2023 WI BRFSS Questionnaire



Table of Contents

OMB Header and Introductory Text	4
Landline Introduction	Error! Bookmark not defined.
Cell Phone Introduction	5
Core Section 1: Health Status	
Core Section 2: Healthy Days	17
Core Section 3: Health Care Access	19
Wisconsin State-Added 1: Health Care Coverage (2022, WI State-Added 1)	21
Core Section 4: Exercise (Physical Activity)	23
Core Section 5: Hypertension Awareness	26
Core Section 6: Cholesterol Awareness	27
Core Section 7: Chronic Health Conditions	28
Module 1: Prediabetes	32
Module 2: Diabetes	34
Core Section 8: Demographics	37
Module 18: Industry and Occupation	41
Wisconsin State-Added 2: Work-related Illness/Injury (NEW)	42
Core Section 8: Demographics (Part 2)	44
Core Section 9: Disability	45
Core Section 10: Falls	47
Core Section 11: Tobacco Use	47
Core Section 12: Alcohol Consumption	49
Core Section 13: Immunization	51
Core Section 14: H.I.V./AIDS	53
Core Section 15: Seat Belt Use / Drinking and Driving	54
Emerging Core: Long-term COVID Effects	54
Closing Statement/ Transition to Modules	57
Optional Modules	58
Module 6: Prostate Cancer Screening	58
Module 8: Cancer Survivorship: Type of Cancer	60
Module 13: Cognitive Decline	62
Module 15: Tobacco Cessation	64
Module 16: Other Tobacco Use	66

Module 22: Sexual Orientation and Gender Identity (SOGI)	67
Module 28: COVID Vaccination	70
Module 29: Social Determinants and Health Equity	71
Module 30: Reactions to Race	74
Module 31: Random Child Selection	77
Module 32: Childhood Asthma Prevalence	80
Wisconsin State-Added 3: Hmong Identity (2022, WI State-Added 2)	82
Wisconsin State-Added 4: City of Milwaukee (2022, WI State-Added 3)	82
Wisconsin State-Added 5: Belonging and Meaning (NEW)	82
Wisconsin State-Added 6: Tobacco (2022, NEW)	85
Wisconsin State-Added 7: Prescription Pain Medication (2022, WI State-Added 5)	104
Asthma Survey Continuation Script	112
Closing Statement	172

OMB Header and Introductory Text

Read if necessary	Read	Interviewer instructions
		(not read)
Public reporting burden of this		Form Approved
collection of information is		OMB No. 0920-1061
estimated to average 27 minutes		Exp. Date 12/31/2024
per response, including the time		
for reviewing instructions,		Interviewers do not need to
searching existing data sources,		read any part of the burden
gathering and maintaining the		estimate nor provide the OMB number unless asked
data needed, and completing and		by the respondent for
reviewing the collection of		specific information. If a
information. An agency may not		respondent asks for the
conduct or sponsor, and a person		length of time of the
is not required to respond to a collection of information unless it		interview provide the most
		accurate information based
displays a currently valid OMB control number. Send comments		on the version of the
regarding this burden estimate or		questionnaire that will be
any other aspect of this collection		administered to that
of information, including		respondent. If the
suggestions for reducing this		interviewer is not sure,
burden to CDC/ATSDR Reports		provide the average time as indicated in the burden
Clearance Officer; 1600 Clifton		statement. If data collectors
Road NE, MS D-74, Atlanta,		have questions concerning
Georgia 30333; ATTN: PRA (0920-		the BRFSS OMB process,
1061).		please contact Marquisette
		Glass Lewis at
		grp2@cdc.gov.
	HELLO, I am calling for the	States may opt not to
	Wisconsin Department of Health.	mention the state name to
	My name is (name). We are	avoid refusals by out of
	gathering information about the	state residents in the cell
	health of US residents. This	phone sample.
	project is conducted by the health	
	department with assistance from	If cell phone respondent
	the Centers for Disease Control	objects to being contacted
	and Prevention. Your telephone	by state where they have
	number has been chosen	never lived, say:
	randomly, and I would like to ask	"This survey is conducted by
	some questions about health and	all states and your
	health practices.	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		1 Yes	Go to LL02	71	
	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.	
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	

			3 No, this is a business		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?		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	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 inWisconsin?		1 Yes 2 No	Go to LL05 TERMINATE	Thank you very much but we are only interviewing persons who live in Wisconsin at this time.	
LL05.	Is this a cell phone?		1 Yes, it is a cell phone	TERMINATE	Read: Thank you very much but we are only interviewing by landline telephones in private	

		2 Not a cell phone	Go to LL06	residences or college housing at this time. 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?	1 Yes	IF COLLEGE HOUSING (LL03) = "YES," GO TO LL09; OTHERWISE GO TO NUMBER OF ADULTS LL07		
		2 No	IF COLLEGE HOUSING (LLO3) = "YES," Terminate; OTHERWISE GO TO NUMBER OF ADULTS LLO7	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 students away at college, how many	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?	

	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?		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	Read if necessary: "What sex were you assigned at birth on your original birth certificate?"	
			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. 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 877-551-6138.	Tuture.	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		
CPUI.	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 of age or older?		1 Yes	Go to CP05.		
	S. age of 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.		
		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 respondent spends at least 30 days including vacation homes, RVs or other	

CP08.	Do you live in college housing?	2 No 1 Yes	Go to CP08 Go to CP09	locations in which the respondent lives for portions of the year. 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 live in Wisconsin?	1 Yes 2 No	Go to CP11 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		
		Caronna		

		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.		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 877-551-6138.		

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 me	ntal	77 Don't	respondents to	
health	keep	know/not	provide a number	
you fr	om doing	sure	if they indicate	
your u	isual	99 Refused	that this never	
activit	ies, such		occurs.	
as self	-care,			
work,	or			
recrea	ition?			

