2023 BRFSS Questionnaire DRAFT



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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 (0920-1061).		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.
	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]?	CTELENM1	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.	
LLO2.	Is this a private residence?	PVTRESD1	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. If no, business	
			ZINO	GO TO LLUS	phone only: thank you very much but we are only interviewing persons on	

			3 No, this is a business		residential phones lines at this time. NOTE: Business numbers which are also used for personal communication are eligible. Read: Thank you very much but we are only interviewing persons on residential phones at this time. TERMINATE	
LL03.	Do you live in college housing?	COLGHOUS	1 Yes	Go to LL04	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.	
LL04.	Do you currently live in(state)?	STATERE1	1 Yes 2 No	Go to LL05 TERMINATE	Thank you very much but we are only interviewing persons who live in [STATE] at this time.	

LL05.	Is this a cell phone?	CELPHONE	1 Yes, it is a cell phone	TERMINATE	Read: Thank you 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 home-based phone services).	
LL06.	Are you 18 years of age or older?	LADULT1	1 Yes	IF COLLEGE HOUSING = "YES," CONTINUE; OTHERWISE GO TO ADULT RANDOM SELECTION] IF COLLEGE	Read: Thank	
LLO7.	Are you male or	COLGSEX	1 Male	HOUSING = "YES," Terminate; OTHERWISE GO TO ADULT RANDOM SELECTION] ONLY for	you very much but we are only interviewing persons aged 18 or older at this time.	
LLU/.	female?	COLUZEX	2 Female	respondents who are LL	question to determine	

				and COLGHOUS= 1. Go to Transition Section 1.	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 Nonbinary 7 Don't know/Not sure 9 Refused	Go to LL07a		
LL07a.	What was your sex at birth? Was it male or female?	***NEW***	1 Male 2 Female	ONLY for respondents who are LL and COLGHOUS= 1. Go to Transition Section 1.		
			7 Don't know/Not sure 9 Refused	Go to LL07b.		
LL07b.	We would like to ask questions that best allow you to report on your health status. One set of questions are	***NEW***	Questions about: 1 Cervical health 2 Prostate health	Go to Transition Section 1.		
	about cervical health or prostate health. Which types of questions best apply to you?		7 Don't know/Not sure 9 Refused	TERMINATE	Thank you for your time, your number may be selected for another survey in the future.	
LL08.	I need to randomly select	NUMADULT	1	Go to LL09	Read: Are you that adult?	

	one adult who lives in your household to be interviewed. Excluding adults living away from home, such as 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 LL10.	If yes: Then you are the person I need to speak with. If no: May I speak with the adult in the household? 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.	
LL09.	Are you male or female?	LANDSEX	1 Male 2 Female 3 Nonbinary 7 Don't know/Not sure 9 Refused	GO to Transition Section 1. Go to LL09a		
LL09a.	What was your sex at birth? Was it male or female?	***NEW***	1 Male 2 Female 7 Don't know/Not sure 9 Refused	Go to Transition Section 1. Go to LL09b.		
LL09b.	We would like to ask questions that best allow you to report on your health status. One set of questions are about cervical health or	***NEW***	Questions about: 1 Cervical health 2 Prostate health 7 Don't know/Not sure	Go to Transition Section 1.	Thank you for your time, your	
	prostate health. Which types of questions best apply to you?		9 Refused		number may be selected for another survey in the future.	

LL10.	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?	***NEW***		If person indicates that they are not the selected respondent, ask for correct respondent and re-ask LL10. (See CATI programming)		
LL11.	Are you male or female?	***NEW***	1 Male 2 Female 3 Nonbinary	GO to Transition Section 1. Go to LL11a		
			7 Don't know/Not sure 9 Refused	GO TO LETTA		
LL11a.	What was your sex at birth? Was it male or female?	***NEW***	1 Male 2 Female 7 Don't know/Not sure 9 Refused	Go to Transition Section 1. Go to LL11b.		
LL11b	We would like to ask questions that best allow you to report on your health status. One set of questions are	***NEW***	Questions about: 1 Cervical health 2 Prostate health	Go to Transition Section 1.		
	about cervical health or prostate health. Which types of questions best apply to you?		7 Don't know/Not sure 9 Refused	TERMINATE	Thank you for your time, your number may be selected for another survey in the future.	
Transition to Section 1.			I will not ask for your last name, address, or other personal information that can identify you.		Do not read: Introductory text may be reread when selected respondent is reached.	

have to	Do not read:
answer any	The sentence
question you	"Any
do not want	information you
to, and you	give me will not
can end the	be connected
interview at	to any personal
any time. Any	information"
information	may be
you give me	replaced by
will not be	"Any personal
connected to	information
any personal	that you
information If	provide will not
you have any	be used to
questions	identify you." If
about the	the state
survey, please	coordinator
call (give	approves the
appropriate	change.
state	
telephone	
number).	

