

2020 NATIONAL HEALTH INTERVIEW SURVEY (NHIS)  
PUBLIC USE summary report for the Sample Adult file (Version: 15 August 2022)  
(Number of variables in this file: 618)

General.IDN: Identifier

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 - 21	8

General.UCF: Unit Control File

Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	Recode	URBRRL	2013 NCHS Urban-Rural Classification Scheme for Counties	Num	22	1
2		REGION	Household region	Num	23	1
3		PSTRAT	Pseudo-stratum for public-use file variance estimation	Num	24 - 26	3
4		PPSU	Pseudo-PSU for public-use file variance estimation	Num	27 - 29	3

General.FLG: Flag

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	30	1

General.GEN: Miscellaneous

Question #	Variable Name	Source Variables	Description	Type	Location	Length
1		INTV_QRT	Interview quarter	Num	31	1
2		INTV_MON	Interview month	Num	32 - 33	2
3	GEN.0540.00.1	HHSTAT_A	Indicates person is the Sample Adult	Num	34	1
4	Recode	ASTATNEW	Recoded ASTAT	Num	35	1
5	VFY.0020.00.1	AVAIL_A	Sample Adult Available	Num	36	1
6	VFY.0030.00.1	PROXY_A	Proxy Available	Num	37	1
7	VFY.0040.00.1	PROXYREL_A	Proxy's Relationship to Sample Adult	Num	38	1

Roster.HHC: Household Composition

Question #	Variable Name	Source Variables	Description	Type	Location	Length
1		AGEP_A	Age of SA (top coded)	Num	39 - 40	2
2	HHC.0240.00.1	AGE65	Age 65 or older	Num	41	1
3		SEX_A	Sex of Sample Adult	Num	42	1

4	Recode	EDUC_A	EDUC	Educational level of sample adult	Num	43 - 44	2
5	HHC.0330.00.1	AFNOW		Full-time active duty screener	Num	45	1
6	Recode	HISP_A		Recode: Hispanic ethnicity of SA	Num	46	1
7	Recode	HISPALLP_A	RACEFULL, HISP_FINAL	Single and multiple race groups with Hispanic origin	Num	47 - 48	2
8	Recode	HISDETP_A	HISP_FINAL	Hispanic origin detail	Num	49	1
9	Recode	RACEALLP_A		Single and multiple race groups	Num	50	1
10	Recode	PCNTTC		Top-coded count of all non-deleted household members	Num	51	1
11	Recode	PCNT18UPTC		Top-coded count of persons 18 or older in the household	Num	52	1
12	Recode	PCNTLT18TC		Top-coded count of persons under 18 in the household	Num	53	1

Roster.FAM: Family Composition

	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	Recode	PCNTFAM_A	PCNTADLT_A; PCNTKIDS_A	Number of persons in Sample Adult family, top-coded 6+	Num	54	1
2	Recode	PCNTADLT_A	PCNTADLTI_A	Number of adults in Sample Adult family, top-coded 3+	Num	55	1
3	Recode	PCNTKIDS_A	PCNTKIDSI_A	Number of children in Sample Adult family, top-coded 3+	Num	56	1
4	Recode	OVER65FLG_A	AGE_FINAL; AGEGUESS; AGE18; FAMILYA_FLG	Indicator for at least 1 person aged 65+ in SA family	Num	57	1
5	Recode	MLTFAMFLG_A	ONEFAM_FLG; TOTPERS	Indicator for multifamily households	Num	58	1
6	Recode	MAXEDUC_A	EDUC; AGE18PLUS, FAMILYA_FLG; HHSTAT_A;	Highest level of education of all the adults in SA's family	Num	59 - 60	2

Adult.HIS: Health Status

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

Adult.HYP: Hypertension

	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	HYP.0020.00.1	HYPEV_A		Ever been told you had hypertension	Num	62	1
2	HYP.0030.00.1	HYPDIF_A		Told had hypertension on two or more visits	Num	63	1
3	HYP.0040.00.1	HYP12M_A		Hypertension, past 12 months	Num	64	1
4	HYP.0050.00.1	HYPMED_A		Now taking high blood pressure medication	Num	65	1

Adult.LS1: Satisfaction with life first section

	Question #	Variable Name	Source Variables	Description	Type	Location	Length
See LS3 section.							

Adult.CHL: Cholesterol

Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	CHL.0010.00.1	CHLEV_A	Ever told you had high cholesterol	Num	66	1
2	CHL.0020.00.1	CHL12M_A	High cholesterol, past 12 months	Num	67	1
3	CHL.0030.00.1	CHLMED_A	Now taking cholesterol medication	Num	68	1

Adult.CVC: Cardiovascular Conditions

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	69	1
2	CVC.0020.00.1	ANGEV_A	Ever been told you had angina	Num	70	1
3	CVC.0030.00.1	MIEV_A	Ever been told you had a heart attack	Num	71	1
4	CVC.0040.00.1	STREV_A	Ever been told you had a stroke	Num	72	1

Adult.AST: Asthma

Question #	Variable Name	Source Variables	Description	Type	Location	Length	
1	AST.0010.00.1	ASEV_A	Ever had asthma	Num	73	1	
2	AST.0020.00.1	ASTILL_A	Still have asthma	Num	74	1	
3	AST.0030.00.1	ASAT12M_A	Asthma episode	Num	75	1	
4	AST.0040.00.1	ASER12M_A	Asthma ER visit	Num	76	1	
5	AST.0050.00.3	ASHOSP12M_A	Hospitalized for asthma past 12 months	Num	77	1	
6	Recode	ASDYS12MTC_A	ASDAYS12M_A	Days can't work because of asthma	Num	78 - 79	2
7	AST.0070.00.3	ASINHALE3M_A	Inhaler for asthma past 3 months	Num	80	1	
8	AST.0080.00.3	ASPREVR_A	Preventive asthma medication	Num	81	1	
9	AST.0090.00.3	ASJOB_A	Job cause/worsen asthma	Num	82	1	

Adult.CAN: Cancer

Question #	Variable Name	Source Variables	Description	Type	Location	Length	
1	CAN.0010.00.1	CANEV_A	Ever been told you had cancer	Num	83	1	
2	Recode	BLADDCAN_A	CANKIND1_A-CANKIND3_A	Bladder cancer mentioned	Num	84	1
3	Recode	BLADDAGETC_A	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had bladder cancer	Num	85 - 86	2
4	Recode	BLOODCAN_A	CANKIND1_A-CANKIND3_A	Blood cancer mentioned	Num	87	1
5	Recode	BLOODAGETC_A	CANKIND1_A-CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had blood cancer	Num	88 - 89	2
6	Recode	BONECAN_A	CANKIND1_A-CANKIND3_A	Bone cancer mentioned	Num	90	1

7	Recode	BONEAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had bone cancer	Num	91 - 92	2
8	Recode	BRAINCAN_A	CANKIND1_A- CANKIND3_A	Brain cancer mentioned	Num	93	1
9	Recode	BRAINAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had brain cancer	Num	94 - 95	2
10	Recode	BREASCAN_A	CANKIND1_A- CANKIND3_A	Breast cancer mentioned	Num	96	1
11	Recode	BREASAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had breast cancer	Num	97 - 98	2
12	Recode	CERVICAN_A	CANKIND1_A- CANKIND3_A	Cervical cancer mentioned	Num	99	1
13	Recode	CERVIAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had cervical cancer	Num	100 - 101	2
14	Recode	COLONCAN_A	CANKIND1_A- CANKIND3_A	Colon cancer mentioned	Num	102	1
15	Recode	COLONAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had colon cancer	Num	103 - 104	2
16	Recode	ESOPHCAN_A	CANKIND1_A- CANKIND3_A	Esophageal cancer mentioned	Num	105	1
17	Recode	ESOPHAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had esophageal cancer	Num	106 - 107	2
18	Recode	GALLBCAN_A	CANKIND1_A- CANKIND3_A	Gallbladder cancer mentioned	Num	108	1
19	Recode	GALLBAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had gallbladder cancer	Num	109 - 110	2
20	Recode	LARYNCAN_A	CANKIND1_A- CANKIND3_A	Larynx-trachea cancer mentioned	Num	111	1
21	Recode	LARYNAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had larynx-trachea cancer	Num	112 - 113	2
22	Recode	LEUKECAN_A	CANKIND1_A- CANKIND3_A	Leukemia mentioned	Num	114	1
23	Recode	LEUKEAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had leukemia	Num	115 - 116	2
24	Recode	LIVERCAN_A	CANKIND1_A- CANKIND3_A	Liver cancer mentioned	Num	117	1
25	Recode	LIVERAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had liver cancer	Num	118 - 119	2
26	Recode	LUNGCAN_A	CANKIND1_A- CANKIND3_A	Lung cancer mentioned	Num	120	1