Core Section 3: Health Care Access

	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
))	What is the current source of your primary 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		

Wisconsin State-Added 1: Health Care Coverage (2022, WI State-Added 1)

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
WI1_1	Do you have health care coverage from Medicaid or BadgerCare? ¿Tiene cobertura de atención médica de Medicaid o BadgerCare?	MEDICAID	1 Yes 2 No 7 Don't know / Not sure 9 Refused	Only ask if respondent is a state resident.	(IF NECESSARY: THESE ARE GOV'T PROGRAMS THAT PAY FOR HEALTH CARE FOR LOW- INCOME PEOPLE AND WORKING FAMILIES. RECIPIENTS HAVE A PLASTIC ID CARD THAT SAYS "FORWARD" ON IT. THESE PROGRAMS ARE CALLED MEDICALD, BADGERCARE, MEDICAL ASSISTANCE, OR TITLE 19.) (SI ES NECESARIO: ESTOS SON PROGRAMAS DEL GOBIERNO QUE PAGAN LA ATENCIÓN MÉDICA PARA PERSONAS DE BAJOS INGRESOS Y FAMILIAS TRABAJADORAS. LOS DESTINATARIOS TIENEN UNA TARJETA DE	
					IDENTIFICACIÓN DE	

		PLÁSTICO QUE DICE	
		"ENVIAR".	
		ESTOS PROGRAMAS	
		SE LLAMAN	
		MEDICAID,	
		BADGERCARE,	
		ASISTENCIA MÉDICA	
		0	
		TÍTULO 19.)	

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 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.	
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 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?	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	Hour s 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 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?	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	Hour s 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	STRENGTH	1Times per week 2Times per month		Do not count aerobic activities like walking, running, or bicycling. Count	

do physical	888 Never	activities using your
activities or exercises to strengthen your muscles?	777 Don't know / Not sure 999 Refused	own body weight like yoga, sit-ups or push-ups and those using weight 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 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	Go to CCHLA.03 Go to next section		
			9 Refused			

CCHLA.02	Have you ever been told by a doctor, nurse or other health professional that your cholesterol is high?	TOLDHI2	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?	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		1 Yes 2 No			

	also called a	7 Don't know		
	myocardial	/ Not sure		
20110 00	infarction?	9 Refused		
CCHC.02	(Ever told) (you	1 Yes		
	had) angina or	2 No		
	coronary heart	7 Don't know		
	disease?	/ Not sure		
		9 Refused		
CCHC.03	(Ever told) (you	1 Yes		
	had) a stroke?	2 No		
		7 Don't know		
		/ Not sure		
		9 Refused		
CCHC.04	(Ever told) (you	1 Yes		
	had) asthma?			
	,	2 No	Go to	
		7 Don't know	CCHC.06	
		/ Not sure		
		9 Refused		
CCHC.05	Do you still	1 Yes		
	have asthma?	2 No		
		7 Don't know		
		/ Not sure		
		9 Refused		
CCHC.06	(Ever told) (you	1 Yes		
	had) skin cancer	2 No		
	that is not	7 Don't know		
	melanoma?	/ Not sure		
		9 Refused		
CCHC.07	(Ever told) (you	1 Yes		
CCITC.07	had) any	2 No		
	melanoma or	7 Don't know		
	any other types	/ Not sure		
CCUC 00	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			
	Major			

	depression,			
	dysthymia, or			
	minor			
	depression)?			
CCHC.10	Not including kidney stones, bladder infection or incontinence, were you ever told you had kidney disease?	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) some form of arthritis, rheumatoid arthritis, gout, lupus, or fibromyalgia?	1 Yes 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)	
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	Go to Pre-		
		female told only during	Diabetes Optional		
		pregnancy	Module (if		
		3 No	used).		
		4 No, pre-	Otherwise,		
		diabetes or	go to next		
		borderline	section.		
		diabetes			
		7 Don't know			
		/ Not sure			
		9 Refused			
CCHC.13	How old were	Code age	Go to		
	you when you	in years [97 =	Diabetes		
	were first told	97 and older]	Module if		
	you had	98 Don't	used,		
	diabetes?	know / Not	otherwise go		
		sure	to next		
		99 Refused	section.		

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?		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 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 MPDIAB.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?	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	٠ ما د ما د ما		
			Within the		
			ast 2 years		
			. year but		
			ss than 2		
			ears ago)		
		4	2 or more		
		ye	ears ago		
		D	o not read:		
		7	Don't know		
		/	Not sure		
		8	Never		
		9	Refused		
MDIAB.05	When was the	R	ead if		
	last time a	n	ecessary:		
	doctor, nurse or		Within the		
	other health	I	ast month		
	professional	1.	nytime less		
	took a photo of		an 1 month		
	the back of your		go)		
	eye with a		Within the		
	specialized		ast year (1		
	camera?	1 -	onth but		
	Callicia:	I	ss than 12		
			onths ago)		
			Within the		
		·	ast 2 years		
		1 -	. year but ss than 2		
		1 .	ears ago)		
			2 or more		
			ears ago		
		I	o not read:		
		I	Don't know		
		'	Not sure		
		I	Never		
AADIAD OC	NA/le a se conse a ble a		Refused		
MDIAB.06	When was the		Within the		
	last time you	1 '	ast year		
	took a course or class in how to		nytime less nan 12		
	manage your diabetes		onths ago) Within the		
	yourself?		st 2 years (1		
			ear but less		
			nan 2 years		
			30)		
			Within the		
			st 3 years (2		
		ye	ears 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?			

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?	AGE	Code age in years 07 Don't know / Not sure 09 Refused			
CDEM.02	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.03	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:		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	MARITAL	88 No Additional choices 77 Don't know / Not sure 99 Refused Please read: 1 Married 2 Divorced 3 Widowed 4 Separated 5 Never married Or 6 A member of an unmarried couple Do not read: 9 Refused		
CDEM.05	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.06	Do you own or rent your home?	RENTHOM1	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	

