## 🛢 Data Dictionary Codebook

Langua	ages
ID	Display Name
en	English (default)
es	Spanish

	#	Variable / Field Name	Field Label Field Note		l Attributes (Field Type, V ulations, etc.)	alidation, Choices,
Instr	rume	ent: NIMHD MCDDRC C	ommon Data Elements (CDE) (nimhd_mcddrc_commo	on_da	ta_elements_cde) 🛛 📮	Enabled as survey
_		Active languages - Data	a Entry: en, es   Survey: en, es			
	1	record_id	Record ID	text		
	2	ethnicity		radio	o, Required	
			Are you of Hispanic, Latino, Latina, or Spanish origin? PX011901	0	No, NOT of Hispanic, Lati origin	no, Latina, or Spanish
				1	Yes, of Hispanic, Latino, L origin	atina, or Spanish
				-88	Prefer not to answer	
	3	ethnicity_hispanic	If you selected, Yes, of Hispanic, Latino, or Spanish origin,	chec	kbox	
		Show the field ONLY if:	What part of Latin America, or Spain, are you from? (Check all that apply)	1	ethnicity_hispanic1	Argentina
		[ethnicity] = '1'		2	ethnicity_hispanic2	Bolivia
				3	ethnicity_hispanic3	Chile
				4	ethnicity_hispanic4	Colombia
				5	ethnicity_hispanic5	Costa Rica
				6	ethnicity_hispanic6	Cuba
				7	ethnicity_hispanic7	Dominican Republic
				8	ethnicity_hispanic8	Ecuador
				9	ethnicity_hispanic9	El Salvador
				10	ethnicity_hispanic10	Equatorial Guinea
				11	ethnicity_hispanic11	Guatemala
				12	ethnicity_hispanic12	Honduras
				13	ethnicity_hispanic13	Mexico
				14	ethnicity_hispanic14	Nicaragua
				15	ethnicity_hispanic15	Panama
				16	ethnicity_hispanic16	Paraguay
				17	ethnicity_hispanic17	Peru
				18	ethnicity_hispanic18	Puerto Rico
				19	ethnicity_hispanic19	Spain
				20	ethnicity_hispanic20	Uruguay
				21	ethnicity_hispanic21	Venezuela
				90	ethnicity_hispanic90	Other
				-88	ethnicity_hispanic88	Prefer not to answer

				Annotation	: @NONEOFTHEABOVE=-88
4	ethnicity_other Show the field ONLY if: [ethnicity_hispanic(90)] = '1'	If other, please specify.	text		
5	race	What is your race? (Check all that apply)	chec	kbox, Requi	red
		PX011901	1	race1	American Indian or Alaska Nati (People of indigenous or aboriginal North, Central, or So American heritage. For exampl Maya, Aztec, Blackfeet Tribe, Navajo Nation, Native Village o Barrow (Utqiagvik) Inupiat Traditional Government, Nome Eskimo Community, Miskito, Mapuche, Pipil, etc.)
			2	race2	Asian: (People of East, South, o Southeast Asian heritage. For example: China, Mongolia, Nor Korea, South Korea, Japan, Taiwan, Sri Lanka, Bangladesh, India, Afghanistan, Pakistan, Bhutan, Nepal, The Maldives, Brunei, Cambodia, Indonesia, Laos, Malaysia, Myanmar Philippines, Singapore, Thailan Timor Leste, Vietnam)
			3	race3	Black or African American: (Pec of Black African heritage. For example: African American, Angolan, Cameroonian, Congolese, Ethiopian, Jamaicar Ghanaian, Haitian, Ivorian, Kenyan, Liberian, Malagasy, Nigerian, Senegalese, South African, Ugandan, Zambian, Zimbabwean, etc.)
			4	race4	Native Hawaiian or Other Pacif Islander: (People of Hawaiian c other Pacific Islander heritage. example: Native Hawaiian, Chamorro, Chuukese, Fijian, Marshallese, Palauan, Samoan Tahitian, Tongan, etc.)
			5	race5	White: (People of European, No African, or Middle Eastern heritage. For example: Sweden Denmark, Netherlands, United Kingdom, Republic of Ireland, Russia, Ukraine, Poland, Czechoslovakia, Germany, Switzerland, Belgium, Italy, Spa Portugal, France, Morocco, Algeria, Tunisia, Egypt, Libya, Sudan, Iran, Iraq, Kuwait, Unite Arab Emirates, Qatar, Saudi Arabia, Yemen, Oman, Bahrain, Israel, Jordan, Palestine, Leband Syria, etc.)
			6	race 6	Some other race

			-88 race88 Prefer not to answer
			Field Annotation: @NONEOFTHEABOVE=-88
6	race_otr Show the field ONLY if: [race(6)] = '1'	You selected "some other race". Please list here: PX011901	text, Required
7	<pre>sex_assigned_at_birth sex_assigned_at_birth_o _2</pre>	What was your biological sex assigned at birth? PX011601 How would you describe yourself? PX011601	radio, Required          0       Male         1       Female         2       Intersex         66       None of these describe me         -88       Prefer not to answer         text, Required
9	gender_identity_term	What terms best express how you describe your gender identity? (Check all that apply) <i>PX011801</i>	checkbox, Required         0       gender_identity_term0       Man         1       gender_identity_term1       Woman         2       gender_identity_term2       Non-binary         3       gender_identity_term3       Transgender         66       gender_identity_term66       None of these describe me         -88       gender_identity_term88       Prefer not to answer         Field Annotation: @NONEOFTHEABOVE=-88
10	<pre>gender_identity_descrip tion_o Show the field ONLY if: [gender_identity_term(66)] = ' 1'</pre>	How would you describe yourself? PX011801	text, Required
11	sexual_orientation_iden tity	Which of the following best represents how you think of yourself? <i>PX011701</i>	radio, Required0Gay1Lesbian2Straight; that is, not gay or lesbian, etc.3Bisexual66None of these describe me-88Prefer not to answer
12	<pre>sexual_orientation_desc ription_o Show the field ONLY if: [sexual_orientation_identity] = '66'</pre>	How would you describe yourself? PX011701	text, Required
13	age_in_years	How old are you? (in years)? PX010101	text (integer, Min: 0, Max: 130)
14	age_in_years_no_respons e Show the field ONLY if:	How old are you? (in years)? PX010101	radio, Required -88 Prefer not to answer

1 5	approduct residential ad	[Plazes collect the residential address (as at least 7'P	doscriptivo
15	geocoded_residential_ad dress	[Please collect the residential address (or at least ZIP code) for geocoding but this will NOT be sent to the RCC. In near future, the projects will be able to obtain de- identified neighborhood SDOH variables based on geocoded residential addresses / ZIP code and send the de-id neighborhood SDOH data to the RCC.]	descriptive
16	fi_12_mos_food_money_fr	Section Header: I'm going to read you two statements that people have	radio Dequirad
10	eq	made about their food situation. Please tell me whether the statement	radio, Required
		was OFTEN, SOMETIMES, or NEVER true for (you/you and the other members of your household) in the last 12 months.	2 Sometimes true
		"The food that (I/we) bought just didn't last, and (I/we)	3 Never true
		didn't have money to get more."	-77 Don't know
		Was that often, sometimes, or never true for (you/your	
		household) in the last 12 months? PX270301	-88 Prefer not to answer
17	fi_12_mos_afford_balanc	"(I/we) couldn't afford to eat balanced meals."	radio, Required
.,	ed_meals		1 Often true
		Was that often, sometimes, or never true for (you/your household) in the last 12 months?	2 Sometimes true
		PX270301	3 Never true
			-77 Don't know
			-88 Prefer not to answer
18	fi_12_mos_change_diet	In the last 12 months, did you or other adults in your	radio, Required
10	ri_iz_mos_enange_uiet	household ever cut the size of your meals or skip meals	1 Yes
		because there wasn't enough money for food? PX270301	0 No
			-77 Don't know
			-88 Prefer not to answer
19	food_insecurity_change_	How often did this happen - almost every month, some	radio, Required
	diet_frequency	months but not every month, or in only 1 or 2 months?	1 Almost every month
	Show the field ONLY if: [fi_12_mos_food_money_freq] ='1' or [fi_12_mos_food_mone y_freq]='2' or [fi_12_mos_affo rd_balanced_meals]='1' or [fi_ 12_mos_afford_balanced_me als]='2' or [fi_12_mos_change diat1='1'	PX270301	2 Some months but not every month
			3 Only 1 or 2 months
			-77 Don't know
			-88 Prefer not to answer
20	_diet]='1'	In the last 12 menths, did you ever est lass that you fait	radio Poquirod
20	fi_12_mos_eat_less	In the last 12 months, did you ever eat less than you felt you should because there wasn't enough money to buy	radio, Required
	Show the field ONLY if: [fi_12_mos_change_diet]='1'	food?	0 No
		PX270301	-77 Don't know
			-88 Prefer not to answer
24			
21	fi_12_mos_hungry	In the last 12 months, were you ever hungry but didn't eat because you couldn't afford enough food?	radio, Required
		PX270301	
			-77 Don't know
			-88 Prefer not to answer
22	<pre>edu_att_individual_high</pre>	What is the highest grade or level of school you have	radio, Required
22	est_grade	completed or the highest degree you have received? PX011002	0 Never attended/Kindergarten Only