27	Recode	LUNGAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had lung cancer	Num	121 - 122	2
28	Recode	LYMPHCAN_A	CANKIND1_A- CANKIND3_A	Lymphoma cancer mentioned	Num	123	1
29	Recode	LYMPHAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had lymphoma	Num	124 - 125	2
30	Recode	MELANCAN_A	CANKIND1_A- CANKIND3_A	Melanoma cancer mentioned	Num	126	1
31	Recode	MELANAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had melanoma cancer	Num	127 - 128	2
32	Recode	MOUTHCAN_A	CANKIND1_A- CANKIND3_A	Mouth, tongue or lip cancer mentioned	Num	129	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	130 - 131	2
34	Recode	OVARYCAN_A	CANKIND1_A- CANKIND3_A	Ovarian cancer mentioned	Num	132	1
35	Recode	OVARYAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had ovarian cancer	Num	133 - 134	2
36	Recode	PANCRCAN_A	CANKIND1_A- CANKIND3_A	Pancreatic cancer mentioned	Num	135	1
37	Recode	PANCRAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had pancreatic cancer	Num	136 - 137	2
38	Recode	PROSTCAN_A	CANKIND1_A- CANKIND3_A	Prostate cancer mentioned	Num	138	1
39	Recode	PROSTAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had prostate cancer	Num	139 - 140	2
40	Recode	RECTUCAN_A	CANKIND1_A- CANKIND3_A	Rectal cancer mentioned	Num	141	1
41	Recode	RECTUAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had rectal cancer	Num	142 - 143	2
42	Recode	SKNMCAN_A	CANKIND1_A- CANKIND3_A	Skin melanoma cancer mentioned	Num	144	1
43	Recode	SKNMAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had skin melanoma cancer	Num	145 - 146	2
44	Recode	SKNNMCAN_A	CANKIND1_A- CANKIND3_A	Skin non-melanoma cancer mentioned	Num	147	1
45	Recode	SKNNMAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A- CANAGE3_A	Age when first told skin non-melanoma cancer	Num	148 - 149	2
46	Recode	SKNDKCAN_A	CANKIND1_A- CANKIND3_A	Skin cancer (don't know what kind) mentioned	Num	150	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	151 - 152	2
48	Recode	STOMACAN_A	CANKIND1_A- CANKIND3_A	Stomach cancer mentioned	Num	153	1
49	Recode	STOMAAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had stomach cancer	Num	154 - 155	2
50	Recode	THROACAN_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Throat - pharynx cancer mentioned	Num	156	1
51	Recode	THROAAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANKIND3_A	Age when first told had throat-pharynx cancer	Num	157 - 158	2
52	Recode	THYROCAN_A	CANKIND1_A- CANKIND3_A	Thyroid cancer mentioned	Num	159	1
53	Recode	THYROAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had thyroid cancer	Num	160 - 161	2
54	Recode	UTERUCAN_A	CANKIND1_A- CANKIND3_A	Uterine cancer mentioned	Num	162	1
55	Recode	UTERUAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had uterine cancer	Num	163 - 164	2
56	Recode	HDNCKCAN_A	CANKIND1_A- CANKIND3_A	Head and neck cancers mentioned	Num	165	1
57	Recode	HDNCKAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had head or neck cancer	Num	166 - 167	2
58	Recode	COLRCCAN_A	CANKIND1_A- CANKIND3_A	Colorectal cancer mentioned	Num	168	1
59	Recode	COLRCAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had colon or rectal cancer	Num	169 - 170	2
60	Recode	OTHERCANP_A	CANKIND1_A- CANKIND3_A	Other cancer mentioned	Num	171	1
61	Recode	OTHERAGETC_A	CANKIND1_A- CANKIND3_A and CANAGE1_A-CANAGE3_A	Age when first told had other cancer	Num	172 - 173	2
62	Recode	NUMCAN_A	CANEV_A and CANKIND1_A- CANKIND3_A	Number of reported types of cancers	Num	174	1

Adult.DIB: Diabetes

	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	DIB.0010.00.1	PREDIB_A		Ever had prediabetes	Num	175	1
2	DIB.0020.00.1	GESDIB_A		Gestational diabetes	Num	176	1
3	DIB.0030.00.1	DIBEV_A		Ever had diabetes	Num	177	1
4	Recode	DIBAGETC_A	DIBAGE_A	Age first diagnosed w/diabetes	Num	178 - 179	2

5	Recode	DIFYRSTC_A	DIBAGE_A; AGE_FINAL	Years since first diagnosed w/diabetes	Num	180 - 181	2
6	DIB.0050.00.1	DIBPILL_A		Taking diabetic pills	Num	182	1
7	DIB.0060.00.1	DIBINS_A		Taking insulin	Num	183	1
8	DIB.0070.00.3	DIBINSTIME_A		Time from diabetes to insulin	Num	184	1
9	DIB.0080.00.3	DIBINSSTOP_A		Ever stop using insulin	Num	185	1
10	DIB.0090.00.3	DIBINSSTYR_A		Only stop insulin in first year	Num	186	1
11	DIB.0100.00.1	DIBTYPE_A		Diabetes type	Num	187	1
12	DIB.0110.00.3	DIBREL_A		Family with diabetes	Num	188	1
13	DIB.0120.00.3	DIABLAST_A		Last time blood sugar test	Num	189	1

Adult.CON: Other Chronic Conditions

	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	190	1
2	CON.0020.00.1	ARTHEV_A		Ever had arthritis	Num	191	1
3	CON.0030.00.1	DEMENEV_A		Ever had dementia	Num	192	1
4	CON.0040.00.1	ANXEV_A		Ever had anxiety disorder	Num	193	1
5	CON.0050.00.1	DEPEV_A		Ever had depression	Num	194	1

Adult.RCN: Rotating Conditions

	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	RCN.0010.00.4	KIDWEAKEV_A		Ever had weak/failing kidneys	Num	195	1
2	RCN.0020.00.4	HEPEV_A		Ever had hepatitis	Num	196	1
3	RCN.0030.00.4	LIVEREV_A		Ever had cirrhosis/liver condition	Num	197	1

Adult.ISN: Immunosuppression

	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	ISN.0010.00.4	MEDRXTRT_A		Weakened immune system due to prescriptions	Num	198	1
2	ISN.0020.00.4	HLTHCOND_A		Weakened immune system due to health condition	Num	199	1

Adult.BMI: Current pregnancy, height, weight

	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	BMI.0010.00.1	PREGNOW_A		Pregnant now	Num	200	1
2	Recode	HEIGHTTC_A	HEIGHT_A	Total height in inches, public use	Num	201 - 202	2
3	Recode	WEIGHTLBTC_A	WEIGHTLB_A; WTLB_A	Weight without shoes (pounds), public use	Num	203 - 205	3
4	Recode	BMICAT_A	BMI_A; BMI_A_1	Categorical body mass index, public use	Num	206	1

Adult.VIS: Vision

Question #	Variable Name	Source Variables	Description	Type	Location	Length	
1	VIS.0020.00.1	WEARGLSS_A		Wear glasses/contact lenses	Num	207	1
2	VIS.0030.00.1	VISIONDF_A		Difficulty seeing	Num	208	1

Adult.HEA: Hearing

Question #	Variable Name	Source Variables	Description	Type	Location	Length	
1	HEA.0010.00.1	HEARAIID_A		Use hearing aid	Num	209	1
2	HEA.0020.00.1	HEARAIIDFR_A		How often use hearing aid	Num	210	1
3	HEA.0030.00.1	HEARINGDF_A		Difficulty hearing	Num	211	1

Adult.MOB: Mobility

Question #	Variable Name	Source Variables	Description	Type	Location	Length	
1	MOB.0010.00.1	DIFF_A		Difficulty walking/steps	Num	212	1
2	MOB.0020.00.1	EQUIP_A		Use equipment to get around	Num	213	1
3	MOB.0030.00.1	WLK100_A		Difficulty walking 100 yards	Num	214	1
4	MOB.0040.00.1	WLK13M_A		Difficulty walking 1/3 mile	Num	215	1
5	MOB.0050.00.1	STEPS_A		Difficulty walking steps	Num	216	1
6	MOB.0060.00.1	CANEWLKR_A		Use cane or walker	Num	217	1
7	MOB.0070.00.1	WCHAIR_A		Use wheelchair/scooter	Num	218	1
8	MOB.0080.00.1	PERASST_A		Use someone's assistance	Num	219	1
9	MOB.0090.00.1	NOEQWLK100_A		Difficulty walking 100 yards without aid	Num	220	1
10	MOB.0100.00.1	NOEQWLK13M_A		Difficulty walking 1/3 mile without aid	Num	221	1
11	MOB.0110.00.1	NOEQSTEPS_A		Difficulty walking steps without equipment	Num	222	1
12	MOB.0120.00.1	EQWLK100_A		Difficulty walking 100 yards with aid	Num	223	1
13	MOB.0130.00.1	EQWLK13M_A		Difficulty walking 1/3 mile with aid	Num	224	1
14	MOB.0140.00.1	EQSTEPS_A		Difficulty walking steps with equipment	Num	225	1

Adult.COM: Communication

Question #	Variable Name	Source Variables	Description	Type	Location	Length	
1	COM.0010.00.1	COMDIFF_A		Difficulty communicating	Num	226	1

Adult.COG: Cognition

Question #	Variable Name	Source Variables	Description	Type	Location	Length	
1	COG.0010.00.1	COGMEMDFF_A		Difficulty remembering/concentrating	Num	227	1
2	COG.0020.00.1	COGTYPEDFF_A		Remembering/concentrating or both	Num	228	1
3	COG.0030.00.1	COGFRQDFF_A		Difficulty remembering-how often	Num	229	1



4	COG.0040.00.1	COGAMTDF_A		Difficulty remembering-how much	Num	230	1
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Adult.UPP: Self-care and Upper Body

