# 2023 BRFSS Questionnaire ★ BRFSS

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# OMB Header and Introductory Text

Read if necessary	Read	Interviewer instructions
Public reporting burden of this collection of information is estimated to average 27 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Reports Clearance Officer; 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; ATTN: PRA (0920-		Form Approved OMB No. 0920-1061 Exp. Date 12/31/2024  Interviewers do not need to read any part of the burden estimate nor provide the OMB number unless asked by the respondent for specific information. If a respondent asks for the length of time of the interview provide the most accurate information based on the version of the questionnaire that will be administered to that respondent. If the interviewer is not sure, provide the average time as indicated in the burden statement. If data collectors have questions concerning the BRFSS OMB process, please contact Marquisette
1061).		Glass Lewis at grp2@cdc.gov.
	HELLO, I am calling for the [STATE OF xxx] Department of Health. My name is (name). We are gathering information about the health of US residents. This project is conducted by the health department with assistance from the Centers for Disease Control and Prevention. Your telephone number has been chosen randomly, and I would like to ask some questions about health and health practices.	States may opt not to mention the state name to avoid refusals by out of state residents in the cell phone sample.  If cell phone respondent objects to being contacted by state where they have never lived, say:  "This survey is conducted by all states and your information will be
		forwarded to the correct state of residence"

## Landline Introduction

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
LL01.	Is this [PHONE NUMBER]?		1 Yes 2 No	Go to LL02 TERMINATE	Thank you very much, but I seem to have dialed the wrong number. It's possible that your number may be called at a later time.	
LL02.	LLO2. Is this a private residence?		1 Yes	Go to LL04	Read if necessary: By private residence we mean someplace like a house or apartment. Do not read: Private residence includes any home where the respondent spends at least 30 days including vacation homes, RVs or other locations in which the respondent lives for portions of the year.	
			2 No	Go to LL03	If no, business phone only: thank you very much but we are only interviewing persons on residential phones lines at this time.  NOTE: Business numbers which are also used for personal	

				communication	
				are eligible.	
		3 No, this is		Read: Thank you	
		a business		very much but we	
				are only	
				interviewing	
				persons on	
				residential	
				phones at this	
				time.	
				TERMINATE	
LL03.	Do you live in	1 Yes	Go to LL04	Read if necessary:	
LLOS.	college housing?	1 103	00 10 1104	By college	
	college flousing:			housing we mean	
				dormitory,	
				graduate student	
				or visiting faculty	
				housing, or other	
				housing	
				arrangement	
				provided by a	
				college or	
				university.	
		2 No	TERMINATE	Read: Thank you	
		ZINO	IERIVIIINATE	very much, but	
				we are only	
				interviewing	
				persons who live	
				in private	
				residences or	
				college housing at	
LL04.	Do you currently	1 Vos	Go to LLOE	this time.	
LLU4.	Do you currently live	1 Yes	Go to LL05	Thank you you	
		2 No	TERMINATE	Thank you very much but we are	
	in(state)?				
				only interviewing	
				persons who live	
				in [STATE] at this	
1105	Is this a sell	1 Voc :+ :	TEDNAINIATE	time.	
LL05.	Is this a cell	1 Yes, it is a	TERMINATE	Read: Thank you	
	phone?	cell phone		very much but we	
				are only	
				interviewing by	
				landline	
				telephones in	
				private	
				residences or	
				college housing at	
				this time.	

		2 Not a cell phone	Go to LL06	Read if necessary: By cell phone we mean a telephone that is mobile and usable outside your neighborhood. Do not read: Telephone service over the internet counts as landline service (includes Vonage, Magic Jack and other homebased phone services).	
LL06.	Are you 18 years of age or older?	1 Yes	IF COLLEGE HOUSING (LL03) = "YES," GO TO LL09; OTHERWISE GO TO NUMBER OF ADULTS LL07		
		2 No	IF COLLEGE HOUSING (LL03) = "YES," Terminate; OTHERWISE GO TO NUMBER OF ADULTS LL07	Read: Thank you very much but we are only interviewing persons aged 18 or older at this time.	
LL07.	I need to randomly select one adult who lives in your household to be interviewed. Excluding adults living away from home, such as	1	Go to LL09	Read: Are you that adult? If yes: Then you are the person I need to speak with. If no: May I speak with the adult in the household?	

	students away at college, how many members of your household, including yourself, are 18 years of age or older?	2-6 or more	Go to LL08.	If respondent questions why any specific individual was chosen, emphasize that the selection is random and is not limited to any certain age group or sex.	
LL08.	The person in your household that I need to speak with is the adult with the most recent birthday. Are you the adult with the most recent birthday?	1 = Yes 2 = No - Ask for correct respondent	If person indicates that they are not the selected respondent, ask for correct respondent and re-ask LL08. (See CATI programming)		
LL09.	Are you?	Read: 1 Male 2 Female	Go to Transition Section 1.	We ask this question to determine which health related questions apply to each respondent. For example, persons who report males as their sex at birth might be asked about prostate health issues.	
		3 Unspecified or another gender identity Do not read: 7 Don't know/Not sure 9 Refused	Go to LL10		

LL10	What was your sex at birth? Was it male or female?	1 Male 2 Female 7 Don't know/Not sure 9 Refused	If '7' or '9' then TERMINATE "Thank you for your time, your number may be selected for another survey in the future."	Read if necessary: "What sex were you assigned at birth on your original birth certificate?"	
Transition to Section 1.		I will not ask for your last name, address, or other personal information that can identify you. You do not have to answer any question you do not want to, and you can end the interview at any time. Any information you give me will not be connected to any personal information If you have any questions about the survey, please call (give appropriate state telephone number).		Do not read: Introductory text may be reread when selected respondent is reached.  Do not read: The sentence "Any information you give me will not be connected to any personal information" may be replaced by "Any personal information that you provide will not be used to identify you." If the state coordinator approves the change.	

#### Cell Phone Introduction

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
CP01.	Is this a safe time		1 Yes	Go to CP02		
	to talk with you?		2 No	([set appointment if possible]) TERMINATE]	Thank you very much. We will call you back at a more convenient time.	
CP02.	Is this [PHONE		1 Yes	Go to CP03		
	NUMBER]?		2 No	TERMINATE	Thank you very much, but I seem to have dialed the wrong number. It's possible that your number may be called at a later time	
CP03.	Is this a cell		1 Yes	Go to CP04		
	phone?		2 No	TERMINATE	If "no": thank you very much, but we are only interviewing persons on cell telephones at this time	
CP04.	Are you 18 years		1 Yes	Go to CP05.		
	of age or older?		2 No	TERMINATE	Read: Thank you very much but we are only interviewing persons aged 18 or older at this time.	

CP05.	Are you ?	Please read: 1 Male 2 Female	Go to CP07.	We ask this question to determine which health related questions apply to each respondent. For example, persons who report males as their sex at birth might be asked about prostate health issues.	
		3 Unspecified or another gender identity Do not read: 7 Don't know/Not sure 9 Refused	Go to CP06		
CP06	What was your sex at birth? Was it male or female?	1 Male 2 Female 7 Don't know/Not sure 9 Refused	If '7' or '9' then terminate. "Thank you for your time, your number may be selected for another survey in the future."	Read if necessary: "What sex were you assigned at birth on your original birth certificate?"	
CP07.	Do you live in a private residence?	1 Yes	Go to CP09	Read if necessary: By private residence we mean someplace like a house or apartment Do not read: Private residence includes any home where the	

		2.14	Co. A. CDOO	respondent spends at least 30 days including vacation homes, RVs or other locations in which the respondent lives for portions of the year.	
		2 No	Go to CP08		
CP08.	Do you live in college housing?	1 Yes	Go to CP09	Read if necessary: By college housing we mean dormitory, graduate student or visiting faculty housing, or other housing arrangement provided by a college or university.	
		2 No	TERMINATE	Read: Thank you very much, but we are only interviewing persons who live in private residences or college housing at this time.	
CP09.	Do you currently	1 Yes	Go to CP11		
	live in (state)?	2 No	Go to CP10		

CP10.	In what state do	1 Alabama		
CP10.				
	you currently	2 Alaska		
	live?	4 Arizona		
		5 Arkansas		
		6 California		
		8 Colorado		
		9 Connecticut		
		10 Delaware		
		11 District of		
		Columbia		
		12 Florida		
		13 Georgia		
		15 Hawaii		
		16 Idaho		
		17 Illinois		
		18 Indiana		
		19 Iowa		
		20 Kansas		
		21 Kentucky		
		22 Louisiana		
		23 Maine		
		24 Maryland		
		25		
		Massachusetts		
		26 Michigan		
		27 Minnesota		
		28 Mississippi		
		29 Missouri		
		30 Montana		
		31 Nebraska		
		32 Nevada		
		33 New		
		Hampshire		
		34 New Jersey		
		35 New Mexico		
		36 New York		
		37 North		
		Carolina		
		38 North		
		Dakota		
		39 Ohio		
		40 Oklahoma		
		41 Oregon		
		42		
		Pennsylvania		
		44 Rhode		
		Island		
		45 South		
		Carolina		

		46 South Dakota 47 Tennessee 48 Texas 49 Utah 50 Vermont 51 Virginia 53 Washington 54 West Virginia 55 Wisconsin 56 Wyoming 66 Guam 72 Puerto Rico 78 Virgin Islands			
		77 Live outside US and participating territories 99 Refused	TERMINATE	Read: Thank you very much, but we are only interviewing persons who live in the US.	
CP11.	Do you also have a landline telephone in your home that is used to make and receive calls?	1 Yes 2 No 7 Don't know/ Not sure 9 Refused		Read if necessary: By landline telephone, we mean a regular telephone in your home that is used for making or receiving calls. Please include landline phones used for both business and personal use.	
CP12.	How many members of your household, including	Number 77 Don't know/ Not sure 99 Refused	If CP08 = yes then number of adults is		

	yourself, are 18 years of age or older?		automatically set to 1	
Transition to section 1.	older?	I will not ask for your last name, address, or other personal information that can identify you. You do not have to answer any question you do not want to, and you can end the interview at any time. Any information you give me will not be connected to any personal information. If you have any questions about the survey, please call (give appropriate state telephone		
		number).		

#### Core Section 1: Health Status

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
CHS.01	Would you say		Read:			
	that in general		1 Excellent			
	your health		2 Very Good			
	is—		3 Good			
			4 Fair			
			5 Poor			
			Do not read:			
			7 Don't			
			know/Not			
			sure			
			9 Refused			

## Core Section 2: Healthy Days

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
CHD.01	Now thinking about your physical health, which includes physical illness and injury, for how many days during the past 30 days was your physical health not good?		Number of days (01- 30) 88 None 77 Don't know/not sure 99 Refused		88 may be coded if respondent says "never" or "none" It is not necessary to ask respondents to provide a number if they indicate that this never occurs.	
CHD.02	Now thinking about your mental health, which includes stress, depression, and problems with emotions, for how many days during the past 30 days was your mental health not good?		Number of days (01- 30) 88 None 77 Don't know/not sure 99 Refused		88 may be coded if respondent says "never" or "none" It is not necessary to ask respondents to provide a number if they indicate that this never occurs.	
				Skip CHD.03 if CHD.01, is 88 and CHD.02, is 88		
CHD.03	During the past 30 days, for about how many days did poor physical or mental health keep you from doing your usual activities, such as self-		Number of days (01- 30) 88 None 77 Don't know/not sure 99 Refused		88 may be coded if respondent says "never" or "none" It is not necessary to ask respondents to provide a number if they indicate that this never occurs.	

care, work, or			
recreation?			

