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2023 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)  
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**IDN: Identifier**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1		RECTYPE		Record type	Num	1 - 2	2
2		SRVY_YR		Year of the National Health Interview Survey	Num	3 - 6	4
3		HHX		Randomly assigned household number unique to a household	Char	7 - 13	7
4		WTFA_A		Weight - Final Annual	Num	14 - 23	10

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UCF: Unit Control File

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	Recode	URBRRL		2013 NCHS Urban-Rural Classification Scheme for Counties	Num	24	1
2		REGION		Household region	Num	25	1
3		PSTRAT		Pseudo-stratum for public-use file variance estimation	Num	26 - 28	3
4		PPSU		Pseudo-PSU for public-use file variance estimation	Num	29 - 31	3

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**FLG: Flag**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	GEN.0650.00.1	HHRESPSA_FLG		Sample Adult is the household respondent or the proxy who lives in the household	Num	32	1

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GEN: Miscellaneous

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	Recode	INTV_QRT		Interview quarter	Num	33	1
2		INTV_MON		Interview month	Num	34 - 35	2
3	GEN.0540.00.1	HHSTAT_A		Indicates person is the Sample Adult	Num	36	1
4	Recode	ASTATNEW		Recoded ASTAT	Num	37	1
5	VFY.0020.00.1	AVAIL_A		Sample Adult Available	Num	38	1
6	VFY.0030.00.1	PROXY_A		Proxy Available	Num	39	1
7	VFY.0040.00.1	PROXYREL_A		Proxy's Relationship to Sample Adult	Num	40	1

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**HHC: Household Composition**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	Recode	SEX_A		Sex of Sample Adult	Num	41	1
2	Recode	AGEP_A		Age of SA (top coded)	Num	42 - 43	2
3	HHC.0240.00.1	AGE65		Age 65 or older	Num	44	1
4	Recode	HISP_A	HISP_FINAL	Recode: Hispanic ethnicity of SA	Num	45	1
5	Recode	HISPALLP_A	NATORG; RACE; RACE_SP; RACE_VRBAT, RACEFULL, HISP_FINAL	Single and multiple race groups with Hispanic origin	Num	46 - 47	2
6	Recode	RACEALLP_A	RACAEFULL	Single and multiple race groups	Num	48	1
7	Recode	HISDETP_A	HISP_FINAL; HISPTYPE01_A - HISPTYPE07_A	Hispanic origin detail	Num	49	1
8	HHC.0330.00.1	AFNOW		Full-time active duty screener	Num	50	1
9	Recode	EDUCP_A		Educational level of sample adult	Num	51 - 52	2
10	Recode	PCNT18UPTC		Top-coded count of persons 18 or older in the household	Num	53	1
11	Recode	PCNTLT18TC		Top-coded count of persons under 18 in the household	Num	54	1

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**FAM: Family Composition**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	Recode	PCNTADLT_A	PCNTADLTI_A	Number of adults in Sample Adult family, top-coded 3+	Num	55	1
2	Recode	PCNTKIDS_A	PCNTKIDSI_A	Number of children in Sample Adult family, top-coded 3+	Num	56	1
3	Recode	OVER65FLG_A	AGE_FINAL; AGEGUESS; AGE18; FAMILYA_FLG	Indicator for at least 1 person aged 65+ in SA family	Num	57	1
4	Recode	MLTFAMFLG_A	ONEFAM_FLG; TOTPERS	Indicator for multifamily households	Num	58	1
5	Recode	MAXEDUCP_A	EDUC; AGE18PLUS; FAMILYA_FLG; HHSTAT_A	Highest level of education of all the adults in the SA's family	Num	59 - 60	2

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**HIS: Health Status**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	HIS.0010.00.1	PHSTAT_A		General health status	Num	61	1

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**LSF: Life Satisfaction**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	LSF.0010.00.3	LSATIS4_A		Life satisfaction/dissatisfaction	Num	62	1



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**HYP: Hypertension**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	HYP.0020.00.1	HYPEV_A		Ever been told you had hypertension	Num	63	1
2	HYP.0030.00.1	HYPDIF_A		Told had hypertension on two or more visits	Num	64	1
3	HYP.0040.00.1	HYP12M_A		Hypertension, past 12 months	Num	65	1
4	HYP.0050.00.1	HYPMED_A		Now taking high blood pressure medication	Num	66	1

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**CHL: Cholesterol**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	CHL.0010.00.1	CHLEV_A		Ever told you had high cholesterol	Num	67	1
2	CHL.0020.00.1	CHL12M_A		High cholesterol, past 12 months	Num	68	1
3	CHL.0030.00.1	CHLMED_A		Now taking cholesterol medication	Num	69	1

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**CVC: Cardiovascular Conditions**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	CVC.0010.00.1	CHDEV_A		Ever been told you had coronary heart disease	Num	70	1
2	CVC.0020.00.1	ANGEV_A		Ever been told you had angina	Num	71	1
3	CVC.0030.00.1	MIEV_A		Ever been told you had a heart attack	Num	72	1
4	CVC.0040.00.1	STREV_A		Ever been told you had a stroke	Num	73	1

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**ASP: Aspirin**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	ASP.0010.00.2	ASPMEDDEV_A		Told to take low-dose aspirin	Num	74	1
2	ASP.0020.00.2	ASPMEDNOWN_A		Now following aspirin advice	Num	75	1
3	ASP.0030.00.2	ASPMEDSTP_A		Advise to stop taking aspirin	Num	76	1
4	ASP.0040.00.2	ASPONOWN_A		Taking low dose-aspirin on own	Num	77	1

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**AST: Asthma**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	AST.0010.00.1	ASEV_A		Ever had asthma	Num	78	1
2	AST.0020.00.1	ASTILL_A		Still have asthma	Num	79	1
3	AST.0030.00.1	ASAT12M_A		Asthma episode	Num	80	1
4	AST.0040.00.1	ASER12M_A		Asthma ER visit	Num	81	1

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**CAN: Cancer**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	CAN.0010.00.1	CANEV_A		Ever been told you had cancer	Num	82	1
2	Recode	BLADDCAN_A	CANKIND1_A- CANKIND3_A	Bladder cancer mentioned	Num	83	1
3	Recode	BLADDAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had bladder cancer	Num	84 - 85	2
4	Recode	BLOODCAN_A	CANKIND1_A- CANKIND3_A	Blood cancer mentioned	Num	86	1
5	Recode	BLOODAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had blood cancer	Num	87 - 88	2
6	Recode	BONECAN_A	CANKIND1_A- CANKIND3_A	Bone cancer mentioned	Num	89	1
7	Recode	BONEAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had bone cancer	Num	90 - 91	2
8	Recode	BRAINCAN_A	CANKIND1_A- CANKIND3_A	Brain cancer mentioned	Num	92	1
9	Recode	BRAINAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had brain cancer	Num	93 - 94	2
10	Recode	BREASCAN_A	CANKIND1_A- CANKIND3_A	Breast cancer mentioned	Num	95	1
11	Recode	BREASAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had breast cancer	Num	96 - 97	2
12	Recode	CERVICAN_A	CANKIND1_A- CANKIND3_A	Cervical cancer mentioned	Num	98	1
13	Recode	CERVIAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had cervical cancer	Num	99 - 100	2
14	Recode	COLONCAN_A	CANKIND1_A- CANKIND3_A	Colon cancer mentioned	Num	101	1
15	Recode	COLONAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had colon cancer	Num	102 - 103	2
16	Recode	ESOPHCAN_A	CANKIND1_A- CANKIND3_A	Esophageal cancer mentioned	Num	104	1
17	Recode	ESOPHAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had esophageal cancer	Num	105 - 106	2

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18	Recode	GALLBCAN_A	CANKIND1_A- CANKIND3_A	Gallbladder cancer mentioned	Num	107	1
19	Recode	GALLBAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had gallbladder cancer	Num	108 - 109	2
20	Recode	LARYNCAN_A	CANKIND1_A- CANKIND3_A	Larynx-trachea cancer mentioned	Num	110	1
21	Recode	LARYNAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had larynx-trachea cancer	Num	111 - 112	2
22	Recode	LEUKECAN_A	CANKIND1_A- CANKIND3_A	Leukemia mentioned	Num	113	1
23	Recode	LEUKEAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had leukemia	Num	114 - 115	2
24	Recode	LIVERCAN_A	CANKIND1_A- CANKIND3_A	Liver cancer mentioned	Num	116	1
25	Recode	LIVERAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had liver cancer	Num	117 - 118	2
26	Recode	LUNGCAN_A	CANKIND1_A- CANKIND3_A	Lung cancer mentioned	Num	119	1
27	Recode	LUNGAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had lung cancer	Num	120 - 121	2
28	Recode	LYMPHCAN_A	CANKIND1_A- CANKIND3_A	Lymphoma cancer mentioned	Num	122	1
29	Recode	LYMPHAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had lymphoma	Num	123 - 124	2
30	Recode	MELANCAN_A	CANKIND1_A- CANKIND3_A	Melanoma cancer mentioned	Num	125	1
31	Recode	MELANAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had melanoma cancer	Num	126 - 127	2
32	Recode	MOUTHCAN_A	CANKIND1_A- CANKIND3_A	Mouth, tongue or lip cancer mentioned	Num	128	1
33	Recode	MOUTHAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had mouth, tongue or lip cancer	Num	129 - 130	2
34	Recode	OVARYCAN_A	CANKIND1_A- CANKIND3_A	Ovarian cancer mentioned	Num	131	1
35	Recode	OVARYAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had ovarian cancer	Num	132 - 133	2

