Per	•		
Length of the 2nd spo	eli di PCHII	coverage					
Values: 0 - 12 Universe: All Person	ns			I_NOW_IHSFLG	1	1197	(0:3)
				Allocation flag for	NOW_IHSFL	G	
				Values: 0= Report	rted eck imputation		
				2= Logica	al imputation	_	
				3= Whole <i>Universe:</i> All Per	e unit imputations	on	
				OTHEOLOGI. All I'EI	00110		

Variable	Length	Position	Range	Variable	Length	Position	Range
IHSFLG	1	1198	(0:2)	I_NOW_DEPMIL	. 2	1207	(-1:3
Coverage through t	he Indian He	alth Service last year		Allocation flag for	NOW_DEPMI	L	
Values: 0= Infant b 1= Yes 2= No Universe: All Person		endar year		2= Logic		n	
NOW_IHSFLG	1	1199	(1:2)	Universe: NOW_	_MIL = 1		
Current coverage tl	nrough the In	dian Health Service		I_NOW_MIL	1	1209	(0:3
Values: 1= Yes 2= No				Allocation flag for	NOW_MIL		
Universe: All Person	ons			Values: 0= Repo 1= Hotde	rted eck imputation		
SubTopic: Ti	RICARE co	overage			al imputation e unit imputatio	n	
DEPMIL	1	1200	(0:2)	Universe: All Pe	rsons		
TRICARE coverage		sehold member last y	` '	I_NOW_MILOUT	. 2	1210	(-1:3
Values: 0= Niu				Allocation flag for			(
1= Yes 2= No				Values: -1= Out of			
Universe: MIL = 1					rted eck imputation al imputation		
I_DEPMIL	2	1201	(-1:3)	3= Whole	e unit imputatio	n	
Allocation flag for D	EPMIL	I		Universe: NOW_	_OVVNMIL = 1		
Values: -1= Out of 0= Reporte				I_NOW_OUTMIL	. 2	1212	(-1:3
1= Hotdec	k imputation imputation			Allocation flag for	NOW_OUTMI	L L	
3= Whole	unit imputatio	n		Values: -1= Out o			
Universe: MIL = 1					eck imputation		
I_MIL	2	1203	(-1:3)		al imputation e unit imputatio	n	
Allocation flag for N			, ,	Universe: NOW_	_MIL = 1		
Values: -1= Infant I 0= Reporte		endar year		I_NOW_OWNMI	L 2	1214	(-1:3
1= Hotdec	k imputation			Allocation flag for			
•	imputation unit imputatio	n		Values: -1= Out			
Universe: All Perse	ons				eck imputation		
I_MILOUT	2	1205	(-1:3)		al imputation e unit imputatio	n	
 Allocation flag for N		1	()	Universe: NOW_	_MIL = 1		
Values: -1= Out of				I_OUTMIL	0	1216	(-1:3
0= Reporte 1= Hotdec	ed k imputation			Allocation flag for	· OUTMII	1210	(-1:3
	imputation unit imputatio	n		Values: -1= Out			
Universe: OWNMI	•			0= Repo 1= Hotde 2= Logic	rted eck imputation al imputation		
				3= Whol	e unit imputatio	n	

Variable	Length	Position	Range	Variable	Length	Position	Range
I_OWNMIL	2	1218	(-1:3)	NOW_MIL	1	1227	(1:2)
Allocation flag for	or OWNMIL	1		Any current TRICA	RE coverage		
Values: -1= Out 0= Repo	orted			Values: 1= Yes 2= No			
2= Logic	eck imputation cal imputation le unit imputatio	nn		Universe: All Pers	ons		
Universe: MIL =		M1		NOW_MILFTYP	1	1228	(0:2)
		1		Type of current TR	ICARE plan	1	
MIL Any TRICARE c	1 overage last yea		(0:2)	Values: 0= Out of 1= Family 2= Self-on	plan		
Values: 0= Infan 1= Yes 2= No	t born after cale	endar year		Universe: NOW_0			
Universe: All Pe	ersons			NOW_MILFTYP2	1	1229	(0:3)
		ı		Type of current TR	ICARE plan 2	2	
MILFTYP Type of TRICAR	1 E plan last year	1221	(0:2)	Values: 0= Out of 1= Family 2= Self plu	plan		
Values: 0= Out of 1= Family 2= Self-				3= Self-on Universe: NOW_0	lly plan		
Universe: OWN							
				NOW_MILLIN	2	1230	(0:20)