#### Core Section 3: Health Care Access

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
CHCA.01	What is the current source of your primary health insurance?		Read if necessary:  01 A plan purchased through an employer or union (including plans purchased through another person's employer) 02 A private nongovernmental plan that you or another family member buys on your own 03 Medicare 04 Medigap 05 Medicaid 06 Children's Health Insurance Program (CHIP) 07 Military related health care: TRICARE (CHAMPUS) / VA health care / CHAMP- VA 08 Indian Health Service 09 State sponsored health plan 10 Other government program 88 No coverage of any type  77 Don't Know/Not Sure 99 Refused		If respondent has multiple sources of insurance, ask for the one used most often.  If respondents give the name of a health plan rather than the type of coverage ask whether this is insurance purchased independently, through their employer, or whether it is through Medicaid or CHIP.	
CHCA.02	Do you have one person or a group of		1 Yes, only one 2 More than one 3 No		If no, read: Is there more than one, or is there	

	doctors that you think of as your personal health care provider?	7 Don't know / Not sure 9 Refused	no person who you think of as your personal doctor or health care provider?  NOTE: if the respondent had multiple doctor groups then it would be more than one—but if they had more than one doctor in the same group it would be one.	
CHCA.03	Was there a time in the past 12 months when you needed to see a doctor but could not because you could not afford it?	1 Yes 2 No 7 Don't know / Not sure 9 Refused		
CHCA.04	About how long has it been since you last visited a doctor for a routine checkup?	Read if necessary:  1 Within the past year (anytime less than 12 months ago)  2 Within the past 2 years (1 year but less than 2 years ago)  3 Within the past 5 years (2 years but less than 5 years ago)  4 5 or more years ago Do not read: 7 Don't know / Not sure 8 Never 9 Refused	Read if necessary: A routine checkup is a general physical exam, not an exam for a specific injury, illness, or condition.	

## Core Section 4: Exercise (Physical Activity)

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
CEXP.01	During the past month, other than your regular job, did you participate in any physical activities or exercises such as running, calisthenics, golf, gardening, or walking for exercise?		1 Yes  2 No  7 Don't know/Not Sure  9 Refused	Go to CEXP.08	If respondent does not have a regular job or is retired, they may count the physical activity or exercise they spend the most time doing in a regular month.  Physical activity done at a work gym during the workday would count	
CEXP.02	What type of physical activity or exercise did you spend the most time doing during the past month?		Specify from Physical Activity Coding List  77 Don't know/ Not Sure  99 Refused	Go to CEXP.08	See Physical Activity Coding List.  If the respondent's activity is not included in the physical activity coding list, choose the option listed as "other".	
CEXP.03	How many times per week or per month did you take part in this activity during the past month?		1Times per week  2Times per month  777 Don't know / Not sure  999 Refused		If respondent confused, probe by explaining 'this is not asking for days per week or per month, but times per week or per month."	

CEXP.04	And when you took part in this activity, for how many minutes or hours did you usually keep at it?	_: Hours and minutes 777 Don't know / Not sure 999 Refused			
CEXP.05	What other type of physical activity gave you the next most exercise during the past month?	Specify from Physical Activity List  88 No other activity  77 Don't know/ Not Sure  99 Refused	Go to CEXP.08	See Physical Activity Coding List.  If the respondent's activity is not included in the physical activity coding list, choose the option listed as "other".	
CEXP.06	How many times per week or per month did you take part in this activity during the past month?	1Times per week  2Times per month  777 Don't know / Not sure  999 Refused			
CEXP.07	And when you took part in this activity, for how many minutes or hours did you usually keep at it?	_: Hours and minutes 777 Don't know / Not sure 999 Refused			
CEXP.08	During the past month, how many times per week or per month did you do physical	1Times per week 2Times per month 888 Never		Do not count aerobic activities like walking, running, or bicycling. Count activities using your own body weight like yoga, sit-ups or	

activities or	777 Don't	push-ups and those
exercises to	know / Not	using weight machines,
strengthen	sure	free weights, or elastic
your muscles?	999 Refused	bands.

# Core Section 5: Hypertension Awareness

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
CHYPA.01	Have you ever been told by a doctor, nurse, or other health professional that you have high blood pressure?		2 Yes, but female told only during pregnancy 3 No 4 Told borderline high or pre- hypertensive or elevated blood pressure 7 Don't know / Not sure 9 Refused	Go to next section	If "Yes" and respondent is female, ask: "Was this only when you were pregnant?"  By other health professional we mean nurse practitioner, a physician assistant, or some other licensed health professional.	
CHYPA.02	Are you currently taking prescription medicine for your high blood pressure?		1 Yes 2 No 7 Don't know / Not sure 9 Refused			

#### Core Section 6: Cholesterol Awareness

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
CCHLA.01	Cholesterol is a fatty substance found in the blood. About how long has it been since you last had your cholesterol checked?		2 Within the past year (anytime less than one year ago) 3 Within the past 2 years (1 year but less than 2 years ago) 4 Within the past 3 years (2 years but less than 3 years ago) 5 Within the past 4 years (3 years but less than 4 years ago) 6 Within the past 5 years (4 years but less than 5 years ago) 8 5 or more years ago	Go to next section		
			7 Don't know/ Not sure 9 Refused	Go to next section		

CCHLA.02	Have you ever been told by a doctor, nurse or other health professional that your blood cholesterol is high?	1 Yes  2 No 7 Don't know / Not sure 9 Refused	By other health professional we mean nurse practitioner, a physician assistant, or some other licensed health professional.
CCHLA.03	Are you currently taking medicine prescribed by your doctor or other health professional for your cholesterol?	1 Yes 2 No 7 Don't know / Not sure 9 Refused	If respondent questions why they might take drugs without having high cholesterol read: Doctors might prescribe statin for those without high cholesterol but with high atherosclerotic cardiovascular disease risk

#### Core Section 7: Chronic Health Conditions

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
Prologue	Has a doctor, nurse, or other health professional ever told you that you had any of the following? For each, tell me Yes, No, Or You're Not Sure.					
CCHC.01	Ever told you that you had a heart attack also called a myocardial infarction?		1 Yes 2 No 7 Don't know / Not sure 9 Refused			
CCHC.02	(Ever told) (you had) angina or coronary heart disease?		1 Yes 2 No 7 Don't know / Not sure 9 Refused			
CCHC.03	(Ever told) (you had) a stroke?		1 Yes 2 No 7 Don't know / Not sure 9 Refused			
CCHC.04	(Ever told) (you had) asthma?		1 Yes 2 No 7 Don't know / Not sure 9 Refused	Go to CCHC.06		
CCHC.05	Do you still have asthma?		1 Yes 2 No 7 Don't know / Not sure 9 Refused			
CCHC.06	(Ever told) (you had) skin cancer		1 Yes 2 No			

	that is not	7 Don't know		
	melanoma?	/ Not sure		
	inclarionia:	9 Refused		
CCHC.07	(Ever told) (you	1 Yes		
CCHC.07		2 No		
	had) <del>any</del> melanoma or			
		7 Don't know		
	any other types	/ Not sure		
	of cancer?	9 Refused		
CCHC.08	(Ever told) (you	1 Yes		
	had) C.O.P.D.	2 No		
	(chronic	7 Don't know		
	obstructive	/ Not sure		
	pulmonary	9 Refused		
	disease),			
	emphysema or			
	chronic			
	bronchitis?			
CCHC.09	(Ever told) (you	1 Yes		
	had) a	2 No		
	depressive	7 Don't know		
	disorder	/ Not sure		
	(including	9 Refused		
	depression,			
	major			
	depression,			
	dysthymia, or			
	minor			
	depression)?			
CCHC.10	Not including	1 Yes	Read if necessary:	
	kidney stones,	2 No	Incontinence is not	
	bladder	7 Don't know	being able to	
	infection or	/ Not sure	control urine flow.	
	incontinence,	9 Refused	control arme now.	
	were you ever	3 Neruseu		
	told you had			
	kidney disease?			
CCHC.11	(Ever told) (you	1 Yes	Do not read:	
CCITC.11	had) some form	2 No	Arthritis diagnoses	
	of arthritis,	7 Don't know	include:	
	rheumatoid	/ Not sure	rheumatism,	
		9 Refused	·	
	arthritis, gout,	3 netuseu	polymyalgia	
	lupus, or		rheumatic,	
	fibromyalgia?		osteoarthritis (not	
			osteoporosis),	
			tendonitis, bursitis,	
			bunion, tennis	
			elbow, carpal	
			tunnel syndrome,	
			tarsal tunnel	
			syndrome, joint	20

				infection, Reiter's syndrome, ankylosing spondylitis; spondylosis, rotator cuff syndrome, connective tissue disease, scleroderma, polymyositis, Raynaud's syndrome, vasculitis, giant cell arteritis, Henoch-Schonlein purpura, Wegener's granulomatosis, polyarteritis nodosa)	
CCHC.12	(Ever told) (you had) diabetes?	1 Yes		If yes and respondent is female, ask: was this only when you were pregnant? If respondent says pre-diabetes or borderline diabetes, use response code 4.	
		2 Yes, but female told only during pregnancy 3 No 4 No, pre- diabetes or borderline diabetes 7 Don't know / Not sure 9 Refused	Go to Pre- Diabetes Optional Module (if used). Otherwise, go to next section.		
CCHC.13	How old were you when you were first told you had diabetes?	Code age in years [97 = 97 and older] 98 Don't know / Not sure 99 Refused	Go to Diabetes Module if used, otherwise go to next section.		

# Core Section 8: Demographics

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
CDEM.01	What is your age?		Code age in years 07 Don't know / Not sure 09 Refused			
CDEM.02	Are you Hispanic, Latino/a, or Spanish origin?		If yes, read: Are you  1 Mexican, Mexican American, Chicano/a 2 Puerto Rican 3 Cuban 4 Another Hispanic, Latino/a, or Spanish origin Do not read: 5 No 7 Don't know / Not sure 9 Refused		One or more categories may be selected.	
CDEM.03	Which one or more of the following would you say is your race?		Please read: 10 White 20 Black or African American 30 American Indian or Alaska Native 40 Asian  41 Asian Indian 42 Chinese 43 Filipino 44 Japanese 45 Korean 46 Vietnamese 47 Other Asian 50 Pacific Islander 51 Native Hawaiian 52 Guamanian or Chamorro 53 Samoan 54 Other Pacific Islander Do not read: 60 Other 88 No additional choices 77 Don't know / Not sure 99 Refused		If 40 (Asian) or 50 (Pacific Islander) is selected read and code subcategories underneath major heading. One or more categories may be selected.  If respondent indicates that they are Hispanic for race, please read the race choices.	
CDEM.04	Are you		Please read: 1 Married 2 Divorced			

CDEM.05	What is the highest grade or year of school you completed?	3 Widowed 4 Separated 5 Never married Or 6 A member of an unmarried couple Do not read: 9 Refused Read if necessary: 1 Never attended school or only attended kindergarten 2 Grades 1 through 8 (Elementary) 3 Grades 9 through 11 (Some high school) 4 Grade 12 or GED (High school graduate) 5 College 1 year to 3 years (Some college or technical school) 6 College 4 years or more		
		(College graduate) Do not read: 9 Refused		
CDEM.06	Do you own or rent your home?	1 Own 2 Rent 3 Other arrangement 7 Don't know / Not sure 9 Refused	Other arrangement may include group home, staying with friends or family without paying rent. Home is defined as the place where you live most of the time/the majority of the year. Read if necessary: We ask this question in order to compare health indicators among	

CDEM.07	In what county do you currently live?	ANSI County Code 777 Don't know / Not sure 999 Refused 888 County from another state(cell phone data only)		people with different housing situations.	
CDEM.08	What is the ZIP Code where you currently live?	77777 Do not know 99999 Refused			
			If cell interview go to CDEM11		
CDEM.09	Not including cell phones or numbers used for computers, fax machines or security systems, do you have more than one landline telephone number in your	2 No 7 Don't know / Not sure 9 Refused	Go to CDEM.11		
CDEM.10	household? How many of these landline telephone numbers are residential numbers?	Enter number (1-5) 6 Six or more 7 Don't know / Not sure 8 None 9 Refused			
CDEM.11	How many cell phones do you have for personal use?	Enter number (1-5) 6 Six or more 7 Don't know / Not sure 8 None 9 Refused	Last question needed for partial complete.	Read if necessary: Include cell phones used for both	

				business and	
				personal use.	
CDEM.12	Have you	1 Yes		Read if	
	ever served	2 No		necessary:	
	on active	7 Don't know / Not sure 9 Refused		Active duty does not	
	duty in the United	9 Refused		include	
	States			training for	
	Armed			the Reserves	
	Forces,			or National	
	either in			Guard, but	
	the regular			DOES include	
	military or			activation,	
	in a			for example,	
	National			for the	
	Guard or			Persian Gulf	
	military			War.	
	reserve				
CDEM.13	unit?	Read:		If more than	
CDEIVI.13	Are you currently?	1 Employed for wages		one, say	
	currently:	2 Self-employed		"select the	
		3 Out of work for 1 year or		category	
		more		which best	
		4 Out of work for less than		describes	
		1 year		you".	
		5 A Homemaker			
		6 A Student			
		7 Retired			
		Or			
		8 Unable to work Do not read:			
		9 Refused			
CDEM.14	How many	Number of children			
	children	88 None			
	less than 18	99 Refused			
	years of				
	age live in				
	your				
CD514.45	household?	Dood on the control of the control o	CEE CAT	16	
CDEM.15	ls your annual	Read as necessary:	SEE CATI information of	If respondent refuses at	
	household	01 Less than \$10,000? 02 Less than \$15,000?	order of coding;	ANY income	
	income	(\$10,000 to less than	order or county,	level, code	
	from all	\$15,000)	Start with	'99' (Refused)	
	sources—	03 Less than \$20,000?	category 05 and	(13.0003)	
		(\$15,000 to less than	move up or down		
		\$20,000)	categories.		
		04 Less than \$25,000			