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 to talk with you?	SAFETIME	1 Yes 2 No	Go to CP02 ([set appointment if possible]) TERMINATE]	Thank you very much. We will call you back at a more convenient time.	
CP02.	Is this [PHONE NUMBER]?	CTELNUM1	1 Yes 2 No	Go to CP03 TERMINATE		
СР03.	Is this a cell phone?	CELLFON5	1 Yes	Go to CADULT1		
			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 of age or older?	CADULT1	1 Yes			
			2 No	TERMINATE	Read: Thank you very much but we are only interviewing persons aged 18 or older at this time.	
CP05.	Are you male or female?	CELLSEX	1 Male 2 Female	Go to CP06.	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 Nonbinary 7 Don't know/Not sure 9 Refused	Go to CP05a.		
CP05a.	What was your sex at birth? Was it male or	***NEW***	1 Male 2 Female	Go to CP06.		
	female?		7 Don't know/Not sure 9 Refused	Go to CP05b.		
CP05b.	We would like to ask questions that best allow you to report on your health status. One set of questions are	***NEW***	Questions about: 1 Cervical health 2 Prostate health	Go to CP06.		
	about cervical health or prostate health. Which types of questions best apply to you?		7 Don't know/Not sure 9 Refused	TERMINATE		
CP06.	Do you live in a private residence?	PVTRESD3	1 Yes	Go to CP08	Read if necessary: By private residence we mean someplace like a house or apartment Do not read: Private	

					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 CP07	the year.	
CP07.	Do you live in	CCLGHOUS	1 Yes	Go to CP08	Read if	
	college housing?				necessary: By	
					college	
					housing we	
					mean	
					dormitory,	
					araduata	
I					graduate	
					student or	
					-	
					student or visiting faculty	
					student or visiting faculty housing, or	
					student or visiting faculty housing, or other housing	
					student or visiting faculty housing, or other housing arrangement	
					student or visiting faculty housing, or other housing arrangement provided by a	
					student or visiting faculty housing, or other housing arrangement provided by a college or	
					student or visiting faculty housing, or other housing arrangement provided by a college or university.	
			2 No	TERMINATE	student or visiting faculty housing, or other housing arrangement provided by a college or university. Read: Thank	
			2 No	TERMINATE	student or visiting faculty housing, or other housing arrangement provided by a college or university. Read: Thank you very	
			2 No	TERMINATE	student or visiting faculty housing, or other housing arrangement provided by a college or university. Read: Thank you very much, but we	
			2 No	TERMINATE	student or visiting faculty housing, or other housing arrangement provided by a college or university. Read: Thank you very much, but we are only	
			2 No	TERMINATE	student or visiting faculty housing, or other housing arrangement provided by a college or university. Read: Thank you very much, but we are only interviewing	
			2 No	TERMINATE	student or visiting faculty housing, or other housing arrangement provided by a college or university. Read: Thank you very much, but we are only interviewing persons who	
			2 No	TERMINATE	student or visiting faculty housing, or other housing arrangement provided by a college or university. Read: Thank you very much, but we are only interviewing persons who live in private	
			2 No	TERMINATE	student or visiting faculty housing, or other housing arrangement provided by a college or university. Read: Thank you very much, but we are only interviewing persons who live in private residences or	
			2 No	TERMINATE	student or visiting faculty housing, or other housing arrangement provided by a college or university. Read: Thank you very much, but we are only interviewing persons who live in private residences or college	
			2 No	TERMINATE	student or visiting faculty housing, or other housing arrangement provided by a college or university. Read: Thank you very much, but we are only interviewing persons who live in private residences or college housing at	
СР08.	Do you currently	CSTATE1	2 No	TERMINATE Go to CP10	student or visiting faculty housing, or other housing arrangement provided by a college or university. Read: Thank you very much, but we are only interviewing persons who live in private residences or college	
СР08.	Do you currently live in(state)?	CSTATE1			student or visiting faculty housing, or other housing arrangement provided by a college or university. Read: Thank you very much, but we are only interviewing persons who live in private residences or college housing at	