MILFTYP2	1	1222	(0:3)	Policyholder line n	umber - curre	nt TRICARE coverage	
Type of TRICAR	E plan last vear	· 2	` ,	Values: 0 - 20			
Values: 0= Out of 1= Family	of universe			Universe: NOW_E	DEPMIL = 1		
2= Self	plus one			NOW_MILOUT	1	1232	(0:2)
Universe: OWN	only plan MIL = 1			Currently provides last year	TRICARE co	verage to someone outside	e HH
MILLIN1	2	1223	(0:20)	Values: 0= Niu 1= Yes			
Policyholder line	number 1 - TR	ICARE coverage last year	r	2= No <i>Universe:</i> NOW_N	/II – 1		
Values: 0 - 20				Offiverse: NOVV_N	VII — 1		
Universe: DEPN	ИIL = 1			NOW_OUTMIL	1	1233	(0:2)
MILOUT	1	1225	(0:2)	Current TRICARE	coverage thro	ough someone outside HH	
	RE coverage to	someone outside HH las	, ,	Values: 0= Niu 1= Yes 2= No			
Values: 0= Niu 1= Yes 2= No				Universe: NOW_N	/IL = 1		
Universe: MIL =	: 1				_	1	
				NOW_OWNMIL		1234	(0:2)
NOW_DEPMIL	1	1226	(0:2)	Current TRICARE	coverage - po	olicyholder	
Current TRICAR	E coverage thro	ough household member		Values: 0= Niu 1= Yes			
	ŭ	-		2= No			
values: u= min							
Values: 0= Niu 1= Yes 2= No				Universe: NOW_N	ЛIL = 1		

Variable 1	Length	Position	Range	Variable	Length	Position	Range
OUTMIL	1	1235	(0:2)	SubTopic: V	ACARE co	verage	
TRICARE coverage th	rough son	neone outside HH last ye	ar	I_NOW_VACARE	1	1242	(0:3)
Values: 0 = Niu				Allocation flag for N	IOW_VACAF		,
1 = Yes 2 = No				Values: 0= Reporte			
Universe: MIL = 1				1= Hotdecl 2= Logical	k imputation	on	
OWNMIL	1	1236	(0:2)	Universe: All Perso	ons		
TRICARE coverage las	st year - p	olicyholder					
Values: 0 = Niu				I_VACARE	2	1243	(-1:3)
1 = Yes 2 = No				Allocation flag for V	'ACARE		
Universe: MIL = 1				Values: -1= Infant l		endar year	
				0= Reporte 1= Hotdecl	ed k imputation		
SubTopic: CHA	MPVA	coverage		2= Logical	imputation		
CHAMPVA	1	1237	(0:2)	3= Whole of the Universe: All Person	unit imputatio	on	
		1237	(0.2)	Oliverse. All Felsi	JI 15		
CHAMPVA coverage la Calues: 0= Infant born	-	ender voor		NOW_VACARE	1	1245	(1:2)
1= Yes	aitei cale	iliuai yeai		Current VACARE c		1	(/
2= No				Values: 1= Yes	o ro. ago		
Universe: All Persons				2= No			
I_CHAMPVA	2	1238	(-1:3)	Universe: All Perso	ons		
Allocation flag for CHA		1200	(1.0)	V40455		1040	(0.0)
Values: -1= Out of unit				VACARE	1	1246	(0:2)
0= Reported				VACARE coverage			
1= Hotdeck im 2= Logical imp	•			Values: 0= Infant b 1= Yes	orn after cale	endar year	
3= Whole unit	imputatio	n		2= No			
Universe: All Persons				Universe: All Perso	ons		
_NOW_CHAMPVA	1	1240	(0:3)	SubTopic: M	ledical out	-of-pocket expendi	tures
Allocation flag for NOV	V_CHAMF	PVA		I_MCPREM	2	1247	(-1:2)
Values: 0= Reported	nutation			Allocation flag: Med	dicare premiu	ım amount (PEMCPRE	M)
1= Hotdeck im 2= Logical imp 3= Whole unit	outation	n		Values: 0=Reporte 2=Logical			
Universe: All Persons				-1=NIU <i>Universe:</i> MCARE:	=1		
NOW CHAMBYA	1	1241	(1.2)				
NOW_CHAMPVA	1	1241	(1:2)	I_MOOP	2	1249	(-1:3)
Current CHAMPVA co	verage			Allocation flag for M	ИООР	I	
Values: 1= Yes 2= No				Values: -1= Out of	universe		
Universe: All Persons				0= Reporte	ed k imputation		
				2= Logical	imputation .		