				1
25	ann_family_inc_househol d	How many people currently live in the household? PX011102	radio	p, Required
		Please be assured that, like all other information you have provided, these answers will be kept strictly confidential.		
		For example, with this information, we can learn whether persons in one income group use certain types of medical services more or less often than those in another group.		
		we collect.		
		[last calendar year in 4-digit format] BEFORE TAXES. Income is important in analyzing the health information		
		your population.] The next questions are about your total family income in		
24	ann_fam_inc_instruction s	Section Header: [The next block of questions make up the PhenX set of income questions. Following that set, there is an alternative version that is only one question. Use the version that you think will work best for	desc	riptive
_				Not at all
				A little bit
				Somewhat
				Quite a bit
	_forms	yourself? PX270401 / LOINC 95870-2		Extremely
23	health_literacy_medical	How confident are you filling out medical forms by	radio	p, Required
			-88	Prefer not to answer
			-77	Don't know
			21	Doctoral Degree (Example: PhD, EdD, DDiv)
			20	Professional School Degree (Example: MD, DDS, DVM, JD)
			19	Master's Degree (Example: MA, MS, MEng, MEd, MBA, MDiv)
			18	3 1 1 1 1 1
				Associate degree: Academic program
				Vocational program
				Associate degree: Occupational, Technical, or
				Some college, No degree
			14	
			12	12th grade, No diploma High School graduate
			11	11th grade
				10th grade
			9	9th grade
			8	8th grade
			7	7th grade
			6	6th grade
			5	5th grade
			4	4th grade
			3	3rd grade
			2	2nd grade

26	ann_family_inc_descript	When answering this next question, please remember to include your income PLUS the income of all family members living in this household. Enter '999995' if the reported income is \$999,995 or greater. If income is 0- 999 1. (unusually low) or 250001-999995 (unusually high), make corrections if necessary. Do not read to respondent.	3       3         4       4         5       5         6       6         7       7         8       8         9       9         10       10         11       11         12       12         13       13         14       14         15       15         16       16         17       17         18       18         19       19         20       20
27	ann_family_inc_total_la st_yr	What is your best estimate of the total income of all family members from all sources, before taxes, in the last calendar year?	text (number, Min: 0, Max: 1000000)
28	<pre>ann_family_inc_total_la st_yr_enc Show the field ONLY if: [ann_family_inc_total_last_yr] = ""</pre>	PX011102	radio -77 Don't know -88 Prefer not to answer
29	poverty_250	250% of poverty threshold 2022 FPG	calc Calculation: 2.50 * (13590 + (4720 * ([ann_family_inc_household]-1))) Field Annotation: @HIDDEN
30	ann_family_inc_total_th ld_250 Show the field ONLY if: [ann_family_inc_total_last_yr] <=1000 OR [ann_family_inc_to tal_last_yr]>=250000 OR ([ann _family_inc_total_last_yr] = " A ND [ann_family_inc_total_last _yr_enc] = '-77') OR ([ann_fami ly_inc_total_last_yr] = " AND [ ann_family_inc_total_last_yr_e nc] = '-88')	Was your total family income from all sources less than [poverty_250] or [poverty_250] or more? <i>PX011102</i>	radio          1       Less than [poverty_250]         2       [poverty_250] or more         -77       Don't know         -88       Prefer not to answer

31	poverty_138	138% of poverty threshold	calc Calculation: 1.38 * (13590 + (4720 * ([ann_family_inc_household]-1))) Field Annotation: @HIDDEN
32	ann_family_inc_total_th ld_138 Show the field ONLY if: [ann_family_inc_total_thld_25 0] = '1' OR [ann_family_inc_tot al_thld_250] = '-77' OR [ann_f amily_inc_total_thld_250] = '-8 8'	Was your total family income from all sources less than [poverty_138] or [poverty_138] or more? <i>PX011102</i>	radio          1       Less than [poverty_138]         2       [poverty_138] or more         -77       Don't know         -88       Prefer not to answer
33	poverty_100	100% of poverty threshold	calc Calculation: 1.00 * (13590 + (4720 * ([ann_family_inc_household]-1))) Field Annotation: @HIDDEN
34	ann_family_inc_total_th ld_100 Show the field ONLY if: [ann_family_inc_total_thld_13 8]=1	Was your total family income from all sources less than [poverty_100] or [poverty_100] or more? <i>PX011102</i>	radio 1 Less than [poverty_100] 2 [poverty_100] or more -77 Don't know -88 Prefer not to answer
35	poverty_200	200% of poverty threshold <i>PX011102</i>	calc Calculation: 2.00 * (13590 + (4720 * ([ann_family_inc_household]-1))) Field Annotation: @HIDDEN
36	<pre>ann_family_inc_total_th ld_200 Show the field ONLY if: [ann_family_inc_total_thld_13 8]=2</pre>	Was your total family income from all sources less than [poverty_200] or [poverty_200] or more? <i>PX011102</i>	radio 1 Less than [poverty_200] 2 [poverty_200] or more -77 Don't know -88 Prefer not to answer
37	annual_family_income_to tal_75 Show the field ONLY if: ([ann_family_inc_total_thld_25 0]='2' AND [ann_family_inc_h ousehold]='1') OR ([ann_famil y_inc_total_thld_250]='2' AND [ann_family_inc_household]=' 2')	Was your total family income from all sources less than \$75,000 or \$75,000 or more? <i>PX011102</i>	radio 1 Less than \$75,000 2 \$75,000 or more -77 Don't know -88 Prefer not to answer
38	annual_family_income_to tal_100 Show the field ONLY if: ([ann_family_inc_total_thld_25 0] = '2' AND [ann_family_inc_h ousehold] = '3') OR ([ann_family_inc_total_thld_250] = '2' AN D [ann_family_inc_household] = '5') OR ([ann_family_inc_tota l_thld_250] = '2' AND [ann_fa mily_inc_household] = '6') OR [annual_family_income_total_ 75] = '2'	Was your total family income from all sources less than \$100,000 or \$100,000 or more? <i>PX011102</i>	radio          1       Less than \$100,000         2       \$100,000 or more         -77       Don't know         -88       Prefer not to answer
39	poverty_400	400% of poverty threshold	calc Calculation: 4.00 * (13590 + (4720 * ([ann_family_inc_household]-1)))

1				Field	Annotation: @HIDDEN
	40	ann_family_inc_total_th	Was your total family income from all sources less than	radio	
		ld_400	[poverty_400] or [poverty_400] or more?	1	Less than [poverty_400]
		Show the field ONLY if:	PX011102	2	[poverty_400] or more
		([ann_family_inc_total_thld_25		-77	Don't know
		0] = '2' AND [ann_family_inc_h			
		ousehold] = 4) OR ([ann_famil y_inc_total_thld_250] = '2' AN		-88	Prefer not to answer
		D [ann_family_inc_household]			
		>= 7 ) OR [annual_family_inco			
		me_total_75] = '1' OR ([annual			
		_family_income_total_100] = ' 1' AND [ann_family_inc_house			
		hold]= '3') OR ([annual_family			
		_income_total_100] = '2' AND			
		([ann_family_inc_household]			
		= '5' or [ann_family_inc_house			
		hold] = '6')) OR [annual_family _income_total_75] = '1' OR ([a			
		nnual_family_income_total_1			
		00] = '1' AND [ann_family_inc_			
		household] = '3') OR ([annual_			
		family_income_total_100] = '2'			
		AND [ann_family_inc_househ old] = '5') OR ([annual_family_i			
		ncome_total_100] = '2' AND [a			
		nn_family_inc_household] = '6			
		')			
	41	annual_family_income_to	Was your total family income from all sources less than	radio	
		tal_150	\$150,000 or \$150,000 or more?	1	Less than \$150,000
		Show the field ONLY if:	PX011102	2	\$150,000 or more
		([annual_family_income_total		-77	Don't know
		_100]=2 and ([ann_family_inc_			
		household]=1 or [ann_family_ inc_household]=2 or [ann_fa		-88	Prefer not to answer
		mily_inc_household]=3)) or ([a			
		nn_family_inc_total_thld_400]			
		=1 and [ann_family_inc_hous			
		ehold]>=8) or ([ann_family_in c_total_thld_400]=2 and ([ann			
		_family_inc_household]=5 or [			
		ann_family_inc_household]=6			
		)) OR ([annual_family_income			
		_total_100] = '2' AND [ann_fa			
		mily_inc_household] = '1') OR ([annual_family_income_total			
		_100] = '2' AND [ann_family_i			
		nc_household] = '2') OR ([ann			
		ual_family_income_total_100]			
		= '2' AND [ann_family_inc_ho usehold] = '3') OR ([ann_famil			
		$y_{inc_total_thld_400]} = '1' AN$			
		D [ann_family_inc_household]			
		>= '8') OR ([ann_family_inc_tot			
		al_thld_400] = '2' AND [ann_fa			
		mily_inc_household] = '4') OR ([ann_family_inc_total_thld_40			
		0] = '2' AND [ann_family_inc_h			
		ousehold] = '5')			
	42	ann_fam_inc_end_of_qxs		descr	iptive
		Show the field ONLY if:	[End of PhenX Income Qxs]		
		[ann_family_inc_total_last_yr]			
1	1		1	1	