CP09.	In what state do	RSPSTAT1	1 Alabama		
0.05.	you currently	1.5. 517.1.2	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		
		1	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	
CP10.	Do you also have a landline telephone in your home that is used to make and receive calls?	LANDLINE	1 Yes 2 No 7 Don't know/ Not sure 9 Refused		live in the US. 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.	
CP11.	How many members of your household, including	HHADULT	Number 77 Don't know/ Not sure 99 Refused	If CP07 = yes then number of adults is		

	yourself, are 18 years of age or older?		automatically set to 1	
Transition		I will not ask		
to section		for your last		
1.		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 that in general your health is—	GENHLTH	Read: 1 Excellent 2 Very Good 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?	PHYSHLTH	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?	MENTHLTH	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, PHYSHLTH, is 88 and CHD.02, MENTHLTH, is 88		
CHD.03	During the past 30 days, for about how many days did poor physical	POORHLTH	Number of days (01- 30) 88 None		88 may be coded if respondent says "never" or "none" It is not necessary to ask	

or mental	77 Don't	respondents to
health keep	know/not	provide a number
you from doing	sure	if they indicate
your usual	99 Refused	that this never
activities, such		occurs.
as self-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 primary source of your health insurance?	***NEW***	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		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.	

			77 Don't Know/Not Sure 99 Refused		
CHCA.02	Do you have one person or a group of doctors that you think of as your personal health care provider?	***NEW***	1 Yes, only one 2 More than one 3 No 7 Don't know / Not sure 9 Refused	If no, read: Is there more than one, or is there 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?	CHECKUP1	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	Read if necessary: A routine checkup is a general physical exam, not an exam for a specific injury, illness, or condition.	

Do not read: 7 Don't know / Not sure		
8 Never		
9 Refused		

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?	EXERANY2	1 Yes 2 No 7 Don't know/Not Sure 9 Refused	Go to C 11.08	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.	
CEXP.02	What type of physical activity or exercise did you spend the most time doing during the past month?	EXRACT11	Specify from Physical Activity Coding List 77 Don't know/ Not Sure 99 Refused	Go to C11.08	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?	EXEROFT1	1Times per week 2Times per month 777 Don't know / Not sure 999 Refused			

CEXP.04	And when you took part in this activity, for how many minutes or hours did you usually keep at it?	EXERHMM1	_: 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?	EXRACT21	Specify from Physical Activity List 88 No other activity 77 Don't know/ Not Sure 99 Refused	Go to C11.08	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?	EXEROFT2	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?	EXERHMM2	_: 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 activities or	STRENGTH	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	

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

Core Section 5: Hypertension Awareness

Question Number	Question text		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?	BPMEDS	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-blood cholesterol checked?	CHOLCHK2	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 7 Don't know/ Not sure 9 Refused	Go to next section. 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?	TOLDHI2	2 No 7 Don't know / Not sure 9 Refused	Go to next section.	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 blood cholesterol?	CHOLMED2	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?	CVDINFR4	1 Yes 2 No 7 Don't know / Not sure 9 Refused			
CCHC.02	(Ever told) (you had) angina or coronary heart disease?	CVDCRHD4	1 Yes 2 No 7 Don't know / Not sure 9 Refused			
CCHC.03	(Ever told) (you had) a stroke?	CVDSTRK3	1 Yes 2 No 7 Don't know / Not sure 9 Refused			
CCHC.04	(Ever told) (you had) asthma?	ASTHMA3	1 Yes 2 No 7 Don't know / Not sure 9 Refused	Go to CCHC.06		
CCHC.05	Do you still have asthma?	ASTHNOW	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 melanoma?		7 Don't know / Not sure			
	meianomar		9 Refused			
CCHC.07	(Ever told) (you had) melanoma or other types of cancer?		1 Yes 2 No 7 Don't know / Not sure 9 Refused			
CCHC.08	(Ever told) (you had) C.O.P.D. (chronic obstructive pulmonary disease), emphysema or chronic bronchitis?	CHCCOPD3	1 Yes 2 No 7 Don't know / Not sure 9 Refused			
CCHC.09	(Ever told) (you had) a depressive disorder (including depression, major depression, dysthymia, or minor depression)?	ADDEPEV3	1 Yes 2 No 7 Don't know / Not sure 9 Refused			
CCHC.10	Not including kidney stones, bladder infection or incontinence, were you ever told you had kidney disease?	CHCKDNY2	1 Yes 2 No 7 Don't know / Not sure 9 Refused		Read if necessary: Incontinence is not being able to control urine flow.	
CCHC.11	(Ever told) (you had) diabetes?	DIABETE4	2 Yes, but female told	Go to Pre- Diabetes Optional	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.	