					unit imputation	on	
				Universe: All Perso	ons		

Variable Length	Position	Range	Variable	Length	Position	Range
I_MOOP2 2	1251	(-1:3)	MOOP2	7	1268	(0:999999)
Allocation flag for I_MOOP2	I		Total medical out	of pocket expe	। enditures. Calcula	ated from
Values: -1= Out of universe			PHIP_VAL2, POT		PMED_VAL.	
0= Reported			Values: 0 - 99999			
1= Hotdeck imputation 2= Logical imputation			Universe: All Per	sons		
3= Whole unit imputation	n		DEMODDEM	E	1075	(0000.00000)
Universe: All Persons			PEMCPREM	5		(0000:99999)
	4050	(4.0)	Edited Medicare p		int	
I_PHIPVAL 2	1253	(-1:3)	Values: dollar am			
Allocation flag for PHIP_VAL			Universe: MCAR	E= I		
Values: -1= Out of universe 0= Reported			PHIP_VAL	6	1280	(0:999999)
1= Hotdeck imputation						,
2= Logical imputation 3= Whole unit imputation	n		Out of pocket exp comprehensive he			id non-
Universe: All Persons	•		Values: 0 - 99999	9		
			Universe: All Per	rsons		
I_PHIPVAL2 2	1255	(-1:3)				
Allocation flag for PHIP_VAL2	l		PHIP_VAL2	6	1286	(0:999999)
Values: -1= Out of universe			Amount paid in pr	emiums 2		
0= Reported			Values: 0 - 99999	9		
1= Hotdeck imputation 2= Logical imputation			Universe: All Per	rsons		
3= Whole unit imputation	n				1	
Universe: All Persons			PMED_VAL	6	1292	(0:999999)
I PMEDVAL 2	1257	(1:2)	Out of pocket exp	enditures for r	on-premium med	dical care
_	1237	(-1:3)	Values: 0 - 99999			
Allocation flag for PMED_VAL			Universe: All Per	sons		
Values: -1= Out of universe 0= Reported			2070 1/41	_	1000	(0.00000)
1= Hotdeck imputation 2= Logical imputation			POTC_VAL	5		(0:99999)
3= Whole unit imputation	n		Out of pocket exp spending	enditures for c	over the counter r	nealth related
Universe: All Persons			Values: 0 - 99999)		
			Universe: All Per	sons		
I_POTCVAL 2	1259	(-1:3)				
Allocation flag for POTC_VAL	'		TPEMCPREM	1	1303	(0:1)
Values: -1= Out of universe			Topcde flag for P	EMCPREM	1	
0= Reported 1= Hotdeck imputation			Values: 0 = Not to			
2= Logical imputation	_		1 = Topo			
3= Whole unit imputation Universe: All Persons	n		Universe: PEMC	PREM > 0		
CHIVOIGO. AII I GIOUIIO			TPHIP_VAL	1	1304	(0:1)
MOOP 7	1261	(0:999999)	Topcode flag for I		100-1	(0.1)
Total medical out of pocket expe		,	Values: 0 = not to	_		
PHIP_VAL, POTC_VAL, and PM			1 = topco			
Values: 0 - 9999999			Universe: PHIP_	VAL > 0		
Universe: All Persons						

Variable	Length	Position	Range	Variable	Length	Position	Range
TPHIP_VAL2	1	1305	(0:1)	I_PEWNELIG2	2	1314	(-1:3
Topcode flag for PH	IP_VAL2	I		Allocation flag for	PEWNELIG2	I	
Values: topcode flag Universe: PHIP_VA	_	/AL2					
TPMED_VAL	1	1306	(0:1)		unit imputation	n	
Topcode flag for PM	IED_VAL		, ,	Universe: PEOFF	ER = 1 AND I	PECOULD = 2	
Values: 0 = not topc 1 = topcode				I_PEWNELIG3	2	1316	(-1:3
Universe: PMED_V				Allocation flag for	PEWNELIG3	I	
TPOTC_VAL Topcode flag for PO Values: 0 = not topc 1 = topcode	coded;	1307	(0:1)	2= Logica	ted ck imputation Il imputation unit imputatio		
Universe: POTC_V	AL > 0					I.	