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36	Recode	PANCRCAN_A	CANKIND1_A- CANKIND3_A	Pancreatic cancer mentioned	Num	134	1
37	Recode	PANCRAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had pancreatic cancer	Num	135 - 136	2
38	Recode	PROSTCAN_A	CANKIND1_A- CANKIND3_A	Prostate cancer mentioned	Num	137	1
39	Recode	PROSTAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had prostate cancer	Num	138 - 139	2
40	Recode	RECTUCAN_A	CANKIND1_A- CANKIND3_A	Rectal cancer mentioned	Num	140	1
41	Recode	RECTUAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had rectal cancer	Num	141 - 142	2
42	Recode	SKNMCAN_A	CANKIND1_A- CANKIND3_A	Skin melanoma cancer mentioned	Num	143	1
43	Recode	SKNMAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had skin melanoma cancer	Num	144 - 145	2
44	Recode	SKNNMCAN_A	CANKIND1_A- CANKIND3_A	Skin non-melanoma cancer mentioned	Num	146	1
45	Recode	SKNNMAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A- CANAGE3_A	Age when first told skin non-melanoma cancer	Num	147 - 148	2
46	Recode	SKNDKCAN_A	CANKIND1_A- CANKIND3_A	Skin cancer (don't know what kind) mentioned	Num	149	1
47	Recode	SKNDKAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had skin cancer (don't know what kind)	Num	150 - 151	2
48	Recode	STOMACAN_A	CANKIND1_A- CANKIND3_A	Stomach cancer mentioned	Num	152	1
49	Recode	STOMAAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had stomach cancer	Num	153 - 154	2
50	Recode	THROACAN_A	CANKIND1_A- CANKIND3_A	Throat - pharynx cancer mentioned	Num	155	1
51	Recode	THROAAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had throat-pharynx cancer	Num	156 - 157	2
52	Recode	THYROCAN_A	CANKIND1_A- CANKIND3_A	Thyroid cancer mentioned	Num	158	1
53	Recode	THYROAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had thyroid cancer	Num	159 - 160	2



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54	Recode	UTERUCAN_A	CANKIND1_A- CANKIND3_A	Uterine cancer mentioned	Num	161	1
55	Recode	UTERUAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had uterine cancer	Num	162 - 163	2
56	Recode	HDNCKCAN_A	CANKIND1_A- CANKIND3_A	Head and neck cancers mentioned	Num	164	1
57	Recode	HDNCKAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had head or neck cancer	Num	165 - 166	2
58	Recode	COLRCCAN_A	CANKIND1_A- CANKIND3_A	Colorectal cancer mentioned	Num	167	1
59	Recode	COLRCAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had colon or rectal cancer	Num	168 - 169	2
60	Recode	OTHERCANP_A	CANKIND1_A- CANKIND3_A	Other cancer mentioned	Num	170	1
61	Recode	OTHERAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had other cancer	Num	171 - 172	2
62	Recode	NUMCAN_A	CANEV_A and CANKIND1_A- CANKIND3_A	Number of reported types of cancers	Num	173	1

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**DIB: Diabetes**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	DIB.0010.00.1	PREDIB_A		Ever had prediabetes	Num	174	1
2	DIB.0020.00.1	GESDIB_A		Gestational diabetes	Num	175	1
3	DIB.0030.00.1	DIBEV_A		Ever had diabetes	Num	176	1
4	Recode	DIBAGETC_A	DIBAGE_A	Age first diagnosed w/diabetes	Num	177 - 178	2
5	Recode	DIFYRSTC1_A	DIBAGE_A; AGE_FINAL	Years since first diagnosed w/diabetes	Num	179 - 180	2
6	DIB.0050.00.1	DIBPILL_A		Taking diabetic pills	Num	181	1
7	DIB.0060.00.1	DIBINS_A		Taking insulin	Num	182	1
8	DIB.0070.00.3	DIBINSTIME_A		Time from diabetes to insulin	Num	183	1
9	DIB.0080.00.3	DIBINSSTOP_A		Ever stop using insulin	Num	184	1
10	DIB.0090.00.3	DIBINSSTYR_A		Only stop insulin in first year	Num	185	1
11	DIB.0130.00.1	DIBTYPE_A		Diabetes type	Num	186	1

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**CON: Other Chronic Conditions**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	CON.0010.00.1	COPDEV_A		Ever been told you had COPD, emphysema, or chronic bronchitis?	Num	187	1
2	CON.0020.00.1	ARTHEV_A		Ever had arthritis	Num	188	1
3	CON.0030.00.1	DEMENEV_A		Ever had dementia	Num	189	1
4	CON.0040.00.1	ANXEV_A		Ever had anxiety disorder	Num	190	1
5	CON.0050.00.1	DEPEV_A		Ever had depression	Num	191	1

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**SCE: Sponsored Conditions-Ever**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	SCE.0010.00.3	HEPEV_A		Ever had hepatitis	Num	192	1
2	SCE.0020.00.3	CROHNSEV_A		Ever had Crohn's disease	Num	193	1
3	SCE.0030.00.3	ULCCOLEV_A		Ever had ulcerative colitis	Num	194	1
4	SCE.0040.00.3	PSOREV_A		Ever had psoriasis	Num	195	1

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**CFS: Chronic Fatigue Section**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	CFS.0010.00.3	CFSEV_A		Ever had Chronic Fatigue Syndrome	Num	196	1
2	CFS.0020.00.3	CFSNOW_A		Still have Chronic Fatigue Syndrome	Num	197	1

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**ISN: Immunosuppression**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	ISN.0010.00.3	MEDRXTRT_A		Weakened immune system due to prescriptions	Num	198	1
2	ISN.0020.00.3	HLTHCOND_A		Weakened immune system due to health condition	Num	199	1

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**EPI: Epilepsy**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	EPI.0010.00.3	EPIEV_A		Ever had epilepsy	Num	200	1
2	EPI.0020.00.3	EPIMED_A		Take medication for epilepsy	Num	201	1
3	Recode	EPINUMSEZP_A	EPINUMSEIZ_A	How many seizures past 12 months	Num	202	1
4	EPI.0040.00.3	EPIDR_A		See a doctor for epilepsy	Num	203	1

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SVC: Vision Conditions

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	SVC.0010.00.3	VIMDREV_A		Ever had diabetic retinopathy	Num	204	1
2	SVC.0020.00.3	VIMLSDR_A		Lost vision due to diabetic retinopathy	Num	205	1
3	SVC.0030.00.3	VIMGLEV_A		Ever had glaucoma	Num	206	1
4	SVC.0040.00.3	VIMLSGL_A		Lost vision due to glaucoma	Num	207	1
5	SVC.0050.00.3	VIMMDEV_A		Ever had macular degeneration	Num	208	1
6	SVC.0060.00.3	VIMLSMD_A		Lost vision due to macular degeneration	Num	209	1
7	SVC.0070.00.3	VIMCSURG_A		Ever had cataract surgery	Num	210	1
8	SVC.0080.00.3	VIMCAEV_A		Ever had cataracts	Num	211	1
9	SVC.0090.00.3	VIMLSCA_A		Lost vision due to cataracts	Num	212	1



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**BMI: Current pregnancy, height, weight**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	BMI.0010.00.1	PREGNOW_A		Pregnant now	Num	213	1
2	Recode	HEIGHTTC_A	HEIGHT_A	Height without shoes (inches), Public Use	Num	214 - 215	2
3	Recode	WEIGHTLBTC_A	WEIGHTLB_A; WTLB_A	Weight without shoes (pounds), Public Use	Num	216 - 218	3
4	Recode	BMICAT_A	BMI_A; BMI_A_1	Categorical Body Mass Index, Public Use	Num	219	1

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**VIS: Vision**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	VIS.0020.00.1	WEARGLSS_A		Wear glasses/contact lenses	Num	220	1
2	VIS.0030.00.1	VISIONDF_A		Difficulty seeing	Num	221	1

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**HEA: Hearing**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	HEA.0010.00.1	HEARAIID_A		Use hearing aid	Num	222	1
2	HEA.0020.00.1	HEARAIIDFR_A		How often use hearing aid	Num	223	1
3	HEA.0030.00.1	HEARINGDF_A		Difficulty hearing	Num	224	1

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**MOB: Mobility**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	MOB.0010.00.1	DIFF_A		Difficulty walking or climbing steps	Num	225	1
2	MOB.0020.00.1	EQUIP_A		Use equipment to get around	Num	226	1
3	MOB.0030.00.1	WLK100_A		Difficulty walking 100 yards	Num	227	1
4	MOB.0040.00.1	WLK13M_A		Difficulty walking 1/3 mile	Num	228	1
5	MOB.0050.00.1	STEPS_A		Difficulty walking steps	Num	229	1
6	MOB.0060.00.1	CANEWLKR_A		Use cane or walker	Num	230	1
7	MOB.0070.00.1	WCHAIR_A		Use wheelchair or scooter	Num	231	1
8	MOB.0080.00.1	PERASST_A		Use someone's assistance	Num	232	1
9	MOB.0090.00.1	NOEQWLK100_A		Difficulty walking 100 yards without aid	Num	233	1
10	MOB.0100.00.1	NOEQWLK13M_A		Difficulty walking 1/3 mile without aid	Num	234	1
11	MOB.0110.00.1	NOEQSTEPS_A		Difficulty walking steps without equipment	Num	235	1
12	MOB.0120.00.1	EQWLK100_A		Difficulty walking 100 yards with aid	Num	236	1
13	MOB.0130.00.1	EQWLK13M_A		Difficulty walking 1/3 mile with aid	Num	237	1
14	MOB.0140.00.1	EQSTEPS_A		Difficulty walking steps with equipment	Num	238	1