Question #	Variable Name	Source Variables	Description	Type	Location	Length	
1	UPP.0010.00.1	UPPSLFCR_A		Difficulty with self care	Num	231	1
2	UPP.0020.00.1	UPPRAISE_A		Difficulty raising soda bottle	Num	232	1
3	UPP.0030.00.1	UPPOBJCT_A		Difficulty using hands and fingers	Num	233	1
4	Recode	DISAB3_A	VISIONDF_A; HEARINGDF_A; DIFF_A; COMDIFF_A; UPPSLFCR_A; COGMEMDF_A	The Washington Group Short Set Composite Disability Indicator	Num	234	1

Adult.SOC: Social Functioning

Question #	Variable Name	Source Variables	Description	Type	Location	Length	
1	SOC.0010.00.1	SOCERRNDS_A		Difficulty doing errands alone	Num	235	1
2	SOC.0020.00.1	SOCSCLPAR_A		Difficulty participating in social activities	Num	236	1
3	SOC.0030.00.1	SOCWRKLIM_A		Work limited due to health problem	Num	237	1

Adult.ADO: Age of Disability Onset

Question #	Variable Name	Source Variables	Description	Type	Location	Length	
1	ADO.0010.00.3	DEVONSET_A		Difficulty doing activities before age 22	Num	238	1

Adult.INS: Health Insurance

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	239	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	240	1
3	Recode	COVER65_A	MEDICARE_A; MEDICAID_A; PRIVATE_A; CHIP_A; OTHPUB_A; OTHGOV_A; MILITARY_A; MCCHOICE_A; MCHMO_A; MCADVR_A; PLN1PAY4_A; PLN2PAY4_A	Health Insurance hierarchy 65+	Num	241	1
4	INS.0050.00.1	SINCOVDE_A		Single service plan - dental	Num	242	1
5	INS.0060.00.1	SINCOVVS_A		Single service plan - vision	Num	243	1

6	INS.0070.00.1	SINCOVRX_A		Single service plan - prescription	Num	244	1
7	Recode	MEDICARE_A	HIKIND02_A, MCAREPRB_A	Medicare recode	Num	245	1
8	INS.0090.00.1	MCPART_A		Type of Medicare coverage	Num	246	1
9	INS.0100.00.1	MCCHOICE_A		Enrolled in Medicare Advantage Plan	Num	247	1
10	INS.0110.00.1	MCHMO_A		Medicare HMO	Num	248	1
11	Recode	MCADVR_A	MCANAME_A	Medicare Advantage Plan	Num	249	1
12	INS.0130.00.1	MCPARTD_A		Medicare Part D	Num	250	1
13	Recode	MEDICAID_A	HIKIND03_A, MCAIDPRB_A	Medicaid recode	Num	251	1
14	INS.0150.00.1	MAXCHNG_A		Medicaid through Marketplace	Num	252	1
15	INS.0160.00.1	MAPREM_A		Medicaid premium	Num	253	1
16	INS.0170.00.1	MADEDUC_A		Medicaid deductible	Num	254	1
17	INS.0180.00.1	MAHDHP_A		Medicaid HDHP	Num	255	1
18	Recode	MAFLG_A	HIPNAM1_A, HIPNAM2_A	Medicaid reassignment flag	Num	256	1
19	Recode	PRIVATE_A	HIKIND01_A, HIKIND03_A	Private health insurance recode	Num	257	1
20	Recode	EXCHANGE_A	HIPNAM1_A, HIPNAM2_A, MACHMN_A, CHNAME_A, OPNAME_A, OGNAME_A	Plan through Health Insurance Exchange, NCHS algorithm	Num	258	1
21	INS.0370.01.1	POLHLD1_A		Policyholder for private plan 1	Num	259	1
22	INS.0380.01.1	PRPLCOV1_A		Plan coverage for others - plan 1	Num	260	1
23	INS.0390.01.1	PRPOLH1_A		Relation to policyholder - plan 1	Num	261	1
24	Recode	PRPLCOV1_C_A	PRPLCOV1_C, PRPLCOV2_C	Response to PRPLCOV1_C or PRPLCOV2_C from child - plan 1	Num	262	1
25	Recode	PLNWRKR1_A	PLNWRK1_A, PLNWKSP1_A	How plan was originally obtained - plan 1	Num	263 - 264	2
26	INS.0420.01.1	PLNEXCHG1_A		Health plan obtained through Marketplace - plan 1	Num	265	1
27	INS.0430.11.1	PLN1PAY1_A		Paid for by self or family - plan 1	Num	266	1
28	INS.0430.12.1	PLN1PAY2_A		Paid for by employer or union - plan 1	Num	267	1
29	INS.0430.13.1	PLN1PAY3_A		Paid for by someone outside the household - plan 1	Num	268	1
30	INS.0430.14.1	PLN1PAY4_A		Paid for by Medicare - plan 1	Num	269	1
31	INS.0430.15.1	PLN1PAY5_A		Paid for by Medicaid - plan 1	Num	270	1
32	INS.0430.16.1	PLN1PAY6_A		Paid for by other government program - plan 1	Num	271	1
33	Recode	HICOSTR1_A	HICOSTN1_A, HICOSTT1_A	Out-of-pocket premium cost - plan 1	Num	272 - 276	5
34	INS.0450.01.1	PRDEDUC1_A		Deductible - plan 1	Num	277	1
35	INS.0460.01.1	PRHDHP1_A		High deductible health plan - plan 1	Num	278	1

36	INS.0470.01.1	HSAHRA1_A		Health Savings Accounts / Health Reimbursement Accounts - plan 1	Num	279	1
37	INS.0480.01.1	PRRXCOV1_A		Plan pays for prescription drug - plan 1	Num	280	1
38	INS.0490.01.1	PRDNCOV1_A		Plan pays for dental care - plan 1	Num	281	1
39	INS.0500.01.1	PRVSCOV1_A		Plan pays for vision care - plan 1	Num	282	1
40	Recode	EXCHPR1_A	HIPNAM1_A	Exchange company coding NCHS - plan 1	Num	283	1
41	Recode	PRFLG_A		Private reassignment flag	Num	284	1
42	Recode	PXCHNG1_A	MAXCHNG_A, CHXCHNG_A, OPXCHNG_A, OGXCHNG_A	Marketplace or state exchange, reassigned from public to private	Num	285	1
43	Recode	PRPREM1_A	MAPREM_A, CHPREM_A, OPPREM_A, OGPREM_A	Premium on plan reassigned from public to private	Num	286	1
44	Recode	PLEXCHPR1_A	MACHMN_A, CHNAME_A, OPNAME_A, OGNAME_A	Exchange company coding, NCHS, reassigned from public to private	Num	287	1
45	INS.0370.02.1	POLHLD2_A		Policyholder for private plan 2	Num	288	1
46	INS.0380.02.1	PRPLCOV2_A		Plan coverage for others - plan 2	Num	289	1
47	INS.0390.02.1	PRPOLH2_A		Relation to policyholder - plan 2	Num	290	1
48	Recode	PRPLCOV2_C_A	PRPLCOV1_C, PRPLCOV2_C	Response to PRPLCOV1_C or PRPLCOV2_C from child - plan 2	Num	291	1
49	Recode	PLNWRKR2_A	PLNWRK2_A, PLNWKSP2_A	How plan was originally obtained - plan 2	Num	292 - 293	2
50	INS.0420.02.1	PLNEXCHG2_A		Health plan obtained through Marketplace - plan 2	Num	294	1
51	INS.0430.21.1	PLN2PAY1_A		Paid for by self or family - plan 2	Num	295	1
52	INS.0430.22.1	PLN2PAY2_A		Paid for by employer or union - plan 2	Num	296	1
53	INS.0430.23.1	PLN2PAY3_A		Paid for by someone outside the household - plan 2	Num	297	1
54	INS.0430.24.1	PLN2PAY4_A		Paid for by Medicare - plan 2	Num	298	1
55	INS.0430.25.1	PLN2PAY5_A		Paid for by Medicaid - plan 2	Num	299	1
56	INS.0430.26.1	PLN2PAY6_A		Paid for by other government program - plan 2	Num	300	1
57	Recode	HICOSTR2_A	HICOSTN2_A, HICOSTT2_A	Out-of-pocket premium cost - plan 2	Num	301 - 305	5
58	INS.0450.02.1	PRDEDUC2_A		Deductible - plan 2	Num	306	1
59	INS.0460.02.1	PRHDHP2_A		High deductible health plan - plan 2	Num	307	1
60	INS.0470.02.1	HSAHRA2_A		Health Savings Accounts / Health Reimbursement Accounts - plan 2	Num	308	1
61	INS.0480.02.1	PRRXCOV2_A		Plan pays for prescription drug - plan 2	Num	309	1
62	INS.0490.02.1	PRDNCOV2_A		Plan pays for dental care - plan 2	Num	310	1
63	INS.0500.02.1	PRVSCOV2_A		Plan pays for vision care - plan 2	Num	311	1
64	Recode	EXCHPR2_A	HIPNAM2_A	Exchange company coding NCHS - plan 2	Num	312	1
65	Recode	CHIP_A	HIKIND05_A	Children's Health Insurance Program (CHIP) recode	Num	313	1
66	INS.0520.00.1	CHXCHNG_A		CHIP through Marketplace	Num	314	1