	20 1			I_PEWNELIG4	2	1318	(-1:3
		ke-up of employ	er-	Allocation flag for			
I_PECOULD Allocation flag for PE Values: -1= Out of u		1308	(-1:3)	2= Logica 3= Whole	ted ck imputation Il imputation unit imputatio		
0= Reported 1= Hotdeck 2= Logical in 3= Whole un	d imputation mputation nit imputatio	n		Universe: PEOFF I_PEWNELIG5 Allocation flag for	2	1320	(-1:3
Oniverse. 1 LOI 1 Li	1 - 1			Values: -1= Out o	f universe		
I_PEOFFER Allocation flag for PE	2 EOFFER	1310	(-1:3)	2= Logica	ted ck imputation Il imputation unit imputatio	n	
Values: -1= Out of u 0= Reported				Universe: PEOFF	ER = 1 AND I	PECOULD = 2	
1= Hotdeck 2= Logical ir 3= Whole ur	imputation mputation	n		I_PEWNELIG6	2	1322	(-1:3
Universe: NOW_OV	•		EIO1COW not	Allocation flag for	PEWNELIG6	I	
	('00', '06', '07 2 EWNELIG1		(-1:3)	2= Logica	ted ck imputation Il imputation unit imputatio		
0= Reported 1= Hotdeck 2= Logical in 3= Whole un	d imputation mputation	n		I_PEWNTAKE1 Allocation flag for	2 PEWNTAKE1	1324	(-1:3
January San Whole di Universe: PEOFFEI				Values: -1= Out o 0= Report 1= Hotder 2= Logica	f universe ted ck imputation Il imputation unit imputatio		

Variable Le	ngth	Position	Range	Variable	Length	Position	Range
I_PEWNTAKE2	2	1326	(-1:3)	I_PEWNTAKE8	2	1338	(-1:3
Allocation flag for PEWN	TAKE2			Allocation flag fo	r PEWNTAKE8	1	
Values: -1= Out of univer 0= Reported 1= Hotdeck imput 2= Logical imput 3= Whole unit im Universe: PEOFFER = 1	itation ation putation			2= Logic	orted eck imputation cal imputation le unit imputatio		
I_PEWNTAKE3	2	1328	(-1:3)	PECOULD	1	1340	(0:2)
Allocation flag for PEWN		1020	(1.0)			health insurance	` ,
Values: -1= Out of univer 0= Reported 1= Hotdeck impu 2= Logical imput: 3= Whole unit im	itation ation	n		Values: 0 = NIU 1 = Yes 2 = No Universe: PEOF			
Universe: PEOFFER = 1	AND P	PECOULD = 1		PEOFFER	1	1341	(0:2)
I_PEWNTAKE4	2	1330	(-1:3)	Employer offers	health insuranc	e plan	,
Allocation flag for PEWN Values: -1= Out of univer	TAKE4		()	Values: 0= Niu 1= Yes 2= No			
0= Reported 1= Hotdeck imput 2= Logical imput 3= Whole unit im	itation ation	n		Universe: NOW	_OWNGRP=2 8 to ('00', '06', '0	& PEMLR=(1,2) & 7', '11')	PEIO1COW not
Universe: PEOFFER = 1	AND P	PECOULD = 1		PEWNELIG1	1	1342	(0:2)
I_PEWNTAKE5 Allocation flag for PEWN' Values: -1= Out of univer 0= Reported 1= Hotdeck imput 2= Logical imput:	rse	1332	(-1:3)	Reason not eligil per year Values: 0= Niu 1= Yes 2= No Universe: PEOF		enough hours pe	er week or weeks
3= Whole unit im		n		PEWNELIG2	1	1343	(0:2)
Universe: PEOFFER = 1	AND P	PECOULD = 1		Reason not eligil in plan	ble - Contract o	temporary empl	oyees not allowed
I_PEWNTAKE6 Allocation flag for PEWN	2 TAKE6	1334	(-1:3)	Values: 0= Niu 1= Yes 2= No			
Values: -1= Out of univer 0= Reported				Universe: PEOF	FFER = 1 AND F	PECOULD = 2	
1= Hotdeck imput	ation			PEWNELIG3	1	1344	(0:2)
3= Whole unit im Universe: PEOFFER = 1	•			Reason not eligil enough	ble - Have not y	et worked for this	employer long
	7.1.12			Values: 0= Niu			
I_PEWNTAKE7	2	1336	(-1:3)	1= Yes 2= No			
Allocation flag for PEWN	TAKE7			Universe: PEOF	FFER = 1 AND F	PECOULD = 2	