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**COM: Communication**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	COM.0010.00.1	COMDIFF_A		Difficulty communicating	Num	239	1

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**COG: Cognition**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	COG.0010.00.1	COGMEMDFF_A		Difficulty remembering/concentrating	Num	240	1
2	COG.0020.00.1	COGTYPEDFF_A		Remembering/concentrating or both	Num	241	1
3	COG.0030.00.1	COGFRQDFF_A		Difficulty remembering-how often	Num	242	1
4	COG.0040.00.1	COGAMTDF_A		Difficulty remembering-how much	Num	243	1

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**UPP: Self-care and Upper Body**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	UPP.0010.00.1	UPPSLFCR_A		Difficulty with self care	Num	244	1
2	UPP.0020.00.1	UPPRAISE_A		Difficulty raising soda bottle	Num	245	1
3	UPP.0030.00.1	UPPOBJCT_A		Difficulty using hands and fingers	Num	246	1
4	Recode	DISAB3_A	VISIONDF_A; HEARINGDF_A; DIFF_A; COMDIFF_A; UPPSLFCR_A; COGMEMDFF_A	The Washington Group Short Set Composite Disability Indicator	Num	247	1

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**SOC: Social Functioning**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	SOC.0010.00.1	SOCERRNDS_A		Difficulty doing errands alone	Num	248	1
2	SOC.0020.00.1	SOCSCLPAR_A		Difficulty participating in social activities	Num	249	1
3	SOC.0030.00.1	SOCWRKLIM_A		Work limited due to health problem	Num	250	1



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**ADO: Age of Disability Onset**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	ADO.0010.00.3	DEVONSET_A		Difficulty doing activities before age 22	Num	251	1

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INS: Health Insurance

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	Recode	NOTCOV_A	MEDICARE_A; MEDICAID_A; PRIVATE_A; CHIP_A; OTHPUB_A; OTHGOV_A; MILITARY_A	Coverage status as used in Health United States	Num	252	1
2	Recode	COVER_A	MEDICARE_A; MEDICAID_A; PRIVATE_A; CHIP_A; OTHPUB_A; OTHGOV_A; MILITARY_A	Health insurance hierarchy under 65	Num	253	1
3	Recode	COVER65_A	MEDICARE_A; MEDICAID_A; PRIVATE_A; CHIP_A; OTHPUB_A; OTHGOV_A; MILITARY_A; MCCHOICE_A; MCHMO_A; MCADV_A; PLN1PAY4_A; PLN2PAY4_A	Health Insurance hierarchy 65+	Num	254	1
4	INS.0050.00.1	SINCOVDE_A		Single service plan - dental	Num	255	1
5	INS.0060.00.1	SINCOVVS_A		Single service plan - vision	Num	256	1
6	INS.0070.00.1	SINCOVRX_A		Single service plan - prescription	Num	257	1
7	Recode	MEDICARE_A	HIKIND02_A; MCAREPRB_A	Medicare recode	Num	258	1
8	INS.0090.00.1	MCPART_A		Type of Medicare coverage	Num	259	1
9	INS.0100.00.1	MCCHOICE_A		Enrolled in Medicare Advantage Plan	Num	260	1
10	INS.0110.00.1	MCHMO_A		Medicare HMO	Num	261	1
11	Recode	MCADV_A	MCANAME_A	Medicare Advantage Plan	Num	262	1
12	INS.0121.00.1	MCDNCOV_A		Medicare Advantage Plan pays for any dental care costs	Num	263	1
13	INS.0122.00.1	MCVSCOV_A		Medicare Advantage Plan pays for any vision care costs	Num	264	1
14	INS.0130.00.1	MCPARTD_A		Medicare Part D	Num	265	1
15	Recode	MEDICAID_A	HIKIND03_A; MCAIDPRB_A	Medicaid recode	Num	266	1
16	INS.0150.00.1	MAXCHNG_A		Medicaid through Marketplace	Num	267	1
17	INS.0160.00.1	MAPREM_A		Medicaid premium	Num	268	1
18	INS.0170.00.1	MADEDUC_A		Medicaid deductible	Num	269	1
19	INS.0180.00.1	MAHDHP_A		Medicaid HDHP	Num	270	1

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20	Recode	MAFLG_A	HIPNAM1_A; HIPNAM2_A	Medicaid reassignment flag	Num	271	1
21	Recode	PRIVATE_A	HIKIND01_A; HIKIND03_A	Private health insurance recode	Num	272	1
22	Recode	EXCHANGE_A	HIPNAM1_A; HIPNAM2_A; MACHMN_A; CHNAME_A; OPNAME_A; OGNAME_A	Plan through Health Insurance Exchange, NCHS algorithm	Num	273	1
23	INS.0370.01.1	POLHLD1_A	POLHLD_A	Policyholder for private plan 1	Num	274	1
24	INS.0380.01.1	PRPLCOV1_A	PRPLCOV_A	Plan coverage for others - plan 1	Num	275	1
25	INS.0390.01.1	PRPOLH1_A	PRPOLH_A	Relation to policyholder - plan 1	Num	276	1
26	Recode	PRPLCOV1_C_A	PRPLCOV1_C; PRPLCOV2_C	Response to PRPLCOV1_C or PRPLCOV2_C from child - plan 1	Num	277	1
27	Recode	PLNWRKR1_A	PLNWRK1_A; PLNWKSP1_A	How plan was originally obtained - plan 1	Num	278 - 279	2
28	INS.0420.01.1	PLNEXCHG1_A	PLNEXCHG_A	Health plan obtained through Marketplace - plan 1	Num	280	1
29	INS.0430.11.1	PLN1PAY1_A	PLNPAY_A	Paid for by self or family - plan 1	Num	281	1
30	INS.0430.12.1	PLN1PAY2_A	PLNPAY_A	Paid for by employer or union - plan 1	Num	282	1
31	INS.0430.13.1	PLN1PAY3_A	PLNPAY_A	Paid for by someone outside the household - plan 1	Num	283	1
32	INS.0430.14.1	PLN1PAY4_A	PLNPAY_A	Paid for by Medicare - plan 1	Num	284	1
33	INS.0430.15.1	PLN1PAY5_A	PLNPAY_A	Paid for by Medicaid - plan 1	Num	285	1
34	INS.0430.16.1	PLN1PAY6_A	PLNPAY_A	Paid for by other government program - plan 1	Num	286	1
35	Recode	HICOSTR1_A	HICOSTN1_A; HICOSTT1_A	Out-of-pocket premium cost - plan 1	Num	287 - 291	5
36	INS.0450.01.1	PRDEDUC1_A	PRDEDUC_A	Deductible - plan 1	Num	292	1
37	INS.0460.01.1	PRHDHP1_A	PRHDHP_A	High deductible health plan - plan 1	Num	293	1
38	INS.0470.01.1	HSAHRA1_A	HSAHRA_A	Health Savings Accounts / Health Reimbursement Accounts - plan 1	Num	294	1
39	INS.0480.01.1	PRRXCOV1_A	PRRXCOV_A	Plan pays for prescription drug - plan 1	Num	295	1
40	INS.0490.01.1	PRDNCOV1_A	PRDNCOV_A	Plan pays for dental care - plan 1	Num	296	1
41	INS.0500.01.1	PRVSCOV1_A	PRVSCOV_A	Plan pays for vision care - plan 1	Num	297	1
42	Recode	EXCHPR1_A	HIPNAM1_A	Exchange company coding NCHS - plan 1	Num	298	1
43	Recode	PRFLG_A		Private reassignment flag	Num	299	1
44	Recode	PXCHNG1_A	MAXCHNG_A; CHXCHNG_A; OPXCHNG_A; OGXCHNG_A	Marketplace or state exchange, reassigned from public to private	Num	300	1

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45	Recode	PRPREM1_A	MAPREM_A; CHPREM_A; OPPREM_A; OGPREM_A	Premium on plan reassigned from public to private	Num	301	1
46	Recode	PLEXCHPR1_A	MACHMN_A; CHNAME_A; OPNAME_A; OGNAME_A	Exchange company coding, NCHS, reassigned from public to private	Num	302	1
47	INS.0370.02.1	POLHLD2_A	POLHLD_A	Policyholder for private plan 2	Num	303	1
48	INS.0380.02.1	PRPLCOV2_A	PRPLCOV_A	Plan coverage for others - plan 2	Num	304	1
49	INS.0390.02.1	PRPOLH2_A	PRPOLH_A	Relation to policyholder - plan 2	Num	305	1
50	Recode	PRPLCOV2_C_A	PRPLCOV1_C; PRPLCOV2_C	Response to PRPLCOV1_C or PRPLCOV2_C from child - plan 2	Num	306	1
51	Recode	PLNWRKR2_A	PLNWRK2_A; PLNWKSP2_A	How plan was originally obtained - plan 2	Num	307 - 308	2
52	INS.0420.02.1	PLNEXCHG2_A	PLNEXCHG_A	Health plan obtained through Marketplace - plan 2	Num	309	1
53	INS.0430.21.1	PLN2PAY1_A	PLNPAY_A	Paid for by self or family - plan 2	Num	310	1
54	INS.0430.22.1	PLN2PAY2_A	PLNPAY_A	Paid for by employer or union - plan 2	Num	311	1
55	INS.0430.23.1	PLN2PAY3_A	PLNPAY_A	Paid for by someone outside the household - plan 2	Num	312	1
56	INS.0430.24.1	PLN2PAY4_A	PLNPAY_A	Paid for by Medicare - plan 2	Num	313	1
57	INS.0430.25.1	PLN2PAY5_A	PLNPAY_A	Paid for by Medicaid - plan 2	Num	314	1
58	INS.0430.26.1	PLN2PAY6_A	PLNPAY_A	Paid for by other government program - plan 2	Num	315	1
59	Recode	HICOSTR2_A	HICOSTN2_A; HICOSTT2_A	Out-of-pocket premium cost - plan 2	Num	316 - 320	5
60	INS.0450.02.1	PRDEDUC2_A	PRDEDUC_A	Deductible - plan 2	Num	321	1
61	INS.0460.02.1	PRHDHP2_A	PRHDHP_A	High deductible health plan - plan 2	Num	322	1
62	INS.0470.02.1	HSAHRA2_A	HSAHRA_A	Health Savings Accounts / Health Reimbursement Accounts - plan 2	Num	323	1
63	INS.0480.02.1	PRRXCOV2_A	PRRXCOV_A	Plan pays for prescription drug - plan 2	Num	324	1
64	INS.0490.02.1	PRDNCOV2_A	PRDNCOV_A	Plan pays for dental care - plan 2	Num	325	1
65	INS.0500.02.1	PRVSCOV2_A	PRVSCOV_A	Plan pays for vision care - plan 2	Num	326	1
66	Recode	EXCHPR2_A	HIPNAM2_A	Exchange company coding NCHS - plan 2	Num	327	1
67	Recode	CHIP_A	HIKIND05_A	Children's Health Insurance Program (CHIP) recode	Num	328	1
68	INS.0520.00.1	CHXCHNG_A		CHIP through Marketplace	Num	329	1
69	INS.0530.00.1	CHPREM_A		Pay CHIP premium	Num	330	1
70	INS.0540.00.1	CHDEDUC_A		CHIP deductible	Num	331	1
71	INS.0550.00.1	CHHDHP_A		CHIP HDHP	Num	332	1
72	Recode	CHFLG_A		CHIP reassignment flag	Num	333	1