			only during pregnancy 3 No 4 No, prediabetes or borderline diabetes 7 Don't know / Not sure 9 Refused	Module (if used). Otherwise, go to next section.		
CCHC.12	How old were you when you were first told you had diabetes?	DIABAGE3	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.		
CCHC.13	(Ever told) (you had) some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia?		2 No 7 Don't know / Not sure 9 Refused		Do not read: Arthritis diagnoses include: rheumatism, polymyalgia rheumatic, osteoarthritis (not osteoporosis), tendonitis, bursitis, bunion, tennis elbow, carpal tunnel syndrome, tarsal tunnel syndrome, joint 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)	

Core Section 9: Demographics

Questio n Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
CDEM.0 1	What is your age?	AGE	Code age in years 07 Don't know / Not sure 09 Refused			
CDEM.0 2	Are you Hispanic, Latino/a, or Spanish origin?	HISPANC3	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.0 3	Which one or more of the following would you say is your race?	MRACE1	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: 88 No additional choices 77 Don't know / Not sure 99 Refused		If 40 (Asian) or 50 (Pacific Islander) is selected read and code subcategori es 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.0 4	Which one of these groups would you say best represents your race?	ORACE3	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 77 Don't know / Not sure 99 Refused	If more than one response to CDEM.03; continue. Otherwise, go to CDEM.05	If 40 (Asian) or 50 (Pacific Islander) is selected read and code subcategori es underneath major heading. If respondent has selected multiple races in previous and refuses to select a single race, code refused	
CDEM.0 5	Are you	MARITAL	Please read: 1 Married 2 Divorced 3 Widowed 4 Separated 5 Never married	If using SOGI module, insert here. Sex at birth module may be inserted here if not used in the screening section.		
			Or 6 A member of an unmarried couple Do not read:			

			9 Refused		
CDEM.0 6	What is the highest grade or year of school you completed ?	EDUCA	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.0 7	Do you own or rent your home?	RENTHOM 1	1 Own 2 Rent 3 Other arrangement 7 Don't know / Not sure 9 Refused	Other arrangemen t 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 people with different housing situations.	

CDEM.0 8 CDEM.0 9	In what county do you currently live? What is the ZIP	CTYCODE2 ZIPCODE1	ANSI County Code 777 Don't know / Not sure 999 Refused 888 County from another state 77777 Do not know			
	Code where you currently live?		99999 Refused			
				If cell interview go to CDEM12		
CDEM.1	Not including	NUMHHOL 3	1 Yes			
0	cell phones or numbers used for computers , fax machines or security systems, do you have more than one telephone number in your household ?		2 No 7 Don't know / Not sure 9 Refused	Go to CDEM.12		
CDEM.1	How many of these telephone numbers are residential numbers?	NUMPHON 3	Enter number (1-5) 6 Six or more 7 Don't know / Not sure 8 None 9 Refused			
CDEM.1 2	How many cell phones do you have for personal use?	CPDEMO1 B	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.1 3	Have you ever served on active duty in the United States Armed Forces, either in the regular military or in a National Guard or military reserve unit?	VETERAN3	1 Yes 2 No 7 Don't know / Not sure 9 Refused		Read if necessary: Active duty does not include training for the Reserves or National Guard, but DOES include activation, for example, for the Persian Gulf War.	
CDEM.1	Are you currently ?	EMPLOY1	Read: 1 Employed for wages 2 Self-employed 3 Out of work for 1 year or more 4 Out of work for less than 1 year 5 A Homemaker 6 A Student 7 Retired Or 8 Unable to work Do not read: 9 Refused		If more than one, say "select the category which best describes you".	
CDEM.1 5	How many children less than 18 years of age live in your household?	CHILDREN	Number of children 88 None 99 Refused			
CDEM.1 6	Is your annual household income from all sources—	***NEW** *	Read if necessary: 01 Less than \$10,000? 02 Less than \$15,000? (\$10,000 to less than \$15,000) 03 Less than \$20,000? (\$15,000 to less than \$20,000) 04 Less than \$25,000	SEE CATI information of order of coding; Start with category 05 and move up or down categories.	If respondent refuses at ANY income level, code '99' (Refused)	