		(¢20,000 +- ! +			
		(\$20,000 to less than			
		\$25,000) 05 Less than \$35,000			
		(\$25,000 to less than			
		\$35,000 to less than			
		06 Less than \$50,000			
		(\$35,000 to less than			
		\$50,000)			
		07 Less than \$75,000?			
		(\$50,000 to less than			
		\$75,000)			
		08 Less than \$100,000?			
		(\$75,000 to less than			
		\$100,000)			
		09 Less than \$150,000?			
		(\$100,000 to less than			
		\$150,000)?			
		10 Less than \$200,000?			
		(\$150,000 to less than			
		\$200,000) 11 \$200,000 or more			
		11 \$200,000 01 111016			
		Do not read:			
		77 Don't know / Not sure			
		99 Refused			
			Skip to CDEM.17		
			if Male		
			(MSAB.01, is		
			coded 1). If		
			MSAB.01=missing		
			and (CP05=1 or LL09 = 1)		
			or CDEM.01		
			(age) > 49		
CDEM.16	To your	1 Yes	(480) / 43		
J= = <b>=0</b>	knowledge,	2 No			
	are you	7 Don't know / Not sure			
	now	9 Refused			
	pregnant?				
CDEM.17	About how	Weight		If respondent	
	much do	(pounds/kilograms)		answers in	
	you weigh	7777 Don't know / Not sure		metrics, put 9	
	without	9999 Refused		in first	
	shoes?			column.	
				Round fractions up	
CDEM.18	About how	/ Height (ft /		If respondent	
CDEIVI.19	tall are you	/ neight (it / inches/meters/centimeters)		answers in	
	without	77/ 77 Don't know / Not		metrics, put 9	
	shoes?	sure		in first	
	3110031	· · · · ·			25

	9	99/ 99 Refused	column.	
			Round	
			fractions	
			down	

#### Core Section 9: Disability

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
CDIS.01	Some people who are deaf or have serious difficulty hearing use assistive devices to communicate by phone. Are you deaf or do you have serious difficulty hearing?		1 Yes 2 No 7 Don't know / Not sure 9 Refused			
CDIS.02	Are you blind or do you have serious difficulty seeing, even when wearing glasses?		1 Yes 2 No 7 Don't know / Not sure 9 Refused			
CDIS.03	Because of a physical, mental, or emotional condition, do you have serious difficulty concentrating, remembering, or making decisions?		1 Yes 2 No 7 Don't know / Not sure 9 Refused			
CDIS.04	Do you have serious difficulty walking or climbing stairs?		1 Yes 2 No 7 Don't know / Not sure 9 Refused			
CDIS.05	Do you have difficulty dressing or bathing?		1 Yes 2 No 7 Don't know / Not sure			

		9 Refused		
CDIS.06	Because of a	1 Yes		
	physical,	2 No		
	mental, or	7 Don't know /		
	emotional	Not sure		
	condition, do	9 Refused		
	you have			
	difficulty doing			
	errands alone			
	such as visiting a			
	doctor's office			
	or shopping?			

### Core Section 10: Falls

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
				Skip Section if CDEM.01 (age), coded 18-44		
CFAL.01	In the past 12 months, how many times		Number of times [76 = 76 or more]		Read if necessary: By a fall, we mean when a person	
	have you fallen?		88 None  77 Don't know / Not sure 99 Refused	Go to Next Section	unintentionally comes to rest on the ground or another lower level.	
CFAL.02	How many of these falls caused an injury that limited your regular activities for at least a day or caused you to go to see a doctor?		Number of falls [76 = 76 or more] 88 None 77 Don't know / Not sure 99 Refused		Read if necessary: By an injury, we mean the fall caused you to limit your regular activities for at least a day or to go see a doctor.	

### Core Section 11: Tobacco Use

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
CTOB.01	Have you smoked at least 100 cigarettes in your entire life?		1 Yes		Do not include: electronic cigarettes (e- cigarettes, njoy, bluetip, JUUL), herbal cigarettes, cigars, cigarillos, little cigars, pipes, bidis, kreteks, water	

				pipes (hookahs) or marijuana. 5 packs = 100	
		2 No 7 Don't know/Not	Go to CTOB.03	cigarettes.	
		Sure			
		9 Refused			
CTOB.02	Do you now	1 Every day			
	smoke	2 Some days 3 Not at all			
	cigarettes every day,	5 NOT at all			
	some days, or	7 Don't know			
	not at all?	/ Not sure			
		9 Refused			
CTOB.03	Do you	1 Every day		Read if necessary:	
	currently use	2 Some days		Snus (Swedish for	
	chewing	3 Not at all		snuff) is a moist	
	tobacco, snuff, or snus every	7 Don't know / Not sure		smokeless tobacco, usually sold in small	
	day, some	9 Refused		pouches that are	
	days, or not at	3 Neruseu		placed under the lip	
	all?			against the gum.	
CTOB.04	Would you say	1 Never used		Electronic	
	you have	e-cigarettes in		cigarettes (e-	
	never used e-	your entire		cigarettes) and	
	cigarettes or	life		other electronic	
	other	2 Use them		vaping products include electronic	
	electronic vaping	every day 3 Use them		hookahs (e-	
	products in	some days		hookahs), vape	
	your entire life	4 Not at all		pens, e-cigars, and	
	or now use	(right now)		others. These	
	them every			products are	
	day, use them	Do not read:		battery-powered	
	some days, or	7 Don't know		and usually contain	
	used them in	/ Not sure		nicotine and flavors	
	the past but	9 9 Refused		such as fruit, mint,	
	do not currently use			or candy. Brands you may have	
	them at all?			heard of are JUUL,	
				NJOY, or blu.	
				Interviewer note:	
				These questions	
				concern electronic	
				vaping products for	
				nicotine use. The	
				use of electronic	

		vaping products for marijuana use is not included in these questions.	
		If respondent says "Not at all" ask that they do not mean "Never used e-cigs in your entire life"	
·			

# Core Section 12: Alcohol Consumption

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
Prologue	The next questions concern alcohol consumption. One drink of alcohol is equivalent to a 12-ounce beer, a 5-ounce glass of wine, or a drink with one shot of liquor.					
CALC.01	During the past 30 days, how many days per week or per month did you have at least one drink of any alcoholic beverage?		1 Days per week 2 Days in past 30 days 888 No drinks in past 30 days 777 Don't know / Not sure 999 Refused	Go to next section	Read if necessary: A 40-ounce beer would count as 3 drinks, or a cocktail drink with 2 shots would count as 2 drinks.	
CALC.02	During the past 30 days, on the days when you drank, about how many drinks did you		Number of drinks 88 None 77 Don't know / Not sure		Read if necessary: A 40-ounce beer would count as 3 drinks, or a cocktail drink with 2 shots	

	drink on the	99 Refused		would count as 2	
	average?			drinks.	
CALC.03	Considering all	Number	CATI X = 5		
	types of	of times	for men, X =		
	alcoholic	77 Don't	4 for		
	beverages, how	know / Not	women		
	many times	sure	(states may		
	during the past	88 no days	use sex at		
	30 days did you	99 Refused	birth to		
	have X [CATI X =		determine		
	5 for men, X = 4		sex if		
	for women] or		module is		
	more drinks on		adopted)		
	an occasion?				
CALC.04	During the past	Number			
	30 days, what is	of drinks			
	the largest	77 Don't			
	number of	know / Not			
	drinks you had	sure			
	on any	99 Refused			
	occasion?				

### Core Section 13: Immunization

Question Number	Question text	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
CIMM.01	During the past 12 months, have you had either a flu vaccine that was sprayed in your nose or a flu shot injected into your arm?	1 Yes 2 No 7 Don't know / Not sure 9 Refused	Go to CIMM.03	Read if necessary: A new flu shot came out in 2011 that injects vaccine into the skin with a very small needle. It is called Fluzone Intradermal vaccine. This is also considered a flu shot.	
CIMM.02	During what month and year did you receive your most recent flu vaccine that was sprayed in your nose or flu shot injected into your arm?	/ Month / Year 77 / 7777 Don't know / Not sure 09 / 9999 Refused			
CIMM.03	Have you ever had a pneumonia shot also known as a pneumococcal vaccine?	1 Yes 2 No 7 Don't know / Not sure 9 Refused		Read if necessary: There are two types of pneumonia shots: polysaccharide, also known as Pneumovax, and conjugate, also known as Prevnar.	
			If CDEM.01(age) <50 Go to next section		
CIMM.04	Have you ever had the shingles or zoster vaccine?	1 Yes 2 No 7 Don't know / Not sure 9 Refused		Shingles is an illness that results in a rash or blisters on the skin, and is usually painful.	42

		There are two	
		vaccines now	
		available for	
		shingles:	
		Zostavax, which	
		requires 1 shot	
		and Shingrix	
		which requires 2	
		shots.	

## Core Section 14: H.I.V./AIDS

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
CHIV.01	Including fluid testing from your mouth, but not including tests you may have had for blood donation, have you ever been tested for H.I.V?		2 No 7 Don't know/ not sure 9 Refused	Go to Next section	Please remember that your answers are strictly confidential and that you don't have to answer every question if you do not want to. Although we will ask you about testing, we will not ask you about the results of any test you may have had.	
CHIV.02	Not including blood donations, in what month and year was your last H.I.V. test?		/ Code month and year 77/ 7777 Don't know / Not sure 99/ 9999 Refused	If response is before January 1985, code "777777".	INTERVIEWER NOTE: If the respondent remembers the year but cannot remember the month, code the first two digits 77 and the last four digits for the year.	

## Core Section 15: Seat Belt Use / Drinking and Driving

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
CSBD.01	How often do you use seat belts when you drive or ride in a car? Would you say—		Read: 1 Always 2 Nearly always 3 Sometimes 4 Seldom 5 Never Do not read: 7 Don't know / Not sure 8 Never drive or ride in a car 9 Refused	Go to next section		
				If CALC.01 = 888 (No drinks in the past 30 days); go to next section.		
CSBD.02	During the past 30 days, how many times have you driven when you've had perhaps too much to drink?		Number of times 88 None 77 Don't know / Not sure 99 Refused			

#### Emerging Core: Long-term COVID Effects

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
COVID.01	Have you ever tested positive for COVID-19 (using a rapid point-		1 Yes		Positive tests include antibody or	

	of-care test, self-test, or laboratory test) or been told by a doctor or other health care provider that you have or had COVID-19?	2 No 7 Don't know / Not sure 9 Refused	Go to closing statement or module section	blood testing as well as other forms of testing for COVID, such a nasal swabbing or throat swabbing including home tests.	
COVID.02	Do you currently have symptoms lasting 3 months or longer that you did not have prior to having coronavirus or COVID-19?	2 No 7 Don't know / Not sure 9 Refused	Skip to next section	Long term conditions may be an indirect effect of COVID 19. Read if necessary: - Tiredness or fatigue - Difficulty thinking or concentrating or forgetfulness/ memory problems (sometimes referred to as "brain fog") - Difficulty breathing or shortness of breath - Joint or muscle pain - Fast-beating or pounding heart (also known as heart palpitations) or chest pain - Dizziness on standing -menstrual changes - Symptoms that get	

			worse after physical or mental activities -Loss of taste or smell	
COVID.03	Do these long-term symptoms reduce your ability to carry out day-to-day	Please read:  1 Yes, a lot 2 Yes, a little		
	activities compared with the time before you COVID-19?	3 Not at all 7 Don't know / Not sure 9 Refused		

# Closing Statement/ Transition to Modules

Read if necessary	Read	CATI instructions (not read)
That was my last question. Everyone's answers will be combined to help us provide		Read if no optional modules follow, otherwise continue to optional modules.
information about the health practices of people in this state. Thank you very much		
for your time and cooperation.		