43	] = '-88' OR ([ann_family_inc_t otal_thld_400] = '1' AND [ann_ family_inc_household] < '8') O R ([ann_family_inc_total_thld_ 400] = '2' AND [ann_family_in c_household] = '1') OR ([ann_f amily_inc_total_thld_400] = '2' AND [ann_family_inc_househ old] = '2') OR ([ann_family_inc _total_thld_400] = '2' AND [an n_family_inc_household] = '3') OR ([ann_family_inc_total_thl d_400] = '2' AND [ann_family_ inc_household] >= '6') OR [an n_family_inc_total_thld_400] = '-77' OR [ann_family_inc_total _thld_400] = '-88' ann_fam_inc_alt_version	[Alternative version of income question using categories based on 2022 Federal Poverty Guidelines]	descriptive
44	ann_fam_inc_2022fpgcats	What is your best estimate of the total income of all family members from all sources, before taxes, in the last calendar year?	radio, Required         1       less than \$13,590 (\$1,133/mo or \$261/wk)         2       \$13,590 (\$1,133/mo or \$261/wk) to \$18,309 (\$1,525/mo or \$351/wk)         3       \$18,310 (\$1,526/mo or \$352/wk) to \$23,029 (\$1,918/mo or \$442/wk)         4       \$23,030 (\$1,919/mo or \$443/wk) to \$27,749 (\$2,312/mo or \$533/wk)         5       \$27,750 (\$2,313/mo or \$534/wk) to \$32,469 (\$2,705/mo or \$623/wk)         6       \$32,470 (\$2,706/mo or \$624/wk) to \$37,189 (\$3,098/mo or \$714/wk)         7       \$37,190 (\$3,099/mo or \$715/wk) to \$41,909

1 1			0	No
	15	CMS AHS HRSN Item #15/LOINC: 97027-7	1	Yes
47	ahc_hrsn_st_suppl_edu_q	Do you speak a language other than English at home?	radic	p, Required
	Show the field ONLY if: [current_employment_status] = '90'			
46	<pre>cur_employ_stat_specify</pre>	If Other, please specify. PX011301	text,	Required
			90	Other (specify):
			-88	Prefer not to answer
			7	Student
			6	Keeping house
			5	Disabled, Permanently or temporarily
			4	Retired
			3	Looking for work, unemployed
		PX011301	2	Only temporarily laid off, sick leave, or maternity leave
	us	working now, looking for work, retired, keeping house, a student, or something else?	1	Working now
45	current_employment_stat	We would like to know about what you do are you	radic	p, Required
			Cust	om alignment: LV
			-88	Prefer not to answer
			-77	Don't know
			21	more than \$103,269 (\$8,605/mo or \$1,985/wk)
			20	\$98,550 (\$8,213/mo or \$1,895/wk) to \$103,269 (\$8,605/mo or \$1,985/wk)
			19	\$93,830 (\$7,819/mo or \$1,804/wk) to \$98,549 (\$8,212/mo or \$1,894/wk)
			18	\$89,110 (\$7,426/mo or \$1,714/wk) to \$93,829 (\$7,818/mo or \$1,803/wk)
				\$84,390 (\$7,033/mo or \$1,623/wk) to \$89,109 (\$7,425/mo or \$1,713/wk)
				\$79,670 (\$6,639/mo or \$1,532/wk) to \$84,389 (\$7,032/mo or \$1,622/wk)
				\$74,950 (\$6,246/mo or \$1,441/wk) to \$79,669 (\$6,638/mo or \$1,531/wk)
				(\$6,245/mo or \$1,440/wk)
				(\$5,852/mo or \$1,350/wk) \$70,230 (\$5,853/mo or \$1,351/wk) to \$74,949
				(\$5,458/mo or \$1,259/wk) \$65,510 (\$5,459/mo or \$1,260/wk) to \$70,229
				(\$5,065/mo or \$1,168/wk) \$60,790 (\$5,066/mo or \$1,169/wk) to \$65,509
			11	(\$4,672/mo or \$1,077/wk) \$56,070 (\$4,673/mo or \$1,078/wk) to \$60,789
			10	(\$4,278/mo or \$987/wk) \$51,350 (\$4,279/mo or \$988/wk) to \$56,069
			9	\$46,630 (\$3,886/mo or \$897/wk) to \$51,349
			8	\$41,910 (\$3,493/mo or \$806/wk) to \$46,629 (\$3,885/mo or \$896/wk)

48	english_proficiency_spe	Since you speak a language other than English at home,	radio	o, Required	
	ak_engl	the field ONLY if: px270201	1	Very well	
	Show the field ONLY if:		2	Well	
	[ahc_hrsn_st_suppl_edu_q15] = '1'		3	Not well	
			4	Not at all	
			-77	Don't know	
			-88	Prefer not to answer	
49	<pre>acs_hlth_svcs_last_seen</pre>	About how long has it been since you last saw a doctor or	radio	p, Required	
	_doctor	other health care professional about your health? PX270101	0	Never	
			1	Within the past year (anytime less months ago)	than 12
			2	Within the last 2 years (1 year but years ago)	less than 2
			3	Within the last 3 years (2 years bu years ago)	t less than
			4	Within the last 5 years (3 years bu years ago)	t less than
			5	Within the last 10 years (5 years b 10 years ago)	ut less tha
			6	10 years ago or more	
			-77	Don't know	
			-88	Prefer not to answer	
50	acs_hlth_svcs_usual_pla	Is there a place that you USUALLY go to if you are sick and	radio	o, Required	
	ce_hc	need health care? PX270101	1	Yes	
			2	There is NO place	
			3	There is MORE THAN ONE place	
			-77	Don't know	
			-88	Prefer not to answer	
51	acs_hlth_svcs_hc_most_o	What kind of place is it/do you go to most often - a	chec	kbox, Required	-
	ften Show the field ONLY if: [acs_hlth_svcs_usual_place_hc ]='1' OR [acs_hlth_svcs_usual_	doctor's office or health center; an urgent care center, a clinic in a drug store or grocery store; a hospital emergency room; a VA Medical Center or VA outpatient clinic; or some other place?	1	acs_hlth_svcs_hc_most_often1	A docto office o health center
	place_hc]='3' OR [acs_hlth_svc s_usual_place_hc]='-77' OR [a cs_hlth_svcs_usual_place_hc]= '-88'	sual_place_hc]='-77' OR [a place_hc]= of doctors every visit, where you usually need to make an	2	acs_hlth_svcs_hc_most_often2	Walk-in clinic, urgent care center, retail cl in a pharma or groc store
		PX270101	3	acs_hlth_svcs_hc_most_often3	Emerge room
			4	acs_hlth_svcs_hc_most_often4	A VA Medica Center VA