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73	Recode	OTHPUB_A	HIKIND08_A	State-sponsored health plan recode	Num	334	1
74	INS.0570.00.1	OPXCHNG_A		State-sponsored plan through Marketplace	Num	335	1
75	INS.0580.00.1	OPPREM_A		Pay premium for state-sponsored plan	Num	336	1
76	INS.0590.00.1	OPDEDUC_A		State-sponsored plan deductible	Num	337	1
77	INS.0600.00.1	OPHDHP_A		State-sponsored plan HDHP	Num	338	1
78	Recode	PLEXCHOP_A	OPNAME_A	Exchange company coding, NCHS (state-sponsored plan)	Num	339	1
79	Recode	OPFLG_A		State-sponsored reassignment flag	Num	340	1
80	Recode	OTHGOV_A	HIKIND09_A	Other government program recode	Num	341	1
81	INS.0620.00.1	OGXCHNG_A		Other government program through Marketplace	Num	342	1
82	INS.0630.00.1	OGPREM_A		Pay premium for other government program	Num	343	1
83	INS.0640.00.1	OGDEDUC_A		Other government program deductible	Num	344	1
84	INS.0650.00.1	OGHDHP_A		Other government program HDHP	Num	345	1
85	Recode	PLEXCHOG_A	OGNAME_A	Exchange company coding, NCHS (other government program)	Num	346	1
86	Recode	OGFLG_A		Other government reassignment flag	Num	347	1
87	Recode	MILITARY_A	HIKIND06_A; VAHOSP_A; VACAREEV_A	Military health care coverage recode	Num	348	1
88	Recode	MILSPC1R_A	MILSPC1_A; VAHOSP_A; VACAREEV_A	Types of military health care - VA health care	Num	349	1
89	INS.0660.02.1	MILSPC2_A	MILSPC_A	Types of military health care - TRICARE	Num	350	1
90	INS.0660.03.1	MILSPC3_A	MILSPC_A	Types of military health care - CHAMP-VA	Num	351	1
91	Recode	IHS_A	HIKIND07_A	Indian Health Service recode	Num	352	1
92	INS.0670.00.1	HILAST_A		How long since last health coverage	Num	353	1
93	INS.0680.00.1	HILASTMY_A		Number of months without coverage	Num	354 - 355	2
94	INS.0690.00.1	HISTOPJOB_A		Lost job or changed employers	Num	356	1
95	INS.0700.00.1	HISTOPMISS_A		Missed deadline	Num	357	1
96	INS.0710.00.1	HISTOPAGE_A		Ineligible because of age/left school	Num	358	1
97	INS.0720.00.1	HISTOPCOST_A		Cost increase	Num	359	1
98	INS.0730.00.1	HISTOPELIG_A		Not eligible for Medicaid, CHIP, or other public coverage	Num	360	1
99	INS.0740.00.1	RSNHICOST_A		Not affordable	Num	361	1
100	INS.0750.00.1	RSNHIWANT_A		Do not need or want coverage	Num	362	1
101	INS.0760.00.1	RSNHIELIG_A		Not eligible for coverage	Num	363	1

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102	INS.0770.00.1	RSNHICONF_A		Signing up too difficult or confusing	Num	364	1
103	INS.0780.00.1	RSNHIMEET_A		Cannot find a plan that meets the needs	Num	365	1
104	INS.0790.00.1	RSNHIWAIT_A		Coverage has not started yet	Num	366	1
105	INS.0800.00.1	RSNHIOTH_A		Another reason	Num	367	1
106	Recode	RSNHIJOB_A	RSNHIOTHSP_A	Lost job	Num	368	1
107	Recode	RSNHIMISS_A	RSNHIOTHSP_A	Missed deadline	Num	369	1
108	INS.0820.00.1	HINOTYR_A		No health coverage during the past 12 months	Num	370	1
109	INS.0830.00.1	HINOTMYR_A		Months without coverage in the past 12 months	Num	371 - 372	2
110	INS.0660.01.1	MILSPC1_A	MILSPC_A	Types of military health care - VA health care original response	Num	373	1
111	INS.0010.00.1	HICOV_A		Have health insurance	Num	374	1
112	INS.0020.01.1	HIKIND01_A	HIKIND_A	Kind(s) of health insurance - private health insurance	Num	375	1
113	INS.0020.02.1	HIKIND02_A	HIKIND_A	Kind(s) of health insurance - Medicare	Num	376	1
114	INS.0020.03.1	HIKIND03_A	HIKIND_A	Kind(s) of health insurance - Medicare supplement (Medigap)	Num	377	1
115	INS.0020.04.1	HIKIND04_A	HIKIND_A	Kind(s) of health insurance - Medicaid	Num	378	1
116	INS.0020.05.1	HIKIND05_A	HIKIND_A	Kind(s) of health insurance - CHIP	Num	379	1
117	INS.0020.06.1	HIKIND06_A	HIKIND_A	Kind(s) of health insurance - military related health care	Num	380	1
118	INS.0020.07.1	HIKIND07_A	HIKIND_A	Kind(s) of health insurance - Indian Health Service	Num	381	1
119	INS.0020.08.1	HIKIND08_A	HIKIND_A	Kind(s) of health insurance - State-sponsored health plan	Num	382	1
120	INS.0020.09.1	HIKIND09_A	HIKIND_A	Kind(s) of health insurance - Other government program	Num	383	1
121	INS.0020.10.1	HIKIND10_A	HIKIND_A	Kind(s) of health insurance - No coverage of any type	Num	384	1
122	INS.0030.00.1	MCAREPRB_A		Medicare coverage probe	Num	385	1
123	INS.0040.00.1	MCAIDPRB_A		Medicaid coverage probe	Num	386	1

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**PAY: Difficulty Paying for Health Care**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	PAY.0020.00.1	PAYBLL12M_A		Problems paying medical bills, past 12m	Num	387	1
2	PAY.0030.00.1	PAYNOBLLNW_A		Unable to pay medical bills	Num	388	1
3	PAY.0040.00.1	PAYWORRY_A		Get sick or have accident, worry about paying medical bills	Num	389	1

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**CVL: Long COVID**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	CVL.0020.00.3	EVERCOVID_A		Ever had COVID-19	Num	390	1
2	CVL.0030.00.3	LONGCOVID1_A		Had COVID-19 symptoms for 3 or more months	Num	391	1
3	CVL.0040.00.3	SYMPNOW1_A		Currently has COVID-19 symptoms	Num	392	1
4	CVL.0050.00.3	LCVDACT_A		COVID-19 impacts activities	Num	393	1



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**DNC: Dental Care**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	DNC.0020.00.2	DENPREV_A		Time since last dental exam or cleaning	Num	394	1
2	DNC.0030.00.2	DENDL12M_A		Delayed dental care due to cost, past 12 months	Num	395	1
3	DNC.0040.00.2	DENNG12M_A		Needed dental care but did not get it due to cost, past 12 months	Num	396	1

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**UTZ: Utilization**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	UTZ.0020.00.1	LASTDR_A		Time since last saw doctor	Num	397	1
2	UTZ.0030.00.1	WELLNESS_A		Was last visit a wellness visit	Num	398	1
3	UTZ.0040.00.1	WELLVIS_A		Time since last wellness visit	Num	399	1
4	UTZ.0050.00.1	USUALPL_A		Have a usual place for care	Num	400	1
5	UTZ.0060.00.1	USPLKIND_A		Type of place for usual care	Num	401	1
6	Recode	URGNT12MTC_A	URGENT12M_A	Number of times visited urgent care, past 12 months, top-coded	Num	402	1
7	Recode	EMERG12MTC_A	EMERGE12M_A	Number of times visited hospital emergency room, past 12 months, top-coded	Num	403	1
8	UTZ.0090.00.1	HOSPONGT_A		Hospitalized overnight, past 12 months	Num	404	1
9	UTZ.0100.00.1	MEDDL12M_A		Delayed medical care due to cost, past 12 months	Num	405	1
10	UTZ.0110.00.1	MEDNG12M_A		Needed medical care but did not get it due to cost, past 12 months	Num	406	1