67	INS.0530.00.1	CHPREM_A		Pay CHIP premium	Num	315	1
68	INS.0540.00.1	CHDEDUC_A		CHIP deductible	Num	316	1
69	INS.0550.00.1	CHHDHP_A		CHIP HDHP	Num	317	1
70	Recode	CHFLG_A		CHIP reassignment flag	Num	318	1
71	Recode	OTHPUB_A	HIKIND08_A	State-sponsored health plan recode	Num	319	1
72	INS.0570.00.1	OPXCHNG_A		State-sponsored plan through Marketplace	Num	320	1
73	INS.0580.00.1	OPPREM_A		Pay premium for state-sponsored plan	Num	321	1
74	INS.0590.00.1	OPDEDUC_A		State-sponsored plan deductible	Num	322	1
75	INS.0600.00.1	OPHDHP_A		State-sponsored plan HDHP	Num	323	1
76	Recode	PLEXCHOP_A	OPNAME_A	Exchange company coding, NCHS (state-sponsored plan)	Num	324	1
77	Recode	OPFLG_A		State-sponsored reassignment flag	Num	325	1
78	Recode	OTHGOV_A	HIKIND09_A	Other government program recode	Num	326	1
79	INS.0620.00.1	OGXCHNG_A		Other government program through Marketplace	Num	327	1
80	INS.0630.00.1	OGPREM_A		Pay premium for other government program	Num	328	1
81	INS.0640.00.1	OGDEDUC_A		Other government program deductible	Num	329	1
82	INS.0650.00.1	OGHDHP_A		Other government program HDHP	Num	330	1
83	Recode	PLEXCHOG_A	OGNAME_A	Exchange company coding, NCHS (other government program)	Num	331	1
84	Recode	OGFLG_A		Other government reassignment flag	Num	332	1
85	Recode	MILITARY_A	HIKIND06_A, VAHOSP_A, VACAREEV_A	Military health care coverage recode	Num	333	1
86	Recode	MILSPC1R_A	MILSPC1_A, VAHOSP_A, VACAREEV_A	Types of military health care - VA health care	Num	334	1
87	INS.0660.02.1	MILSPC2_A		Types of military health care - TRICARE	Num	335	1
88	INS.0660.03.1	MILSPC3_A		Types of military health care - CHAMP-VA	Num	336	1
89	Recode	IHS_A	HIKIND07_A	Indian Health Service recode	Num	337	1
90	INS.0670.00.1	HILAST_A		How long since last health coverage	Num	338	1
91	INS.0680.00.1	HILASTMY_A		Number of months without coverage	Num	339 - 340	2
92	INS.0690.00.1	HISTOPJOB_A		Lost job or changed employers	Num	341	1
93	INS.0700.00.1	HISTOPMISS_A		Missed deadline	Num	342	1
94	INS.0710.00.1	HISTOPAGE_A		Ineligible because of age/left school	Num	343	1
95	INS.0720.00.1	HISTOPCOST_A		Cost increase	Num	344	1
96	INS.0730.00.1	HISTOPELIG_A		Not eligible for Medicaid, CHIP, or other public coverage	Num	345	1
97	INS.0740.00.1	RSNHICOST_A		Not affordable	Num	346	1
98	INS.0750.00.1	RSNHIWANT_A		Do not need or want coverage	Num	347	1
99	INS.0760.00.1	RSNHIELIG_A		Not eligible for coverage	Num	348	1

100	INS.0770.00.1	RSNHICONF_A		Signing up too difficult or confusing	Num	349	1
101	INS.0780.00.1	RSNHIMEET_A		Cannot find a plan that meets the needs	Num	350	1
102	INS.0790.00.1	RSNHIWAIT_A		Coverage has not started yet	Num	351	1
103	INS.0800.00.1	RSNHIOTH_A		Another reason	Num	352	1
104	Recode	RSNHIJOB_A	RSNHIOTHSP_A	Lost job	Num	353	1
105	Recode	RSNHIMISS_A	RSNHIOTHSP_A	Missed deadline	Num	354	1
106	INS.0820.00.1	HINOTYR_A		No health coverage during the past 12 months	Num	355	1
107	INS.0830.00.1	HINOTMYR_A		Months without coverage in the past 12 months	Num	356 - 357	2
108	INS.0660.01.1	MILSPC1_A		Types of military health care - VA health care original response	Num	358	1
109	INS.0010.00.1	HICOV_A		Have health insurance	Num	359	1
110	INS.0020.01.1	HIKIND01_A		Kind(s) of health insurance - private health insurance	Num	360	1
111	INS.0020.02.1	HIKIND02_A		Kind(s) of health insurance - Medicare	Num	361	1
112	INS.0020.03.1	HIKIND03_A		Kind(s) of health insurance - Medicare supplement (Medigap)	Num	362	1
113	INS.0020.04.1	HIKIND04_A		Kind(s) of health insurance - Medicaid	Num	363	1
114	INS.0020.05.1	HIKIND05_A		Kind(s) of health insurance - CHIP	Num	364	1
115	INS.0020.06.1	HIKIND06_A		Kind(s) of health insurance - military related health care	Num	365	1
116	INS.0020.07.1	HIKIND07_A		Kind(s) of health insurance - Indian Health Service	Num	366	1
117	INS.0020.08.1	HIKIND08_A		Kind(s) of health insurance - State-sponsored health plan	Num	367	1
118	INS.0020.09.1	HIKIND09_A		Kind(s) of health insurance - Other government program	Num	368	1
119	INS.0020.10.1	HIKIND10_A		Kind(s) of health insurance - No coverage of any type	Num	369	1
120	INS.0030.00.1	MCAREPRB_A		Medicare coverage probe	Num	370	1
121	INS.0040.00.1	MCAIDPRB_A		Medicaid coverage probe	Num	371	1

Adult.PAY: Difficulty Paying for Health Care

Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	PAY.0020.00.1	PAYBLL12M_A	Problems paying medical bills, past 12m	Num	372	1
2	PAY.0030.00.1	PAYNOBLLNW_A	Unable to pay medical bills	Num	373	1
3	PAY.0040.00.1	PAYWORRY_A	Get sick or have accident, worry about paying medical bills	Num	374	1

Adult.CVD: Positive COVID-19 Diagnosis

Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	CVD.0020.00.4	CVDDIAG_A	Ever had COVID-19	Num	375	1
2	CVD.0030.00.4	COVIDTEST_A	Ever been tested for COVID-19	Num	376	1

3	CVD.0040.00.4	CVDRSLT_A		Tested positive for COVID-19	Num	377	1
4	CVD.0050.00.4	CVDSEV_A		Symptoms of COVID-19	Num	378	1

Adult.DNC: Dental Care

	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	DNC.0020.00.2	DENPREV_A		Time since last dental exam/cleaning	Num	379	1
2	DNC.0030.00.2	DENDL12M_A		Delayed dental care due to cost, past 12m	Num	380	1
3	DNC.0040.00.2	DENNG12M_A		Needed dental care but did not get it due to cost, past 12m	Num	381	1

Adult.UTZ: Utilization

	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	UTZ.0020.00.1	LASTDR_A		Time since last saw doctor	Num	382	1
2	UTZ.0030.00.1	WELLNESS_A		Was last visit a wellness visit	Num	383	1
3	UTZ.0040.00.1	WELLVIS_A		Time since last wellness visit	Num	384	1
4	UTZ.0050.00.1	USUALPL_A		Have a usual place to go for care	Num	385	1
5	UTZ.0060.00.1	USPLKIND_A		Type of place for usual care	Num	386	1
6	Recode	URGNT12MTC_A	URGENT12M_A	Number of times visited urgent care, past 12m, top-coded	Num	387	1
7	Recode	EMERG12MTC_A	EMERGE12M_A	Number of times visited hospital emergency room, past 12m, top-coded	Num	388	1
8	UTZ.0090.00.1	HOSPONGT_A		Hospitalized overnight, past 12m	Num	389	1
9	UTZ.0100.00.1	MEDDL12M_A		Delayed medical care due to cost, past 12m	Num	390	1
10	UTZ.0110.00.1	MEDNG12M_A		Needed medical care but did not get it due to cost, past 12m	Num	391	1

Adult.ACC: Access to Care

	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	ACC.0010.00.4	DLYCARE_A		Delayed medical care due to COVID-19	Num	392	1
2	ACC.0020.00.4	DNGCARE_A		Did not get medical care due to COVID-19	Num	393	1
3	ACC.0030.00.4	VIRAPP12M_A		Virtual medical appointment, past 12m	Num	394	1
4	ACC.0040.00.4	VIRAPPCVD_A		Virtual medical appointment related to COVID-19	Num	395	1

Adult.CNV: Cancer COVID-19

	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	CNV.0010.00.3	CANCOVTREA_A		Cancer treatment since the start of the coronavirus pandemic	Num	396	1
2	CNV.0020.00.3	CANCOVCHG_A		Cancer treatment changed, delayed or cancelled due to the coronavirus pandemic	Num	397	1
3	CNV.0030.00.3	CANCOVOTH_A		Other cancer medical care since the start of the coronavirus pandemic	Num	398	1

4	CNV.0040.00.3	CANCOVCARE_A		Other cancer care changed, delayed, or cancelled due to coronavirus pandemic	Num	399	1
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Adult.PMD: Prescription Medication