			05 Less than \$35,000 If			
			(\$25,000 to less than \$35,000)			
			06 Less than \$50,000 If			
			(\$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 7200,000 OF HIGH			
			Do not read:			
			77 Don't know / Not sure			
			99 Refused			
				Skip if Male		
				(MSAB.01, BIRTHSEX, is		
				coded 1). If		
				MSAB.01=missi		
				ng and (CP05=1		
				or LL12=1; or		
				LL09 = 1 or LL07		
				=1). or YEARBORN <		
				1972 (Age >49)		
CDEM.1	To your	PREGNANT	1 Yes	, ,		
7	knowledge		2 No			
	, are you		7 Don't know / Not sure 9 Refused			
	now pregnant?		9 Ketusea			
CDEM.1	About	WEIGHT2	Weight		If	
8	how much		(pounds/kilograms)		respondent	
	do you		7777 Don't know / Not		answers in	
	weigh		sure		metrics, put	
	without shoes?		9999 Refused		9 in first column.	
	311063 !				Round	
					fractions up	
CDEM.1	About	HEIGHT3	/ Height (ft /		If	
9	how tall		inches/meters/centimete		respondent	
	are you		rs)		answers in	

without	77/ 77 Don't know / Not	metrics, put
shoes?	sure	9 in first
	99/ 99 Refused	column.
		Round
		fractions
		down

Core Section 10: 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?	DEAF	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?	BLIND	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?	DECIDE	1 Yes 2 No 7 Don't know / Not sure 9 Refused			
CDIS.04	Do you have serious difficulty walking or climbing stairs?	DIFFWALK	1 Yes 2 No 7 Don't know / Not sure 9 Refused			
CDIS.05	Do you have difficulty	DIFFDRES	1 Yes 2 No			

	dressing or bathing?		7 Don't know / Not sure		
			9 Refused		
CDIS.06	Because of a	DIFFALON	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 11: 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 AGE, coded 18- 44		
CFAL.01	In the past 12 months, how many times have you fallen?	FALL12MN	Number of times 88 None 77 Don't know / Not sure 99 Refused	Go to Next Section	Read if necessary: By a fall, we mean when a person 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?	FALLINJ4	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 12: 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?	SMOKE100	1 Yes		Do not include: electronic cigarettes (e- cigarettes, njoy, bluetip, JUUL), herbal cigarettes, cigars, cigarillos, little cigars, pipes, bidis, kreteks, water	

CTOB.02	Do you now	SMOKDAY2	2 No 7 Don't know/Not Sure 9 Refused 1 Every day	Go to CTOB.03	pipes (hookahs) or marijuana. 5 packs = 100 cigarettes.	
	smoke cigarettes every day, some days, or not at all?		2 Some days 3 Not at all 7 Don't know / Not sure 9 Refused			
CTOB.03	Do you currently use chewing tobacco, snuff, or snus every day, some days, or not at all?	USENOW3	1 Every day 2 Some days 3 Not at all 7 Don't know / Not sure 9 Refused		Read if necessary: Snus (Swedish for snuff) is a moist smokeless tobacco, usually sold in small pouches that are placed under the lip against the gum.	
CTOB.04	Do you now use e-cigarettes or other electronic vaping products every day, some days or not at all?		1 Every day 2 Some days 3 Not at all (right now) 4 Never used e-cigs in your entire life 7 Don't know / Not sure 9 Refused		Electronic cigarettes (e- cigarettes) and other electronic vaping products include electronic hookahs (e- hookahs), vape pens, e-cigars, and others. These products are battery-powered and usually contain nicotine and flavors such as fruit, mint, or candy. Brands you may have 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 13: 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 such as beer, wine, a malt beverage or liquor?	ALCDAY5	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	One drink is equivalent to a 12-ounce beer, a 5-ounce glass of wine, or a	AVEDRNK3	Number of drinks 88 None		Read if necessary: A 40-ounce beer would count as 3 drinks, or a cocktail drink with 2 shots	

	drink with one shot of liquor. During the past 30 days, on the days when you drank, about how many drinks did you drink on the average?		77 Don't know / Not sure 99 Refused		would count as 2 drinks.	
CALC.03	Considering all types of alcoholic beverages, how many times during the past 30 days did you have X [CATI X = 5 for men, X = 4 for women] or more drinks on an occasion?	DRNK3GE5	Number of times 77 Don't know / Not sure 88 no days 99 Refused	CATI X = 5 for men, X = 4 for women (states may use sex at birth to determine sex if module is adopted)		
CALC.04	During the past 30 days, what is the largest number of drinks you had on any occasion?	MAXDRNKS	Number of drinks 77 Don't know / Not sure 99 Refused			

Core Section 14: Immunization (with shingles)

Question Number	Question text	Variable names	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?	FLUSHOT7	1 Yes 2 No 7 Don't know / Not sure 9 Refused	Go to CIMM.04	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?	FLSHTMY3	/ 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?	PNEUVAC4	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.	
CIMM.04	Have you ever had the shingles or zoster vaccine?	SHINGLE2	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. There are two vaccines now available for shingles:	

		Zostavax, which	
		requires 1 shot	
		and Shingrix	
		which requires 2	
		shots.	