# Optional Modules

Module 1: Prediabetes

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
			NOTED)	Skip if CCHC.12 is coded 1. To be asked following Core CCHC.12;		
MPDIAB.01	When was the last time you had a blood test for high blood sugar or diabetes by a doctor, nurse, or other health professional?		1 Within the past year (anytime less than 12 months ago) 2 Within the last 2 years (1 year but less than 2 years ago) 3 Within the last 3 years (2 years but less than 3 years ago) 4 Within the last 5 years (3 to 4 years but less than 5 years ago) 5 Within the last 10 years (5 to 9 years but less than 10 years ago) 6 10 years ago) 6 10 years ago or more 8 Never 7 Don't know / Not sure 9 Refused			
				Skip if CCHC.12 is coded 1; If CCHC.12 is coded 4 automatically		

			code MPDIAB.02, equal to 1 (yes)		
MPDIAB.02	Has a doctor or other health professional ever told you that you had prediabetes or borderline diabetes?	1 Yes 2 Yes, during pregnancy 3 No 7 Don't know / Not sure 9 Refused		If Yes and respondent is female, ask: Was this only when you were pregnant?	

### Module 2: Diabetes

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
				Skip if CCHC.12 is not equal to 1.		
MDIAB.01	According to your doctor or other health professional, what type of diabetes do you have?		1 Type 1 2 Type 2 7 Don't know/ Not sure 9 Refused			
MDIAB.02	Insulin can be taken by shot or pump. Are you now taking insulin?		1 Yes 2 No 7 Don't know/ not sure 9 Refused			
MDIAB.03	About how many times in the past 12 months has a doctor, nurse, or other health professional checked you for A-one-C?		Number of times [76 = 76 or more] 88 None 98 Never heard of A- one-C test 77 Don't know / Not sure 99 Refused		Read if necessary: A test for A-one-C measures the average level of blood sugar over the past three months.	
MDIAB.04	When was the last time you had an eye exam in which the pupils were dilated, making you temporarily sensitive to bright light?		Read if necessary: 1 Within the past month (anytime less than 1 month ago) 2 Within the past year (1 month but less than 12 months ago)			

		2 Within the		
		3 Within the		
		past 2 years		
		(1 year but		
		less than 2		
		years ago)		
		4 2 or more		
		years ago		
		Do not read:		
		7 Don't know		
		/ Not sure		
		8 Never		
		9 Refused		
MDIAB.05	When was the	Read if		
	last time a	necessary:		
	doctor, nurse or	1 Within the		
	other health	past month		
	professional	(anytime less		
	took a photo of	than 1 month		
	the back of your	ago)		
	eye with a	2 Within the		
	specialized	past year (1		
	camera?	month but		
		less than 12		
		months ago)		
		3 Within the		
		past 2 years		
		(1 year but		
		less than 2		
		years ago)		
		4 2 or more		
		years ago		
		Do not read:		
		7 Don't know		
		/ Not sure		
		8 Never		
		9 Refused		
MDIAB.06	When was the	1 Within the		
	last time you	past year		
	took a course or	(anytime less		
	class in how to	than 12		
	manage your	months ago)		
	diabetes	2 Within the		
	yourself?	last 2 years (1		
		year but less		
		than 2 years		
		ago)		
		3 Within the		
		last 3 years (2		
		years but less		
		,		

		than 3 years		
		ago)		
		4 Within the		
		last 5 years (3		
		to 4 years but		
		less than 5		
		years ago)		
		5 Within the		
		last 10 years		
		(5 to 9 years		
		but less than		
		10 years ago)		
		6 10 years		
		ago or more		
		8 Never		
		7 Don't know		
		/ Not sure		
		9 Refused		
MDIAB.07	Have you ever	1 Yes		
	had any sores	2 No		
	or irritations on	7 Don't know		
	your feet that	/ Not sure		
	took more than	9 Refused		
	four weeks to			
	heal?			

### Module 3 : Arthritis

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
				Asked only if CCHC.11 = 1 (Only of those answering yes to arthritis question)		
MARTH.01	Has a doctor or other health professional ever suggested physical activity or exercise to help your arthritis or joint symptoms?		1 Yes 2 No 7 Don't know / Not sure 9 Refused		If the respondent is unclear about whether this means increase or decrease in physical activity, this means increase.	
MARTH.02	Have you ever taken an educational course or class to teach you how to manage problems related to your arthritis or joint symptoms?		1 Yes 2 No 7 Don't know / Not sure 9 Refused			
MARTH.03	Are you now limited in any way in any of your usual activities because of arthritis or joint symptoms?		1 Yes 2 No 7 Don't know / Not sure 9 Refused		If a respondent question arises about medication, then the interviewer should reply: "Please answer the question based on your current experience, regardless of	

			whether you are	
			taking any	
			medication or	
			treatment"	
BAADTII OA	La tha a a suit	4 V		
MARTH.04	In the next	1 Yes	If respondent	
	question, we	2 No	gives an answer	
	are referring to	7 Don't know	to each issue	
	work for pay.	/ Not sure	(whether works,	
	Do arthritis or	9 Refused	type of work, or	
	joint symptoms		amount of	
	now affect		work), then if	
	whether you		any issue is "yes"	
	work, the type		mark the overall	
	of work you do		response as	
	or the amount		"yes." If a	
	of work you		question arises	
	do?		about	
	40.		medications or	
			treatment, then	
			the interviewer	
			should say:	
			"Please answer	
			the question	
			based on your	
			current	
			experience,	
			regardless of	
			whether you are	
			taking any	
			medication or	
			treatment."	
MARTH.05	Please think	Enter		
	about the past	number [00-		
	30 days,	10]		
	keeping in	77 Don't		
	mind all of your	know/ Not		
	joint pain or	sure		
	aching and	99 Refused		
	whether or not			
	you have taken			
	medication.			
	During the past			
	30 days, how			
	bad was your			
	joint pain on			
	average on a			
	scale of 0 to 10			
	where 0 is no			
	pain and 10 is			
	pain or aching			
	Pain of actiling			<u> </u>

а	as bad as it can			
b	be?			

### Module 4: Lung Cancer Screening

Question	Question text	Variable	Responses	SKIP INFO/	Interviewer	Column(s)
Number		names	(DO NOT READ UNLESS OTHERWISE NOTED)	CATI Note	Note (s)	
				If CTOB.01=1 (yes) and CTOB.02 = 1, 2, or 3 (every day, some days, or not at all) continue, else go to MLCS.04.		
MLCS.01	You've told us that you have smoked in the past or are currently smoking. The next questions are about screening for lung cancer.  How old were you when you first started to smoke cigarettes regularly?		Age in Years (001 – 100) 777 Don't know/Not sure 999 Refused  888 Never smoked cigarettes regularly	Go to MLCS.04	Regularly is at least one cigarette or more on days that a respondent smokes (either every day or some days) or smoked (not at all).  If respondent indicates age inconsistent with previously entered age, verify that this is the correct answer and change the age of the respondent	

				regularly smoking or make a note to correct the age of the respondent.	
			If current everyday smoker, CTOB.01=1 (yes) and CTOB.02 = 1 (everyday), skip to MLCS.03.		
MLCS.02	How old were you when you last smoked cigarettes regularly?	Age in Years (001 – 100) 777 Don't know/Not sure 999 Refused			
MLCS.03	On average, when you [smoke/ smoked] regularly, about how many cigarettes {do/did} you usually smoke each day?	Number of cigarettes 777 Don't know/Not sure 999 Refused		Regularly is at least one cigarette or more on days that a respondent smokes (either every day or some days) or smoked (not at all). Respondents may answer in packs instead of number of cigarettes. Below is a conversion table: 0.5 pack = 10 cigarettes/ 1.75 pack = 35 cigarettes/ 0.75 pack =	

				cigarettes/ 2 packs = 40 cigarettes/ 1 pack = 20 cigarettes/ 2.5 packs= 50 cigarettes/ 1.25 pack = 25 cigarettes/ 3 packs= 60 cigarettes/ 1.5 pack = 30 cigarettes	
MLCS.04	The next question is about CT or CAT scans. During this test, you lie flat on your back on a table. While you hold your breath, the table moves through a donut shaped x-ray machine while the scan is done. Have you ever had a CT or CAT scan of your chest area?	2 No 7 Don't know/not sure 9 Refused	Go to next module		
MLCS.05	Were any of the CT or CAT scans of your chest area done mainly to check or screen for lung cancer?	1 Yes  2 No 7 Don't know/not sure 9 Refused	Go to Next module		

MLCS.06	When did you	Read only if necessary:		
111203100	have your	1 Within the past year		
	·			
	most recent CT	(anytime less than 12		
	or CAT scan of	months ago)		
	your chest	2 Within the past 2 years		
	area mainly to	(1 year but less than 2		
	check or	years)		
	screen for lung	3 Within the past 3 years		
	cancer?	(2 years but less than 3		
		years)		
		4 Within the past 5 years		
		(3 years but less than 5		
		years)		
		5 Within the past 10 year	S	
		(5 years but less than 10		
		years ago)		
		6 10 or more years ago		
		Do not read:		
		7 Don't know / Not sure		
		9 Refused		

Module 5: Breast and Cervical Cancer Screening

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
				module if male		
MBCCS.01	(The next questions are about breast and cervical cancer.) Have you ever had a mammogram?		1 Yes  2 No 7 Don't know/ not sure 9 Refused	Go to MBCCS.03	A mammogram is an x-ray of each breast to look for breast cancer.	
MBCCS.02	How long has it been since you had your last mammogram?		Read if necessary: 1 Within the past year (anytime less than 12 months ago) 2 Within the past 2 years (1 year but less than 2 years ago) 3 Within the past 3 years (2 years but less than 3 years ago) 4 Within the past 5 years (3 years but less than 5 years ago) 5 or more years ago 7 Don't know / Not sure 9 Refused			
MBCCS.03	Have you ever had a cervical		1 Yes			

	cancer screening	2 No	Go to		
	test?	7 Don't	MBCCS.07		
	lest:		IVIBCC3.07		
		know/ not			
		sure			
11000000		9 Refused			
MBCCS.04	How long has it	Read if			
	been since you	necessary:			
	had your last	1 Within the			
	cervical cancer	past year			
	screening test?	(anytime less			
		than 12			
		months ago)			
		2 Within the			
		past 2 years			
		(1 year but			
		less than 2			
		years ago)			
		3 Within the			
		past 3 years			
		(2 years but			
		less than 3			
		years ago)			
		4 Within the			
		past 5 years			
		(3 years but			
		less than 5			
		years ago)			
		5 5 or more			
		years ago			
		7 Don't know			
		/ Not sure			
		9 Refused			
MBCCS.05	At your most	1 Yes			
	recent cervical	2 No			
	cancer	7 Don't know			
	screening, did	/ Not sure			
	you have a Pap	9 Refused			
	test?				
MBCCS.06	At your most	1 Yes		H.P.V. stands for	
	recent cervical	2 No		Human	
	cancer	7 Don't know		papillomarvirus	
	screening, did	/ Not sure		(pap-uh-loh-muh	
	you have an	9 Refused		virus)	
	H.P.V. test?	J			
	11.1 . v . test:				<u> </u>

			If response to Core CDEM.16 = 1 (is pregnant) do not ask and go to next module.		
MBCCS.07	Have you had a hysterectomy?	1 Yes 2 No 7 Don't know / Not sure 9 Refused		Read if necessary: A hysterectomy is an operation to remove the uterus (womb).	

## Module 6: Prostate Cancer Screening

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
				If respondent is <39 years of age (MRCS.01 <1982) or is female, go to next module.		
MPCS.01	Have you ever had a P.S.A. test?		1 Yes  2 No 7 Don't know / Not sure 9 Refused	Go to MPCS.05	A P.S.A. test is a blood test to detect prostate cancer. It is also called a prostate-specific antigen test.	