Values: -1= Out of univer 0= Reported 1= Hotdeck imput 2= Logical imput 3= Whole unit im	itation ation	n					
Universe: PEOFFER = 1	AND P	PECOULD = 1					

Variable	Length	Position	Range	Variable	Length	Position	Range
PEWNELIG4	1	1345	(0:2)	PEWNTAKE5	1	1352	(0:2)
Reason not eligib	ole - Have a pre	-existing condition		Reason did not take	e up - Have a	pre-existing cond	ition
Values: 0= Niu 1= Yes 2= No				Values: 0= Niu 1= Yes 2= No			
Universe: PEOF	FER = 1 AND I	PECOULD = 2		Universe: PEOFFE	ER = 1 AND I	PECOULD = 1	
PEWNELIG5	1	1346	(0:2)	PEWNTAKE6	1	1353	(0:2)
Reason not eligib	ole - Too expen	sive		Reason did not take	e up - Have r	not yet worked for t	his employer
Values: 0= Niu 1= Yes 2= No				long enough Values: 0= Niu 1= Yes			
Universe: PEOF	FER = 1 AND I	PECOULD = 2		2= No <i>Universe:</i> PEOFFE	ER = 1 AND I	PECOULD = 1	
DEWALEL LOS	4	1047	(0.0)				
PEWNELIG6		1347	(0:2)	PEWNTAKE7	1	1354	(0:2)
Reason not eligible Values: 0= Niu	ole - Other			Reason did not take allowed in plan	e up - Contra	ct or temporary en	nployees not
1= Yes 2= No				Values: 0= Niu 1= Yes			
Universe: PEOF	FER = 1 AND I	PECOULD = 2		2= No			
		1		Universe: PEOFFE	ER = 1 AND I	PECOULD = 1	
PEWNTAKE1 Reason did not to	1 ake un - Covere	1348 ed by another plan	(0:2)	PEWNTAKE8	1	1355	(0:2)
Values: 0= Niu	and up Govern	a by another plan		Reason did not take	e up - Other		,
1= Yes 2= No				Values: 0= Niu 1= Yes			
Universe: PEOF	FER = 1 AND I	PECOULD = 1		2= No <i>Universe:</i> PEOFFE	ER = 1 AND I	PECOULD = 1	
PEWNTAKE2	1	1349	(0:2)				
Reason did not to	ake up - Tradeo	health insurance for	higher pay	SubTopic: H	ealth statu	S	
Values: 0= Niu 1= Yes				HEA	1	1356	(1:5)
2= No				Health status		1	
Universe: PEOF	FER = 1 AND I	PECOULD = 1		Values: 1= Exceller 2= Very go 3= Good			
PEWNTAKE3		1350	(0:2)	4= Fair 5= Poor			
Reason did not ta	ake up - Too ex	pensive		Universe: All perso	ons		
Values: 0= Niu 1= Yes						1	
2= No Universe: PEOF	FER = 1 AND I	PECOULD = 1		I_HEA	2	1357	(-1:3)
J.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	15 = 174401			Allocation flag for H			
PEWNTAKE4	1 ako un Don't r	1351	(0:2)		ed k imputation		
	ake up - Don't r	leed health insurance		2= Logical 3= Whole u	imputation unit imputation	on	
Values: 0= Niu 1= Yes 2= No				Universe: All perso	•		
Universe: PEOF	FER = 1 AND I	PECOULD = 1					

Variable ————————————————————————————————————	Length	Position	Range	Variable	Length	Position	Range
Topic: Supplem	ental Pov	erty Measu	ıre	SPM_EngVal	4	1399	(0000:9999)
SubTopic: Red	cord Iden	tifier		SPM unit's energy	subsidy		
SPM Head	1	1359	(0:1)	Values: \$0 to \$9,9	999		
Indicator for head of			(0.1)	Universe: All Per	sons		
Values: 1 = Head of		icc unit				I	
0 = Not head		nit		SPM_EquivScale			(0.0000:3.0000)
Universe: All Person	ns			Equivalence scale	•		resho
		1		Values: 0 to 3 (with	,		
SPM_ID	8	1360	(0000000:99999999)	Universe: All Per	sons		
SPM unit identification	on number			SPM_FamType	1	1409	(1:5)
Values: Unique iden				SPM unit's family		1409	(1.5)
Universe: All Persor	ns			-	•	11.	