Core Section 15: 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?	HIVTST7	1 Yes 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?	HIVTSTD3	/ 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 16: 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—	SEATBELT	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?	DRNKDRI2	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)
been diagnos	Have you been diagnosed with COVID-	***NEW***	1 Yes		Positive tests include antibody or blood testing	
	19 by a healthcare provider or		2 No 7 Don't know / Not sure 9 Refused	Go to next section	as well as other forms of testing for COVID, such a	

	had a positive COVID test?				nasal swabbing or throat swabbing including home tests. Do not include instances where a healthcare professional told you that you likely had the virus without a test to confirm.	
COVID.02	Are you having any symptoms now that have lasted 3 months or longer that you did not have prior to having coronavirus or COVID-19? such as 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	***NEW***	2 No 7 Don't know / Not sure 9 Refused	Go to next section	Long term conditions may be an indirect effect of COVID 19. These long term conditions may not be related to the virus itself	

	known as heart palpitations) or chest pain - Dizziness on standing -menstrual changes - Symptoms that get worse after physical or mental activitiesLoss of taste or smell				
COVID.03	(If yes to question 2) 3. Do these	***NEW***			
	symptoms				
	you are				
	having reduce				
	your ability to				
	carry out day-				
	to-day				
	activities				
	compared with the time				
	before you				
	had				
	coronavirus				
	or COVID-19?				

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 information about the health practices of people in this state. Thank you very much for your time and cooperation.		Read if no optional modules follow, otherwise continue to optional modules.

Optional Modules

Module 1: Prediabetes

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, DIABETE4, 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?	PDIABTST	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 or more 8 Never 7 Don't know / Not sure 9 Refused			

				Skip if CCHC.12, DIABETE4, is coded 1; If CCHC.11, DIABETE4, is coded 4 automatically code M01.02, PREDIAB1, equal to 1 (yes)		
MPDIAB.02	Has a doctor or other health professional ever told you that you had prediabetes or borderline diabetes?	PREDIAB1	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?	***NEW***	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?	***NEW***	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?	CHKHEMO3	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?	EYEEXAM1	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)			

			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	***NEW***	Read if		
WIDIAB.03	last time a	INEVV			
			necessary: 1 Within the		
	doctor, nurse or other health				
	professional		past month		
			(anytime less than 1 month		
	took a photo of				
	the back of your		ago) 2 Within the		
	eye with a				
	specialized camera?		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	***NEW***	1 Within the		
WIDIAB.00	last time you	INEVV	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		
	yoursen:		year but less		
			than 2 years		
			ago)		
			3 Within the		
			last 3 years (2		
			years but less		
			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		
MDIAB.07	Have you ever	***NEW***	9 Refused 1 Yes		
IVIDIAD.07	had any sores	INLVV	2 No		
	or irritations on		7 Don't know		
	your feet that		/ Not sure		
	took more than		9 Refused		
	four weeks to				
	heal?				

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 difference in everyday activities. We want to know how these difficulties may have impacted you. During the past 12 months, have you experienced difficulties with thinking or memory that are happening more often or are getting worse??		2 No 7 Don't know/ not sure 9 Refused	Go to next module		
MCOG.02	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	1 Yes		
	months, have your	2 No		
	difficulties with	7 Don't		
	thinking or memory	know/ not		
	interfered with day-	sure		
	to-day activities, such	9 Refused		
	as managing			
	medications, paying			
	bills, or keeping track			
	of appointments?			
MCOG.05	During the past 12	1 Yes		
	months, have your	2 No		
	difficulties with	7 Don't		
	thinking or memory	know/ not		
	interfered with your	sure		
	ability to work or	9 Refused		
	volunteer?			

Module 16: Other Tobacco Use

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?	***NEW***	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?	***NEW***	1 Yes 2 No 7 Don't know / Not sure 9 Refused			
	Prologue: The next question is about heated tobacco products. Some people refer to these as "heat not burn" tobacco products. These heat tobacco sticks or capsules to produce a vapor. Some brands of heated tobacco products include iQOS [eye-kos], Glo, and Eclipse.	***NEW***				

MOTU.03	Before today,	***NEW***	1 Yes		
	have you heard		2 No		
	of heated		7 Don't know /		
	tobacco		Not sure		
	products?		9 Refused		