MPCS.02	About how	Read if	A P.S.A. test is	
55.52	long has it	necessary:	a blood test to	
	been since	1 Within the	detect	
	your most	past year	prostate	
	recent P.S.A.	(anytime less	cancer. It is	
	test?	than 12	also called a	
		months ago)	prostate-	
		2 Within the	specific	
		past 2 years	antigen test.	
		(1 year but	anagen sees	
		less than 2		
		years ago)		
		3 Within the		
		past 3 years		
		(2 years but		
		less than 3		
		years ago)		
		4 Within the		
		past 5 years		
		(3 years but		
		less than 5		
		years ago)		
		5 5 or more		
		years ago		
		Do not read:		
		7 Don't know		
		/ Not sure		
		9 Refused		
MPCS.03	What was the	Read:	A P.S.A. test is	
	main reason	1 Part of a	a blood test to	
	you had this	routine exam	detect	
	P.S.A. test –	2 Because of a	prostate	
	was it?	problem	cancer. It is	
		3. Other	also called a	
		reason	prostate-	
		Do not read:	specific	
		7 Don't know	antigen test.	
		/ Not sure		
		9 Refused		
MPCS.04	Who first	1 Self		
	suggested this	2 Doctor,		
	P.S.A. test:	nurse, health		
	you, your	care		
	doctor, or	professional		
	someone	3 Someone		
	else?	else		
		7 Don't Know		
		/ Not sure		
		9 Refused		

MPCS.05	When you met with a doctor, nurse, or other health professional, did they EVER talk about the advantages, the disadvantages, or both advantages and disadvantages of the prostatespecific antigen or P.S.A. test?		1 Advantages 2 Disadvantages 3 Both Advantages and disadvantages DO NOT READ 4. Neither 7 Don't know/ not sure 9 Refused		A P.S.A. test is a blood test to detect prostate cancer. It is also called a prostate-specific antigen test.	
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## Module 7: Colorectal Cancer Screening

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
				If Section CDEM.01 (AGE), is less than 45 go to next module.		
MCCS.01	Colonoscopy and	. ,	1 Yes	Go to MCCS.02	A sigmoidoscopy checks part of	
	sigmoidoscopy are exams to check for colon cancer. Have you ever had either of these exams?		2 No 7 Don't know/ not sure 9 Refused	Go to MCCS.06	the colon and you are fully awake. A colonoscopy checks the entire colon. You are usually given medication through a needle in your arm to make you sleepy and told to have someone else drive you home after the test.	
MCCS.02	Have you had a colonoscopy, a		1 Colonoscopy	Go to MCCS.03		
	sigmoidoscopy, or both?		2 Sigmoidoscopy	Go to MCCS.04		
			3 Both	Go to MCCS.03		
			7 Don't know/Not sure	Go to MCCS.05		
			9 Refused	Go to MCCS.06		
MCCS.03	How long has it been since your most recent colonoscopy?		Read if necessary:  1 Within the past year (anytime less			

		than 12		
		months ago)		
		2 Within the		
		past 2 years (1		
		year but less		
		than 2 years		
		ago)		
		3 Within the		
		past 5 years (2		
		years but less		
		than 5 years		
		ago)		
		4 Within the		
		past 10 years		
		(5 years but		
		less than 10		
		years ago)		
		5 10 or more		
		years ago		
		Do not read:		
		7 Don't know /		
		Not sure		
		9 Refused		
		3 Keruseu	If MCCS.02 =3	
			(BOTH)	
			continue, else	
			Go to	
			MCCS.06	
MCCS.04	How long has it	Read if	Go to	
	been since your	necessary:	MCCS.06	
	most recent			
	sigmoidoscopy?	1 Within the		
	J.B.Meraescopy.	past year		
		(anytime less		
		than 12		
		months ago)		
		2 Within the		
		past 2 years (1		
		year but less		
		than 2 years		
		ago)		
		3 Within the		
		past 5 years (2		
		years but less		
		than 5 years		
		ago) 4 Within the		
		past 10 years		
		(5 years but		

less than 10	
years ago)	
5 10 or more	
years ago	
Do not read:	
7 Don't know /	
Not sure	
9 Refused	
MCCS.05 How long has it Read if	
been since your necessary:	
most recent	
colonoscopy or 1 Within the	
sigmoidoscopy? past year	
(anytime less	
than 12	
months ago)	
2 Within the	
past 2 years (1	
year but less	
than 2 years	
ago)	
3 Within the	
past 5 years (2	
years but less	
than 5 years	
ago)	
4 Within the	
past 10 years	
(5 years but	
less than 10	
years ago)	
5 10 or more	
years ago	
Do not read:	
7 Don't know /	
Not sure	
9 Refused	
MCCS.06 Have you ever 1 Yes Go to	
had any other MCCS.07	
kind of test for	
colorectal 2 No Go to Next	
cancer, such as 7 Don't Module	
virtual Know/Not	
colonoscopy, CT sure	
colonography, 9 Refused	
blood stool test,	
FIT DNA, or	
Cologuard test?	

MCCS.07	A virtual colonoscopy		1 Yes	Go to MCCS.08	CT colonography,	
	uses a series of X-rays to take pictures of				sometimes called virtual colonoscopy, is a	
	inside the colon. Have you ever				new type of test	
	had a virtual colonoscopy?				cancer in the	
	colonioscopy:				regular colonoscopies, you do not need medication to make you sleepy during the test. In this new test, your colon is filled with air	
			2 No	Go to		
			7 Don't Know/Not sure 9 Refused	MCCS.09		
					and you are moved through a	
					donut-shaped X- ray machine as	
					you lie on your back and then	
			- 116		your stomach.	
MCCS.08	When was your most recent CT colonography or		Read if necessary:			
	virtual		1 Within the			
	colonoscopy?		past year			
			(anytime less than 12			
			months ago)			
			2 Within the			
			past 2 years (1			
			year but less than 2 years			
			ago)			
			3 Within the			
			past 5 years (2 years but less			
			than 5 years			
			ago)			
			4 Within the past 10 years			
			(5 years but			
			less than 10			
			years ago) 5 10 or more			
			years ago			

		Do not read: 7 Don't know / Not sure 9 Refused			
MCCS.09	One stool test uses a special kit to obtain a small amount of stool at home and returns the kit to the doctor or the lab. Have you ever had this test?	2 No 7 Don't know/ not sure 9 Refused	Go to MCCS.10  Go to MCCS.11	The blood stool or occult blood test, fecal immunochemical or FIT test determine whether you have blood in your stool or bowel movement and can be done at home using a kit. You use a stick or brush to obtain a small amount of stool at home and send it back to the doctor or lab.	
MCCS.10	How long has it been since you had this test?	Read if necessary: 1 Within the past year (anytime less than 12 months ago) 2 Within the past 2 years (1 year but less than 2 years ago) 3 Within the past 3 years (2 years but less than 3 years ago) 4 Within the past 5 years (3 years but less than 5 years ago) 5 5 or more years ago Do not read:			

		7 Don't know / Not sure 9 Refused			
MCCS.11	Another stool test uses a special kit to obtain an entire bowel movement at home and returns the kit to a lab. Have you ever had this test?	2 No 7 Don't Know/Not sure 9 Refused	Go to MCCS.12 Go to Next Module	Cologuard is a new type of stool test for colon cancer. Unlike other stool tests, Cologuard looks for changes in DNA in addition to checking for blood in your stool. The Cologuard test is shipped to your home in a box that includes a container for your stool sample.	
MCCS.12	Was the blood stool or FIT (you reported earlier) conducted as part of a Cologuard test?	1 Yes 2 No 7 Don't Know/Not sure 9 Refused			
MCCS.13	How long has it been since you had this test?	Read if necessary: 1 Within the past year (anytime less than 12 months ago) 2 Within the past 2 years (1 year but less than 2 years ago) 3 Within the past 3 years (2 years but less than 3 years ago) 4 Within the past 5 years (3			

years but less
than 5 years
ago)
5 5 or more
years ago
Do not read:
7 Don't know /
Not sure
9 Refused

# Module 8: Cancer Survivorship: Type of Cancer

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
				If CCHC.06 or CCHC.07 = 1 (Yes) continue, else go to next module.		
MTOC.01	You've told us that you have had cancer. I would like to		1 Only one 2 Two 3 Three or more			
	ask you a few more questions about your cancer.		7 Don't know / Not sure 9 Refused	Go to next module		
	How many different types of cancer have you had?					
MTOC.02	At what age were you told that you had cancer?		Age in Years (97 = 97 and older) 98 Don't know/Not sure 99 Refused		If MTOC.01= 2 (Two) or 3 (Three or more), ask: At what age were you first diagnosed with cancer? Read if necessary: This question refers to the first time they were told about their first cancer.	

NATOCOS	\A/bat times	Dond if room and ant	If NATOC 04 = 3	
MTOC.03	What type	Read if respondent	If MTOC.01 = 2	
	of cancer	needs prompting for	(Two) or 3	
	was it?	cancer type:	(Three or more),	
		01 Bladder	ask: With your	
		02 Blood	most recent	
		03 Bone	diagnoses of	
		04 Brain	cancer, what	
		05 Breast	type of cancer	
		06 Cervix/Cervical	was it?	
		07 Colon		
		08		
		Esophagus/Esophageal		
		09 Gallbladder		
		10 Kidney		
		11 Larynx-trachea		
		12 Leukemia		
		13 Liver		
		14 Lung		
		15 Lymphoma		
		16 Melanoma		
		17 Mouth/tongue/lip		
		18 Ovary/Ovarian		
		19		
		Pancreas/Pancreatic		
		20 Prostate		
		21 Rectum/Rectal		
		22 Skin (non-		
		melanoma)		
		-		
		23 Skin (don't know		
		what kind)		
		24 Soft tissue (muscle		
		or fat)		
		25 Stomach		
		26 Testis/Testicular		
		27 Throat - pharynx		
		28 Thyroid		
		29 Uterus/Uterine		
		30 Other		
		Do not read:		
		77 Don't know / Not		
		sure		
		99 Refused		

Module 9: Cancer Survivorship: Course of Treatment

Question Number	Question text	Variable names	Responses  (DO NOT READ UNLESS OTHERWISE NOTED)	If CCHC.06 or CCHC.07 = 1 (Yes) continue, else go to next module.	Interviewer Note (s)	Column(s)
MCOT.01	Are you currently receiving treatment for cancer?		Read if necessary: 1 Yes 2 No, I've completed treatment  3 No, I've refused treatment 4 No, I haven't started treatment 5 Treatment was not necessary 7 Don't know / Not sure 9 Refused	Go to next module  Continue  Go to next module	Read if necessary: By treatment, we mean surgery, radiation therapy, or chemotherapy pills.	
MCOT.02	What type of doctor provides the majority of your health care? Is it a		Read: 01 Cancer Surgeon 02 Family Practitioner 03 General Surgeon 04 Gynecologic Oncologist 05 General Practitioner, Internist		If the respondent requests clarification of this question, say: We want to know which type of doctor you see most often for illness or regular health care (Examples: annual exams and/or	

		00.01			
		06 Plastic		physicals,	
		Surgeon,		treatment of colds,	
		Reconstructive		etc.).	
		Surgeon			
		07 Medical		Read if necessary:	
		Oncologist		An oncologist is a	
		08 Radiation		medical doctor	
		Oncologist		who manages a	
		09 Urologist		person's care and	
		10 Other		treatment after a	
		Do not read:		cancer diagnosis.	
				cancer diagnosis.	
		77 Don't know /			
		Not sure			
		99 Refused			
MCOT.03	Did any	1 Yes		Read if necessary:	
	doctor, nurse,	2 No		By 'other	
	or other health	7 Don't know/		healthcare	
	professional	not sure		professional', we	
	ever give you a	9 Refused		mean a nurse	
	written			practitioner, a	
	summary of all			physician's	
	the cancer			assistant, social	
	treatments			worker, or some	
				other licensed	
	that you				
	received?			professional.	
MCOT.04	Have you ever	1 Yes			
	received				
	instructions	2 No	Go to		
	from a doctor,	7 Don't know/	мсот.06		
	nurse, or other	not sure			
	health	9 Refused			
	professional	3 Reluseu			
	about where				
	you should				
	return or who				
	you should see				
	for routine				
	cancer check-				
	ups after				
	completing				
	your				
	treatment for				
	cancer?				
	cancer?				