			5	acs_hlth_svcs_hc_most_often5	outpatient clinic Some other
			6	acs_hlth_svcs_hc_most_often6	place Does not go to one place most often
			-77	acs_hlth_svcs_hc_most_often77	
			-88	acs_hlth_svcs_hc_most_often88	Prefer not to answer
				Annotation: @NONEOFTHEABOVE=-	88
52	<pre>acs_hlth_svcs_hc_most_o ften_o Show the field ONLY if: [acs_hlth_svcs_hc_most_often (5)] = "1"</pre>	If Some other place, please specify. PX011301	text,	Required	
53	<pre>acs_hlth_svcs_past_12_m os_uc Show the field ONLY if: [acs_hlth_svcs_usual_place_hc ] &lt;&gt; ""</pre>	During the past 12 months, how many times have you gone to an urgent care center or a clinic in a drug store or grocery store about your health? [If a research staff administers the questionnaire: Read if necessary: Urgent care centers and clinics in drug stores or grocery stores are places where you do not need to make an appointment ahead of time, and do not usually see the same health care provider at each visit. Read if necessary: This is different from a hospital emergency room. ] Enter 96 if number of times is 96 or more. <i>PX270101</i>	text (	jinteger, Min: 0, Max: 96)	
54	<pre>acs_hlth_svcs_past_12_m os_uc_en Show the field ONLY if: [acs_hlth_svcs_past_12_mos_ uc] = ""</pre>	PX270101	-77	o, Required Don't know Prefer not to answer	
55	acs_hlth_svcs_past_12_m os_uc_v Show the field ONLY if: [acs_hlth_svcs_past_12_mos_ uc] > 40 and [acs_hlth_svcs_p ast_12_mos_uc] < 97	Just to verify: Are you are saying that you have been to an urgent care center or a clinic in a drug store or grocery store about your health more than [access_health_services_past_12_months_urgent_care] times during the past 12 months? PX270101		o Yes No	
56	acs_hlth_svcs_past_12_m os_er Show the field ONLY if: [acs_hlth_svcs_past_12_mos_ uc] > 0 AND [acs_hlth_svcs_pa st_12_mos_uc] < 40 OR [acs_h lth_svcs_past_12_mos_uc] = "- 77" OR [acs_hlth_svcs_past_1 2_mos_uc] = "-88" OR [acs_hlt h_svcs_past_12_mos_uc_v] = " 1" OR [acs_hlth_svcs_past_12_	During the past 12 months, how many times have you gone to a hospital emergency room about your health? [If a research staff administers the questionnaire: Read if necessary: This includes emergency room visits that resulted in a hospital admission.] Enter 96 if number of times is 96 or more. <i>PX270101</i>	text (	integer, Min: 0, Max: 96)	

	mos_uc_en] = "-77" OR [acs_hl th_svcs_past_12_mos_uc_en] = "-88"		
57	acs_hlth_svcs_past_12_m os_er_en Show the field ONLY if: [acs_hlth_svcs_past_12_mos_ er] = ""	PX270101	radio -77 Don't know -88 Prefer not to answer
58	acs_hlth_svcs_past_12_m os_er_v Show the field ONLY if: [acs_hlth_svcs_past_12_mos_ er] > 40 and [acs_hlth_svcs_p ast_12_mos_er] < 97	Just to verify: Are you are saying that you have been to an emergency room about your health more than [access_health_services_past_12_months_emergency_room] times during the past 12 months. PX270101	yesno 1 Yes 0 No
59	acs_hlth_svcs_delayed_m c	During the past 12 months, have you DELAYED getting medical care because of the cost? <i>PX270101</i>	radio, Required          1       Yes         0       No         -77       Don't know         -88       Prefer not to answer
60	<pre>hlth_ins_coverage_emplo yer</pre>	Section Header: Are you currently covered by any of the following types of health insurance or health coverage plans? Insurance through a current or former employer or union (of yours or another family member's). This would include COBRA coverage.	radio (Matrix), Required 1 Covered 2 Not Covered 3 Not Sure
61	hlth_ins_coverage_purch ased	Insurance purchased directly from an insurance company (by you or another family member). This would include coverage purchased through an exchange or marketplace, such as HealthCare.gov [if the respondent is in a state with state-specific names, insert] [or insert program name]	radio (Matrix), Required 1 Covered 2 Not Covered 3 Not Sure
62	<pre>hlth_ins_coverage_medic are</pre>	Medicare, for people 65 and older, or people with certain disabilities	radio (Matrix), Required 1 Covered 2 Not Covered 3 Not Sure
63	<pre>hlth_ins_coverage_medic aid</pre>	Medicaid, Medical Assistance (MA), the Children's Health Insurance Program (CHIP), or any kind of state or government-sponsored assistance plan based on income or disability. You may know this type of coverage as [if the respondent is in a state with state-specific names insert program name].	radio (Matrix), Required 1 Covered 2 Not Covered 3 Not Sure
64	<pre>hlth_ins_coverage_milit ary</pre>	TRICARE or other military health care, including VA health care.	radio (Matrix), Required          1       Covered         2       Not Covered         3       Not Sure
65	hlth_ins_coverage_india n	Indian Health Service	radio (Matrix), Required 1 Covered 2 Not Covered 3 Not Sure
66	hlth_ins_coverage_other	Any Other type of health insurance coverage or health coverage plan?	radio (Matrix), Required 1 Covered 2 Not Covered

			3 Not Sure
67	hlth_ins_coverage_nocov erage Show the field ONLY if: [hlth_ins_coverage_employer] <> '1' and [hlth_ins_coverage_ purchased] <> '1' and [hlth_in s_coverage_medicare] <> '1' a nd [hlth_ins_coverage_medica id] <> '1' and [hlth_ins_covera ge_military] <> '1' and [hlth_in s_coverage_indian] <> '1' and [hlth_ins_coverage_other] <> ' 1'	Does this mean you currently have no health insurance or health coverage plan? In answering this question, please exclude plans that pay for only one type of service (such as, nursing home care, accidents, family planning, or dental care) and plans that only provide extra cash when hospitalized. <i>PX011502</i>	radio, Identifier          1       I do NOT have health insurance         2       I HAVE some kind of health insurance
68	hlth_ins_coverage_f1adc d Show the field ONLY if: [hlth_ins_coverage_nocoverag e] = '2' or [hlth_ins_coverage_ other] = '1'	What type of health insurance do you have? <i>PX011502</i>	text
69	cls_decription	Which of the following best describes your current living situation?	radio, Required 1 Live alone in my own home (house, apartment, condo, trailer, etc.); may have a
		(Select ONE only) KP YCLS Q1	2 Live in a household with other people
			<ul> <li>Live in a residential facility where meals an household help are routinely provided by p staff (or could be if requested)</li> </ul>
			4 Live in a facility such as a nursing home wh provides meals and 24-hour nursing care
			5 Temporarily staying with a relative or friend
			6 Temporarily staying in a shelter or homeles
			90 Other (please specify)
			-88 Prefer not to answer
70	cls_description_other Show the field ONLY if: [cls_decription] = '90'	If Other, please specify KP YCLS Q1	text, Required Custom alignment: LV
71	<pre>cls_trouble_paying_food</pre>	Section Header: In the past 3 months, did you have trouble paying for any of the following? Food	radio (Matrix), Required 1 Yes 0 No -88 Prefer not to answer
72	<pre>cls_trouble_paying_hous ing</pre>	Housing	radio (Matrix), Required 1 Yes 0 No -88 Prefer not to answer
73	<pre>cls_trouble_paying_heat _electric</pre>	Heat and electricity	radio (Matrix), Required 1 Yes 0 No -88 Prefer not to answer
74	cls_trouble_paying_medi	Medical needs	radio (Matrix), Required

1 1	1	I	1	1	Yes
				0	No
				0	
				-88	Prefer not to answer
	75	<pre>cls_trouble_paying_tran</pre>	Transportation	radio	o (Matrix), Required
		sport		1	Yes
				0	No
				-88	Prefer not to answer
	76	cls_trouble_paying_chil	Childcare	radio	o (Matrix), Required
		dcare		1	Yes
				0	No
				-88	Prefer not to answer
	77	cls_trouble_paying_debt	Debts	radio	) (Matrix), Required
		s		1	Yes
				0	No
				-88	Prefer not to answer
	78	cls_trouble_paying_none	None of the above	radio	) (Matrix), Required
	/0	ets_troubte_paying_none		1	Yes
				0	No
					Prefer not to answer
	79	<pre>cls_trouble_paying_o</pre>	Something other than what is listed above (please write in) {cls_other_text}	radio	(Matrix), Required
					Yes
				0	No
				-88	Prefer not to answer
	80	cls_other_text	If Other, please specify	text	
		Show the field ONLY if: [cls_trouble_paying_o] = '1'			
	81	cls_lack_of_transport_m	Section Header: Has lack of transportation	radio	) (Matrix), Required
	01	_appts	Kept you from medical appointments or from getting	1	Yes
			medications?	0	No
					Prefer not to answer
	82	cls_lack_of_transport_m _adl	Kept you from doing things needed for daily living?		) (Matrix), Required
				1	Yes
				0	No
				-88	Prefer not to answer
	83	cls_lack_of_transport_m	Been a problem for you?	radio	o (Matrix), Required
		_prob		1	Yes
				0	No
				-88	Prefer not to answer
	84	cls_relationship_status	What is your current marital/relationship status?	radio	), Required
			(Select ONE only)	1	Married/domestic partner
			KP YCLS Q10	2	Living with a partner in a committed
					relationship
				3	In a serious or committed relationship, but not living together
• •		-		•	