Module 18: Industry and Occupation

Question	Question text	Variable	Responses	SKIP INFO/ CATI	Interviewer	Column(s)
Number	Question text	names	(DO NOT READ UNLESS OTHERWISE NOTED)	Note	Note (s)	Column(s)
MIO.01	What kind of work do you do? For example, registered nurse, janitor, cashier, auto mechanic.	TYPEWORK	Record answer 99 Refused	If CDEM.14 = 1 (Employed for wages) or 2 (Self-employed) or 4 (Employed for wages or out of work for less than 1 year), continue, else go to next module/section. If CDEM.14 = 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	If respondent is unclear, ask: What is your job title? If respondent has more 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.14 = 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 22: Sexual Orientation and Gender Identity (SOGI)

Question	Question text	Variable	Responses	SKIP INFO/	Interviewer	Column(s)
Number		names	(DO NOT READ UNLESS OTHERWISE NOTED)	CATI Note	Note (s)	
Prologue	The next two questions are about sexual orientation and gender identity					
				If sex= male (using BIRTHSEX, CELLSEX, LANDSEX) continue, otherwise go to MSOGI.01b.		
MSOGI.01a	Which of the following best represents how you think of yourself?	SOMALE	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.	

				If sex= female (using BIRTHSEX, CELLSEX, LANDSEX) continue, otherwise go to MSOGI.02.		
MSOGI.01b	Which of the following best represents how you think of yourself?	SOFEMALE	1 = Lesbian or 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	Do you consider yourself to be transgender?	TRNSGNDR	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 nonconforming: Some people think of themselves as gender nonconforming 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-tomale, or 3. gender nonconforming? Please say the number before the text

		response. Respondent can	
		answer with	
		either the	
		number or the	
		text/word.	

Module 28: COVID Vaccination

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
MCOV.01	Have you received at least one dose	***NEW***	1 Yes	Go to MCOV.03 (COVIDNUM)		
	of a COVID-19 vaccination?		2 No	Go to MCOV.02 (COVACGET)		
			7 Don't know / Not sure 9 Refused	GOTO Next module		
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?	COVACGET	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 MODULE		
MCOV.03	How many COVID-19 vaccinations have you received?	COVIDNUM	2 Two 3 Three 4 Four 5 Five or more 7 Don't know / Not sure 9 Refused			
				Skip MCOV4 (COVINT) if		

				COVIDNUM = 2 or 3 or 4 or 5.	
MCOV.04	Which of the following best describes your intent to take the recommended COVID vaccinations, including any additional and booster doses	COVIDINT	1 = Already received all recommended doses 2 = Plan to receive all recommended doses 3 = Do not plan to receive all recommended doses 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 socially isolated from others? 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 had hours reduced?	1 Yes 2 No 7 Don't Know/ Not sure 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	1 Yes 2 No		

	there a time when you were not able to pay your mortgage, rent or utility bills?	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 transportation kept you from medical appointments, meetings, work, or from getting things needed for daily living?	1 Yes 2 No 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		SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
			READ UNLESS		(-)	

		OTHERWISE		
		NOTED)		
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	07 Mixed	"mixed race" as a	
	American,	Race	category but use	
	Hispanic or	08 Some	as a code if	
	Latino, Asian,	other group	respondent offers	
	Native Hawaiian	77 Don't	it.	
	or Other Pacific	know / Not		
	Islander,	sure		
	American Indian	99 Refused		
	or Alaska Native,			
	or some other			
	group?			
MRTR.02	How often do you	1 Never	The responses can	
	think about your	2 Once a year	be interpreted as	
	race? Would you	3 Once a	meaning "at	
	say never, once a	month	least" the	
	year, once a	4 Once a	indicated time	
	month, once a	week	frequency. If a	
	week, once a day,	5 Once a day	respondent	
	once an hour, or constantly?	6 Once an	cannot decide	
	constantly	hour 8 Constantly	between two	
		8 Constantly 7 Don't know	categories, check	
		/ Not sure	the response for the lower	
		9 Refused		
		3 NEIUSEU	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.	
			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 EMPLOY1= 3, 5, 6, 7, 8, 9 [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 12 months at work, do you feel you were treated worse than, the same as, or better than people of other races?	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		
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	knowledge about	
		/ Not sure	other people's	
		9 Refused	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?			