CDEM.07 In what county do you currently live? CDEM.08 What is the ZIP Code where you currently live? Not including cell phones or security systems, do you have more than one landline telephone number in your household? CDEM.10 HOW many NUMPHON3 Enter number (1-5)						majority of the year. Read if necessary: We ask this question in order to compare health indicators among people with different	
CDEM.07 In what county do you currently live? What is the ZIP Code where you currently live? 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 household? CDEM.10 In what county do you have more than one landline telephone number in your household? CDEM.10 In what county do you have county from another state ZIPCODE1 77777 Do not know 99999 Refused If cell interview go to CDEM.11 If cell interview go to CDEM.11 Sure 2 No 7 Don't know / Not Sure 9 Refused Go to CDEM.11 CDEM.10 In what county down another state CODEM.10 If cell interview go to CDEM.11 Sure 2 No 7 Don't know / Not CDEM.11 Sure 9 Refused Go to CDEM.11 Sure 9 Refused A Don't know / Not Sure 9 Refus							
ZIP Code where you currently live? 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 household? CDEM.10 HOW many NUMPHON3 Enter number (1-5) If cell interview go to CDEM.11 2 No	CDEM.07	county do you currently	CTYCODE2	Code 777 Don't know / Not sure 999 Refused 888 County from		Situations.	
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 household? CDEM.10 NOT NUMHHOL3 1 Yes 2 No 7 Don't know / Not sure 9 Refused 9 Refused 4 PROTECTION NUMPHON3 1 Yes CDEM.11 CDEM.12 CDEM.11 CDEM.11 CDEM.11 CDEM.11 CDEM.11 CDEM.11 CDEM.12 CDEM.12 CDEM.12 CDEM.12 CDEM.12 CDEM.12 CDEM.12 CDEM.13 CDEM.12 CDEM.13 CDEM.14 CDEM.15 CDEM.15 CDEM.16 CDEM.16 CDEM.16 CDEM.16 CDEM.16 CDEM.16 CDEM.17 CDEM.16 CDEM.17 CDEM.17 CDEM.18	CDEM.08	ZIP Code where you currently	ZIPCODE1				
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 household? CDEM.10 NUMHHOL3 1 Yes 2 No 7 Don't know / Not Sure 9 Refused PRefused Secure 9 Refused 1 Yes CDEM.11					interview go		
CDEM.10 How many NUMPHON3 Enter number (1-5)	CDEM.09	including cell phones or numbers used for computers, fax machines or security systems, do you have more than one landline telephone number in your	NUMHHOL3	2 No 7 Don't know / Not sure			
of these 6 Six or more	CDEM.10		NUMPHON3	Enter number (1-5) 6 Six or more			

	landline telephone numbers are residential numbers?		7 Don't know / Not sure 8 None 9 Refused			
CDEM.11	How many cell phones do you have for your personal use?	CPDEMO1B	Enter number (1-5) 6 Six or more 7 Don't know / Not sure 8 None 9 Refused	Last question needed for partial complete.	Do not include cell phones that are used exclusively by other members of your household. Read if necessary: Include cell phones used for both business and personal use.	
CDEM.12	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.13	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		If more than one, say "select the category which best describes you".	

8 Unable to work		
Do not read:		
9 Refused		

Module 18: Industry and Occupation

Question	18: Industry and Question text	Variable	Responses	SKIP INFO/ CATI	Interviewer	Column(s)
Number		names	(DO NOT READ UNLESS OTHERWISE NOTED)	Note	Note (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.13 = 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.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	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	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,		

manufacturing,	elementary	
restaurant	school, clothing	
	manufacturing,	
	restaurant."	

Wisconsin State-Added 2: Work-related Illness/Injury (NEW)

Question	Question text	Variable		SKIP INFO/	Interviewer	Column(s)
Number	Question text	names	Responses (DO NOT READ	CATI Note	Note (s)	Columnits)
			UNLESS		. ,	
			OTHERWISE			
			NOTED)			
Prologue	The next			Ask this		
	questions are			module only		
	about work-			for those		
	related injury or			who		
	illness. A work-			CDEM.13 is		
	related injury or			1 (employed		
	illness includes			for wages),		
	injuries			2 (self-		
	experienced on			employed),		
	the job and			or 4 (Out of		
	illnesses that			work)		
	someone is					
	more likely to					
	get because of					
	their job.					
	Lacciaviantes					
	Las siguientes					
	preguntas se refieren a las					
	lesiones o					
	enfermedades					
	relacionadas					
	con el trabajo.					
	Una lesión o					
	enfermedad					
	relacionada con					
	el trabajo					
	incluye las					
	lesiones					
	sufridas en el					
	trabajo y las					
	enfermedades					
	que una					
	persona tiene					
	más					
	probabilidades					
	de contraer					

	debido a su				
	trabajo.				
WI2.1	During the past 12 months, that is since [insert date for one year ago today] did you experience a work-related injury or illness serious enough that you got medical advice or treatment? Durante los últimos 12 meses, es decir, desde [insert date for one year ago today], ¿ha sufrido alguna lesión o enfermedad relacionada con el trabajo lo suficientemente grave como para recibir	WRKINJ	1 Yes 2 No 7 Don't know / Not sure 9 Refused	If WRKINJ NE 1 then go to next module	
	asesoramiento o tratamiento				
\A/I2 2	médico?	WIDEDAYC	1 None		
WI2.2	How many days in a row did you miss from work because of your most recent work-related injury or illness (include weekends, scheduled days off or vacation)? ¿Cuántos días seguidos faltó al trabajo debido a su lesión o	WRKDAYS	1 None 2 Fewer than 10 days 3 10 to 29 days 4 30 to 89 days 5 90 days or longer 7 Don't know / Not sure 9 Refused 1 Ninguno 2 Menos de 10 días 3 10 a 29 días 4 30 a 89 días 5 90 días o mas		

enfermedad			
laboral más			
reciente			
(incluya fines de			
semana, días			
libres			
programados o			
vacaciones)?			

Core Section 8: Demographics (Part 2)

Questio	Question	Variable	Responses	SKIP INFO/ CATI	Interviewe	Column(s
n	text	names	(DO NOT READ UNLESS	Note	r Note (s))
Number			OTHERWISE NOTED)			
CDEM.1	How many	CHILDREN	Number of children			
4	children		88 None			
	less than		99 Refused			
	18 years of					
	age live in					
	your					
	household					
CD ENA 4	?	*****	Dead:forman	CEE CATI	10	
CDEM.1	Is your	***NEW**	Read if necessary:	SEE CATI	lf """ do n	
5	annual household		01 Less than \$10,000? 02 Less than \$15,000?	information of	responden t refuses at	
	income		(\$10,000 to less than	order of coding;	ANY	
	from all		\$15,000)	Start with	income	
	sources—		03 Less than \$20,000?	category 05 and	level, code	
	Jources		(\$15,000 to less than	move up or	'99'	
			\$20,000)	down	(Refused)	
			04 Less than \$25,000	categories.	,	
			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			

			Do not read: 77 Don't know / Not sure 99 Refused			
				skip to CDEM.17 if Male (MSAB.01, BIRTHSEX, is coded 1). If MSAB.01=missin g and (CP05=1 or LL09 = 1) or Age > 49		
CDEM.1	To your knowledge , are you now pregnant?	PREGNANT	1 Yes 2 No 7 Don't know / Not sure 9 Refused			
CDEM.1	About how much do you weigh without shoes?	WEIGHT2	Weight (pounds/kilograms) 7777 Don't know / Not sure 9999 Refused		If responden t answers in metrics, put 9 in first column. Round fractions up	
CDEM.1 8	About how tall are you without shoes?	HEIGHT3	/ Height (ft / inches/meters/centimeter s) 77/77 Don't know / Not sure 99/99 Refused		If responden t answers in metrics, put 9 in first 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	DEAF	1 Yes 2 No 7 Don't know / Not sure			