	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	PMD.0010.00.1	RX12M_A		Took prescription medication, past 12m	Num	400	1
2	PMD.0020.00.1	RXSK12M_A		Skipped medication doses to save money, past 12m	Num	401	1
3	PMD.0030.00.1	RXLS12M_A		Took less medication to save money, past 12m	Num	402	1
4	PMD.0040.00.1	RXDL12M_A		Delayed filling prescription to save money, past 12m	Num	403	1
5	PMD.0050.00.1	RXDG12M_A		Needed prescription medication but did not get it due to cost, past 12m	Num	404	1

Adult.OPD: Opioid Use - ALL

	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	OPD.0010.00.3	OPD12M_A		Opioid use - past 12 months	Num	405	1
2	OPD.0020.00.3	OPD3M_A		Opioid use - past 3 months	Num	406	1
3	OPD.0030.00.3	OPDACUTE_A		Opioid use for acute pain	Num	407	1
4	OPD.0040.00.3	OPDCHRONIC_A		Opioid use for chronic pain	Num	408	1
5	OPD.0050.00.3	OPDFREQ_A		Frequency of opioid use	Num	409	1

Adult.IMS: Immunization

	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	IMS.0010.00.3	PREGFLUYR_A		Was SA pregnant last flu season	Num	410	1
2	IMS.0020.00.3	LIVEBIRTH_A		Any live births	Num	411	1
3	IMS.0030.00.1	SHTFLU12M_A		Flu vaccine, past 12 months	Num	412	1
4	IMS.0040.01.1	SHTFLUM_A		Month of last flu vaccine	Num	413 - 414	2
5	IMS.0040.02.1	SHTFLUY_A		Year of last flu vaccine	Num	415 - 418	4
6	IMS.0050.00.3	FLUPREG_A		Was flu shot before or during pregnancy	Num	419	1
7	IMS.0060.00.3	FLUPREG2_A		earlier pregnancy and flu vaccine	Num	420	1
8	IMS.0070.00.1	SHTPNUEV_A		Ever had pneumonia shot	Num	421	1
9	IMS.0080.00.1	SHTPNEUNB_A		Number of pneumonia shots	Num	422	1
10	IMS.0090.00.3	SHTSHINGLE_A		ever had a shingles vaccination	Num	423	1
11	IMS.0100.00.3	ZOSTAVAX_A		Ever had Zostavax	Num	424	1
12	Recode	ZOSTAVXYRP_A	ZOSTAVAXYR_A	When was most recent Zostavax shot	Num	425 - 428	4
13	IMS.0120.00.3	ZOSTAWHEN_A		Was Zostavax in 2018 or before 2018	Num	429	1
14	IMS.0130.00.3	SHINGRIX_A		Ever had Shingrix vaccination	Num	430	1
15	IMS.0140.00.3	SHINGRIXNB_A		How many Shingrix shots	Num	431	1

16	Recode	SHINGRXYRP_A	SHINGRIXR_A	What year did you get your most recent Shingrix shot	Num	432 - 435	4
17	IMS.0160.00.3	SHINGWHEN_A		Was last Shingrix in 2018 or before 2018	Num	436	1
18	IMS.0170.00.03	TDAPPREG_A		Have a Tdap booster shot	Num	437	1
19	IMS.0180.00.3	WORKHEALTH_A		Currently provide medical care to patients	Num	438	1
20	IMS.0190.00.3	WRKHLTHFC_A		Currently volunteer or work in health care	Num	439	1

Adult.PTC: Physical and other therapeutic care

Question #	Variable Name	Source Variables	Description	Type	Location	Length	
1	PTC.0010.00.2	EYEEEX12M_A		Had eye exam, past 12m	Num	440	1
2	PTC.0020.00.1	THERA12M_A		Received physical/speech/rehabilitative/occupational therapy, past 12m	Num	441	1
3	PTC.0030.00.1	HOMEHC12M_A		Received care at home, past 12m	Num	442	1

Adult.CGR: Caregiving Received

Question #	Variable Name	Source Variables	Description	Type	Location	Length	
1	CGR.0010.00.4	HOMECAREDG_A		Did not get home care due to COVID-19	Num	443	1
2	CGR.0020.00.4	FAMCARE12M_A		Received home care from friend/family	Num	444	1
3	CGR.0030.00.4	FAMCAREDNG_A		Did not get family care due to COVID-19	Num	445	1
4	CGR.0040.00.4	FAMCARECVD_A		Received family care due to COVID-19	Num	446	1

Adult.ANX: Anxiety

Question #	Variable Name	Source Variables	Description	Type	Location	Length	
1	ANX.0010.00.1	ANXFREQ_A		How often feel worried, nervous, or anxious	Num	447	1
2	ANX.0020.00.1	ANXMED_A		Take medication for worried/nervous/anxious feelings	Num	448	1
3	ANX.0030.00.1	ANXLEVEL_A		Level of feelings when last felt worried/nervous/anxious	Num	449	1

Adult.DEP: Depression

Question #	Variable Name	Source Variables	Description	Type	Location	Length	
1	DEP.0010.00.1	DEPFREQ_A		How often depressed	Num	450	1
2	DEP.0020.00.1	DEPMED_A		Take medication for depression	Num	451	1
3	DEP.0030.00.1	DEPLEVEL_A		Level of how depressed	Num	452	1

Adult.MHC: Mental Health Care

Question #	Variable Name	Source Variables	Description	Type	Location	Length	
1	MHC.0010.00.2	MHRX_A		Took medicine for other emotions/concentration/behavior/mental health, past 12m	Num	453	1
2	MHC.0020.00.2	MHTRPY_A		Received counseling/therapy from mental health professional, past 12m	Num	454	1



3	MHC.0030.00.2	MHTPYNOW_A		Currently receiving counseling/therapy from mental health professional	Num	455	1
4	MHC.0040.00.2	MHTHDLY_A		Delayed counseling/therapy due to cost, past 12m	Num	456	1
5	MHC.0050.00.2	MHTHND_A		Needed counseling/therapy but did not get it due to cost, past 12m	Num	457	1

Adult.PAI: Chronic Pain

Question #	Variable Name	Source Variables	Description	Type	Location	Length	
1	PAI.0020.00.2	PAIFRQ3M_A		How often had pain	Num	458	1
2	PAI.0030.00.2	PAIAMNT_A		How much pain last time	Num	459	1
3	PAI.0040.00.2	PAIWKLM3M_A		How often pain limits life/work	Num	460	1
4	PAI.0050.00.2	PAIAFFM3M_A		How often pain impacts family	Num	461	1
5	PAI.0060.00.3	PAIOTCMEDS_A		Over-the-counter medications for pain	Num	462	1
6	PAI.0070.00.3	PAIPRSMEDS_A		Pain reliever prescribed by a doctor for pain	Num	463	1
7	PAI.0080.00.3	PAIPHYSTPY_A		Physical therapy for pain	Num	464	1
8	PAI.0090.00.3	PAICHIRO_A		Chiropractic care for pain	Num	465	1
9	PAI.0100.00.3	PAITALKTPY_A		Talk therapy for pain	Num	466	1
10	PAI.0110.00.3	PAIYOGA_A		Yoga for pain	Num	467	1
11	PAI.0120.00.3	PAIEXRCISE_A		Exercise for pain	Num	468	1
12	PAI.0130.00.3	PAIMASSAGE_A		Massage for pain	Num	469	1
13	PAI.0140.00.3	PAIMEDITAT_A		Meditation for pain	Num	470	1
14	PAI.0150.00.3	PAIMOTHER_A		Other methods for pain	Num	471	1

Adult.REP: Repetitive Strain Injury

Question #	Variable Name	Source Variables	Description	Type	Location	Length	
1	REP.0010.00.2	REPSTRAIN_A		Repetitive strain injuries, past 3m	Num	472	1
2	REP.0020.00.2	REPLIMIT_A		Limited by repetitive strain in past 3m	Num	473	1
3	REP.0030.00.2	REPSAWDOC_A		Saw or talked to talked about repetitive strain injury	Num	474	1
4	Recode	REPWRKDYTC_A	REPWRKDAY_A	Number of days missed due to repetitive strain injury	Num	475 - 476	2
5	REP.0050.00.2	REFUTWRK_A		Any future days of missed work due to injury	Num	477	1
6	REP.0060.00.2	REPSTOPCHG_A		Stopped or changed job due to repetitive strain	Num	478	1
7	REP.0070.00.2	REPREDUCE_A		Reduced work, changed tasks due to repetitive strain injury	Num	479	1
8	REP.0080.00.2	REPWRKCAUS_A		Did repetitive strain occur while working	Num	480	1