MCOT.05	Were these instructions written down or printed on paper for you?	1 Yes 2 No 7 Don't know/ not sure 9 Refused		
MCOT.06	With your most recent diagnosis of cancer, did you have health insurance that paid for all or part of your cancer treatment?	1 Yes 2 No 7 Don't know/ not sure 9 Refused	Read if necessary: Health insurance also includes Medicare, Medicaid, or other types of state health programs.	
MCOT.07	Were you ever denied health insurance or life insurance coverage because of your cancer?	1 Yes 2 No 7 Don't know/ not sure 9 Refused		
МСОТ.08	Did you participate in a clinical trial as part of your cancer treatment?	1 Yes 2 No 7 Don't know/ not sure 9 Refused		

# Module 10: Cancer Survivorship: Pain Management

Question	Question text	Variable	Responses	SKIP INFO/	Interviewer Note	Column(s)
Number		names	(DO NOT READ UNLESS OTHERWISE NOTED)	CATI Note	(s)	
				If CCHC.06 or CCHC.07 = 1 (Yes) continue, else go to next module.		
MCPM.01	Do you currently have physical pain caused by your cancer or cancer treatment?		2 No 7 Don't know/ not sure 9 Refused	Go to next module		
MCPM.02	Would you say your pain is currently under control?		Read: 1 With medication (or treatment) 2 Without medication (or treatment) 3 Not under control, with medication (or treatment) 4 Not under control, without medication (or treatment) Do not read: 7 Don't know / Not sure 9 Refused			

## Module 11: Indoor Tanning

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
MNTAN.01	Not including spray-on tans, during the past 12 months, how many times have you used an indoor tanning device such as a sunlamp, tanning bed, or booth?		Number (0-365) 777 Don't know/ Not sure 999 Refused			

## Module 12: Excess Sun Exposure

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
MSUN.01	During the past 12 months, how many times have you had a sunburn?		Number (0-365) 777 Don't know/ Not sure 999 Refused			
MSUN.02	When you go outside on a warm sunny day for more than one hour, how often do you protect yourself from the sun? Is that		Read: 1 Always 2 Most of the time 3 Sometimes 4 Rarely 5 Never Do not read: 6 Don't stay outside for more than one hour on warm sunny days 8 Don't go outside at all on warm sunny days 7 Don't know/ Not sure 9 Refused		Protection from the sun may include using sunscreen, wearing a widebrimmed hat, or wearing a longsleeved shirt.	
MSUN.03	On weekdays, in the summer, how long are you outside per day between 10am and 4pm?		01 Less than half an hour 02 (More than half an hour) up to 1 hour 03 (More than 1 hour) up to 2 hours 04 (More than 2 hours) up to 3 hours 05 (More than 3 hours) up to 4 hours		Friday is a weekday. If respondent says never, code 01.	

		06 (More than		
		4 hours) up to		
		5 hours		
		07 (More than		
		5) up to 6		
		hours		
		77 Don't		
		know/ Not		
		sure		
		99 Refused		
MSUN.04	On weekends in	01 Less than	Friday is a weekday.	
	the summer,	half an hour	If respondent says	
	how long are	02 (More than	never, code 01.	
	you outside	half an hour)		
	each day	up to 1 hour		
	between 10am	03 (More than		
	and 4pm?	1 hour) up to		
		2 hours		
		04 (More than		
		2 hours) up to		
		3 hours		
		05 (More than		
		3 hours) up to		
		4 hours		
		06 (More than		
		4 hours) up to		
		5 hours		
		07 (More than		
		5) up to 6		
		hours		
		77 Don't		
		know/ Not		
		sure		
		99 Refused		

# Module 13: Cognitive Decline

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
				If respondent is 45 years of age or older continue, else go to next module.		
MCOG.01	The next few questions ask about difficulties in thinking or memory that can make a big		1 Yes	Go to next		
	difference in everyday activities. We want to know how these difficulties may have impacted you.		7 Don't know/ not sure 9 Refused	module		
	During the past 12 months, have you experienced difficulties with thinking or memory that are happening more often or are getting					
MCOG.02	worse? Are you worried about these difficulties with thinking or memory?		1 Yes 2 No 7 Don't know/ not sure 9 Refused			

MCOG.03	Have you or anyone else discussed your difficulties with thinking or memory with a health care provider?	1 Yes 2 No 7 Don't know/ not sure 9 Refused		
MCOG.04	During the past 12 months, have your difficulties with thinking or memory interfered with day-to-day activities, such as managing medications, paying bills, or keeping track of appointments?	1 Yes 2 No 7 Don't know/ not sure 9 Refused		
MCOG.05	During the past 12 months, have your difficulties with thinking or memory interfered with your ability to work or volunteer?	1 Yes 2 No 7 Don't know/ not sure 9 Refused		

# Module 14: Caregiver

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
MCARE.01	During the past 30 days, did you provide regular care or assistance to a friend or family member who has a health problem or disability?		1 Yes 2 No 7 Don't know/Not sure 8 Caregiving recipient died in past 30 days 9 Refused	Go to MCARE.09  Go to next module  Go to MCARE.09	If caregiving recipient has died in the past 30 days, code 8 and say: I'm so sorry to hear of your loss	
MCARE.02	What is his or her relationship to you?		01 Mother 02 Father 03 Mother-in-law 04 Father-in-law 05 Child 06 Husband 07 Wife 08 Live-in partner 09 Brother or brother-in-law 10 Sister or sister-in-law 11 Grandmother 12 Grandfather 13 Grandchild 14 Other relative 15 Non-relative/ Family friend 77 Don't know/Not sure 99 Refused		If more than one person, say: Please refer to the person to whom you are giving the most care.	
MCARE.03	For how long have you provided care for that person?		Read if necessary: 1 Less than 30 days 2 1 month to less than 6 months 3 6 months to less than 2 years 4 2 years to less than 5 years			

MCARE.04	In an average week, how many hours do you provide care or assistance?	5 More than 5 years Do not read: 7 Don't Know/ Not Sure 9 Refused Read if necessary: 1 Up to 8 hours per week 2 9 to 19 hours per week 3 20 to 39 hours per week 4 40 hours or more Do not read: 7 Don't know/Not sure		
MCARE.05	What is the main health problem, long-term illness, or disability that the person you care for has?	9 Refused  01 Arthritis/ rheumatism  02 Asthma  03 Cancer  04 Chronic respiratory conditions such as emphysema or COPD  05 Alzheimer's disease, dementia or other cognitive impairment disorder  06 Developmental disabilities such as autism, Down's Syndrome, and spina bifida  07 Diabetes  08 Heart disease, hypertension, stroke  09 Human Immunodeficiency Virus Infection (H.I.V.)  10 Mental illnesses, such as anxiety,	If MCARE.05 = 5 (Alzheimer's disease, dementia or other cognitive impairment disorder), go to MCARE.07. Otherwise, continue	

		depression, or schizophrenia 11 Other organ failure or diseases such as kidney or liver problems 12 Substance abuse or addiction disorders 13 Injuries, including broken bones 14 Old age/infirmity/frailty 15 Other 77 Don't know/Not sure 99 Refused		
MCARE.06	Does the person you care for also have Alzheimer's disease, dementia or other cognitive impairment disorder?	1 Yes 2 No 7 Don't know/ Not sure 9 Refused		
MCARE.07	In the past 30 days, did you provide care for this person by managing personal care such as giving medications, feeding, dressing, or bathing?	1 Yes 2 No 7 Don't know/ not sure 9 Refused		
MCARE.08	In the past 30 days, did you provide care for this person by managing household tasks such as cleaning, managing money, or	1 Yes 2 No 7 Don't know/ not sure 9 Refused		

	preparing meals?			
			If MCARE.01	
			= 1 or 8, go	
			to next	
			module	
MCARE.09	In the next 2	1 Yes		
	years, do you	2 No		
	expect to	7 Don't know/ not		
	provide care	sure		
	or assistance	9 Refused		
	to a friend or			
	family			
	member who			
	has a health			
	problem or			
	disability?			

#### Module 15: Tobacco Cessation

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
				Ask if CTOB.01 = 1 and CTOB.02 = 3		
MTC.01	How long has it been since you last smoked a cigarette, even one or two puffs?		Read if necessary:  01 Within the past month (less than 1 month ago)  02 Within the past 3 months (1 month but less than 3 months ago)  03 Within the past 6 months (3 months but less than 6 months ago)  04 Within the past year (6 months but less than 1 year ago)  05 Within the past 5 years (1 year but less than 5 years ago)  06 Within the past 10 years (5 years but less than 10 years ago)  07 10 years or more  08 Never smoked regularly 77 Don't know / Not sure 99 Refused	Go to next module		

			Ask if CTOB.02 = 1 or 2.	
MTC.02	During the past 12 months, have you stopped smoking for one day or longer because you were trying to quit smoking?	1 Yes 2 No 7 Don't know / Not sure 9 Refused		

#### Module 16: Other Tobacco Use

	10. Other 1					
Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
			ASK IF CTOB.02 = 1,2			
MOTU.01	Currently, when you smoke cigarettes, do you usually smoke menthol cigarettes?		1 Yes 2 No 7 Don't know / Not sure 9 Refused			
			ASK IF CTOB.04 = 2, 3			
MOTU.02	Currently, when you use e-cigarettes, do you usually use menthol e- cigarettes?		1 Yes 2 No 7 Don't know / Not sure 9 Refused			
Prologue	"heat not burn	" tobacco p	roducts. These he	eat tobacco sticks o	pple refer to these as r capsules to produce [eye-kos], Glo, and	
MOTU.03	Before today, have you heard of heated tobacco products?		1 Yes 2 No 7 Don't know / Not sure 9 Refused			

### Module 17: Firearm Safety

Number names	Responses SKIP (DO NOT READ INFO/ UNLESS CATI OTHERWISE Note NOTED)	Interviewer Note Column(s) (s)
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Prologue	The next questions are about safety and firearms. Some people keep guns for recreational purposes such as hunting or sport shooting. People also keep guns in the home for protection. Please include firearms such as pistols, revolvers, shotguns, and rifles; but not BB guns or guns that cannot fire. Include those kept in a garage, outdoor storage area, or motor vehicle.						
MFS.01	Are any firearms now kept in or around your home?	2 No 7 Don't kno not sure 9 Refused	Go to Next module	Do not include guns that cannot fire; include those kept in cars, or outdoor storage.			
MFS.02	Are any of these firearms now loaded?	2 No 7 Don't kno not sure 9 Refused	Go to Next module				
MFS.03	Are any of these loaded firearms also unlocked?	se loaded 2 No mean you do not need a key or a					

# Module 18: Industry and Occupation

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
MIO.01	What kind of work do you do? For example, registered nurse, janitor,	TYPEWORK	Record answer 99 Refused	If CDEM.13 = 1 (Employed for wages) or 2 (Self-employed) or 4 (Employed for wages or out of work for less	If respondent is unclear, ask: What is your job title?  If respondent has more	

	cashier, auto mechanic.			than 1 year), continue, else go to next module/section.  If CDEM.13 = 4 (Out of work for less than 1 year) ask, "What kind of work did you do? For example, registered nurse, janitor, cashier, auto mechanic."  Else go to next module	than one job ask: What is your main job?	
MIO.02	What kind of business or industry do you work in? For example, hospital, elementary school, clothing manufacturing, restaurant	TYPEINDS	Record answer 99 Refused	If Core CDEM.13 = 4 (Out of work for less than 1 year) ask, "What kind of business or industry did you work in? For example, hospital, elementary school, clothing manufacturing, restaurant."		

#### Module 19: Heart Attack and Stroke

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
MHAS.01	Which of the following do you think is a symptom of a heart attack? For each, tell me 'Yes', "No" or you're "Not sure". (Do you think) pain or		NOTED)  1 Yes  2 No  7 Don't know  / Not sure  9 Refused			

	discomfort in the jaw, neck, or back (are symptoms of a heart attack?)			
MHAS.02	(Do you think) feeling weak, lightheaded, or faint (are symptoms of a heart attack?)	1 Yes 2 No 7 Don't know / Not sure 9 Refused		
MHAS.03	(Do you think) chest pain or discomfort (are symptoms of a heart attack?)	1 Yes 2 No 7 Don't know / Not sure 9 Refused		
MHAS.04	(Do you think) sudden trouble seeing in one or both eyes (are symptoms of a heart attack?)	1 Yes 2 No 7 Don't know / Not sure 9 Refused		
MHAS.05	(Do you think) pain or discomfort in the arms or shoulder (are symptoms of a heart attack?)	1 Yes 2 No 7 Don't know / Not sure 9 Refused		
MHAS.06	(Do you think) shortness of breath (are symptoms of a heart attack?)	1 Yes 2 No 7 Don't know / Not sure 9 Refused		
MHAS.07	Which of the following do you think is a symptom of a stroke? For each, tell me 'Yes', "No" or you're "Not sure".	1 Yes 2 No 7 Don't know / Not sure 9 Refused		

	(Do you think) sudden confusion or trouble speaking (are symptoms of a stroke?)			
MHAS.08	(Do you think) sudden numbness or weakness of face, arm, or leg, especially on one side, (are symptoms of a stroke?)	1 Yes 2 No 7 Don't know / Not sure 9 Refused		
MHAS.09	(Do you think) sudden trouble seeing in one or both eyes (is a symptom of a stroke?)	1 Yes 2 No 7 Don't know / Not sure 9 Refused		
MHAS.10	(Do you think) sudden chest pain or discomfort (are symptoms of a stroke?)	1 Yes 2 No 7 Don't know / Not sure 9 Refused		
MHAS.11	(Do you think) sudden trouble walking, dizziness, or loss of balance (is a symptom of a stroke?)	1 Yes 2 No 7 Don't know / Not sure 9 Refused		
MHAS.12	(Do you think) severe headache with no known cause (are symptoms of a stroke?)	1 Yes 2 No 7 Don't know / Not sure 9 Refused		
MHAS.13	If you thought someone was	Please read:		

having a heart attack or a stroke, what is the first thing you would do?	1 Take them to the hospital 2 Tell them to call their doctor 3 Call 911 4 Call their spouse or a family member Or 5 Do something else  Do not read: 7 Don't know / Not sure 9 Refused			
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# Module 20: Aspirin for CVD Prevention

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
MASPRN.01	How often do		Read:			
	you take an		1 Daily			
	aspirin to		2 Some days			
	prevent or		3 Used to			
	control heart		take it but			
	disease, heart		had to stop			
	attacks or		due to side			
	stroke? Would		effects, or			
	you say		4 Do not take			
			it			
			Do not read:			
			7 Don't know			
			/ Not sure			
			9 Refused			

#### Module 21: Sex at Birth

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
MSAB.01	What was your sex at birth? Was it male or female?		1 Male 2 Female 7 Don't know/Not sure 9 Refused	Skip MSAB.01 If LL10, is coded 1 or 2 or CP06 is coded 1 or 2 . If LL10, is coded 1 or 2 or CP06, is coded 1 or 2, automatically code MSAB.01, equal to LL10 or CP.06.	This question refers to the original birth certificate of the respondent. It does not refer to amended birth certificates.	