			4	Single
			5	Separated
			6	Divorced
			7	Widowed
			-88	Prefer not to answer
85	cls_hard_get_medication	How hard is it for you to get your medications and medical	radic	o, Required
		supplies when you need them? KP YCLS Q14	1	Not at all hard
		NF TELS Q14	2	Somewhat hard
			3	Very hard
			-88	Prefer not to answer
86	cls_need_help_to_read	How often do you need to have someone help you when	radic	o, Required
		you read instructions, pamphlets, or other written material from your doctor or pharmacy?	1	Never
		KP YCLS Q16 (SILS) / LOINC 93157-6	2	Rarely
			3	Sometimes
			4	Often
			5	Always
			-88	Prefer not to answer
87	cls_lonely	How often do you feel lonely or isolated from those	radic	o, Required
		around you? KP YCLS Q19	1	Never
			2	Rarely
			3	Sometimes
			4	Often
			5	Always
			-88	Prefer not to answer
88	cls_social_connection	How often do you see or talk to people that you care	radic	p, Required
		about and feel close to? (For example, talking to friends on the phone, visiting friends or family, going to church or	1	Less than once a week
		club meetings)	2	1-2 days a week
		KP YCLS Q20	3	3-4 days a week
			4	5 or more days a week
			-88	Prefer not to answer
89	<pre>ahc_hrsn_st_suppl_fcs_q</pre>	If for any reason you need help with day-to-day activities	radic	p, Required
	13	such as bathing, preparing meals, shopping, managing finances, etc., do you get the help you need?	1	l don't need any help
		CMS AHS HRSN Item 13/LOINC: 96781-0	2	l get all the help l need
			3	l could use a little more help
			4	l need a lot more help
			-88	Prefer not to answer
90	ahc_hrsn_st_suppl_su_q1	How many times in the past 12 months have you had 5 or		o, Required
	9	more alcoholic drinks in a day (males) or 4 or more alcoholic drinks in a day (females)? One drink is 12 ounces	0	Never
	Show the field ONLY if: [sex_assigned_at_birth] = '2' o	of beer, 5 ounces of wine, or 1.5 ounces of 80-proof	1	Once or Twice
	r [sex_assigned_at_birth] = '66	spirits. CMS AHS HRSN Item 19/LOINC 68517-2	2	Monthly
	' or [sex_assigned_at_birth] = ' -88'		3	Weekly
			4	Daily or Almost Daily
			-88	Prefer not to answer

91	<pre>ahc_hrsn_st_suppl_su_q1 9_male Show the field ONLY if: [sex_assigned_at_birth] = '0'</pre>	How many times in the past 12 months have you had 5 or more alcoholic drinks in a day? One drink is 12 ounces of beer, 5 ounces of wine, or 1.5 ounces of 80-proof spirits. <i>CMS AHS HRSN Item 19M/LOINC 68517-2</i>	radio, Required 0 Never 1 Once or Twice 2 Monthly 3 Weekly 4 Daily or Almost Daily -88 Prefer not to answer
92	<pre>ahc_hrsn_st_suppl_su_q1 9_female Show the field ONLY if: [sex_assigned_at_birth] = '1'</pre>	How many times in the past 12 months have you had 4 or more alcoholic drinks in a day? One drink is 12 ounces of beer, 5 ounces of wine, or 1.5 ounces of 80-proof spirits. <i>CMS AHS HRSN Item 19F/LOINC 68517-2</i>	radio, Required 0 Never 1 Once or Twice 2 Monthly 3 Weekly 4 Daily or Almost Daily -88 Prefer not to answer
93	<pre>path_lifetime_tobacco_u se</pre>	In your lifetime, have you ever used any Tobacco or Vape Product, even one or two times? Tobacco or Vape Products can include the following: Smoked Tobacco Products such as, cigarettes, bidis, kreteks, traditional cigars, little cigars, cigarillos, blunts, pipe tobacco, tobacco smoked in water pipe/hookah/shisha/arguileh/narguileh; E-cigarette, Vapes, and other Electronic Nicotine Delivery Systems (ENDS) such as, e-cigarettes or e-cigs, e-ciggy, cig-a-likes, eGo, e- cigars, e-pipes, vapes, personal vaporizers, advanced personal vaporizer (APV), MODS, mech mod, box mod, vape pens, e-hookah, hookah pens, shisha pen; Smokeless Tobacco Products, such as, chewing tobacco or chew, spit tobacco or spit, moist snuff, dipping tobacco or dip, loose snus, snus pouches, dissolvables	radio, Required          1       Yes         0       No         -77       Don't know         -88       Prefer not to answer
94	<pre>path_tobacco_use_last_y ear Show the field ONLY if: [path_lifetime_tobacco_use] = '1' or [path_lifetime_tobacco_ use] = '-77' or [path_lifetime_t obacco_use] = '-88'</pre>	In the past 12 months, have you ever used any Tobacco or Vape Product, even one or two times? Tobacco or Vape Products can include the following: Smoked Tobacco Products such as, cigarettes, bidis, kreteks, traditional cigars, little cigars, cigarillos, blunts, pipe tobacco, tobacco smoked in water pipe/hookah/shisha/arguileh/narguileh; E-cigarette, Vapes, and other Electronic Nicotine Delivery Systems (ENDS) such as, e-cigarettes or e-cigs, e-ciggy, cig- a-likes, eGo, e-cigars, e-pipes, vapes, personal vaporizers, advanced personal vaporizer (APV), MODS, mech mod, box mod, vape pens, hookah pens, shisha pen; Smokeless Tobacco Products such as, chewing tobacco or chew, spit tobacco or spit, moist snuff, dipping tobacco or dip, loose snus, snus pouches, dissolvables	radio, Required          1       Yes         0       No         -77       Don't know         -88       Prefer not to answer
95	<pre>path_tobacco_use_30_day s Show the field ONLY if: [path_tobacco_use_last_year] = '1' or [path_tobacco_use_las t_year] = '-77' or [path_tobacc o_use_last_year] = '-88'</pre>	In the past 30 days, have you used any Tobacco or Vape Product, even one or two times? Tobacco or Vape Products can include the following: Smoked Tobacco Products such as, cigarettes, bidis, kreteks, traditional cigars, little cigars, cigarillos, blunts, pipe tobacco, tobacco smoked in water pipe/hookah/shisha/arguileh/narguileh; E-cigarette, Vapes, and other Electronic Nicotine Delivery Systems (ENDS) such as, e-cigarettes or e-cigs, e-ciggy, cig- a-likes, eGo, e-cigars, e-pipes, vapes, personal vaporizers, advanced personal vaporizer (APV), MODS, mech mod, box mod, vape pens, hookah pens, shisha pen; Smokeless Tobacco Products such as, chewing tobacco or chew, spit tobacco or spit, moist snuff, dipping tobacco or dip, loose snus, snus pouches, dissolvables	radio, Required          1       Yes         0       No         -77       Don't know         -88       Prefer not to answer

30_days         Show the field ONLY if:         [path_tobacco_use_30_days]         = '1' or [path_tobacco_use_30_days]         _days] = '-77'	or Vape Product? Tobacco or Vape Products can include the following: Smoked Tobacco Products such as, cigarettes, bidis, kreteks, traditional cigars, little cigars, cigarillos, blunts, pipe tobacco, tobacco smoked in water pipe/hookah/shisha/arguileh/narguileh; E-cigarette, Vapes, and other Electronic Nicotine Delivery Systems (ENDS) such as, e-cigarettes or e-cigs, e-cigy, cig.e-likes, eGo, e- cigars, e-pipes, vapes, personal vaporizers, advanced personal vaporizer (APV), MODS, mech mod, box mod, vape pens, hookah pens, shisha pen; Smokeless Tobacco Products such as, chewing tobacco or chew, spit tobacco or spit, moist snuff, dipping tobacco or dip, loose snus, snus pouches, dissolvables	0       0         1       1         2       2         3       3         4       4         5       5         6       6         7       7         8       8         9       9         10       10         11       11         12       12         13       13         14       14         15       15         16       16         17       17         18       18         19       19         20       20         21       21         22       22         23       23         24       24         25       25         26       26         27       27         28       28         29       29         30       30
97 ahc_hrsn_st_suppl_pa_q1 7	In the last 30 days, other than the activities you did for work, on average, how many days per week did you engage in moderate exercise (like walking fast, running, jogging, dancing, swimming, biking, or other similar activities)? CMS AHS HRSN Item 17/LOINC: 89555-7	radio, Required          0       0         1       1         2       2         3       3         4       4         5       5         6       6         7       7
98 ahc_hrsn_st_suppl_pa_q1 8 Show the field ONLY if: [ahc_hrsn_st_suppl_pa_q17] <	On average, how many minutes did you usually spend exercising at this level on one of those days? CMS AHS HRSN Item 18/LOINC: 68516-4	radio, Required 0 0 1 10