Adult.INJ: Injury

Question #	Variable Name	Source Variables	Description	Type	Location	Length
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1	INJ.0020.00.2	ANYINJURY_A		Any injury in the past 3 months (not including repetitive strains)	Num	481	1
2	INJ.0030.00.2	INJLIMIT_A		Limited by injury in the past 3 months	Num	482	1
3	Recode	NUMINJTC_A	NUMINJ_A	Number of non-repetitive strain injuries in the past 3 months	Num	483 - 484	2
4	INJ.0050.00.2	INJHOME_A		Did injury occur at home	Num	485	1
5	INJ.0060.00.2	INJWORK_A		Did injury occur at work	Num	486	1
6	INJ.0070.00.2	INJSPORTS_A		Did injury occur while playing sports or exercising	Num	487	1
7	INJ.0080.00.2	INJFALL_A		Did injury occur because of a fall	Num	488	1
8	INJ.0090.00.2	INJFALLHOM_A		Did any fall occur at home	Num	489	1
9	INJ.0100.00.2	INJFALLWRK_A		Did any fall occur at work	Num	490	1
10	INJ.0110.00.2	INJMOTOR_A		Injury caused by a motor vehicle crash or collision	Num	491	1
11	Recode	INJMVTYPE1_A	INJMVTYPE_A	Motor vehicle accident - driver	Num	492	1
12	Recode	INJMVTYPE2_A	INJMVTYPE_A	Motor vehicle accident - passenger	Num	493	1
13	Recode	INJMVTYPE3_A	INJMVTYPE_A	Motor vehicle accident - bicyclist	Num	494	1
14	Recode	INJMVTYPE4_A	INJMVTYPE_A	Motor vehicle accident - pedestrian	Num	495	1
15	Recode	INJMVTYPE5_A	INJMVTYPE_A	Motor vehicle accident - something else	Num	496	1
16	INJ.0130.00.2	INJCHORES_A		Did injury occur while doing household activities	Num	497	1
17	INJ.0140.00.2	INJSAWDOC_A		Saw a doctor about injury	Num	498	1
18	INJ.0150.00.2	INJER_A		Visited ER for injury	Num	499	1
19	INJ.0160.00.2	INJHOSP_A		Hospitalized for injury	Num	500	1
20	INJ.0170.00.2	INJBONES_A		Did injury cause broken bones	Num	501	1
21	INJ.0180.00.2	INJSTITCH_A		Did injury require stitches or staples	Num	502	1
22	Recode	INJWRKDYTC_A	INJWRKDAYSA_A	Number of workdays missed due to injury in the past 3 months	Num	503 - 504	2
23	INJ.0200.00.2	INJFUTWRK_A		Expected workdays missed due to injury	Num	505	1
24	INJ.0210.00.2	INJSTOPCHG_A		Stopped working or changed jobs due to injury	Num	506	1
25	INJ.0220.00.2	INJREDUCE_A		Reduced work or changed tasks due to injury	Num	507	1

Adult.FGE: Fatigue

	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	FGE.0010.00.2	FGEFRQTRD_A		How often tired, past 3m	Num	508	1
2	FGE.0020.00.2	FGELNGTRD_A		How long tiredness lasted	Num	509	1
3	FGE.0030.00.2	FGELEVTRD_A		Level of tiredness	Num	510	1

Adult.CIG: Cigarettes and E-cigarettes w/ Cigarette History

	Question #	Variable Name	Source Variables	Description	Type	Location	Length
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1	CIG.0020.00.1	SMKEV_A		Ever smoked 100 cigarettes	Num	511	1
2	CIG.0030.00.2	SMKAGE_A		Age started smoking regularly	Num	512 - 513	2
3	CIG.0040.00.1	SMKNOW_A		Now smoke cigarettes	Num	514	1
4	Recode	SMKCIGST_A	SMKEV_A and SMKNOW_A	Cigarette smoking status	Num	515	1
5	CIG.0050.00.1	CIGNOW_A		Number of cigarettes a day	Num	516 - 517	2
6	CIG.0060.00.1	SMK30D_A		Number of days smoked past month	Num	518 - 519	2
7	CIG.0070.00.1	CIG30D_A		Number of cigarettes on days smoked past month	Num	520 - 521	2
8	Recode	SMKQTNP_A	SMKQTN_A	Time since quitting smoking-number	Num	522 - 524	3
9	CIG.0090.02.2	SMKQTPP_A		Time since quitting smoking-time period	Num	525	1
10	Recode	SMKQTY_A	SMKQTPP_A, SMKQTN_A	Years since quit smoking	Num	526 - 527	2
11	CIG.0120.00.3	FORNUMCIG_A		Usual number of cigarettes per day when smoked fairly regularly	Num	528 - 529	2
12	CIG.0130.00.3	FORVARCIG_A		Average number of cigarettes during longest smoking period	Num	530 - 531	2
13	CIG.0080.00.2	SMKQT12M_A		Stopped smoking for 1+ day, past 12 months	Num	532	1
14	CIG.0140.00.2	SMKTLK_A		Advised by doctor about quitting cigarettes, past 12 months	Num	533	1
15	CIG.0150.00.1	ECIGEV_A		Ever used electronic cigarettes	Num	534	1
16	CIG.0160.00.1	ECIGNOW_A		Now use electronic cigarettes	Num	535	1
17	Recode	SMKECIGST_A	ECIGEV_A and ECIGNOW_A	Electronic cigarette use status	Num	536	1

Adult.OTB: Other Tobacco

Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	OTB.0010.00.3	CIGAREV_A	Ever smoked a cigar	Num	537	1
2	OTB.0020.00.3	CIGARCUR_A	Now smoke cigars	Num	538	1
3	OTB.0030.00.3	CIGAR30D_A	How many days smoked a cigar, past 30 days	Num	539 - 540	2
4	OTB.0040.00.3	PIPEEV_A	Ever smoked a pipe filled with tobacco	Num	541	1
5	OTB.0050.00.3	PIPECUR_A	Now smoked pipe filled with tobacco	Num	542	1
6	OTB.0060.00.3	SMOKESEV_A	Ever used smokeless tobacco	Num	543	1
7	OTB.0070.00.3	SMOKELSCUR_A	Now use smokeless tobacco	Num	544	1

Adult.ALC: Alcohol Use

Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	ALC.0010.00.2	DRKLIFE_A	Had at least one alcohol drink in lifetime	Num	545	1
2	ALC.0020.01.2	DRK12MN_A	Days drank alcohol past 12m-number	Num	546 - 548	3
3	Recode	DRK12MN1_A	DRK12MN_A; DRK12MTP_A	Num	549 - 551	3

4	ALC.0020.02.2	DRK12MTP_A		Days drank alcohol past 12m-time period	Num	552	1
5	Recode	DRK12MTP1_A	DRK12MTP_A; DRK12MN_A	Days drank alcohol past 12m-time period	Num	553	1
6	Recode	DRK12MWK_A	DRK12MN_A; DRK12MTP_A	Days drank alcohol per week, past 12m	Num	554 - 555	2
7	Recode	DRK12MYR_A	DRK12MN_A; DRK12MTP_A	Days drank alcohol per year, past 12m	Num	556 - 558	3
8	ALC.0030.00.2	DRKAVG12M_A		Average number of alcohol drinks on days drank	Num	559 - 560	2
9	Recode	DRKAVG12M1_A	DRKAVG12M_A	Average number of alcohol drinks on days drank	Num	561 - 562	2
10	ALC.0040.00.2	DRK12ANYR_A		Ever had 12+ alcohol drinks in any one year	Num	563	1
11	Recode	DKDRK12AY1_A	DRK12ANYR_A; DRKAVG12M_A	Ever had 12+ alcohol drinks in any one year	Num	564	1
12	Recode	DRKSTAT_A	DRKLIFE_A; DRK12MN_A; DRK12MTP_A; DRKAVG12M_A; DRK12ANYR_A; SEX_A	Alcohol drinking status	Num	565 - 566	2
13	ALC.0050.00.2	DRKBNG12M_A		Ever had 4+/5+ alcohol drinks in a day, past 12m	Num	567	1
14	ALC.0060.00.2	DRKANY30D_A		Had any alcohol drink, past 30 days	Num	568	1
15	ALC.0070.00.2	DRKBNG30D_A		Number of times had 4+/5+ alcohol drinks on an occasion, past 30d	Num	569 - 570	2
16	Recode	DRKHVY12M_A	DRKAVG12M_A; DRKBNG12M_A; DRKBNG30D_A; SEX_A	Heavy alcohol drinking in the past 12m	Num	571	1
17	ALC.0080.00.2	DRKADVISE_A		Advised by doctor to cut alcohol drinking, past 12m	Num	572	1

Adult.PHY: Physical Activity

	Question #	Variable Name	Source Variables	Description	Type	Location	Length
	1	MODNR_A	MODN_A	Moderate physical activity-number	Num	573 - 576	4
	2	MODTPR_A	MODTP_A	Moderate physical activity-time period	Num	577	1
	3	MODFREQW_A	MODN_A and MODTP_A	Frequency of moderate physical activity (times per week)	Num	578 - 579	2
	4	MODLNR_A	MODLN_A	Length of moderate physical activity-number	Num	580 - 582	3
	5	MODLTPR_A	MODLTP_A	Length of moderate physical activity-time period	Num	583	1
	6	MODMIN_A	MODLN_A and MODLTP_A	Duration of moderate physical activity (in minutes)	Num	584 - 586	3
	7	VIGNR_A	VIGN_A	Vigorous physical activity-number	Num	587 - 590	4
	8	VIGTPR_A	VIGTP_A	Vigorous physical activity-time period	Num	591	1
	9	VIGFREQW_A	VIGN_A and VIGTP_A	Frequency of vigorous physical activity (times per week)	Num	592 - 593	2
	10	VIGLNR_A	VIGLN_A	Length of vigorous physical activity-number	Num	594 - 596	3
	11	VIGLTPR_A	VIGLTP_A	Length of vigorous physical activity-time period	Num	597	1
	12	VIGMIN_A	VIGLN_A and VIGLTP_A	Duration of vigorous physical activity (in minutes)	Num	598 - 600	3
	13	STRNR_A	STRN_A	Strengthening physical activity-number	Num	601 - 604	4