CDIS.02	hearing use assistive devices to communicate by phone. Are you deaf or do you have serious difficulty hearing? Are you blind or do you have	BLIND	9 Refused 1 Yes 2 No		
	serious difficulty seeing, even when wearing glasses?		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 dressing or bathing?	DIFFDRES	1 Yes 2 No 7 Don't know / Not sure 9 Refused		
CDIS.06	Because of a physical, mental, or emotional condition, do you have difficulty doing errands alone such as visiting a doctor's office or shopping?	DIFFALON	1 Yes 2 No 7 Don't know / Not sure 9 Refused		

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 AGE, coded 18- 44		
CFAL.01	In the past 12 months, how many times	FALL12MN	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?	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 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?	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 smoke	SMOKDAY2	2 No 7 Don't know/Not Sure 9 Refused 1 Every day 2 Some days	Go to CTOB.03	pipes (hookahs) or marijuana. 5 packs = 100 cigarettes.	
	cigarettes every day, some days, or not at all?		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	Would you say you have never used ecigarettes or other electronic vaping products in your entire life or now use them every day, use them some days, or used them in the past but do not currently use them at all?	CTOB_04	1 Never used e-cigarettes in your entire life 2 Use them every day 3 Use them some days 4 Not at all (right now) 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 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	ALCDAY5	1 Days per		Read if necessary:	
	30 days, how		week		A 40-ounce beer	
	many days per		2 Days in		would count as 3	
	week or per		past 30 days	Catanavt	drinks, or a cocktail drink with 2 shots	
	month did you have at least		888 No drinks in past 30	Go to next section	would count as 2	
	one drink of any		days	Section	drinks.	
	alcoholic		777 Don't		diffics.	
	beverage		know / Not			
			sure			
			999 Refused			
CALC.02	During the past	AVEDRNK3	Number		Read if necessary:	
	30 days, on the		of drinks		A 40-ounce beer	
	days when you		88 None		would count as 3	
	drank, about		77 Don't		drinks, or a cocktail	
	how many		know / Not		drink with 2 shots	
	drinks did you		sure 99 Refused		would count as 2 drinks.	
			yy keiusea		urinks.	

CALC.03	drink on the average? 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 13: Immunization

Question Number	Question text During the past	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED) 1 Yes	SKIP INFO/ CATI Note	Interviewer Note (s) Read if necessary:	Column(s)
	12 months, have you had either a flu vaccine that was sprayed in your nose or a flu shot injected into your arm?	120311017	2 No 7 Don't know / Not sure 9 Refused	Go to CIMM.03	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	If age <50	Read if necessary: There are two types of pneumonia shots: polysaccharide, also known as Pneumovax, and conjugate, also known as Prevnar.	
				Go to next section		
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 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?	HIVTST7	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 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—	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	Go to next		
			or ride in a car 9 Refused	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)
COVID.01	Have you ever tested positive for COVID-19	***NEW***	1 Yes		Positive tests include antibody or blood testing	
	using a rapid point-of-care test, self-test, or laboratory		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	

	test or been told by a doctor or other health care provider that you have or had COVID-19?				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?	***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. 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 activities compared with the time before you COVID-19?	***NEW***	Please read 1 Yes, a lot 2 Yes, a little 3 Not at all		

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 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 (YEARBORN < 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.	

NADOC CO	A la a 1	D 116	4.5.6.4	
MPCS.02	About how	Read if	A P.S.A. test is	
	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		
		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	
	11000 10 1111	3. Other	also called a	
		reason	prostate-	
		Do not read:	specific	
		7 Don't know	antigen test.	
		/ Not sure	ditigen 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		
		3 Someone		
	someone	else		
	else?	7 Don't Know		
		/ Not sure		
		9 Refused		
	I	3 11014304		

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 and disadvantages of the prostate- When you met with a doctor, nurse, or other health professional, did they EVER talk about the advantages, or both advantages of the prostate- When you met with a doctor, nurse, or Disadvantages and disadvantages and disadvantages of the prostate- I Advantages a blood test to detect prostate cancer. It is also called a prostate-specific antigen test.

Module 8: Cancer Survivorship: Type of Cancer

Question	Question	Variable	Responses	SKIP INFO/	Interviewer	Column(s)
Number	Number text names		(DO NOT READ UNLESS OTHERWISE NOTED)	CATI Note	Note (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 ask you a few more questions about your cancer.		1 Only one 2 Two 3 Three or more 7 Don't know / Not sure 9 Refused	Go to next module		

MTOC.02	How many different types of cancer have you had? 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	
MTOC.03	What type of cancer was it?	Read if respondent needs prompting for cancer type: 01 Bladder 02 Blood 03 Bone 04 Brain 05 Breast 06 Cervix/Cervical 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)	cancer. If MTOC.01 = 2 (Two) or 3 (Three or more), ask: With your most recent diagnoses of cancer, what type of cancer was it?	

24 Soft tissue /muscle		
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 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	Anavavvvaniad	1 Yes			
WICOG.UZ	Are you worried about these	2 No			
	difficulties with	7 Don't			
	thinking or memory?	know/ not			
		sure			
		9 Refused			
MCOG.03	Have you or anyone	1 Yes			
	else discussed your	2 No			
	difficulties with	7 Don't			
	thinking or memory	know/ not			
	with a health care	sure			
	provider?	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		Question	
	months, have your	2 No		should be	
	difficulties with	7 Don't		asked to all	
	thinking or memory	know/ not		respondents	
	interfered with your	sure		regardless of	
	ability to work or	9 Refused		work status.	
	volunteer?			If the	
				respondent	
				indicates they	
				neither work	
				nor	
				volunteer,	
				clarify with	
				respondent	
				whether	
				difficulties	
				with thinking	
				or memory	
				prevented	
				them from	
				working or	
				volunteering	
				if yes, then	
				code as Yes. If	
				no, then code	
				as No. If	
				reasons for	
				not working	
			<u> </u>	HOL WOLKING	

		and/or volunteering are not related to difficulties with thinking or memory, code as No.	