## Module 22: Sexual Orientation and Gender Identity (SOGI)

Question	Question text	Variable	Responses	SKIP INFO/	Interviewer Note	Column(s)
Number		names	(DO NOT READ UNLESS OTHERWISE NOTED)	CATI Note	(s)	
Prologue	The next two questions are about sexual orientation and gender identity					
				If sex= male (using LL10,CP06, CP05, LL09) continue, otherwise go to MSOGI.02.		
MSOGI.01	Which of the following best represents how you think of yourself?		1 = Gay 2 = Straight, that is, not gay 3 = Bisexual 4 = Something else 7 = I don't know the answer 9 = Refused		Read if necessary: We ask this question in order to better understand the health and health care needs of people with different sexual orientations.  Please say the number before the text response. Respondent can answer with either the number or the text/word.	

MSOGI.02	Which of the following best represents how you think of yourself?	1 = Lesbian or Gay 2 = Straight, that is, not gay 3 = Bisexual 4 = Something else 7 = I don't know the answer 9 = Refused	If sex= female (using LL10,CP06, CP05, LL09) continue, otherwise go to MSOGI.03.	Read if necessary: We ask this question in order to better understand the health and health care needs of people with different sexual orientations.  Please say the number before the text response. Respondent can answer with either the number or the	
MSOGI.03	Do you consider yourself to be transgender?	1 Yes, Transgender, male-to-female 2 Yes, Transgender, female to male 3 Yes, Transgender, gender nonconforming 4 No 7 Don't know/not sure 9 Refused		Read if necessary: Some people describe themselves as transgender when they experience a different gender identity from their sex at birth. For example, a person born into a male body, but who feels female or lives as a woman would be transgender. Some transgender people change their physical appearance so	

	that it matches
	their internal
	gender identity.
	Some
	transgender
	people take
	hormones and
	some have
	surgery. A
	transgender
	person may be of
	any sexual
	orientation –
	straight, gay,
	lesbian, or
	bisexual.
	If asked about
	definition of
	gender non-
	conforming:
	Some people think of
	themselves as
	gender non-
	conforming when
	they do not
	identify only as a
	man or only as a
	woman.
	If yes, ask Do you
	consider yourself
	to be 1. male-to-
	female, 2. female-
	to-male, or 3.
	gender non-
	conforming?
	Please say the
	number before
	the text response.
	Respondent can
	answer with
	either the
	number or the
	text/word.

# Module 23: Marijuana Use

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
Prologue		uestions are about man		abis. Do not inc	clude hemp-	
MMU.01	During the past 30 days, on how many days did you use marijuana or cannabis?	ny products in your re.	01-30 Number of days 88 None 77 Don't know/not sure 99 Refused	Go to next module	Do not include hemp-based CBD-only products.	
MMU.02	During the past 30 days, did you smoke it (for example, in a joint, bong, pipe, or blunt)?		1 Yes 2 No 7 Don't Know/Not Sure 9 Refused		Do not include hemp-based CBD-only products.	
MMU.03	eat it or drink it (for example, in brownies, cakes, cookies, or candy, or in tea, cola, or alcohol)?		1 Yes 2 No 7 Don't Know/Not Sure 9 Refused		Do not include hemp-based CBD-only products.	
MMU.04	vaporize it (for example, in an e- cigarette- like vaporizer or another vaporizing device)		1 Yes 2 No 7 Don't Know/Not Sure 9 Refused		Do not include hemp-based CBD-only products.	

MMU.05	dah it /far	***NEW***	1 Yes		Do not	
IVIIVIU.U5	dab it (for	TTTNEWTTT				
	example,		2 No		include	
	using a		7 Don't		hemp-	
	dabbing rig,		Know/Not		based CBD-	
	knife, or dab		Sure		only	
	pen)?		9 Refused		products.	
MMU.06	use it in	***NEW***	1 Yes		Do not	
	some other		2 No		include	
	way?		7 Don't		hemp-	
			Know/Not		based CBD-	
			Sure		only	
			9 Refused		products.	
					pro orono	
				lf .		
				respondent		
				answers yes		
				to only one		
				type of use,		
				skip		
				MMU.07		
				Create CATI		
				to only		
				show the		
				options of		
				use that the		
				respondents		
				chose in		
				earlier		
				questions		
				(MMU.02-		
				MMU.06).		
MMU.07	During the		Read:	1411410.00).	Select one.	
	past 30		1 Smoke it		If	
	days, which		(for		respondent	
	one of the		example, in		provides	
			•		more than	
	following		a joint,			
	ways did		bong, pipe,		one say:	
	you use		or blunt).		Which way	
	marijuana		2 Eat it or		did you use	
	the most		drink it (for		it most	
	often? Did		example, in		often?	
	you		brownies,			
	usually		cakes,		Do not	
			cookies, or		include	
			candy or in		hemp-	
			tea, cola or		based CBD-	
			alcohol)		only	
			3 Vaporize		products.	
			it (for		products.	
			example, in			

an e-
cigarette-
like
vaporizer or
another
vaporizing
device)
4 Dab it (for
example,
using a
dabbing rig,
knife, or
dab pen), or
5 Use it
some other
way.
Do not
read:
7 Don't
know/not
sure
9 Refused

# Module 24: Adverse Childhood Experiences

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
Prologue	I'd like to ask you some questions about events that happened during your childhood. This information will allow us to better understand problems that may occur early in life and may help others in the future. This is a sensitive topic and some people may feel uncomfortable with these questions. At the end of this section, I will give you a phone number for an organization that can provide information and referral for these issues. Please keep in mind that you can ask me to skip any question you do not want to answer. All questions refer to the time period before you were 18 years of age.				Be aware of the level of stress introduced by questions in this section and be familiar with the crisis plan.	
MACE.01	Now, looking back before you were 18 years of age 1) Did you live with anyone who was depressed, mentally ill, or suicidal?		1 Yes 2 No 7 Don't Know/Not Sure 9 Refused			
MACE.02	Did you live with anyone who was a problem drinker or alcoholic?		1 Yes 2 No 7 Don't Know/Not Sure 9 Refused			
MACE.03	Did you live with anyone who used illegal street drugs or who abused prescription medications?		1 Yes 2 No 7 Don't Know/Not Sure			

		9 Refused		
MACE.04	Did you live with anyone who served time or was sentenced to serve time in a prison, jail, or other correctional facility?	1 Yes 2 No 7 Don't Know/Not Sure 9 Refused		
MACE.05	Were your parents separated or divorced?	1 Yes 2 No 8 Parents not married 7 Don't Know/Not Sure 9 Refused		
MACE.06	How often did your parents or adults in your home ever slap, hit, kick, punch or beat each other up? Was it	Read: 1 Never 2 Once 3 More than once Don't Read: 7 Don't know/Not Sure 9 Refused		
MACE.07	Not including spanking, (before age 18), how often did a parent or adult in your home ever hit, beat, kick, or physically hurt you in any way? Was it—	Read: 1 Never 2 Once 3 More than once Don't Read: 7 Don't know/Not Sure 9 Refused		
MACE.08	How often did a parent or adult in your home ever swear at you, insult you, or put you down? Was it	Read: 1 Never 2 Once 3 More than once Don't Read: 7 Don't know/Not Sure 9 Refused		

MACE.09	How often did anyone at least 5 years older than you or an adult, ever touch you sexually? Was it	Read: 1 Never 2 Once 3 More than once Don't Read: 7 Don't know/Not Sure 9 Refused		
MACE.10	How often did anyone at least 5 years older than you or an adult, try to make you touch them sexually? Was it	Read: 1 Never 2 Once 3 More than once Don't Read: 7 Don't know/Not Sure 9 Refused		
MACE.11	How often did anyone at least 5 years older than you or an adult, force you to have sex? Was it	Read: 1 Never 2 Once 3 More than once Don't Read: 7 Don't know/Not Sure 9 Refused		
MACE.12	For how much of your childhood was there an adult in your household who made you feel safe and protected? Would you say never, a little of the time, some of the time, most of the time, or all of the time?	1. Never 2. A little of the time 3. Some of the time 4. Most of the time 5. All of the time 7 Don't Know/Not sure 9 Refused		

MACE.13	For how much of your childhood was there an adult in your household who tried hard to make sure your basic needs were met? Would you say never, a little of the time, some of the time, most of the time, or all of the time?	1. Never 2. A little of the time 3. Some of the time 4. Most of the time 5. All of the time 7 Don't Know/Not sure 9 Refused		
	Would you like for me to provide a toll-free number for an organization that can provide information and referral for the issues in the last few questions.		If yes provide number [STATE TO INSERT NUMBER HERE]	

## Module 25: Place of Flu Vaccination

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
				Ask if CIMM= 1 This question may be inserted in core after CIMM.02		
MFP.01	At what kind of place did you get your last flu shot or vaccine?		Read if necessary: 01 A doctor's office or health maintenance organization (HMO) 02 A health department 03 Another type of clinic or health center (a community health center) 04 A senior, recreation, or community center 05 A store (supermarket, drug store) 06 A hospital (inpatient or outpatient) 07 An emergency room 08 Workplace 09 Some other kind of place 11 A school Do not read:		Read if necessary: How would you describe the place where you went to get your most recent flu vaccine?	

10 Received		
vaccination in		
Canada/Mexico		
77 Don't know /		
Not sure		
99 Refused		

### Module 26: HPV - Vaccination

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Columns
				To be asked of respondents between the ages of 18 and 49 years (can be calculated from MRCS.01 variable); otherwise, go to next module		
MHPV.01	Have you ever had an H.P.V. vaccination?		1 Yes 2 No 3 Doctor refused when asked 7 Don't know / Not sure 9 Refused	Go to next module	Human Papillomavirus (Human Pap·uh·loh·muh virus); Gardasil (Gar·duh· seel); Cervarix (Sir·var· icks)  Read if necessary: A vaccine to prevent the human papillomavirus or H.P.V. infection is available and is called the cervical cancer or genital warts vaccine, H.P.V. shot, [Fill: if female GARDASIL or CERVARIX; if male: GARDASIL].  If respondent comments that this question was already asked, clarify that the earlier questions was about HPV testing, and this question is about vaccination.	

MHPV.02	How many	Number	
	HPV shots did	of shots (1-	
	you receive?	2)	
		3 All shots	
		77 Don't	
		know / Not	
		sure	
		99 Refused	

# Module 27: Tetanus Diphtheria (Tdap) (Adults)

Question	Question text	Variable	Responses	SKIP INFO/	Interviewer Note (s)	Column(s)
Number		names	(DO NOT READ UNLESS OTHERWISE NOTED)	CATI Note		
MTDAP.01	Have you received a tetanus shot in the past 10 years?		1 Yes, received Tdap  2 Yes, received tetanus shot, but not Tdap  3 Yes, received tetanus shot but not sure what type  4 No, did not receive any tetanus shot in the past 10 years  7 Don't know/Not sure  9 Refused		If yes, ask: Was this Tdap, the tetanus shot that also has pertussis or whooping cough vaccine?	