14	Recode	STRTPR_A	STRTP_A	Strengthening physical activity-time period	Num	605	1
15	Recode	STRFREQW_A	STRN_A and STRTP_A	Frequency of strengthening physical activity (times per week)	Num	606 - 607	2
16	Recode	PA18_02R_A	MODN_A; MODTP_A; MODLN_A; MODLTP_A; VIGN_A; VIGTP_A; VIGLN_A; VIGLTP_A	Physical activity met guidelines for aerobic activity	Num	608	1
17	Recode	PA18_05R_A	MODN_A; MODTP_A; MODLN_A; MODLTP_A; VIGN_A; VIGTP_A; VIGLN_A; VIGLTP_A; STRN_A; STRTP_A	Physical activity met guidelines for aerobic and/or strengthening activity	Num	609	1

Adult.WLK: Walking

Question #	Variable Name	Source Variables	Description	Type	Location	Length	
1	WLK.0010.00.2	WLKTRAN_A	Walk transportation, past 7d	Num	610	1	
2	WLK.0020.00.2	WLKTRANDAY_A	How many days transportation walk, past 7d	Num	611 - 612	2	
3	WLK.0030.00.2	WLKTRANTPD_A	How many times per day transportation walk, past 7d	Num	613 - 614	2	
4	Recode	WLKTRANTC_A	WLKTRANLGT_A WLKTRANTPD_A WLKTRANDAY_A	Length of walk for transportation top coded at 181 minutes	Num	615 - 617	3
5	WLK.0050.00.2	WLKLEIS_A	Walk leisure, past 7d	Num	618	1	
6	WLK.0060.00.2	WLKLEISDAY_A	How many days leisure walk, past 7d	Num	619 - 620	2	
7	WLK.0070.00.2	WLKLEISTPD_A	How many times per day leisure walk, past 7d	Num	621 - 622	2	
8	Recode	WLKLEISTC_A	WLKLEISLGT_A WLKLEISTPD_A WLKLEISDAY_A	Length of walk for leisure top-coded at 181 minutes	Num	623 - 625	3

Adult.ENV: Perceptions of the Walking Environment

Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	ENV.0010.00.3	HOMEWLK_A	Freq walks near own home	Num	626	1
2	ENV.0020.00.3	ROADSWLK_A	Roads to walk where you live	Num	627	1
3	ENV.0030.00.3	SHOPSWLK_A	Shops to walk to where live	Num	628	1
4	ENV.0040.00.3	TRANSITWLK_A	Transit where you live	Num	629	1
5	ENV.0050.00.3	FUNWLK_A	Fun place to walk where you live	Num	630	1
6	ENV.0060.00.3	RELAXWLK_A	Places to relax you can walk to where you live	Num	631	1
7	ENV.0070.00.3	SIDEWLK_A	Sidewalks where you live	Num	632	1
8	ENV.0080.00.3	TRAFFICWLK_A	Traffic makes it unsafe to walk	Num	633	1
9	ENV.0090.00.3	CRIMEWLK_A	Crime makes it unsafe to walk	Num	634	1
10	ENV.0100.00.3	ANIMALWLK_A	Animals make it unsafe to walk	Num	635	1
11	ENV.0110.00.3	WEATHERWLK_A	How often does weather make it less likely to walk	Num	636	1

12	ENV.0120.00.3	PEOPLEWLK_A		How often are people walking in front of home	Num	637	1
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Adult.LS2: Satisfaction with life second section

Question #	Variable Name	Source Variables	Description	Type	Location	Length
See LS3 section.						

Adult.SUN: Sun Care and Protection

Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	SUN.0020.00.3	SUNSKIN_A	What would happen to your skin after 1 hour in the sun?	Num	638 - 639	2
2	SUN.0030.00.3	SUNSHADE_A	When you go out on a sunny day do you stay in the shade?	Num	640	1
3	SUN.0040.00.3	SUNHAT_A	When you go out on a sunny day do wear sun hat?	Num	641	1
4	SUN.0050.00.3	SUNSHIRT_A	How often wear long-sleeved shirt?	Num	642	1
5	SUN.0060.00.3	SUNSCREEN_A	How often use sunscreen?	Num	643	1
6	SUN.0070.00.3	SUNTAN_A	How often try to tan?	Num	644	1
7	SUN.0080.00.3	ANYSBURN_A	Had any sunburns in past 12 months	Num	645	1
8	Recode	NUMBRNTC_A	ANYSBURN_A NUMSBURNS_A	Num	646 - 648	3

Adult.DPV: Diabetes Prevention

Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	DPV.0010.00.2	ADVACTIVE_A	Doctor advised increase activity	Num	649	1
2	DPV.0020.00.3	ADVEAT_A	Doctor advised to reduce fat or calories	Num	650	1
3	DPV.0030.00.3	ADVWGTPRG_A	Doctor advised to participate in weight loss plan	Num	651	1
4	DPV.0040.00.3	NOWACTIVE_A	Are you now increasing your physical activity	Num	652	1
5	DPV.0050.00.3	NOWEAT_A	Now reducing fat/calories	Num	653	1
6	DPV.0060.00.3	NOWWGTPRG_A	Now in weight loss program	Num	654	1

Adult.SLP: Sleep

Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	SLP.0010.01.2	SLPHOURS_A	Hours of sleep in a 24-hour period	Num	655 - 656	2
2	SLP.0020.00.2	SLPREST_A	Wake up well rested, past 30 days	Num	657	1
3	SLP.0030.00.2	SLPFLL_A	Trouble falling asleep, past 30 days	Num	658	1
4	SLP.0040.00.2	SLPSTY_A	Trouble staying asleep, past 30 days	Num	659	1
5	SLP.0050.00.2	SLPMED_A	Take medication for sleep, past 30 days	Num	660	1

Adult.SOS: Social Support

Question #	Variable Name	Source Variables	Description	Type	Location	Length
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1	SOS.0010.00.4	SUPPORT_A		How often social/emotional support	Num	661	1
2	SOS.0020.00.4	CMPSUPPORT_A		Social/emotional support, past 12 months	Num	662	1

Adult.ORN: Sexual Orientation

	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	ORN.0020.00.1	ORIENT_A		Sexual orientation	Num	663	1

Adult.MAR: Marital Status

	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	MAR.0010.00.1	MARITAL_A		Sample adult's current marital status	Num	664	1
2	MAR.0020.00.1	SPOUSLIV_A		Sample adult's spouse lives here	Num	665	1
3	MAR.0060.00.1	SPOUSEP_A		Sample adult's spouse does not reside here due to legal separation	Num	666	1
4	MAR.0100.00.1	EVRMARRIED_A		Sample adult has ever been married	Num	667	1
5	Recode	MARSTAT_A	MARITAL_A; SPOUSLIV_A; EVRMARRIED_A; WIDIVSEP_A	Current marital status of sample adult	Num	668	1
6	Recode	LEGMSTAT_A	MARSTAT_A; LEGALSTAT_A	Legal marital status of sample adult	Num	669	1
7	Recode	SPOUSESEX_A	SPOUSSEX_A; SPOUNEWSEX_A; SEX_FINAL	Sex of sample adult's spouse	Num	670	1
8	Recode	SASPPRACE_A	SPOUSWHO_A; SPOUSRACE_A; PARTNERWHO_A; PRTNRRACE_A;	Race of sample adult and spouse or partner are the same	Num	671	1
9	Recode	SASPPHISP_A	SPOUSWHO_A; SPOUSHISP_A; PARTNERWHO_A; PRTNRHISP_A;	Hispanic ethnicity of sample adult and spouse or partner are the same	Num	672	1
10	Recode	SPOUSAGETC_A	SPOUSWHO_A; AGE_FINAL	Age of sample adult's spouse, top-coded	Num	673 - 674	2
11	Recode	SPOUSEDUC_A	SPOUSWHO_A; EDUC	Education level of sample adult's spouse	Num	675 - 676	2
12	Recode	SPOUSWRK_A	SPOUSWHO_A; FEMWORK_A; FEMWORK_C	Working status of sample adult's spouse	Num	677	1
13	Recode	SPOUSWKFT_A	SPOUSWRK_A; FEMWKFT_A; FEMWKFT_C	Sample adult's spouse is working full-time	Num	678	1
14	Recode	PRTNRSEX_A	SEX_FINAL, PARTNERSEX_A; PARTNEWSEX_A	Sex of the sample adult's partner	Num	679	1
15	Recode	PRTNRAGETC_A	PARTNERWHO_A; AGE_FINAL	Age of sample adult's partner, top-coded	Num	680 - 681	2
16	Recode	PRTNREDUC_A	PARTNERWHO_A; EDUC	Education level of sample adult's partner	Num	682 - 683	2
17	Recode	PRTNRWRK_A	PARTNERWHO_A; FEMWORK_A; FEMWORK_C	Working status of sample adult's partner	Num	684	1

18	Recode	PRTNRWKFT_A	PARTNERWHO_A; FEMWKFT_A; FEMWKFT_C	Sample adult's partner is working full-time	Num	685	1
19	Recode	SAPARENTSC_A	SAMEFAM_FLG; PARENTS_FINAL01- PARENTS_FINAL04;	Sample adult relationship to sample child	Num	686	1
20	Recode	PARSTAT_A	PARENTS_FINAL01- PARENTS_FINAL04;	Parental Status of sample adult	Num	687	1