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 SMOKE100 = 1 and SMOKDAY2 = 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)	Go to next module		

			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		
				Ask if	
				SMOKDAY2	
				= 1 or 2.	
MTC.02	During the past	STOPSMK2	1 Yes		
	12 months,		2 No		
	have you		7 Don't know /		
	stopped		Not sure		
	smoking for one		9 Refused		
	day or longer				
	because you				
	were trying to				
	quit smoking?				

Module 16: Other Tobacco Use

	10. Other					
Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED) ASK IF CTOB.02 = 1,2	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
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			
			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	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.			
MOTU.03	Before today, have	1 Yes 2 No		
	you heard of heated	7 Don't know / Not		
	tobacco	sure 9 Refused		
	products?	3 Keluseu		

Module 22: Sexual Orientation and Gender Identity (SOGI)

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 two questions are about sexual orientation and gender identity					
				If sex= male (using BIRTHSEX, CELLSEX, LANDSEX) 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.	
			If sex= female (using BIRTHSEX, CELLSEX, LANDSEX) continue, otherwise go to MSOGI.03.		
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		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.03	Do you consider	1 Yes,	Read if necessary:
IVISOGI.US	yourself to be	The state of the s	-
	'	Transgender,	Some people
	transgender?	male-to-female	describe themselves as
		2 Yes,	
		Transgender,	transgender
		female to male	when they
		3 Yes,	experience a
		Transgender,	different gender
		gender	identity from
		nonconforming	their sex at birth.
		4 No	For example, a
		7 Don't	person born into
		know/not sure	a male body, but
		9 Refused	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
			identity 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?
		Diago say the
		Please say the
		number before
		the text response.
		Respondent can
		answer with
		either the
		number or the
		text/word.

Module 28: COVID Vaccination

Question	Question text	Variable	Responses	SKIP INFO/ CATI	Interviewer	Column(s)
Number		names	(DO NOT READ UNLESS OTHERWISE NOTED)	Note	Note (s)	
MCOV.01	Have you received at least one dose		1 Yes	Go to MCOV.03 (COVIDNUM)		
	of a COVID- 19		2 No	Go to MCOV.02 (COVACGET)		
	vaccination?		7 Don't know / Not sure 9 Refused	GOTO Next module		
MCOV.02	Would you say you will definitely get a vaccine, will probably not get a vaccine, will definitely not get a		1 = Will definitely get a vaccine 2 = Will probably get a vaccine 3 = Will probably not get a vaccine	Go to next MODULE		

	vaccine, or are you not sure?	4 = Will definitely not get a vaccine 7 = Don't know/Not sure 9 = Refused			
MCOV.03	How many COVID-19 vaccinations have you received?	2 Two 3 Three 4 Four 5 Five or more 7 Don't know / Not sure 9 Refused			
		J Herasea	Skip MCOV4 (COVINT) if COVIDNUM = 2 or 3 or 4 or 5.		
MCOV.04	Which of the following best describes your COVID-19 vaccionation status?	Please read 1 = Already received all recommended doses, including the updated bivalent boosters 2 = Plan to receive all recommended doses 3 = Do not plan to receive all recommended doses 7 = Don't know/Not sure 9 = Refused		Read if Necessary: Recommended doses include at least two doses of Pfizer, Moderna, or Novavax vaccines or a single dose of Johnson vaccine PLUS at least one dose of the updated bivalent booster vaccine that became available in September 2022	

Module 29: Social Determinants and Health Equity

Question Number	Question text	Variable names	Responses (DO NOT	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
			READ UNLESS			

		OTHERWISE NOTED)		
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,	1 Yes 2 No		

	also called SNAP, the Supplemental Nutrition Assistance Program on an EBT card?	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 transportation kept you from medical appointments, meetings, work, or from getting	1 Yes 2 No 7 Don't Know/ Not sure 9 Refused		

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

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		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 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 EMPLOY1= 1,2,4[CATI skip pattern:		
			skip pattern: This question should only		