		> '0'		2 2	20	
				3 3	30	
				4 4	40	
				5 5	50	
				6 6	50	
				7 9	90	
				8		
					150 or greater	
				5	iso of greater	
	99	ahc_hrsn_st_suppl_mh_q2	Over the past 2 weeks, how often have you been bothered		o, Required	
		3b	by any of the following problems? Feeling down, depressed, or hopeless?	0	Not at all	
			CMS AHS HRSN Item 23B/LOINC 44255-8	1	Several days	
				2	More than half	the days
				3	Nearly every da	у
				-88	Prefer not to ar	nswer
	100	ahc_hrsn_st_suppl_mh_q2	Stress means a situation in which a person feels tense,	radio	o, Required	
		4	restless, nervous, or anxious, or is unable to sleep at night	0	Not at all	
			because his or her mind is troubled all the time. Do you feel this kind of stress these days?	1	A little bit	
			CMS AHS HRSN Item 24/LOINC 93038-8	2	Somewhat	
				3	Quite a bit	
				4	Very much	
					Prefer not to ar	nswer
	101	lake base at some 1 d s25				
	101	ahc_hrsn_st_suppl_d_q25	Because of a physical, mental, or emotional condition, do you have serious difficulty concentrating, remembering, or	1	o, Required Yes	
			making decisions?	0	No	
			CMS AHS HRSN Item 25/LOINC 69858-9			
				-88	Prefer not to ar	ISWER
				Field	Annotation: [age	e]=>15
	102	ahc_hrsn_st_suppl_d_q26	Because of a physical, mental, or emotional condition, do	radio	o, Required	
			you have difficulty doing errands alone such as visiting a	1	Yes	
			doctor's office or shopping? CMS AHS HRSN Item 26/LOINC 69861-3	0	No	
				-88	Prefer not to ar	nswer
					L	
					Annotation: [age	e]=>15
	103	global_03	In general, how would you rate your physical health? PROMIS Global03/LOINC: 61579-9		o, Required	
				1	Excellent	
				2	Very Good	
				3	Good	
				4	Fair	
				5	Poor	
				-88	Prefer not to ar	nswer
	104	comorbid	Section Header: [Comorbidity Index (CI) (Charlson et al 1987) Do NOT	chec	kbox, Required	
			use this version for study participant responses; this version is only for chart / electronic health record abstraction.]	1	comorbid1	Myocardial infarct
			Comorbidity (Choose all that are present)	2	comorbid2	Congestive heart failure
			[Charlson et al 1987]	3	comorbid3	Peripheral vascular disease
• •	I		•			

			4	comorbid4	Cerebrovascular disease (except hemiplegia)
			5	comorbid 5	Dementia
			6	comorbid 6	Chronic pulmonary disease
			7	comorbid 7	Connective tissue disease
			8	comorbid8	Ulcer disease
			9	comorbid9	Mild liver disease
			10	comorbid10	Diabetes (without complications)
			11	comorbid11	Diabetes with end organ damage
			12	comorbid12	Hemiplegia
			13	comorbid13	Moderate or severe renal disease
			14	comorbid14	Solid tumor (non metastatic)
			15	comorbid15	Leukemia
			16	comorbid16	Lymphoma, Multiple myeloma
			17	comorbid17	Moderate or severe liver disease
			18	comorbid18	Metastatic solid tumor
			19	comorbid19	AIDS
			0	comorbid0	None of the above
			Field	d Annotation: @N	ONEOFTHEABOVE=0
105	cci_total_sc	Total points:	$\begin{array}{l} ([agg 0) + i \\ 54, 1 \\ ([agg 0) + i \\ 59, 1 \\ ([agg 0) + i \\ 64, 2 \\ ([agg 0) + i \\ 74, 3 \\ ([agg 0) + i \\ 79, 3 \\ ([agg 0) + i \\ 84, 4 \\ ([agg 0) + i \\ 89, 4 \\ ([agg 0) + i \\ ([a$	ulation: if ([age_ir, a_in_years] = 51, - if ([age_in_years] I, 0) + if ([age_in) a_in_years] = 56, - if ([age_in_years] I, 0) + if ([age_in) a_in_years] = 61, - f ([age_in_years] = 61, - f ([age_in_years] = 61, - f ([age_in_years] = 64, - f ([age_in_years] = 6, - f ([age_in_years] = 71, - if ([age_in_years] = 81, - if ([age_in_years] = 81, - if ([age_in_years] = 86, - if ([age_in_years] = 86, - if ([age_in_years] = 91, - f ([age_in_years]	$n_years] = 50, 1, 0) + if$ $1, 0) + if ([age_in_years] = 52, 1,$ $= 53, 1, 0) + if ([age_in_years] =$ $rears] = 55, 1, 0) + if$ $1, 0) + if ([age_in_years] = 57, 1,$ $= 58, 1, 0) + if ([age_in_years] = 57, 1,$ $= 58, 1, 0) + if ([age_in_years] = 57, 1,$ $= 58, 1, 0) + if ([age_in_years] = 52, 2,$ $= 63, 2, 0) + if ([age_in_years] = 62, 2,$ $= 63, 2, 0) + if ([age_in_years] = 67, 2,$ $= 68, 2, 0) + if ([age_in_years] = 67, 2,$ $= 68, 2, 0) + if ([age_in_years] = 67, 2,$ $= 68, 2, 0) + if ([age_in_years] = 72, 3,$ $= 73, 3, 0) + if ([age_in_years] = 72, 3,$ $= 73, 3, 0) + if ([age_in_years] = 77, 3,$ $= 78, 3, 0) + if ([age_in_years] = 77, 3,$ $= 78, 3, 0) + if ([age_in_years] = 82, 4,$ $= 83, 4, 0) + if ([age_in_years] = 82, 4,$ $= 83, 4, 0) + if ([age_in_years] = 87, 4,$ $= 88, 4, 0) + if ([age_in_years] = 90, 5, 0) + if$ $5, 0) + if ([age_in_years] = 92, 5,$ $= 93, 5, 0) + if ([age_in_y$

			<pre>=1, 1, 0) + if ([comorbid(3)] =1, 1, 0) + if ([comorbid(4)] =1, 1, 0) + if ([comorbid(5)] =1, 1, 0) + if ([comorbid(6)] =1, 1, 0) + if ([comorbid(7)] =1, 1, 0) + if ([comorbid(8)] =1, 1, 0) + if ([comorbid(9)] =1, 1, 0) + if ([comorbid(10)] =1, 1, 0) + if ([comorbid(11)] =1, 2, 0) + if ([comorbid(12)] =1, 2, 0) + if ([comorbid(13)] =1, 2, 0) + if ([comorbid(14)] =1, 2, 0) + if ([comorbid(15)] =1, 2, 0) + if ([comorbid(16]] =1, 2, 0) + if ([comorbid(17)] =1, 3, 0) + if ([comorbid(18)] =1, 6, 0) + if ([comorbid(19)] =1, 6, 0) Field Annotation: @HIDDEN</pre>
106	ci_pub_info	This article was published in Journal of Chronic Diseases, Vol. 40(5), Charlson ME, Pompei P, Ales KL, MacKenzie CR, A new method of classifying prognostic comorbidity in longitudinal studies: development and validation, 373-383, (c) Elsevier (1987)Journal of Diseases Homepage http://www.sciencedirect.com/science/journal/00219681Add information:SCORING - http://www.ncbi.nlm.nih.gov/pmc/articles/PMC545968/	descriptive ditional
107	<pre>scq_instructions</pre>	<ul> <li>Section Header: [Participant Reported Outcome (PRO) / Self Report (SR) Comorbidity Index (Sangha,,Katz et al 2003)]</li> <li>Instructions:</li> <li>The following is a list of common problems. Please indicate if you currently have the problem.</li> <li>Also, indicate all medical conditions that are not listed under "other medical problems".</li> <li>If you do have the problem, then you will be asked if you receive medications or some other type of treatment for the problem.</li> <li>If you have the problem, next you will be asked if the problem limits any of your activities.</li> </ul>	descriptive
108	scq_covid19	Section Header: <i>Do you have the problem?</i> COVID-19 (SARS-Cov2) ever tested positive	radio (Matrix), Required          1       Yes         0       No         Field Annotation: [Sangha, et al,,Katz 2003]
109	scq_heart	Heart disease	radio (Matrix), Required          1       Yes         0       No         Field Annotation: [Sangha, et al,,Katz 2003]
110	scq_hbp	High blood pressure	radio (Matrix), Required          1       Yes         0       No         Field Annotation: [Sangha, et al,,Katz 2003]
111	scq_lung	Lung disease	radio (Matrix), Required          1       Yes         0       No         Field Annotation: [Sangha, et al,,Katz 2003]
112	scq_diabetes	Diabetes	radio (Matrix), Required