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**TLH: Telehealth**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	TLH.0010.00.1	VIRAPP12M_A		Virtual medical appointment, past 12m	Num	407	1

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**HIT: Internet access and health information technology**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	HIT.0010.00.4	ACSSINT_A		Internet access	Num	408	1
2	HIT.0020.00.4	ACSSHOM_A		Internet access at home	Num	409	1
3	HIT.0030.00.4	HITLOOK_A		Used internet for health information	Num	410	1
4	HIT.0040.00.4	HITCOMM_A		Communicated with doctor's office	Num	411	1
5	HIT.0050.00.4	HITTEST_A		Used internet for test results	Num	412	1

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**PMD: Prescription Medication**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	PMD.0010.00.1	RX12M_A		Took prescription medication, past 12 months	Num	413	1
2	PMD.0020.00.1	RXSK12M_A		Skipped medication doses to save money, past 12m	Num	414	1
3	PMD.0030.00.1	RXLS12M_A		Took less medication to save money, past 12 months	Num	415	1
4	PMD.0040.00.1	RXDL12M_A		Delayed filling prescription to save money, past 12 months	Num	416	1
5	PMD.0050.00.1	RXDG12M_A		Needed prescription medication but did not get it due to cost, past 12 months	Num	417	1

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PRV: Preventive screening

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	PRV.0010.00.2	BPLAST_A		Last time blood pressure checked	Num	418	1
2	PRV.0020.00.2	CHOLLAST_A		Last time cholesterol checked	Num	419	1
3	PRV.0030.00.2	DIBLAST1_A		Last time blood sugar test, if never told had diabetes	Num	420	1
4	PRV.0033.00.3	DIBA1CLAST_A		Last time A1C test, if ever told had diabetes	Num	421	1
5	Recode	DIBA1CNMT_A	DIBA1CNUM_A	Number of A1C tests past 12 months - topcoded	Num	422	1
6	PRV.0040.00.2	COLORECTEV_A		Ever had a colonoscopy or sigmoidoscopy	Num	423	1
7	PRV.0050.00.2	COLORECTYP_A		Had a colonoscopy or sigmoidoscopy or both	Num	424	1
8	PRV.0060.00.2	COLWHEN_A		Most recent colonoscopy	Num	425	1
9	PRV.0070.00.3	COLREASON1_A		Main reason for recent colonoscopy	Num	426	1
10	PRV.0090.00.2	COLSIGWHEN_A		Most recent colonoscopy or sigmoidoscopy	Num	427	1
11	PRV.0100.00.2	SIGWHEN_A		Most recent sigmoidoscopy	Num	428	1
12	PRV.0120.00.2	CTCOLEV1_A		Ever had a colonography or virtual colonoscopy	Num	429	1
13	PRV.0130.00.2	CTCOLWHEN1_A		Most recent colonography or virtual colonoscopy	Num	430	1
14	PRV.0140.00.2	FITHEV1_A		Ever had home blood stool test or FIT	Num	431	1
15	PRV.0150.00.2	FITHWHEN1_A		Most recent home blood stool test or FIT	Num	432	1
16	PRV.0160.00.3	COLOGUARD1_A		Ever had Cologuard	Num	433	1
17	PRV.0170.00.3	FITCOLG1_A		Blood stool or FIT was part of Cologuard test	Num	434	1
18	PRV.0180.00.3	CGUARDWHE1_A		Most recent Cologuard	Num	435	1
19	PRV.0190.00.3	COLPROB1_A		Doctor recommended testing to look for problems in colon or rectum	Num	436	1
20	PRV.0200.01.3	COLTEST1_A	COLTEST_A	Doctor recommended stool blood test, fecal occult blood, or FIT test	Num	437	1
21	PRV.0200.02.3	COLTEST2_A	COLTEST_A	Doctor recommended Cologuard or FIT DNA test	Num	438	1
22	PRV.0200.03.3	COLTEST3_A	COLTEST_A	Doctor recommended sigmoidoscopy	Num	439	1
23	PRV.0200.04.3	COLTEST4_A	COLTEST_A	Doctor recommended colonoscopy	Num	440	1
24	PRV.0200.05.3	COLTEST5_A	COLTEST_A	Doctor recommended CT colonography or virtual colonoscopy	Num	441	1
25	PRV.0200.06.3	COLTEST6_A	COLTEST_A	Doctor recommended other test for colon cancer	Num	442	1
26	PRV.0210.00.3	PSATEST_A		Ever had a PSA test	Num	443	1
27	PRV.0220.00.3	PSAWHEN_A		Most recent PSA test	Num	444	1

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28	PRV.0230.00.3	PSAREASON_A		Main reason had a PSA test	Num	445	1
29	PRV.0250.00.3	PSA5YR1_A		Number of PSA tests-last 5 years	Num	446	1
30	PRV.0280.00.2	CERVICV1_A		Ever had cervical cancer screening test	Num	447	1
31	PRV.0290.00.2	CERVICWHEN_A		Most recent cervical cancer test	Num	448	1
32	PRV.0350.00.2	HYTEV2_A		Had hysterectomy	Num	449	1
33	PRV.0360.00.2	MAMEV_A		Ever had mammogram	Num	450	1
34	PRV.0370.00.2	MAMWHEN_A		Most recent mammogram	Num	451	1
35	PRV.0390.00.3	MAMREASON_A		Main reason for mammogram	Num	452	1
36	PRV.0410.00.3	MAMNOT1_A		Most important reason for no mammogram	Num	453 - 454	2
37	PRV.0420.00.3	MRIHAD_A		Ever had breast MRI	Num	455	1
38	PRV.0430.00.3	MRIWHEN_A		Most recent breast MRI	Num	456	1
39	PRV.0440.00.3	MRIREA_A		Main reason for breast MRI	Num	457	1

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**GCT: Genetic Cancer Testing**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	GCT.0010.00.3	GTPOSS1_A		Ever discussed genetic cancer risk test with doctor	Num	458	1
2	GCT.0020.00.3	GTGRISK_A		Ever had a genetic test	Num	459	1



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**FHC: Family History of Cancer**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	FHC.0010.00.3	FHCANEV_A		Family ever had cancer	Num	460	1
2	FHC.0020.00.3	FHBCANEV_A		Family ever had breast cancer	Num	461	1
3	FHC.0030.00.3	FHBCANNUM_A		Number of family members with breast cancer	Num	462	1
4	FHC.0040.00.3	FHBCAN50_A		Number of family members with breast cancer before age 50	Num	463	1
5	FHC.0050.00.3	FHOVCANEV_A		Family ever had ovarian cancer	Num	464	1
6	FHC.0060.00.3	FHOVCANNUM_A		Number of family members with ovarian cancer	Num	465	1
7	FHC.0070.00.3	FHCANRISK_A		Talked to doctor about family risk of cancer	Num	466	1

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IMS: Immunization with 2023 supplements

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	IMS.0010.00.3	PREGFLUYR_A		Was sample adult pregnant last flu season	Num	467	1
2	IMS.0020.00.3	LIVEBIRTH_A		Any live births	Num	468	1
3	IMS.0030.00.1	SHTFLU12M_A		Flu vaccine, past 12 months	Num	469	1
4	IMS.0040.01.1	SHTFLUM_A		Month of last flu vaccine	Num	470 - 471	2
5	IMS.0040.02.1	SHTFLUY_A		Year of last flu vaccine	Num	472 - 475	4
6	IMS.0050.00.3	FLUPREG_A		Was flu shot before or during pregnancy	Num	476	1
7	IMS.0060.00.3	FLUPREG2_A		Earlier pregnancy and flu vaccine	Num	477	1
8	IMS.0061.00.3	SHTCVD191_A		COVID-19 vaccination	Num	478	1
9	IMS.0062.00.3	SHTCVD19NM1_A		Number of COVID-19 vaccinations	Num	479	1
10	IMS.0063.01.3	CVDVAC1M1_A		Month of most recent COVID-19 vaccination	Num	480 - 481	2
11	IMS.0063.02.3	CVDVAC1Y1_A		Year of most recent COVID-19 vaccination	Num	482 - 485	4
12	IMS.0065.00.3	SHOTTYPE2_A		Brand of first COVID-19 shot	Num	486	1
13	IMS.0070.00.1	SHTPNEUV_A		Ever had pneumonia shot	Num	487	1
14	IMS.0080.00.1	SHTPNEUNB_A		Number of pneumonia shots	Num	488	1
15	IMS.0090.00.3	SHTSHINGL1_A		Ever had a shingles vaccination	Num	489	1
16	Recode	SHINGYEARP_A	SHINGYEAR_A	Year of most recent Shingles vaccine	Num	490 - 493	4
17	IMS.0110.00.3	SHINGWHEN1_A		Was last shingles shot before 2017	Num	494	1
18	IMS.0120.00.3	SHINGRIX3_A		Ever had Shingrix vaccination	Num	495	1
19	IMS.0140.00.3	SHINGRIXN3_A		How many Shingrix shots	Num	496	1
20	IMS.0150.00.3	SHINGRIXFS1_A		First or second Shingrix shot	Num	497	1
21	IMS.0170.00.3	TDAPPREG_A		Have a Tdap booster shot	Num	498	1
22	IMS.0180.00.3	SHTHEPB1_A		Hepatitis B vaccine	Num	499	1
23	IMS.0190.00.3	LIVEHEP_A		Live with someone with hepatitis	Num	500	1
24	IMS.0220.00.3	WORKHEALTH_A		Currently provide medical care to patients	Num	501	1
25	IMS.0230.00.3	WRKHLTHFC_A		Currently volunteer or work in health care	Num	502	1
26	IMS.0240.00.3	TRAVEL_A		Travel to other countries since 1995	Num	503	1