SubTopic: SP.	M Unit C	haracterist	ics	3 = Male	biting partner reference pers	son	
SPM_ACTC	4	1368	(0:9999)		ile reference p ated individual		
SPM unit's Additiona	al Child Tax	Credit		Universe: All Per	sons		
Values: \$0 to \$9,999	9						
Universe: All Persor	ns			SPM_FedTax	7	1410	(-999999:9999999)
				SPM unit's Federa	al tax		
SPM_CapHouseSul	b 5	1372	(00000:99999)	Values: -\$999,999	9 to \$9,999,99	9	
SPM unit's capped h	ousing subs	sidy		Universe: All Pers	sons		
Values: \$0 to \$99,99						1	
Universe: All Persor	ns			SPM_FedTaxBC	6	1417	(0:999999)
		1		SPM unit's Federa	al tax before re	efundable tax of	credi
SPM_CapWknChCa			(0:99999)	Values: \$0 to \$99	-		
SPM unit's capped w		ld care expens	ses	Universe: All Per	sons		
Values: \$0 to \$999,9				0011 5101	_	4.400	(0.00000)
Universe: All Persor	ns			SPM_FICA	5	1423	(0:99999)
SPM ChildcareXpn	i s 6	1383	(0:99999)	SPM unit's Federa		ontributions A	ct and
SPM_criticalexpri			(0.999999)	Values: \$0 to \$99 Universe: All Per			
		пот саррец		Oniverse. All Fels	50115		
Values: \$0 to \$999,9 Universe: All Persor				SPM_GeoAdj	6	1428	(0.0000:2.0000)
7.117 01001				SPM unit's geogra			·
SPM_ChildSupPd	5	1389	(0:9999)	Values: 0 to 2 (with			and
SPM unit's child sup	port paid		,	Universe: All Per	,		
Values: \$0 to \$99,99							
Universe: All Persor				SPM_Hage	2	1434	(15:85)
				Head of SPM unit	's age	I	
SPM_EITC	5	1394	(0:99999)	Values: 1579 =	•	of age	
SPM unit's Federal E	Earned Inco	me Tax Credit		80 = 80 -	84 years of ag	je –	
Values: \$0 to \$99,99	99			85 = 85 y Universe: All Per	ears of age ar sons	iu greater	
Universe: All Persor	ns			- All I GI			

Variable L	ength	Position	Range	Variable	Length	Position	Range
SPM_HHisp	1	1436	(0:1)	SPM_Poor	1	1452	(0:1)
Head of SPM unit is His	panic	I		SPM poverty status	3	I	
Values: 1 = Hispanic				Values: 1 = In pove			
0 = Not Hispani Universe: All Persons	С			0 = Not in Universe: All Pers			
Onverse. All I crsons				Onverse. All I els			
SPM_HMaritalStatus	1	1437	(1:7)	SPM_PovThresho	ld 5	1453	(00000:99999)
Head of SPM unit's mari	ital statu	S		SPM unit's SPM po	verty thresho	old	
Values: 1 = Married - civ		•		Values: \$0 to \$99,9	999		
		ces spouse prese sent (excluding s		Universe: All Pers	ons		
4 = Widowed 5 = Divorced		, o	. ,	SDM Passurass	7	1.459	/ 000000-0000000
6 = Separated				SPM_Resources		1458	(-999999:999999)
7= Never Marrie Universe: All Persons	ea			Total SPM resource			
7.11 0.001.0				Values: -\$999,999 Universe: All Perso		9	
SPM_HRace	1	1438	(1:4)				