## Module 28: COVID Vaccination

Question Number	Question text	Variable	Responses	SKIP INFO/	Interviewer	Comments
Number		names	(DO NOT READ UNLESS OTHERWISE NOTED)	CATI Note	Note (s)	
least one COVID-19	Have you received at least one dose of a COVID-19	east one dose of a	1 Yes	Go to MCOV.03		
	vaccination?		2 No	Go to MCOV.02		
			7 Don't know / Not sure 9 Refused	Go to next section		
MCOV.02	Would you say you will definitely get a vaccine, will probably get a vaccine, will probably not get a vaccine, will definitely not get a vaccine, or are you not sure?		1 = Will definitely get a vaccine 2 = Will probably get a vaccine 3 = Will probably not get a vaccine 4 = Will definitely not get a vaccine 7 = Don't know/Not sure 9 = Refused	Go to next section		
MCOV.03	How many COVID-19 vaccinations have you received?		1 One 2 Two 3 Three 4 Four 5 Five or more 7 Don't know / Not sure 9 Refused			

Module 29: Social Determinants and Health Equity

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
MSDHE.01	In general, how satisfied are you with your life? Are you		Read: 1 Very satisfied 2 Satisfied 3 Dissatisfied 4 Very dissatisfied 7 Don't know/not sure 9 Refused			
MSDHE.02	How often do you get the social and emotional support that you need? Is that		Read: 1 Always 2 Usually 3 Sometimes 4 Rarely 5 Never 7 Don't know/not sure 9 Refused			
MSDHE.03	How often do you feel lonely? Is it		Read: 1 Always 2 Usually 3 Sometimes 4 Rarely 5 Never 7 Don't know/not sure 9 Refused			
MSDHE.04	In the past 12 months have you lost employment or		1 Yes 2 No 7 Don't Know/ Not sure			

	had hours reduced?	9 Refused		
MSDHE.05	During the past 12 months, have you received food stamps, also called SNAP, the Supplemental Nutrition Assistance Program on an EBT card?	1 Yes 2 No 7 Don't Know/ Not sure 9 Refused		
MSDHE.06	During the past 12 months how often did the food that you bought not last, and you didn't have money to get more? Was that	Read: 1 Always 2 Usually 3 Sometimes 4 Rarely 5 Never 7 Don't know/not sure 9 Refused		
MSDHE.07	During the last 12 months, was there a time when you were not able to pay your mortgage, rent or utility bills?	1 Yes 2 No 7 Don't Know/ Not sure 9 Refused		
MSDHE.08	During the last 12 months was there a time when an electric, gas, oil, or water company threatened to shut off services?	1 Yes 2 No 7 Don't Know/ Not sure 9 Refused		
MSDHE.09	During the past 12 months has a lack of reliable	1 Yes 2 No		

	transportation kept you from medical appointments, meetings, work, or from getting things needed for daily living?	7 Don't Know/ Not sure 9 Refused		
MSDHE.10	Stress means a situation in which a person feels tense, restless, nervous or anxious or is unable to sleep at night because their mind is troubled all the time. Within the last 30 days, how often have you felt this kind of stress? Was it	Read: 1 Always 2 Usually 3 Sometimes 4 Rarely 5 Never 7 Don't know/not sure 9 Refused		

### Module 30: Reactions to Race

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
MRTR.01	Earlier I asked		01 White		If the respondent	
	you to self-		02 Black or		requests	
	identify your		African		clarification of	
	race. Now I will		American		this question, say:	
	ask you how		03 Hispanic or		"We want to	
	other people		Latino		know how OTHER	
	identify you and		04 Asian		people usually	
	treat you.		05 Native		classify you in this	
			Hawaiian or		country, which	
	How do other		Other Pacific		might be different	
	people usually		Islander		from how you	
	classify you in this		06 American		classify yourself."	
	country? Would		Indian or		Interviewer note:	
	you say: White,		Alaska Native		do not offer	
	Black or African				"mixed race" as a	

	American, Hispanic or Latino, Asian, Native Hawaiian or Other Pacific Islander, American Indian or Alaska Native, or some other group?	07 Mixed Race 08 Some other group 77 Don't know / Not sure 99 Refused	category but use as a code if respondent offers it.	
MRTR.02	How often do you think about your race? Would you say never, once a year, once a week, once a day, once an hour, or constantly?	1 Never 2 Once a year 3 Once a month 4 Once a week 5 Once a day 6 Once an hour 8 Constantly 7 Don't know / Not sure 9 Refused	The responses can be interpreted as meaning "at least" the indicated time frequency. If a respondent cannot decide between two categories, check the response for the lower frequency. For example, if a respondent says that they think about their race between once a week and once a month, check "once a month" as the response.	
MRTR.03	Within the past 12 months, do you feel that in general you were treated worse than, the same as, or better than people of other races?	Read if necessary: 1 Worse than other races 2 The same as other races 3 Better than other races 4 Worse than some races, better than others 5 Only encountered people of the same race 7 Don't know / Not sure		

		9 Refused			
			Ask If		
			CDEM.13= 1,		
			2, 4 CATI skip		
			pattern: This		
			question		
			should only		
			be asked of		
			those who are		
			"employed for		
			wages," "self-		
			employed," or		
			out of work		
			for less than		
			one year."]		
MRTR.04	Within the past	1 Worse than	one year y		
	12 months at	other races			
	work, do you feel	2 The same as			
	you were treated	other races			
	worse than, the	3 Better than			
	same as, or	other races			
	better than	4 Worse than			
	people of other	some races,			
	races?	better than			
		others			
		5 Only			
		encountered			
		people of the			
		same race			
		7 Don't know			
		/ Not sure			
		9 Refused			
MRTR.05	Within the past	1 Worse than		If the respondent	
	12 months, when	other races		indicates that	
	seeking health	2 The same as		they do not know	
	care, do you feel	other races		about other	
	your experiences	3 Better than		people's	
	were worse than,	other races		experiences when	
	the same as, or	4 Worse than		seeking health	
	better than for	some races,		care, say: "This	
	people of other	better than		question is asking	
	races?	others		about your	
		5 Only		perceptions when	
		encountered		seeking health	
		people of the		care. It does not	
		same race		require specific	
		7 Don't know			
				_	
		· ·			
		7 Don't know / Not sure 9 Refused		knowledge about other people's experiences	

MRTR.06	Within the past	1 Yes		
	30 days, have you	2 No		
	experienced any	7 Don't know		
	physical	/ Not sure		
	symptoms, for	9 Refused		
	example, a			
	headache, an			
	upset stomach,			
	tensing of your			
	muscles, or a			
	pounding heart,			
	as a result of how			
	you were treated			
	based on your			
	race?			

### Module 31: Random Child Selection

Question	Question	Variable	Responses	SKIP INFO/	Interviewer	Column(s)
Number	text	names	(DO NOT READ UNLESS OTHERWISE NOTED)	CATI Note	Note (s)	
Intro text	If CDEM.14			If CDEM.14 =		
and	= 1,			88, or 99 (No		
screening	Interviewer			children under		
	please read:			age 18 in the		
	Previously,			household, or		
	you			Refused), go to		
	indicated			next module.		
	there was					
	one child			CATI		
	age 17 or			INSTRUCTION:		
	younger in			RANDOMLY		
	your			SELECT ONE		
	household.			OF THE		
	I would like			CHILDREN.		
	to ask you			This is the Xth		
	some			child. Please		
	questions			substitute Xth		
	about that			child's number		
	child.			in all questions		
	If CDENA 4.4			below.		
	If CDEM.14			INTERVIEWER		
	is >1 and			PLEASE READ: I		
	CDEM.14 does not			have some additional		
	equal 88 or			questions		
	99,			about one		

MDCS 04	Interviewer please read: Previously, you indicated there were [number] children age 17 or younger in your household. Think about those [number] children in order of their birth, from oldest to youngest. The oldest child is the first child and the youngest child is the last. Please include children with the same birth date, including twins, in the order of their birth.		specific child. The child I will be referring to is the Xth [CATI: please fill in correct number] child in your household. All following questions about children will be about the Xth [CATI: please fill in] child.	
MRCS.01	What is the birth month and year of the [Xth] child?	/Code month and year 77/ 7777 Don't know / Not sure 99/ 9999 Refused		
MRCS.02	Is the child a boy or a girl?	1 Boy 2 Girl 3 Nonbinary/other 9 Refused	Go to MRCS.04	

MRCS.03	What was the child's sex on their original birth certificate?	1 Boy 2 Girl 9 Refuse	ed		
MRCS.04	Is the child Hispanic, Latino/a, or Spanish origin?	Read if r is yes: 1 Mexica Mexican America Chicano, 2 Puerto 3 Cuban 4 Anothor Hispanica Latino/a Spanish Do not r 5 No 7 Don't Not sure 9 Refuse	n, /a o Rican er s, , or origin ead: know /	If yes, ask: Are they	
MRCS.05	Which one or more of the following would you say is the race of the child?	10 White 20 Black African America 30 Amer Indian o Native 40 Asian 41 Asian 42 Chine 43 Filipin 44 Japar 45 Korea 46 Vietn 47 Othe 50 Pacifi Islander 51 Nativ Hawaiial 52 Guan or Cham 53 Samo 54 Othe Islander Do not r 60 Othe	n rican r Alaska I Indian ese no nese an amese r Asian ic e n nanian orro oan r Pacific	Select all that apply  If 40 (Asian) or 50 (Pacific Islander) is selected read and code subcategories underneath major heading.	

		7 N	8 No additional hoices 7 Don't know / lot sure 19 Refused		
MRCS.06	How are you related to the child? Are you a	(i) b a 2 3 c 4 (i) b a s 5 6 a c 7 N	Please read: 1 Parent include piologic, step, or doptive parent Foster parent r guardian Sibling include piologic, step, and adoptive ibling) Other relative Not related in any way On not read: Don't know / Not sure Refused		

### Module 32: Childhood Asthma Prevalence

Question	Question text	Variable names	Responses	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
Number			(DO NOT READ UNLESS OTHERWISE NOTED)	CATHOLE		
				If response to CDEM.14 = 88 (None) or 99 (Refused), go to next module.		
MCAP.01	The next two questions are about the Xth child.		1 Yes	Fill in correct [Xth] number.		

	Has a doctor, nurse or other health professional EVER said that the child has asthma?	2 No 7 Don't know/ not sure 9 Refused	Go to next module	
MCAP.02	Does the child still have asthma?	1 Yes 2 No 7 Don't know/ not sure 9 Refused		

Asthma Call-Back Permission Script

Question	Question text	Variable names	Responses	SKIP	Interviewer	Column(s)
Number			(DO NOT READ UNLESS OTHERWISE NOTED)	INFO/ CATI Note	Note (s)	
Text	We would like					
	to call you					
	again within					
	the next 2					
	weeks to talk					
	in more detail					
	about					
	(your/your					
	child's)					
	experiences					
	with asthma.					
	The					
	information					
	will be used					
	to help					
	develop and					
	improve the					
	asthma					
	programs in					
	<state>. The</state>					
	information					
	you gave us					
	today and any					
	you give us in					

CB01.01	the future will be kept confidential. If you agree to this, we will keep your first name or initials and phone number on file, separate from the answers collected today. Even if you agree now, you or others may refuse to participate in the future.  Would it be okay if we called you back to ask additional		1 Yes 2 No		
	asthma- related questions at a later time?				
CB01.02	Which person in the household was selected as the focus of the asthma call-back?		1 Adult 2 Child		
CB01.03	Can I please have either (your/your child's) first name or initials, so we will know who to ask for when we call back?	Enter first name or initials.			

	1	
	1	
	1	
	1	
	1	
	1	
	1	

#### **Closing Statement**

#### Read

That was my last question. Everyone's answers will be combined to help us provide information about the health practices of people in this state. Thank you very much for your time and cooperation.

### Appendix 1: Physical Activity List

- 1. Walking
- 2. Running or jogging
- 3. Gardening or yard work
- 4. Bicycling or bicycling machine exercise
- 5. Aerobics video or class
- 6. Calisthenics
- 7. Elliptical/EFX machine exercise
- 8. Household activities
- 9. Weight lifting
- 10. Yoga, Pilates, or Tai Chi
- 11. Other