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**PTC: Physical and other therapeutic care**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	PTC.0010.00.2	EYEX12M_A		Had eye exam, past 12 months	Num	504	1
2	PTC.0020.00.2	THERA12M_A		Received physical/speech/rehabilitative/occupational therapy, past 12 months	Num	505	1
3	PTC.0030.00.2	HOMEHC12M_A		Received care at home, past 12 months	Num	506	1

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**ANX: Anxiety**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	ANX.0010.00.1	ANXFREQ_A		How often feel worried, nervous, or anxious	Num	507	1
2	ANX.0020.00.1	ANXMED_A		Take medication for worried/nervous/anxious feelings	Num	508	1
3	ANX.0030.00.1	ANXLEVEL_A		Level of feelings when last felt worried/nervous/anxious	Num	509	1

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**DEP: Depression**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	DEP.0010.00.1	DEPFREQ_A		How often depressed	Num	510	1
2	DEP.0020.00.1	DEPMED_A		Take medication for depression	Num	511	1
3	DEP.0030.00.1	DEPLEVEL_A		Level of how depressed	Num	512	1

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**MHC: Mental Health Care**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	MHC.0010.00.1	MHRX_A		Took medication for other emotions/concentration/behavior/mental health, past 12 months	Num	513	1
2	MHC.0020.00.1	MHTRPY_A		Received counseling/therapy from mental health professional, past 12 months	Num	514	1
3	MHC.0030.00.1	MHTPYNOW_A		Currently receiving counseling/therapy from mental health professional	Num	515	1
4	MHC.0040.00.1	MHTHDLY_A		Delayed counseling, therapy due to cost, past 12 months	Num	516	1
5	MHC.0050.00.1	MHTHND_A		Needed counseling, therapy but did not get it due to cost, past 12 months	Num	517	1

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**MHA: Brief mental health assessment**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	MHA.0020.00.4	PHQ41_A		How often little interest in things, past 2 weeks	Num	518	1
2	MHA.0030.00.4	PHQ42_A		How often feeling down, past 2 weeks	Num	519	1
3	Recode	PHQ2SCREEN_A	PHQ41_A; PHQ42_A	PHQ-2 screener result	Num	520	1
4	MHA.0040.00.4	PHQ43_A		How often felt nervous/anxious/on edge, past 2 weeks	Num	521	1
5	MHA.0050.00.4	PHQ44_A		How often can't stop/control worrying, past 2 weeks	Num	522	1
6	Recode	GAD2SCREEN_A	PHQ43_A; PHQ44_A	GAD-2 screener result	Num	523	1

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**EDS: Everyday Discrimination**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	EDS.0010.00.4	DISCRIM1_A		Treated with less courtesy or respect	Num	524	1
2	EDS.0020.00.4	DISCRIM2_A		Receive poor service at restaurant or store	Num	525	1
3	EDS.0030.00.4	DISCRIM3_A		Treated as not smart	Num	526	1
4	EDS.0040.00.4	DISCRIM4_A		People act afraid of you	Num	527	1
5	EDS.0050.00.4	DISCRIM5_A		You are threatened or harassed	Num	528	1



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**HVS: Heightened Vigilance**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	HVS.0010.00.4	VIGIL1_A		Prepare for possible insults before leaving home	Num	529	1
2	HVS.0020.00.4	VIGIL2_A		Careful about your appearance in order to get good service or avoid harassment	Num	530	1
3	HVS.0030.00.4	VIGIL3_A		Watch what you say and how you say it	Num	531	1
4	HVS.0040.00.4	VIGIL4_A		Avoid certain situations and places	Num	532	1

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**PAI: Chronic Pain**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	PAI.0020.00.2	PAIFRQ3M_A		How often had pain, past 3 months	Num	533	1
2	PAI.0030.00.2	PAIAMNT_A		How much pain last time	Num	534	1
3	PAI.0040.00.2	PAIWKLM3M_A		How often pain limits life or work	Num	535	1
4	PAI.0050.00.2	PAIAFFM3M_A		How often pain impacts family	Num	536	1
5	PAI.0060.00.2	PAIBACK3M_A		Back pain	Num	537	1
6	PAI.0070.00.2	PAIULMB3M_A		Pain in hands	Num	538	1
7	PAI.0080.00.2	PAILLMB3M_A		Pain in hips	Num	539	1
8	PAI.0090.00.2	PAIHDFC3M_A		Migraine	Num	540	1
9	PAI.0100.00.2	PAIAPG3M_A		Abdominal pain	Num	541	1
10	PAI.0110.00.2	PAITooth3M_A		Toothache or jaw pain	Num	542	1

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**REP: Repetitive Strain Injury**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	REP.0010.00.2	REPSTRAIN_A		Repetitive strain injuries in the past 3 months	Num	543	1
2	REP.0020.00.2	REPLIMIT_A		Limited by repetitive strain injury in the past 3 months	Num	544	1
3	REP.0030.00.2	REPSAWDOC_A		Saw a doctor about repetitive strain injury	Num	545	1
4	Recode	REPWRKDYTC_A	REPWRKDAY_A	Number of days missed due to repetitive strain injury	Num	546 - 547	2
5	REP.0050.00.2	REFUTWRK_A		Expected workdays missed due to repetitive strain injury	Num	548	1
6	REP.0060.00.2	REPSTOPCHG_A		Stopped working or changed job due to repetitive strain injury	Num	549	1
7	REP.0070.00.2	REPREDUCE_A		Reduced work or changed tasks due to repetitive strain injury	Num	550	1
8	REP.0080.00.2	REPWRKCAUS_A		Did repetitive strain injury occur while working	Num	551	1

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**INJ: Injury**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	INJ.0020.00.2	ANYINJURY_A		Any injury in the past 3 months (not including repetitive strain injuries)	Num	552	1
2	INJ.0030.00.2	INJLIMIT_A		Limited by injury in the past 3 months	Num	553	1
3	Recode	NUMINJTC_A	NUMINJ_A	Number of injuries in the past 3 months	Num	554 - 555	2
4	INJ.0050.00.2	INJHOME_A		Did injury occur at home	Num	556	1
5	INJ.0060.00.2	INJWORK_A		Did injury occur at work	Num	557	1
6	INJ.0070.00.2	INJSPORTS_A		Did injury occur while playing sports or exercising	Num	558	1
7	INJ.0080.00.2	INJFALL_A		Did injury occur because of a fall	Num	559	1
8	INJ.0090.00.2	INJFALLHOM_A		Did fall occur at home	Num	560	1
9	INJ.0100.00.2	INJFALLWRK_A		Did fall occur at work	Num	561	1
10	INJ.0110.00.2	INJMOTOR_A		Injury caused by a motor vehicle crash or collision	Num	562	1
11	INJ.0120.01.2	INJMVTYPE1_A	INJMVTYPE_A	Motor vehicle accident - driver	Num	563	1
12	INJ.0120.02.2	INJMVTYPE2_A	INJMVTYPE_A	Motor vehicle accident - passenger	Num	564	1
13	INJ.0120.03.2	INJMVTYPE3_A	INJMVTYPE_A	Motor vehicle accident - bicyclist	Num	565	1
14	INJ.0120.04.2	INJMVTYPE4_A	INJMVTYPE_A	Motor vehicle accident - pedestrian	Num	566	1
15	INJ.0120.05.2	INJMVTYPE5_A	INJMVTYPE_A	Motor vehicle accident - something else	Num	567	1
16	INJ.0130.00.2	INJCHORES_A		Did injury occur while doing household activities	Num	568	1
17	INJ.0140.00.2	INJSAWDOC_A		Saw a doctor about injury	Num	569	1
18	INJ.0150.00.2	INJER_A		Visited ER for injury	Num	570	1
19	INJ.0160.00.2	INJHOSP_A		Hospitalized for injury	Num	571	1
20	INJ.0170.00.2	INJBONES_A		Did injury cause broken bones	Num	572	1
21	INJ.0180.00.2	INJSTITCH_A		Did injury require stitches or staples	Num	573	1
22	Recode	INJWRKDYTC_A	INJWRKDAY_A	Number of workdays missed due to injury in the past 3 months	Num	574 - 575	2
23	INJ.0200.00.2	INJFUTWRK_A		Expected workdays missed due to injury	Num	576	1
24	INJ.0210.00.2	INJSTOPCHG_A		Stopped working or changed jobs due to injury	Num	577	1
25	INJ.0220.00.2	INJREDUCE_A		Reduced work or changed tasks due to injury	Num	578	1

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**TBI: Concussions - past 12 months**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	TBI.0020.00.3	TBILDCMG_A		Lost consciousness, dazed or confused, or had gap in memory, past 12 months	Num	579	1
2	TBI.0030.00.3	TBIHLSBMC_A		Headache, sensitivities, balance problems or mood change, past 12 months	Num	580	1
3	TBI.0040.00.3	TBISPORT_A		Blow or jolt to head while playing sports or rec activity, past 12 months	Num	581	1
4	TBI.0050.00.3	TBILEAGUE_A		Blow or jolt to head while playing organized sports, past 12 months	Num	582	1
5	TBI.0060.00.3	TBIEVAL_A		Evaluated for concussion, past 12 months	Num	583	1