Head of SPM unit's race	, not cor	∣ nsidering Hispanio		SPM_SchLunch	4	1465	(0000:9999)
Values: 1 = White alone	:			SPM unit's school I	unch subsidy	/ /	
2 = Black alone 3 = Asian alone				Values: \$0 to \$9,99	99		
4 = Other (Ame	rican Inc	lian, Alaska Nativ	e, Pacific	Universe: All Pers			
Islander, Multira	acial)						
Universe: All Persons				SPM_SNAPSub	5	1469	(00000:99999)
SPM_MedXpns	7	1439	(0:999999)	SPM unit's Suppler	nental Nutriti	on Assistance	Progr
SPM unit's Medical Out-			,	Values: \$0 to \$99,9	999		
Values: \$0 to \$9,999,99		,		Universe: All Pers	ons		
Universe: All Persons	•						(0000 00000)
				SPM_StTax		1474	(-9999:999999)
SPM_NumAdults	2	1446	(0:20)	SPM unit's state ta			
SPM unit's number of ac	dults	I		Values: -\$9,999 to Universe: All Pers			
Values: 0 to 20				Oliverse. All Felsi	JI 15		
Universe: All Persons				SPM_TenMortStat	us 1	1480	(1:3)
	_		(0.00)	SPM unit's tenure/r		tus	,
SPM_NumKids	2	1448	(0:20)	Values: 1 = Owner	0 0		
SPM unit's number of ch	nildren			2 = Owner 3 = Renter		ge or rent-free	
Values: 0 to 20 Universe: All Persons				Universe: All Pers			
Offiverse. All Persons							
SPM_NumPer	2	1450	(0:20)	SPM_Totval	7	1481	(-999999:9999999)
		l	` ,	SPM unit's cash inc	come	I	
SPM unit's number of pe	ersons						
_	ersons			Values: -\$999,999	to \$9,999,99	9	

Variable	Length	Position	Range	Variable	Length	Position	Range
SPM_wCohabit	1	1488	(0:1)	Topic: Migra	tion		
SPM unit has coh	abiting couple	I		SubTopic:	1-Year		
Values: 1 = Has c	ohabiting coup			MIG_CBST	1	1509	(0:4)
Universe: All Pers	• .	C			istical area stat	us description of residen	` ′
		1		year Values: 0 = NIU,	nonmover		
SPM_Weight	7	1489	(9999:999999)	1 = CBS	Α		
SPM unit's integer	weight			2 = non 3 = Abro	ad		
Values:					dentifiabl		
Universe: All Pers	sons			Universe: MIGS	AME = 2		
SPM_wFoster22	1	1496	(0:1)	MIG_DIV	2	1510	(0:10)
SPM unit has a for	ster child unde	er 22 years old		Census division	of previous yea	r residence	
Values: 1 = Has fo 0 = No fos Universe: All Pers	ster child unde			3 = east	england lle atlantic north central	ler 1 year old)	
SPM_WICval	4	1497	(0000:9999)		north central hatlantic		
SPM unit's Wome	n, Infants, and	Children (WIC) s	subs	6 = east	south central		
Values: \$0 to \$9,9	999			7 = west 8 = mou	south central ntain		
Universe: All Pers	sons			9 = pacit 10 = abr			
SPM_WkXpns	5	1501	(0:99999)	<i>Universe:</i> A_AG	E > 0		
SPM unit's work e	xpenses-not c	∣ apped					
Values: \$0 to \$99				MIG_DSCP	1	1512	(0:5)
Universe: All Pers	sons			CBSA status of r	esidence 1 yea	r ago.	