				Field Annotation: [Sangha, et al,,Katz 2003]
	113	scq_stomach	Ulcer or stomach disease	radio (Matrix), Required       1     Yes       0     No
				Field Annotation: [Sangha, et al,,Katz 2003]
	114	scq_kidney	Kidney disease	radio (Matrix), Required          1       Yes         0       No         Field Annotation: [Sangha, et al,,Katz 2003]
	115	scq_liver	Liver disease	radio (Matrix), Required
	115	scq_tiver		1 Yes 0 No
				Field Annotation: [Sangha, et al,,Katz 2003]
	116	scq_blood	Anemia or other blood disease	radio (Matrix), Required           1         Yes           0         No
				Field Annotation: [Sangha, et al,,Katz 2003]
	117	scq_cancer	Cancer	radio (Matrix), Required 1 Yes 0 No
				Field Annotation: [Sangha, et al,,Katz 2003]
	118	scq_depression	Depression	radio (Matrix), Required          1       Yes         0       No         Field Annotation: [Sangha, et al,,Katz 2003]
	119	<pre>scq_osteoarthritis</pre>	Osteoarthritis, degenerative arthritis	radio (Matrix), Required 1 Yes 0 No
				Field Annotation: [Sangha, et al,,Katz 2003]
	120	scq_backpain	Back pain	radio (Matrix), Required 1 Yes 0 No
L				Field Annotation: [Sangha, et al,,Katz 2003]
	121	scq_ra	Rheumatoid arthritis	radio (Matrix), Required          1       Yes         0       No         Field Annotation: [Sangha, et al,,Katz 2003]
	122	scq_other	Other medical problems (please write in) {scq_other_text}	radio (Matrix), Required
	122	seq_other		1 Yes

			0 No
			Field Annotation: [Sangha, et al,,Katz 2003]
123	<pre>scq_trtmt_covid19 Show the field ONLY if: [scq_covid19] = '1'</pre>	Section Header: Do you receive treatment for it? COVID-19 ever received treatment	radio (Matrix) 1 Yes 0 No
			Field Annotation: [Sangha, et al,,Katz 2003]
124	<pre>scq_trtmt_heart Show the field ONLY if: [scq_heart] = '1'</pre>	Heart disease	radio (Matrix)       1     Yes       0     No
125	<pre>scq_trtmt_hbp Show the field ONLY if: [scq_hbp] = '1'</pre>	High blood pressure	Field Annotation: [Sangha, et al,,Katz 2003] radio (Matrix) 1 Yes 0 No
			Field Annotation: [Sangha, et al,,Katz 2003]
126	<pre>scq_trtmt_lung Show the field ONLY if: [scq_lung] = '1'</pre>	Lung Disease	radio (Matrix)       1     Yes       0     No
			Field Annotation: [Sangha, et al,,Katz 2003]
127	<pre>scq_trtmt_diabetes Show the field ONLY if: [scq_diabetes] = '1'</pre>	Diabetes	radio (Matrix)          1       Yes         0       No         Field Annotation: [Sangha, et al,,Katz 2003]
128	<pre>scq_trtmt_stomach Show the field ONLY if: [scq_stomach] = '1'</pre>	Ulcer or stomach disease	radio (Matrix) 1 Yes 0 No
129	<pre>scq_trtmt_kidney Show the field ONLY if: [scq_kidney] = '1'</pre>	Kidney disease	Field Annotation: [Sangha, et al,,Katz 2003] radio (Matrix) 1 Yes 0 No Field Annotation: [Sangha, et al,,Katz 2003]
130	<pre>scq_trtmt_liver Show the field ONLY if: [scq_liver] = '1'</pre>	Liver disease	radio (Matrix)          1       Yes         0       No    Field Annotation: [Sangha, et al,,Katz 2003]
131	<pre>scq_trtmt_blood Show the field ONLY if: [scq_blood] = '1'</pre>	Anemia or other blood disease	radio (Matrix)       1     Yes       0     No   Field Annotation: [Sangha, et al,,Katz 2003]
132	<pre>scq_trtmt_cancer Show the field ONLY if:</pre>	Cancer	radio (Matrix) 1 Yes

	[scq_cancer] = '1'		0 No
			Field Annotation: [Sangha, et al,,Katz 2003]
133	<pre>scq_trtmt_depression Show the field ONLY if: [scq_depression] = '1'</pre>	Depression	radio (Matrix)       1     Yes       0     No
134	<pre>scq_trtmt_osteoarthriti s Show the field ONLY if: [scq_osteoarthritis] = '1'</pre>	Osteoarthritis, degenerative arthritis	Field Annotation: [Sangha, et al,,Katz 2003] radio (Matrix) 1 Yes 0 No
			Field Annotation: [Sangha, et al,,Katz 2003]
135	<pre>scq_trtmt_backpain Show the field ONLY if: [scq_backpain] = '1'</pre>	Back pain	radio (Matrix)       1     Yes       0     No
120	i an tatat a	Dhaunaataid anthaitia	Field Annotation: [Sangha, et al,,Katz 2003]
136	<pre>scq_trtmt_ra Show the field ONLY if: [scq_ra] = '1'</pre>	Rheumatoid arthritis	radio (Matrix)       1     Yes       0     No
			Field Annotation: [Sangha, et al,,Katz 2003]
137	<pre>scq_trtmt_other Show the field ONLY if: [scq_other] = '1'</pre>	Are you receiving treatment for [scq_other_text]?	radio (Matrix)       1     Yes       0     No
			Field Annotation: [Sangha, et al,,Katz 2003]
138	<pre>scq_limit_covid19 Show the field ONLY if: [scq_covid19] = '1'</pre>	Section Header: <i>Does it limit your activities?</i> COVID-19 ever limited your activities	radio (Matrix)       1     Yes       0     No
			Field Annotation: [Sangha, et al,,Katz 2003]
139	<pre>scq_limit_heart Show the field ONLY if: [scq_heart] = '1'</pre>	Heart disease	radio (Matrix)       1     Yes       0     No
140	<pre>scq_limit_hbp Show the field ONLY if: [scq_hbp] = '1'</pre>	High blood pressure	Field Annotation: [Sangha, et al,,Katz 2003] radio (Matrix) 1 Yes 0 No
			Field Annotation: [Sangha, et al,,Katz 2003]
141	<pre>scq_limit_lung Show the field ONLY if: [scq_lung] = '1'</pre>	Lung disease	radio (Matrix)          1       Yes         0       No         Field Annotation: [Sangha, et al,,Katz 2003]
142	<pre>scq_limit_diabetes</pre>	Diabetes	radio (Matrix)

	Show the field ONLY if: [scq_diabetes] = '1'		0 No
			Field Annotation: [Sangha, et al,,Katz 2003]
143	<pre>scq_limit_stomach Show the field ONLY if: [scq_stomach] = '1'</pre>	Ulcer or stomach disease	radio (Matrix)          1       Yes         0       No         Field Annotation: [Sangha, et al,,Katz 2003]
144	<pre>scq_limit_kidney Show the field ONLY if: [scq_kidney] = '1'</pre>	Kidney disease	radio (Matrix)          1       Yes         0       No         Field Annotation: [Sangha, et al,,Katz 2003]
145	<pre>scq_limit_liver Show the field ONLY if: [scq_liver] = '1'</pre>	Liver disease	radio (Matrix)          1       Yes         0       No         Field Annotation: [Sangha, et al,,Katz 2003]
146	<pre>scq_limit_blood Show the field ONLY if: [scq_blood] = '1'</pre>	Anemia or blood disease	radio (Matrix)          1       Yes         0       No         Field Annotation: [Sangha, et al,,Katz 2003]
147	<pre>scq_limit_cancer Show the field ONLY if: [scq_cancer] = '1'</pre>	Cancer	radio (Matrix)          1       Yes         0       No         Field Annotation: [Sangha, et al,,Katz 2003]
148	<pre>scq_limit_depression Show the field ONLY if: [scq_depression] = '1'</pre>	Depression	radio (Matrix)          1       Yes         0       No         Field Annotation: [Sangha, et al,,Katz 2003]
149	<pre>scq_limit_osteoarthriti s Show the field ONLY if: [scq_osteoarthritis] = '1'</pre>	Osteoarthritis, degenerative arthritis	radio (Matrix)          1       Yes         0       No         Field Annotation: [Sangha, et al,,Katz 2003]
150	<pre>scq_limit_backpain Show the field ONLY if: [scq_backpain] = '1'</pre>	Back pain	radio (Matrix)          1       Yes         0       No         Field Annotation: [Sangha, et al,,Katz 2003]
151	<pre>scq_limit_ra Show the field ONLY if: [scq_ra] = '1'</pre>	Rheumatoid arthritis	radio (Matrix)          1       Yes         0       No         Field Annotation: [Sangha, et al,,Katz 2003]
152	<pre>scq_limit_other</pre>	Does [scq_other_text] limit your activities?	radio (Matrix)