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**ART: Arthritis**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	ART.0010.00.3	JNTSYMP_A		Arthritis symptoms, past 30 days	Num	584	1
2	ART.0020.00.3	JNTPN_A		Arthritis pain, past 30 days	Num	585 - 586	2
3	ART.0030.00.3	ARTHLMT_A		Arthritis activity limitations	Num	587	1
4	ART.0040.00.3	ARTHWRK_A		Arthritis work limitations	Num	588	1
5	ART.0050.00.3	ARTHPH_A		Physical activity to help with arthritis	Num	589	1

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**CIG: Cigarettes and E-cigarettes**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	CIG.0020.00.1	SMKEV_A		Ever smoked 100 cigarettes	Num	590	1
2	CIG.0030.00.1	SMKNOW_A		Now smoke cigarettes	Num	591	1
3	Recode	SMKCIGST_A	SMKEV_A; SMKNOW_A	Cigarette smoking status	Num	592	1
4	CIG.0040.00.1	CIGNOW_A		Number of cigarettes a day	Num	593 - 594	2
5	CIG.0050.00.1	SMK30D_A		Number of days smoked past month	Num	595 - 596	2
6	CIG.0060.00.1	CIG30D_A		Number of cigarettes on days smoked past month	Num	597 - 598	2
7	CIG.0065.00.3	MENTHOLC_A		Smoke menthol or non-menthol cigarettes	Num	599	1
8	CIG.0070.00.1	ECIGEV_A		Ever used electronic cigarettes	Num	600	1
9	CIG.0080.00.1	ECIGNOW_A		Now use electronic cigarettes	Num	601	1
10	Recode	SMKECIGST_A	ECIGEV_A; ECIGNOW_A	Electronic cigarette use status	Num	602	1

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**OTB: Other Tobacco**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	OTB.0010.00.3	CIGAREV_A		Ever smoked a cigar	Num	603	1
2	OTB.0020.00.3	CIGARCUR_A		Now smoke cigars	Num	604	1
3	OTB.0030.00.3	CIGAR30D_A		How many days smoked a cigar, past 30 days	Num	605 - 606	2
4	OTB.0040.00.3	PIPEEV_A		Ever smoked a pipe filled with tobacco	Num	607	1
5	OTB.0050.00.3	PIPECUR_A		Now smoked pipe filled with tobacco	Num	608	1
6	OTB.0060.00.3	SMOKELSEV_A		Ever used smokeless tobacco	Num	609	1
7	OTB.0070.00.3	SMOKELSCUR_A		Now use smokeless tobacco	Num	610	1



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**SVI: Sponsored Vision Items**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	SVI.0010.00.3	AVISEXAM_A		Last time had eye exam	Num	611	1
2	SVI.0020.00.3	AVISREH_A		Use vision rehabilitation services	Num	612	1
3	SVI.0030.00.3	AVISDEV_A		Use vision assistive devices	Num	613	1
4	SVI.0040.00.3	AVISSADV_A		Health professional recommend services	Num	614	1
5	SVI.0050.00.3	VIMREAD_A		Need eyeglasses or contacts to read up close	Num	615	1
6	SVI.0060.00.3	VIMDRIVE_A		Need eyeglasses or contacts to see in distance	Num	616	1

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**SHE: Sponsored Hearing Items**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	SHE.0010.00.3	AHEARST1_A		Hearing ability	Num	617	1
2	SHE.0020.00.3	HRWHISP_A		Hear whispers	Num	618	1
3	SHE.0030.00.3	EARINFECT_A		Ear infection past 12 months	Num	619	1
4	SHE.0040.00.3	EARINFECT3_A		3 or more ear infections	Num	620	1
5	SHE.0050.00.3	CBALHDINJ_A		Lifetime significant head injury	Num	621	1
6	SHE.0060.00.3	CBALHDNO_A		Number of lifetime head injuries	Num	622	1
7	SHE.0070.00.3	HRTEST_A		Ever had hearing test	Num	623	1
8	SHE.0080.00.3	HRTESTLAST_A		How long since hearing test	Num	624	1
9	SHE.0090.00.3	HRAIDAQR_A		Hearing aid fit or purchased	Num	625	1
10	SHE.0100.00.3	BALDIZZ_A		Balance or dizziness problem past 12 months	Num	626	1
11	SHE.0110.00.3	BALDPROB_A		How big of a balance or dizziness problem	Num	627	1
12	SHE.0120.00.3	BALDHP_A		Health provider for balance or dizziness problem	Num	628	1
13	SHE.0130.00.3	BFALL12M_A		Fallen past 12 months	Num	629	1
14	SHE.0140.00.3	BFALLTIMES_A		Number of falls past 12 months	Num	630	1
15	SHE.0150.00.3	HRTINNITUS_A		Tinnitus past 12 months	Num	631	1
16	SHE.0160.00.3	HRTINLNG_A		Tinnitus how long	Num	632	1
17	SHE.0170.00.3	HRTINPROB_A		Tinnitus how big a problem	Num	633	1
18	SHE.0180.00.3	HRTINMEDSP_A		Medical specialist for tinnitus	Num	634	1
19	SHE.0190.00.3	HRLOUDJOB_A		Ever exposed to loud noise at job	Num	635	1
20	SHE.0200.00.3	HRLOUDJBYSR_A		Years exposed to loud sounds at job	Num	636	1
21	SHE.0210.00.3	HRLOUDJB12M_A		Exposed to loud sounds past 12 months	Num	637	1
22	SHE.0220.00.3	HRJOBPROT_A		Job exposure hearing protection	Num	638	1
23	SHE.0230.00.3	HRFIREEV_A		Ever used a firearm	Num	639	1
24	SHE.0240.00.3	HRFIRETOTR_A		Firearm total rounds	Num	640	1
25	SHE.0250.00.3	HRFIRE12M_A		Firearm rounds past 12 months	Num	641	1
26	SHE.0260.00.3	HRFIREPROT_A		Firearm hearing protection	Num	642	1
27	SHE.0270.00.3	HRVLOUD12M_A		Exposed to very loud sounds past 12 months	Num	643	1
28	SHE.0280.00.3	HRVLDPROT_A		Very loud sounds hearing protection	Num	644	1

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**SWE: Sponsored Work Exposure**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	SWE.0010.00.3	HRJBEXP12M_A		Job exposure to chemicals, past 12 months	Num	645	1
2	SWE.0020.00.3	HRJBEXP4HR_A		Job exposure to chemicals 4 or more hours	Num	646	1
3	SWE.0030.00.3	HRJBEXPTB_A		Job exposure to tobacco smoke 4 or more hours, past 12 months	Num	647	1

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**ORN: Sexual Orientation**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	ORN.0020.00.1	ORIENT_A		Sexual orientation	Num	648	1

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**MAR: Marital Status**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	MAR.0010.00.1	MARITAL_A		Sample adult's current marital status	Num	649	1
2	MAR.0020.00.1	SPOUSLIV_A		Sample adult's spouse lives here	Num	650	1
3	MAR.0060.00.1	SPOUSEP_A		Sample adult's spouse does not reside here due to legal separation	Num	651	1
4	MAR.0100.00.1	EVRMARRIED_A		Sample adult has ever been married	Num	652	1
5	Recode	MARSTAT_A	MARITAL_A; SPOUSLIV_A; EVRMARRIED_A; WIDIVSEP_A	Current marital status of sample adult	Num	653	1
6	Recode	LEGMSTAT_A	MARSTAT_A; LEGALSTAT_A	Legal marital status of sample adult	Num	654	1
7	Recode	SPOUSESEX_A	SPOUSSEX_A; SPOUNWSEX_A; SEX_FINAL	Sex of sample adult's spouse	Num	655	1
8	Recode	SASPPRACE_A	SPOUSRACE_A; PRTNRRACE_A	Race of sample adult and spouse or partner are the same	Num	656	1
9	Recode	SASPPHISP_A	SPOUSHISP_A; PRTNRHISP_A	Hispanic ethnicity of sample adult and spouse or partner are the same	Num	657	1
10	Recode	SPOUSAGETC_A	AGE_FINAL	Age of sample adult's spouse, top-coded	Num	658 - 659	2
11	Recode	SPOUSEDUCP_A	EDUC	Education level of sample adult's spouse	Num	660 - 661	2
12	Recode	SPOUSWRK_A	FEMWORK_A; FEMWORK_C	Working status of sample adult's spouse	Num	662	1
13	Recode	SPOUSWKFT_A	SPOUSWRK_A; FEMWKFT_A; FEMWKFT_C	Sample adult's spouse is working full-time	Num	663	1
14	Recode	PRTNRSEX_A	SEX_FINAL; PARTNERSEX_A; PARTNEWSEX_A	Sex of the sample adult's partner	Num	664	1
15	Recode	PRTNRAGETC_A	AGE_FINAL	Age of sample adult's partner, top-coded	Num	665 - 666	2
16	Recode	PRTNREDUCP_A	EDUC	Education level of sample adult's partner	Num	667 - 668	2
17	Recode	PRTNRWRK_A	FEMWORK_A; FEMWORK_C	Working status of sample adult's partner	Num	669	1
18	Recode	PRTNRWKFT_A	FEMWKFT_A; FEMWKFT_C	Sample adult's partner is working full-time	Num	670	1
19	Recode	SAPARENTSC_A	SAMEFAM_FLG; PARENTS_FINAL01- PARENTS_FINAL04	Sample adult relationship to sample child	Num	671	1
20	Recode	PARSTAT_A	PARENTS_FINAL01- PARENTS_FINAL04	Parental Status of sample adult	Num	672	1