State Added Questions

State Added 1: Residence

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
ND0101	How long have you lived in North Dakota?	RESLONG	ENTER AMOUNT OF TIME 555 ALL MY LIFE 888 DO NOT LIVE IN NORTH DAKOTA FULL TIME 777 DON'T KNOW/NOT SURE 999 REFUSED 101 MIN 499 MAX		ENTER AMOUNT OF TIME 555 ALL MY LIFE 888 DO NOT LIVE IN NORTH DAKOTA FULL TIME 777 DON'T KNOW/NOT SURE 999 REFUSED 101 MIN 499 MAX	

State Added 2: Occupation

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
ND0201	In what county do you work?	OCCNTY	ANSI COUNTY CODE (FORMERLY FIPS COUNTY CODE) 888 OTHER 777 DON'T KNOW/NOT SURE 999 REFUSED 001 MIN 775 MAX	To be asked following Core M24.02	INTERVIEWER NOTE: IF SOMEONE WORKS FROM HOME, WE ARE INTERESTED IN THEIR HOME COUNTY RATHER THAN THE COMPANY'S COUNTY	
ND0202	Do you work for an oil and gas company or an oil and gas supporting business? This would include for example providing water for fracking or truckers who primarily haul products or waste for the oil and gas industry?	OCCOIL	1 Yes 2 No 7 Don't know/ Not sure 9 Refused			
ND0203	About how many hours do you work per week at all of your jobs and businesses combined?	OCCHOU RS	Number of hours worked (1 – 96 or more) 97 DON'T KNOW/NOT SURE 99 REFUSED 96 MAX			
ND0204	During the past 12 months, were you injured seriously enough at your job that you received medical treatment from a doctor, nurse or other health care professional?	OCCINJ	1 Yes 2 No 7 Don't know/ Not sure 9 Refused			

State Added 3: Indian Health

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
ND03Q01	Do you live on a reservation or Indian Service Area?	MEMTRIBE	1 Yes, reservation 2 Yes, Indian Service Area 3 No, neither 7 Don't know/ Not sure 9 Refused	To be asked following Core CDEM.04; if response to CDEM.03 is 30 American Indian or Alaska Native		
ND03Q02	Are you currently an enrolled tribal member?	MEMTRIBE	1 Yes 2 No 7 Don't know/ Not sure 9 Refused			
ND03Q03	Which tribe?	TRIBE	01 Mandan 02 Arikara 03 Hidatsa 04 Three Affiliated Tribes 05 Spirit Lake Sioux 06 Standing Rock Sioux 07 Other Sioux 08 Chippewa 09 Other 77 DON'T KNOW/NOT SURE 99 REFUSED		INTERVIEWER NOTE: THREE AFFILIATED TRIBES = MANDAN + ARIKARA + HIDATSA. CODE INDIVIDUAL TRIBE IF PROVIDED. READ IF NECESSARY	
ND03Q04	How much of your health care do you obtain from an Indian Health Service, IHS clinic?	IHS	1 All 2 Most 3 Some 4 Little 5 None 7 DON'T KNOW/NOT SURE 9 REFUSED			

State Added 4: Social Context

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
ND04Q01	If you needed to see a healthcare provider for a problem that was not an emergency, where would you go?	NOEMGCHC	1 Clinic by appointment 2 Urgent Care/Walk in Clinic 3 Emergency Room at a Hospital 4 Telehealth 5. Other 7 Don't know/ not sure 9 Refused			
ND04Q02	What is the main mechanism you use to cope with stress?	STRESSCOPE	01 Support from family and friends 02 Clergy or Spiritual leaders 03 Professional Counseling 04 Physical Exercise 05 Alcohol 06 Prescription Drugs 07 Non-prescription Drugs 08 Other 09 Does not apply 10 None 77 Don't know/Not sure 99 Refused			
ND04Q03	In the past 12 months, have you been intentionally harmed or hurt by another person? This might include minor physical injuries such as bruises, welts or small cuts?	PHYABUS	1 Yes 2 No 7 Don't know/ not sure 9 Refused			

State Added 5: Tobacco Cessation (Modified)

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
ND05Q01	During the past 12 months, have you stopped smoking for one day or longer because you were trying to quit smoking?	NDSTOPSMK2	1 Yes 2 No 7 Don't know / Not sure 9 Refused	Ask if SMOKDAY2 = 1 or 2.		

State Added 6: Healthcare Access

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
ND06Q01	In the past 12 months, have you delayed medical services because you were unable to get an appointment with a healthcare provider?	PCOSVSDLY	1 Yes 2 No 3 Did not need medical services 7 Don't know/Not sure 9 Refused			
ND06Q02	In the past 12 months, were	PCOMNTHLTH	1 Yes 2 No			

you able	to	3 Did not need		
receive		mental health		
services f	from a	services		
mental h	ealth	7 Don't know /		
provider	when	Not sure		
needed?		9 Refused		

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.