	I		ha aal ool o		
			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			
	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			
MADED OF	Mithin the nact	1 Warca than		If the recondent	
MRTR.05	Within the past	1 Worse than		If the respondent	
MRTR.05	12 months, when	other races		indicates that	
MRTR.05	12 months, when seeking health	other races 2 The same as		indicates that they do not know	
MRTR.05	12 months, when seeking health care, do you feel	other races 2 The same as other races		indicates that they do not know about other	
MRTR.05	12 months, when seeking health care, do you feel your experiences	other races 2 The same as other races 3 Better than		indicates that they do not know about other people's	
MRTR.05	12 months, when seeking health care, do you feel your experiences were worse than,	other races 2 The same as other races 3 Better than other races		indicates that they do not know about other people's experiences when	
MRTR.05	12 months, when seeking health care, do you feel your experiences were worse than, the same as, or	other races 2 The same as other races 3 Better than other races 4 Worse than		indicates that they do not know about other people's experiences when seeking health	
MRTR.05	12 months, when seeking health care, do you feel your experiences were worse than, the same as, or better than for	other races 2 The same as other races 3 Better than other races 4 Worse than some races,		indicates that they do not know about other people's experiences when seeking health care, say: "This	
MRTR.05	12 months, when seeking health care, do you feel your experiences were worse than, the same as, or better than for people of other	other races 2 The same as other races 3 Better than other races 4 Worse than some races, better than		indicates that they do not know about other people's experiences when seeking health care, say: "This question is asking	
MRTR.05	12 months, when seeking health care, do you feel your experiences were worse than, the same as, or better than for	other races 2 The same as other races 3 Better than other races 4 Worse than some races, better than others		indicates that they do not know about other people's experiences when seeking health care, say: "This question is asking about your	
MRTR.05	12 months, when seeking health care, do you feel your experiences were worse than, the same as, or better than for people of other	other races 2 The same as other races 3 Better than other races 4 Worse than some races, better than others 5 Only		indicates that they do not know about other people's experiences when seeking health care, say: "This question is asking about your perceptions when	
MRTR.05	12 months, when seeking health care, do you feel your experiences were worse than, the same as, or better than for people of other	other races 2 The same as other races 3 Better than other races 4 Worse than some races, better than others 5 Only encountered		indicates that they do not know about other people's experiences when seeking health care, say: "This question is asking about your perceptions when seeking health	
MRTR.05	12 months, when seeking health care, do you feel your experiences were worse than, the same as, or better than for people of other	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		indicates that they do not know about other people's experiences when seeking health care, say: "This question is asking about your perceptions when seeking health care. It does not	
MRTR.05	12 months, when seeking health care, do you feel your experiences were worse than, the same as, or better than for people of other	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		indicates that they do not know about other people's experiences when seeking health care, say: "This question is asking about your perceptions when seeking health care. It does not require specific	
MRTR.05	12 months, when seeking health care, do you feel your experiences were worse than, the same as, or better than for people of other	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		indicates that they do not know about other people's experiences when seeking health care, say: "This question is asking about your perceptions when seeking health care. It does not require specific knowledge about	
MRTR.05	12 months, when seeking health care, do you feel your experiences were worse than, the same as, or better than for people of other	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		indicates that they do not know about other people's experiences when seeking health care, say: "This question is asking about your perceptions when seeking health care. It does not require specific knowledge about other people's	
	12 months, when seeking health care, do you feel your experiences were worse than, the same as, or better than for people of other races?	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		indicates that they do not know about other people's experiences when seeking health care, say: "This question is asking about your perceptions when seeking health care. It does not require specific knowledge about	
MRTR.05	12 months, when seeking health care, do you feel your experiences were worse than, the same as, or better than for people of other races? Within the past	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 1 Yes		indicates that they do not know about other people's experiences when seeking health care, say: "This question is asking about your perceptions when seeking health care. It does not require specific knowledge about other people's	
	12 months, when seeking health care, do you feel your experiences were worse than, the same as, or better than for people of other races? Within the past 30 days, have you	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 1 Yes 2 No		indicates that they do not know about other people's experiences when seeking health care, say: "This question is asking about your perceptions when seeking health care. It does not require specific knowledge about other people's	
	12 months, when seeking health care, do you feel your experiences were worse than, the same as, or better than for people of other races? Within the past	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 1 Yes		indicates that they do not know about other people's experiences when seeking health care, say: "This question is asking about your perceptions when seeking health care. It does not require specific knowledge about other people's	
	12 months, when seeking health care, do you feel your experiences were worse than, the same as, or better than for people of other races? Within the past 30 days, have you	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 1 Yes 2 No		indicates that they do not know about other people's experiences when seeking health care, say: "This question is asking about your perceptions when seeking health care. It does not require specific knowledge about other people's	
	12 months, when seeking health care, do you feel your experiences were worse than, the same as, or better than for people of other races? Within the past 30 days, have you experienced any	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 1 Yes 2 No 7 Don't know		indicates that they do not know about other people's experiences when seeking health care, say: "This question is asking about your perceptions when seeking health care. It does not require specific knowledge about other people's	
	12 months, when seeking health care, do you feel your experiences were worse than, the same as, or better than for people of other races? Within the past 30 days, have you experienced any physical	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 1 Yes 2 No 7 Don't know / Not sure		indicates that they do not know about other people's experiences when seeking health care, say: "This question is asking about your perceptions when seeking health care. It does not require specific knowledge about other people's	
	12 months, when seeking health care, do you feel your experiences were worse than, the same as, or better than for people of other races? Within the past 30 days, have you experienced any physical symptoms, for	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 1 Yes 2 No 7 Don't know / Not sure		indicates that they do not know about other people's experiences when seeking health care, say: "This question is asking about your perceptions when seeking health care. It does not require specific knowledge about other people's	
	12 months, when seeking health care, do you feel your experiences were worse than, the same as, or better than for people of other races? Within the past 30 days, have you experienced any physical symptoms, for example, a	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 1 Yes 2 No 7 Don't know / Not sure		indicates that they do not know about other people's experiences when seeking health care, say: "This question is asking about your perceptions when seeking health care. It does not require specific knowledge about other people's	

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

	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.		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 Binary 9 Refused	If MRCS.02 = 3 or 9, go to MRCS.03		
MRCS.03	What was the child's sex on their original birth certificate?	1 Boy 2 Girl 9 Refused			
MRCS.04	Is the child Hispanic, Latino/a, or Spanish origin?	Read if response is yes: 1 Mexican, Mexican American, Chicano/a 2 Puerto Rican 3 Cuban 4 Another Hispanic, Latino/a, or Spanish origin Do not read: 5 No		If yes, ask: Are they	

		7 Don't lan		
		7 Don't know		
		/ Not sure		
		9 Refused		
MRCS.05	Which one or	10 White	Select all that	
	more of the	20 Black or	apply	
	following	African		
	would you say	American	If 40 (Asian) or 50	
	is the race of	30 American	(Pacific Islander) is	
	the child?	Indian or	selected read and	
		Alaska Native	code	
		40 Asian	subcategories	
		41 Asian	underneath major	
		Indian	heading.	
		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		
MRCS.06	How are you	Please read:		
	related to the	1 Parent		
	child? Are you	(include		
	a	biologic, step,		
		or adoptive		
		parent)		
		2		
		Grandparent		
		3 Foster		
		parent or		
		guardian		
		J		70

4 Sibling		
(include		
biologic, step,		
and adoptive		
sibling)		
5 Other		
relative		
6 Not related		
in any way		
Do not read:		
7 Don't know		
/ Not sure		
9 Refused		

Module 32: Childhood Asthma Prevalence

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
				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. Has a doctor, nurse or other health professional EVER said that the child has asthma?		1 Yes 2 No 7 Don't know/ not sure 9 Refused	Fill in correct [Xth] number. Go to next module		
MCAP.02	Does the child still have asthma?		1 Yes 2 No 7 Don't know/ not sure 9 Refused			

Wisconsin State-Added 3: Hmong Identity (2022, WI State-Added 2)

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note ASK IF STATERE1=1	Interviewer Note (s)	Column(s)
				Only ask if		
				respondent is a		
				state resident and		
				mrace1=40 (Asian)		
WI3.1	Do you	HMONG	1 Yes		Pronunciation	
	consider		2 No		is MUHNG	
	yourself		7 Don't			
	Hmong?		Know/Not Sure			
			9 Refused			
	¿Те					
	consideras					
	Hmong?					