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**VET: Veterans Status**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	VET.0010.00.1	AFVET_A		Ever serve active duty military	Num	673	1
2	VET.0020.00.1	AFVETTRN_A		Reserves or National Guard	Num	674	1
3	VET.0030.00.1	COMBAT_A		Ever served abroad during armed conflict	Num	675	1
4	VET.0040.00.1	VADISB_A		Have VA disability rating	Num	676	1
5	VET.0050.00.1	VAHOSP_A		Receive care at VA facility	Num	677	1
6	VET.0060.00.1	VACAREEV_A		Ever use VA health care	Num	678	1

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**NAT: Nativity**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	NAT.0010.00.1	NATUSBORN_A		Born in U.S. or U.S. territory	Num	679	1
2	Recode	YRSINUS_A	NATUSBORN_A; NATUSLG_A	Years that sample adult has been in the United States	Num	680	1
3	Recode	CITZNSTP_A	NATUSBORN_A; CITIZEN_A; NATCTZN_A	Citizenship status	Num	681	1

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**LNG: Language Spoken at Home**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	LNG.0010.00.4	LANGHM_A		Other language spoken at home	Num	682	1
2	Recode	LANGSPECR_A	LANGCODE_A; LANGSPEC_A; LANGSPECSP_A	Language at home, public use	Num	683	1
3	LNG.0050.00.4	LANGMED_A		Language for TV, news, radio	Num	684	1
4	LNG.0060.00.4	LANGDOC_A		Language at doctor	Num	685	1
5	LNG.0070.00.4	LANGSOC_A		Language socially	Num	686	1



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**SCH: Schooling**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	SCH.0010.00.1	SCHCURENR_A		Currently in school	Num	687	1
2	Recode	SCHDYMSSTC_A	SCHDYSMSS_A	Days of school missed due to illness or injury past 12 months, top-coded	Num	688 - 689	2

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**EMP: Employment**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	EMP.0010.00.1	EMPLASTWK_A		Worked for pay last week	Num	690	1
2	EMP.0020.00.1	EMPNOWRK_A		Temporarily absent from work last week	Num	691	1
3	EMP.0030.00.1	EMPWHYNOT_A		Main reason not working	Num	692 - 693	2
4	EMP.0040.00.1	EMPWHENWRK_A		Last time worked	Num	694	1
5	Recode	EMPWRKLSW1_A	EMPLASTWK_A; EMPNOWRK_A; EMPWHYNOT_A; EMPWHENWRK_A; FEMWORK_A; FEMWORK_C	Worked last week	Num	695	1
6	Recode	EMPLSTWOR1_A	EMPWHENWRK_A; EMPWHYNOT_A	Last time worked for pay	Num	696	1
7	Recode	EMPWKHRS3_A	EMPHOURS_A	Hours worked per week (topcoded for Public Use)	Num	697 - 698	2
8	Recode	EMPWRKFT1_A	EMPLASTWK_A; EMPFULLTIM_A; EMPHOURS_A; FEMWKFT_A; FEMWKFT_C	Usually work 35+ hours per week	Num	699	1
9	EMP.0070.00.1	EMPSICKLV_A		Paid sick leave	Num	700	1
10	EMP.0080.00.1	EMPHEALINS_A		Health insurance offered	Num	701	1
11	Recode	EMPDYSMSS3_A	EMPDAYMISS_A	Days missed work, past 12 months (top-coded)	Num	702 - 704	3

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**EMD: Detailed Employment**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	Recode	EMDINDSTN1_A	EMDINDUST_A	Detailed 2-digit recode for sample adult's industry	Num	705 - 706	2
2	Recode	EMDINDSTN2_A	EMDINDUST_A	Simple 2-digit recode for sample adult's industry	Num	707 - 708	2
3	Recode	EMDOCCUPN1_A	EMDKIND1_A	Detailed 2-digit recode for sample adult's occupation	Num	709 - 710	2
4	Recode	EMDOCCUPN2_A	EMDKIND1_A	Simple 2-digit recode for sample adult's occupation	Num	711 - 712	2
5	EMD.0050.00.2	EMDSUPER_A		Supervise other employees	Num	713	1
6	EMD.0060.00.2	EMDWRKCAT1_A		Type of main job	Num	714	1

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**VOL: Volunteer Activities**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	VOL.0010.00.4	CEVOLUN1_A		Volunteer for organization or association	Num	715	1
2	VOL.0020.00.4	CEVOLUN2_A		Other volunteer activities	Num	716	1

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**FEM: Employment of family members**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	Recode	PCNTADWKP1_A	EMPWRKLSW1_A; FEMWORK_A; FEMWORK_C; FAMILY_FLG	Number of adults in sample adult's family who are working (top-coded)	Num	717	1
2	Recode	PCNTADWFP1_A	EMPWRKFT1_A; FEMWKFT_A; FEMWKFT_C; FAMILY_FLG	Number of adults in sample adult's family who are working full-time (top-coded)	Num	718	1

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INC: Family Income

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	INC.0020.00.1	INCWRKO_A		Income from wages	Num	719	1
2	INC.0030.00.1	INCINTER_A		Income from accounts	Num	720	1
3	INC.0040.00.1	INCSSRR_A		Income from SS/Railroad Retirement	Num	721	1
4	INC.0050.00.1	INCSSISSDI_A		Family income from SSDI	Num	722	1
5	INC.0060.00.1	SSISSDIBTH_A		Which family income SSI/SSDI	Num	723	1
6	INC.0070.00.1	SSISSDIDSB_A		SSI/SSDI due to disability	Num	724	1
7	INC.0100.00.1	INCWELF_A		Income from public assistance	Num	725	1
8	INC.0110.00.1	INCRETIRE_A		Income from retirement	Num	726	1
9	INC.0120.00.1	INCOTHR_A		Income from other sources	Num	727	1
10	Recode	IMPNUM_A		Imputation num	Num	728 - 729	2
11	Recode	POVRATTC_A	INCTOTAL_A	SA family poverty ratio (top-coded)	Num	730 - 734	5
12	Recode	RATCAT_A	INCTOTAL_A PCNT_A INC100FILL_A INC250FILL_A INC138FILL_A INC75K_A INC100K_A INC138K_A INC150K_A INC250K_A INC400K_A INC100PCT_A INC138PCT_A INC200PCT_A INC250PCT_A INC400PCT_A	Ratio of family income to poverty threshold for SA's family	Num	735 - 736	2
13	Recode	IMPINCF LG_A		Imputed SA family income imputation flag	Num	737	1
14	Recode	INCTCF LG_A		Sample adult family income top-code flag	Num	738	1

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**F00: Food Related Programs**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	F00.0010.00.1	FSNAP12M_A		Receive food stamps, past 12m	Num	739	1
2	F00.0020.00.3	FSNAP30D_A		Receive food stamps, past 30d	Num	740	1
3	F00.0030.00.1	FWIC12M_A		Receive WIC benefits, past 12m	Num	741	1
4	F00.0040.00.1	FLUNCH12M1_A		Receive free/reduced meals at school	Num	742	1

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**FDS: Food Security**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	FDS.0020.00.3	FDSRUNOUT_A		Worry food would run out	Num	743	1
2	FDS.0030.00.3	FDSLAST_A		Food didn't last	Num	744	1
3	FDS.0040.00.3	FDSBALANCE_A		Couldn't afford to eat balanced meals	Num	745	1
4	FDS.0050.00.3	FDSSKIP_A		Cut the size of meals or skip meals	Num	746	1
5	FDS.0060.00.3	FDSSKIPDYS_A		How many days did you/adults in the family cut the size of meals or skip meals	Num	747 - 748	2
6	FDS.0070.00.3	FDSLESS_A		Eat less than should	Num	749	1
7	FDS.0080.00.3	FDSHUNGRY_A		Ever hungry because not enough money for food	Num	750	1
8	FDS.0090.00.3	FDSWEIGHT_A		Lose weight because not enough money for food	Num	751	1
9	FDS.0100.00.3	FDSNOTEAT_A		not eat for a whole day	Num	752	1
10	FDS.0110.00.3	FDSNEDAYS_A		How many days not eat	Num	753 - 754	2
11	Recode	FDSCAT3_A	FDSRUNOUT_A; FDSLAST_A; FDSBALANCE_A; FDSSKIP_A; FDSSKIPDYS_A; FDSLESS_A; FDSHUNGRY_A; FDSWEIGHT_A; FDSNOTEAT_A; FDSNEDAYS_A	Adult 3 category food security recode	Num	755	1
12	Recode	FDSCAT4_A	FDSRUNOUT_A; FDSLAST_A; FDSBALANCE_A; FDSSKIP_A; FDSSKIPDYS_A; FDSLESS_A; FDSHUNGRY_A; FDSWEIGHT_A; FDSNOTEAT_A; FDSNEDAYS_A	Adult 4 category food security recode	Num	756	1



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**HOU: Housing**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	HOU.0010.00.1	HOUYRSLIV_A		Length of time in house or apartment	Num	757	1
2	HOU.0020.00.1	HOUTENURE_A		Residence owned or rented	Num	758	1
3	HOU.0030.00.1	HOUGVASST_A		Paying lower rent	Num	759	1

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**SDH: Housing Costs**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	SDH.0010.00.4	HOUSECOST_A		Had trouble paying for housing	Num	760	1

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**TBH: Transportation Barrier to Care**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	TBH.0010.00.4	TRANSPOR_A		Delay care in the past 12 months because no reliable transportation	Num	761	1

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**CIV: Civic Engagement**

Variable #	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	CIV.0010.00.4	CEMMETNG_A		Attend public meeting	Num	762	1
2	CIV.0020.00.4	CEVOTELC_A		Vote in last local elections	Num	763	1