	Show the field ONLY if: [scq_other] = '1'		1       Yes         0       No         Field Annotation: [Sangha, et al,,Katz 2003]
153	<pre>scq_other_text Show the field ONLY if: [scq_other] = '1'</pre>	Please write in any other medical problems that you have. [Sangha, et al,, Katz 2003]	notes
154	birthplace	Section Header: <i>HIGH VALUE OPTIONAL ITEMS</i> Where were you born? <i>PX010201</i>	radio, Required0In the United States1In a U.S. Territory2Outside the United States-77Don't know-88Prefer not to answer
155	<pre>birthplace_location_in_ us Show the field ONLY if: [birthplace] = '0'</pre>	Please select the name of the state where you were born. PX010201	dropdown, Required1Alabama (AL)2Alaska (AK)3Arizona (AZ)4Arkansas (AR)5California (CA)6Colorado (CO)7Connecticut (CT)8Delaware (DE)9District of Columbia (DC)10Florida (FL)11Georgia (GA)12Hawaii (HI)13Idaho (ID)14Illinois (IL)15Indiana (IN)16Iowa (IA)17Kansas (KS)18Kentucky (KY)19Louisiana (LA)20Maine (ME)21Maryland (MD)22Massachusetts (MA)23Michigan (MI)24Minnesota (MN)25Mississippi (MS)26Missouri (MO)27Montana (MT)28Nebraska (NE)29Nevada (NV)30New Hampshire (NH)

			<ul> <li>32</li> <li>33</li> <li>34</li> <li>35</li> <li>36</li> <li>37</li> <li>38</li> <li>39</li> <li>40</li> <li>41</li> <li>42</li> <li>43</li> <li>44</li> <li>45</li> <li>46</li> <li>47</li> <li>48</li> <li>49</li> <li>50</li> </ul>	New Jersey (NJ) New Mexico (NM) New York (NY) North Carolina (NC) North Dakota (ND) Ohio (OH) Oklahoma (OK) Oregon (OR) Pennsylvania (PA) Rhode Island (RI) South Carolina (SC) South Dakota (SD) Tennessee (TN) Texas (TX) Utah (UT) Vermont (VT) Virginia (VA) Washington (WA) West Virginia (WV) Wisconsin (WI)		
1!	56 birthplace_location_in_ us_terr Show the field ONLY if: [birthplace] = '1'	Please select the name of the U.S. Territory where you were born. <i>PX010201</i>	1 A 2 C 3 N 4 P 5 V	down, Required merican Samoa (AS) Guam (GU) Northern Mariana Islands (MP) Puerto Rico (PR) Yirgin Islands (VI) Jnited States Minor Outlying Island	is (UM)	
	57 birthplace_foreign_coun try Show the field ONLY if: [birthplace] = '2'	Please select the name of the foreign country where you were born. PX010201		down, Required Afghanistan Albania Algeria Andorra Angola Antigua & Deps Argentina Armenia Australia Australia Austria Bahamas Bahrain Bangladesh Barbados		

16	Belarus
17	Belgium
18	Belize
19	Benin
20	Bhutan
21	Bolivia
22	Bosnia Herzegovina
23	Botswana
24	Brazil
25	Brunei
26	Bulgaria
27	Burkina
28	Burundi
29	Cambodia
30	Cameroon
31	Canada
32	Cape Verde
33	Central African Rep
34	Chad
35	Chile
36	China
37	Colombia
38	Comoros
39	Congo
40	Congo {Democratic Rep}
41	Costa Rica
42	Croatia
43	Cuba
44	Cyprus
45	Czech Republic
46	Denmark
47	Djibouti
48	Dominica
49	Dominican Republic
50	East Timor
51	Ecuador
52	Egypt
53	El Salvador
54	Equatorial Guinea
55	Eritrea
56	Estonia
57	Ethiopia
58	Fiji

59	Finland
60	France
61	Gabon
62	Gambia
63	Georgia
64	Germany
65	Ghana
66	Greece
67	Grenada
68	Guatemala
69	Guinea
70	Guinea-Bissau
71	Guyana
72	Haiti
73	Honduras
74	Hungary
75	Iceland
76	India
77	Indonesia
78	Iran
79	Iraq
80	Ireland {Republic}
81	Israel
82	Italy
83	lvory Coast
84	Jamaica
85	Japan
86	Jordan
87	Kazakhstan
88	Kenya
89	Kiribati
90	Korea North
91	Korea South
92	Kosovo
93	Kuwait
94	Kyrgyzstan
95	Laos
96	Latvia
97	Lebanon
98	Lesotho
99	Liberia
	Libya
101	Liechtenstein
	Lithuania

103	Luxembourg
104	Macedonia
105	Madagascar
106	Malawi
107	Malaysia
108	Maldives
109	Mali
110	Malta
111	Marshall Islands
112	Mauritania
113	Mauritius
114	Mexico
115	Micronesia
116	Moldova
117	Monaco
118	Mongolia
119	Montenegro
120	Morocco
121	Mozambique
122	Myanmar (Burma)
123	Namibia
124	Nauru
125	Nepal
126	Netherlands
127	New Zealand
128	Nicaragua
129	Niger
130	Nigeria
131	Norway
132	Oman
133	Pakistan
134	Palau
135	Panama
136	Papua New Guinea
137	Paraguay
138	Peru
139	Philippines
140	Poland
141	Portugal
142	Qatar
143	Romania
1 4 4	Russian Federation
144	

146	St Kitts & Nevis		
147	St Lucia		
148	Saint Vincent & the Grenadines		
149	Samoa		
150	San Marino		
151	Sao Tome & Principe		
152	Saudi Arabia		
153	Senegal		
154	Serbia		
155	Seychelles		
156	Sierra Leone		
157	Singapore		
158	Slovakia		
159	Slovenia		
160	Solomon Islands		
161	Somalia		
162	South Africa		
163	South Sudan		
164	Spain		
165	Sri Lanka		
166	Sudan		
167	Suriname		
168	Swaziland		
169	Sweden		
170	Switzerland		
171	Syria		
172	Taiwan		
173	Tajikistan		
174	Tanzania		
175	Thailand		
176	Тодо		
177	Tonga		
178	Trinidad & Tobago		
179	Tunisia		
180	Turkey		
181	Turkmenistan		
182	Tuvalu		
183	Uganda		
184	Ukraine		
185	United Arab Emirates		
186	United Kingdom		
187	Uruguay		
188	Uzbekistan		
189	Vanuatu		

158	birthplace_foreign_coun	If other, please explain	190Vatican City191Venezuela192Vietnam193Yemen194Zambia195Zimbabwe196Othertext, Required
	try_o Show the field ONLY if: [birthplace_foreign_country] = '196'	PX010201	
159	<pre>cls_interpersonal_viole nce</pre>	In the past 12 months, have you been physically or emotionally hurt or felt threatened by a current or former spouse/partner, a caregiver, or someone else you know? <i>KP YCLS Q18</i>	radio, Required          1       Yes         0       No         -88       Prefer not to answer
160	<pre>cls_ip_violence_specify Show the field ONLY if: [cls_interpersonal_violence] = '1'</pre>	If Yes, please specify KP YCLS Q18 Yes	radio, Required 1 Current spouse/partner 2 Former spouse/partner 3 Caregiver 4 Someone else -88 Prefer not to answer
161	cls_financial_abuse	Has a spouse/partner, family member, or friend ever been financially abusive towards you? That is, stolen money from you, not paid back a loan, etc.?	radio, Required       1     Yes       0     No       -88     Prefer not to answer
162	ahc_hrsn_st_suppl_su_q2 1	How many times in the past year have you used prescription drugs for non-medical reasons? CMS AHS HRSN Item 21/LOINC 95530-2	radio, Required 0 Never 1 Once or Twice 2 Monthly 3 Weekly 4 Daily or Almost Daily -88 Prefer not to answer
163	ahc_hrsn_st_suppl_su_q2 2	How many times in the past year have you used illegal drugs? CMS AHS HRSN Item 22/LOINC 68524-8	radio, Required          0       Never         1       Once or Twice         2       Monthly         3       Weekly         4       Daily or Almost Daily         -88       Prefer not to answer
164	perceived_discrim_qx	Was there ever a time when you would have gotten better medical care if you had belonged to a different race or ethnic group? <i>PX280101</i>	radio       1     Yes       0     No

			-	Don't know Prefer not to answer
165	<pre>nimhd_mcddrc_common_dat a_elements_cde_complete</pre>	Section Header: Form Status Complete?	0	odown Incomplete Unverified Complete