		1		Values: 0 = NIU			
SPM_wNewHead	1	1506	(0:1)		cipal city of a C nce of a CBSA	BSA	
SPM unit has a ne	ew head of hou	usehold		3 = Non- 4 = Abro			
Values: 1 = New h	nead of housel w head of hou				dentified		
Universe: All Pers		iserioia		Universe: MIGS	AME=2,3		
		4507	(2.1)	MIG_MTR1	1	1513	(0:9)
SPM_wNewParer		1507	(0:1)	_	•	tus before and after mov	` ,
SPM unit has a ne	•			Values: 1 = Noni	·		
Values: $1 = \text{New p}$ 0 = No ne				2 = Metr	o to metro o to non-metro		
Universe: All Pers					metro to metro	1	
					metro to non-n	netro	
SPM_wUI_LT15	1	1508	(0:1)	6 = Abro	ad to non-metr		
SPM unit has an u	inrelated indiv	idual under 15 ye	ar		n universe (Ch dentifiable	ildren under 1 year old)	
Values: 1 = Has U				Universe: MIGS			
Universe: All Pers							

⁷ ariable	Length	Position	Range	Variable	Length	Position	Range
MIG_MTR3	1	1514	(0:8)	MIG_ST	2	1517	(0:96
Mover recode - w	ithin area move	es		FIPS State code	e of previous	I	
Values: 1 = Nonn	nover			residence			
2 = Same				Values: 00 = ni			
	rent county, sai rent state, sam			01 = ala			
	rent division, sa			02 = ala			
	rent region	•		04 = ar 05 = ar			
7 = Abroa 8 = Not ii		dren under 1 yr old)		06 = ca			
Universe: MIGSA	•	aren anaer i yi olaj		08 = co			
OTHIVETSE. WITGOT				09 = co 10 = de	nnecticut		
		1	(2.2)		strict of columbia		
MIG_MTR4	1	1515	(0:9)	12 = flo	orida		
Mover recode - re	egion of previou	ıs residence		13 = ge			
Values: 1 = nonm	nover			15 = ha 16 = ida			
2 = same				17 = illi			
	ent county, sar ent state in nor			18 = inc			
	ent state in mid			19 = iov 20 = ka			
	ent state in sou			21 = ke			
	ent state in we			22 = lo			
	ad, foreign cour n universe (chile	dren under 1 yr old)		23 = ma 24 = ma			
	(0	, J,		25 = m	assachusetts		
Universe: MIGSA	AME=2,3			26 = m	0		
					innesota ississippi		
MIG_REG	1	1516	(0:5)	29 = m			
Census region			(/	30 = m			
Cerisus region				31 = ne 32 = ne			
Values: 0 = not ir	n universe (und	er 1 vear old)			w hampshire		
1 = north		· , · · · · · · · · · · · · · · · · · ·			ew jersey		
2 = midw				35 = ne 36 = ne	ew mexico ew vork		
3 = south 4 = west					orth carolina		
5 = abroa					orth dakota		
				39 = oh 40 = ok	ilo dahoma		
Universe: MIGSA	AME=2,3			41 = or			
					ennsylvania		
					ode island outh carolina		
					outh dakota		
					nnessee		
				48 = te: 49 = ut			
				50 = ve			
				51 = vir			
					ashington est virginia		
					sconsin		
				$56 = w_{y}$	oming/		
				96 = ab	oroad		
				Universe: MIGS	SAMF=23		
				CITIVOISC. WILCO	J		

Universe: All persons

Variable	Length	Position	Range	Variable	Length	Position	Range
MIGSAME	1	1519	(0:3)	I_MIG2	2	1523	(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 mother 4 = assigned from father 5 = allocated from matrix mig1 6 = allocated from matrix mig2 7 = allocated from matrix mig3			
NXTRES 2 1520 What was main reason for moving?			(0:19)	8 = allocated from matrix mig3 8 = allocated from matrix mig4 9 = allocated from matrix mig5 10 = allocated from matrix mig6 Universe: All persons			
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				I_MIG3 Level of allocat	1 ion (assignment)	1525 for previous reside	(0:5)
				Values: 0 = niu, or not changed. 1 = state and below 2 = county and below 3 = mcd and below (MCD states only) 4 = place only (nonMCD states) 5 = county in new york city assigned Universe: All persons			
14 = othe 15 = atte 16 = cha	eclosure/eviction er housing reas and/leave colleg nge of climate alth reasons	on		I_NXTRES	1	1526	(0:5)
18 = natural disaster (hurricane, tornado, etc.) 19 = other reason Universe: MIGSAME=2,3				Values: 0 = niu, or not changed. 1 = assigned from householder 2 = assigned from spouse			
SubTopic: Allocation Flags			3 = assigned from mother 4 = assinged from father				
I_MIG1	1	1	(0:5)	5 = allocated from matrix			
MIGSAME imputation flag				Universe: NXT	RES > 0		
2 = assig 3 = assig 4 = assig	or not changed. gned from hous gned from spou gned from moth gned from fathe ated from matri	eholder. se er r					

Variable Length Position Range Variable Length Position Range