Adult.VET: Veterans Status

Question #	Variable Name	Source Variables	Description	Type	Location	Length	
1	VET.0010.00.1	AFVET_A		Ever serve active duty military	Num	688	1
2	VET.0020.00.1	AFVETTRN_A		Reserves or National Guard	Num	689	1
3	VET.0030.001	COMBAT_A		Ever served abroad during armed conflict	Num	690	1
4	VET.0040.00.1	VADISB_A		Have VA disability rating	Num	691	1
5	VET.0050.00.1	VAHOSP_A		Receive care at VA facility	Num	692	1
6	VET.0060.00.1	VACAREEV_A		Ever use VA health care	Num	693	1

Adult.NAT: Nativity

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	694	1
2	Recode	YRSINUS_A	NATUSBORN_A, NATUSLG_A	Years that sample adult has been in the United States	Num	695	1
3		CITZNSTP_A	NATUSBORN_A, CITIZEN_A, NATCTZN_A	Citizenship status	Num	696	1

Adult.SCH: Schooling

Question #	Variable Name	Source Variables	Description	Type	Location	Length	
1	SCH.0010.00.1	SCHCURENR_A		Currently in school	Num	697	1
2	Recode	SCHDYMSSTC_A	SCHDYMSSTC_A	Days missed due to illness/injury, past 12 m	Num	698 - 699	2

Adult.EMP: Employment

Question #	Variable Name	Source Variables	Description	Type	Location	Length	
1	Recode	EMPWRKLSWK_A	EMPLASTWK_A; EMPNOWRK_A; EMPRSNOWK_A; FEMWORK_A and/or FEMWORK_C.	Worked last week	Num	700	1
2	Recode	EMPWKHRS2_A	EMPWRKHRS_A and EMPRSNOWK_A	Hours worked last week (topcoded for Public Use)	Num	701 - 702	2



3	Recode	EMPWRKFT_A	EMPLASTWK_A; EMPNOWRK_A; EMPWKFT_A; EMPWRKHRS_A; EMPRSNOWK_A; FEMWKFT_A and/or FEMWKFT_C	Usually work 35+ hours per week	Num	703	1
4	EMP.0050.00.1	EMPRSNOWK_A		Main reason for not working last week	Num	704 - 705	2
5	Recode	EMPLSTWORK_A	EMPLSTWRK_A and EMPRSNOWK_A	Last time worked for pay	Num	706	1
6	Recode	EMDINDSTR1_A	EMDKINDIND_A	Detailed 2-digit recode for sample adult's industry	Num	707 - 708	2
7	Recode	EMDINDSTR2_A	EMDKINDIND_A	Simple 2-digit recode for sample adult's industry	Num	709 - 710	2
8	Recode	EMDOCCUPR1_A	EMDKINDWRK_A	Detailed 2-digit recode for sample adult's occupation	Num	711 - 712	2
9	Recode	EMDOCCUPR2_A	EMDKINDWRK_A	Simple 2-digit recode for sample adult's occupation	Num	713 - 714	2
10	EMP.0110.00.2	EMDSPRVIS_A		Sample adult supervised other employees while on the job	Num	715	1
11	EMP.0120.00.2	EMDWRKCAT_A		Type of main job	Num	716	1
12	EMP.0130.00.1	EMPPDSKLV_A		Received paid sick leave at last week's job or business	Num	717	1
13	EMP.0140.00.1	EMPOFFHI_A		Health insurance offered at job held last week	Num	718	1
14	Recode	EMPDYSMSS2_A	EMPDYSMSS_A	Days missed work in past 12 months due to illness/injury/disability (top-coded)	Num	719 - 721	3

Adult.SDW: Social distancing at work

	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	SDW.0010.00.3	CURJOBSD_A		Current job - Social distancing at work	Num	722	1
2	SDW.0020.00.3	WRKCLSSD_A		Current job - Work close to others with social distancing in effect	Num	723	1
3	SDW.0030.00.3	WRKCLSNOSD_A		Current job - Work close to others when social distancing not in effect	Num	724	1
4	SDW.0040.00.3	WRKCLSOF_A		Current job - How often work close to others	Num	725	1
5	SDW.0050.00.3	SDMSRS_A		Current job - Social distancing measures since coronavirus pandemic	Num	726	1
6	SDW.0060.00.3	SDMSRSOFT_A		Current job - Work close to others when social distancing measures in effect	Num	727	1
7	SDW.0070.00.3	RECJOBSD_A		Recent job - Social distancing at work	Num	728	1
8	SDW.0080.00.3	RJWRKCLSSD_A		Recent job - Work close to others with social distancing in effect	Num	729	1
9	SDW.0090.00.3	RJWCLSNOSD_A		Recent job - Work close to others when social distancing not in effect	Num	730	1
10	SDW.0100.00.3	RJWKCLSOF_A		Recent job - How often work close to others	Num	731	1
11	Recode	JOBANYSO_A	CURJOBSD_A; SDMSRS_A; RECJOBSD_A	Current or recent job - Social distancing at any time	Num	732	1
12	Recode	CLSWRKSD_A	WRKCLSSD_A; SDMSRSOFT_A; RJWRKCLSSD_A	Current or recent job - Work close to others with social distancing in effect	Num	733	1

13	Recode	CLSWRKNOSD_A	WRKCLSNOSD_A; WRKCLSOFTE_A; RJKWCLSNOSD_A; RJKWCLSOFTE_A	Current or recent job - Work close to others when no social distancing measures	Num	734	1
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Adult.FEM: Employment of family members

Question #	Variable Name	Source Variables	Description	Type	Location	Length	
1	Recode	PCNTADTWKP_A	EMPWRKLSWK_A; FEMWORK_A; FEMWORK_C; FAMILYA_FLG	Number of adults in sample adult's family who are working	Num	735	1
2	Recode	PCNTADTWFP_A	EMPWRKFT_A; FEMWKFT_A; FEMWKFT_C; FAMILYA_FLG	Number of adults in sample adult's family who are working full-time	Num	736	1

Adult.INC: Family Income

Question #	Variable Name	Source Variables	Description	Type	Location	Length	
1	INC.0020.00.1	INCWRKO_A		Income from wages	Num	737	1
2	INC.0030.00.1	INCINTER_A		Income from accounts	Num	738	1
3	INC.0040.00.1	INCSSRR_A		Income from SS/Railroad Retirement	Num	739	1
4	INC.0050.00.1	INCSSISSDI_A		Family income from SSDI	Num	740	1
5	INC.0060.00.1	SSISSDIBTH_A		Which family income SSI/SSDI	Num	741	1
6	INC.0070.00.1	SSISSDIDSB_A		SSI/SSDI due to disability	Num	742	1
7	INC.0100.00.1	INCWELF_A		Income from public assistance	Num	743	1
8	INC.0110.00.1	INCRETIRE_A		Income from retirement	Num	744	1
9	INC.0120.00.1	INCOTHR_A		Income from other sources	Num	745	1
10	Recode	FAMINCTC_A	INCTOTAL_A	Sample adult family income (top-coded)	Num	746 - 751	6
11	Recode	POVRATTC_A	INCTOTAL_A; poverty threshold	SA family poverty ratio (top-coded)	Num	752 - 756	5
12	Recode	INCGRP_A	INCTOTAL_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	Sample adult family income (grouped)	Num	757	1

13	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	758 - 759	2
14	Recode	IMPINFLG_A		Imputed SA family income imputation flag	Num	760	1
15	Recode	INCTCFLG_A		Sample adult family income top-code flag	Num	761	1

Adult.F00: Food Related Programs

	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	FOO.0010.00.1	FSNAP12M_A		Receive food stamps, past 12m	Num	762	1
2	FOO.0020.00.3	FSNAP30D_A		Receive food stamps, past 30d	Num	763	1
3	FOO.0030.00.1	FWIC12M_A		Receive WIC benefits, past 12m	Num	764	1
4	FOO.0040.00.1	FLUNCH12M_A		Receive free/reduced meals at school	Num	765	1

Adult.FDS: Food Security

	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	FDS.0020.00.3	FDSRUNOUT_A		Worry food would run out	Num	766	1
2	FDS.0030.00.3	FDSLAST_A		Food didn't last	Num	767	1
3	FDS.0040.00.3	FDSBALANCE_A		Couldn't afford to eat balanced meals	Num	768	1
4	FDS.0050.00.3	FDSSKIP_A		Cut the size of meals or skip meals	Num	769	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	770 - 771	2
6	FDS.0070.00.3	FDSLESS_A		Eat less than should	Num	772	1
7	FDS.0080.00.3	FDSHUNGRY_A		Ever hungry because not enough money for food	Num	773	1
8	FDS.0090.00.3	FDSWEIGHT_A		Lose weight because not enough money for food	Num	774	1
9	FDS.0100.00.3	FDSNOTEAT_A		not eat for a whole day	Num	775	1
10	FDS.0110.00.3	FDSNEDAYS_A		How many days not eat	Num	776 - 777	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	778	1

12	Recode	FSCAT4_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	779	1
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Adult.HOU: Housing

	Question #	Variable Name	Source Variables	Description	Type	Location	Length
1	HOU.0010.00.1	HOUYRSLIV_A		Length of time in house/apartment	Num	780	1
2	HOU.0020.00.1	HOUTENURE_A		Residence owned/rented	Num	781	1
3	HOU.0030.00.1	HOUVASST_A		Paying lower rent	Num	782	1