Wisconsin State-Added 4: City of Milwaukee (2022, WI State-Added 3)

THIS QUESTION WAS PROGRAMMED INCORRECTLY AND CANNOT BE USED FOR ANALYSIS

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note ASK IF STATERE1=1	Interviewer Note (s)	Column(s)
				Only ask if respondent is a state resident and CTYCODE2 is not equal to Milwaukee.		
WI4.1	Do you live in the city of Milwaukee? ¿Vives en la ciudad de Milwaukee?	MILW	1 Yes 2 No 7 Don't know / Not sure 9 Refused			

Wisconsin State-Added 5: Belonging and Meaning (NEW)

Question	Question text	Variable	Responses	SKIP INFO/	Interviewer	Column(s)
Number		names	(DO NOT READ	CATI Note	Note (s)	
			UNLESS			

			OTHERWISE		
			NOTED)	1	
Prologue	I am going to				
	read four				
	statements				
	about your				
	experiences in				
	your everyday				
	life. Please let				
	me know if				
	you strongly				
	agree, agree,				
	neither agree				
	or disagree,				
	disagree, or strongly				
	disagree with				
	each				
	statement.				
	Statement.				
	Voy a leerle				
	cuatro				
	afirmaciones				
	sobre sus				
	experiencias				
	en la vida				
	cotidiana. Por				
	favor, dígame				
	si está muy de				
	acuerdo, de				
	acuerdo, ni de				
	acuerdo ni en				
	desacuerdo,				
	en desacuerdo				
	o muy en				
	desacuerdo				
	con cada				
	afirmación.				
WI5.1	I have enough	PPLHELP	1 Strongly Agree		
	people in my		2 Agree		
	life who I feel		3 Neither agree		
	comfortable		or disagree		
	asking for help		4 Disagree		
	from at any		5 Strongly		
	time.		Disagree		
	_		7 Don't know /		
	Tengo		Not sure		
	suficientes		9 Refused		
	personas en				
	mi vida con las				

	que me siento cómodo pidiendo ayuda en cualquier momento.		1 Muy de acuerdo 2 De acuerdo 3 Ni de acuerdo ni en desacuerdo 4 En desacuerdo 5 Muy en desacuerdo		
WI5.2	My life has meaning and purpose. Mi vida tiene sentido y propósito.	MEANING	1 Strongly Agree 2 Agree 3 Neither agree or disagree 4 Disagree 5 Strongly Disagree 7 Don't know / Not sure 9 Refused 1 Muy de acuerdo 2 De acuerdo 3 Ni de acuerdo ni en desacuerdo 4 En desacuerdo 5 Muy en desacuerdo		
WI5.3	I have a say about what goes on around me. Puedo opinar sobre lo que ocurre a mi alrededor.	CONTROL	1 Strongly Agree 2 Agree 3 Neither agree or disagree 4 Disagree 5 Strongly Disagree 7 Don't know / Not sure 9 Refused 1 Muy de acuerdo 2 De acuerdo 3 Ni de acuerdo ni en desacuerdo 4 En desacuerdo		

			5 Muy en		
			desacuerdo		
WI5.4	I feel a sense	BELONGING	1 Strongly Agree		
	of belonging		2 Agree		
	in my local		3 Neither agree		
	community.		or disagree		
			4 Disagree		
	Me siento		5 Strongly		
	parte de mi		Disagree		
	comunidad		7 Don't know /		
	local.		Not sure		
			9 Refused		
			1 Muy de		
			acuerdo		
			2 De acuerdo		
			3 Ni de acuerdo		
			ni en		
			desacuerdo		
			4 En		
			desacuerdo		
			5 Muy en		
			desacuerdo		

Wisconsin State-Added 6: Tobacco (2022, NEW)

Questi on Numbe r	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note ASK IF STATERE1=1	Interviewer Note (s)	Column (s)
				Ask SAB0700		
				if CT0B.01=1		
				and MTC.02		
				ne 1 and		
				respondent is		
				a state		
				resident		
WI6.3	Have you	SATB0700	1 Yes	[if CTOB.01		
	ever stopped		2 No	"smoked at		
	smoking for		7 Don't	least 100		
	one day or		know / Not	cigarettes" is		
	longer		sure	not 1, skip to		
	because you		9 Refused	SATB2200]		
	were trying					
	to quit		1 sí	[if CTOB.02		
	smoking?		2 No	"now smoke"		
				is 3 "not at		

	¿Alguna vez dejó de fumar durante un día o más porque estaba tratando de dejar de fumar?		7 No sé / No estoy seguro 9 Se niega	all", skip to satb0800, used- quitline] [if MTC.02 (STOPSMOK2 =1) "stopped during the past 12 months?" is yes, skip to satb0800, used- quitline]	
WI6.4	[If R is current smoker (SMOKDAY2= 1,2 AND STOPSMK2=1)] You mentioned earlier that you have stopped smoking for one day or longer during the past 12 months. [ALL] Please think about Usted mencionó anteriorment e que dejó de fumar durante un día o más	SATB0800 (KP Note: for Former Smokers, and Current Smokers who have ever made a quit attempt or who made a quit attempt during the past 12 months) If SATB0700=1 If MTC.02=1	1 Yes 2 No 7 Don't know / Not sure 9 Refused 1 sí 2 No 7 No sé / No estoy seguro 9 Se niega	[If R never quit smoking so satb0700 GT 1, skip to SATB2200]	

الم	lumanta las			
	lurante los			
	iltimos 12			
m	neses.			
гл	TODO]			
	or favor,			
pi	iense en			
l li	if R is			
	urrent			
	moker and			
h	as quit			
p	reviously			
	SMOKDAY2=			
	.,2)]			
	ا ۲۰٫۷			
	. your last			
q	juit attempt			
	hat lasted			
	ne day or			
	onger			
	Jilgei			
	if R is former			
Sr	moker and			
h	as quit			
	SMOKDAY2=			
3	5)]			
	. the time			
y y	ou quit			
	moking			
[7	ALL]			
	oid you use			
	he			
W	Visconsin			
To	obacco Quit			
Li	ine service			
	•			
	. El			
	nomento en			
q	jue dejó de			
	umar			
Гт	TODOI			
	TODO]			
	Usó el			
Se	ervicio de			
W	Visconsin			
				07

	Tobacco Quit				
	Line				
	IIif D ic				
	[[if R is current				
	smoker and				
	has quit				
	previously				
	(SMOKDAY2=				
	1,2)]				
	, ,,				
	to help you				
	in your quit				
	attempt?				
	para				
	ayudarlo en				
	su intento de				
	dejar de fumar?				
	Turriar:				
	[if R is former				
	smoker and				
	has quit				
	(SMOKDAY2=				
	3)]				
	to help you				
	quit?				
	nara				
	para ayudarte a				
	dejar de				
	fumar?				
WI6.10	Have you	SATB2200	1 Yes	[If R does	
	ever used	(KP Note: All R's)	2 No	currently use	
	any		7 Don't	SLT	
	smokeless		know / Not	(USENOW3=	
	tobacco		sure	1 or 2), skip	
	product, such		8	to SACA01;	
	as chewing		Inapplicable	else ask	
	tobacco, snuff, snus,		9 Refused	satb2200]	
	dip, orbs,		1 sí	[If R does	
	sticks or		2 No	currently use	
	strips?		7 No sé / No	SLT, so if	
			estoy seguro	(USENOW3=	
	¿Alguna vez		9 Se niega	1 or 2 AND	
	ha usado			stateresident	
	algún			=1) code the	

	producto de tabaco sin humo, como tabaco de mascar, rapé, snus, dip, orbes, palos o tiras?			respondent as 8 'Inapplicable' for this question, and then skip to SACA01; else ask satb2200]		
WI4.13	How often do you currently visit casinos in Wisconsin? Would you say weekly, monthly, a few times a year, once a year or less, or do you not visit casinos? ¿Con qué frecuencia visita actualmente los casinos en Wisconsin? ¿Diría usted semanalment e, mensualmen te, algunas veces al año, una vez al año o menos, o no visita los casinos?	SACA01 (KP Note: All R's)	1 = Weekly 2 = Monthly 3 = A few times a year 4 = Once a year or less 5 = Do not visit casinos 7 = Don't know 9 = Refused 1 = semanal 2 = mensual 3 = algunas veces al año 4 = Una vez al año o menos 5 = No visite los casinos 7 = No lo sé 9 = Se niega			
WI6.14	If casinos in Wisconsin were to go smoke-free, would this make you more likely to visit them, less likely to visit them, or would it make no	SACA02 (KP Note: All R's)	1 = I would be more likely to visit 2 = I would be less likely to visit 3 = It would make no difference in how likely I am to visit		INTERVIEWE R NOTE: IF R SAYS "DO NOT VISIT", PROMPT WITH: "We're asking how that change might affect your decision	

	difference to		7 = Don't		in the	
	you?		know		future."	
	your				ruture.	
	6:1		9 = Refused		IE D CTILL	
	Si los casinos		,		IF R STILL	
	en Wisconsin		1 = es más		WON'T	
	fueran libres		probable		CHOOSE	
	de humo,		que visite		MORE/LESS/	
	¿esto lo haría		2 = Es		NO, ENTER	
	más probable		menos		DK.	
	que los visite,		probable			
	menos		que visite		NOTA PARA	
	probable que		3 = No		EL	
	los visite, o		habría		ENCUESTAD	
	no haría		ninguna		OR: SI R DICE	
	ninguna		diferencia		"NO	
	diferencia		en la		VISITAR",	
	para usted?		probabilidad		INDIQUE	
	para access		de que visite		CON:	
			7 = No lo sé		"Estamos	
			9 = Se niega		preguntando	
			J – Se mega		cómo ese	
					cambio	
					podría	
					afectar su	
					decisión en el	
					futuro".	
					SI R TODAVÍA	
					NO ELIGE	
					MÁS /	
					MENOS / NO,	
					INGRESE DK.	
WI6.15	Have you	CIG01	1 Yes	[this is for Rs	HORESE DR.	
**10.13	ever tried	(KP Note: All R's that are	2 No	that are not		
	cigarette	not current smokers or	7 Don't	current		
	•			smokers or		
	smoking, even one or	former smokers)	know / Not	former		
			sure 9 Refused			
	two puffs?		9 Keluseu	smokers, so, CTOB.01 NE		
	¿Alguna vez		1 sí	1]		
	ha probado		2 No			
	fumar		7 No sé / No			
	cigarrillos,		estoy seguro			
	aunque sea		9 Se niega			
	una o dos		J JC IIICBU			
	bocanadas?					
	bocariadas:					

WI6.16	Which of the	ECIG0110	Please read:	[to be asked		
M10.10		(KP Note: R's who have	1 = I tried	of Rs who		
	following statements	· ·		have ever		
		ever tried cigarette	regular	tried		
	best applies	smoking and who have	cigarettes before I ever			
	to your use	ever tried e-cigarettes)		cigarette		
	of regular		tried	smoking		
	cigarettes		electronic	(cig01=1 or		
	and e-		cigarettes or	CTOB.01=1),		
	cigarettes or		other	and who		
	other		electronic	have ever		
	electronic		vaping	tried e-		
	vaping		products	cigarettes		
	products?		2 = I tried	(CTOB.04=2		
			electronic	or 3 or 4)]		
	¿Cuál de las		cigarettes or			
	siguientes		other			
	afirmaciones		electronic			
	se aplica		vaping			
	mejor a su		products			
	uso de		before I ever			
	cigarrillos		tried regular			
	regulares y		cigarettes			
	cigarrillos		7 = Don't			
	electrónicos		know			
	u otros		9 = Refused			
	productos de					
	vapeo		1 = Probé			
	electrónico?		cigarrillos			
			regulares			
			antes de			
			probar los			
			cigarrillos			
			electrónicos			
			u otros			
			productos			
			electrónicos			
			de vapeo.			
			2 = Probé			
			cigarrillos			
			electrónicos			
			u otros			
			productos			
			electrónicos			
			de vapeo			
			antes de			
			probar los			
			cigarrillos			
			regulares.			
			7 = No lo sé			
			9 = Se niega			
	I.	1	1 20 mc8a	L	I .	l

1446 47	B	CATRAZAGO	4 1/1 -			
WI6.17	Do you think	SATB3200	1 Yes			
	electronic	(KP Note: All R's)	2 No			
	cigarettes are		7 Don't			
	less harmful		know / Not			
	to your		sure			
	health than		9 Refused			
	regular		J Herasea			
	_		4 - (
	cigarettes?		1 sí			
			2 No			
	¿Cree que los		7 No sé / No			
	cigarrillos		estoy seguro			
	electrónicos		9 Se niega			
	son menos					
	dañinos para					
	su salud que					
	los cigarrillos					
	normales?					
WI6.18	Do you think	SATB3260	1 = No harm			
	that	(KP Note: All R's)	2 = A little			
	breathing in		harm			
	the vapor or		3 = Some			
	aerosol from		harm			
	other		4 = A lot of			
	people's e-		harm			
	cigarettes or		liaiiii			
	other		7 - Don't			
			7 = Don't			
	electronic		know			
	vaping		9 = Refused			
	devices can					
	cause		1 = Sin daño			
	no harm, a		2 = un poco			
	little harm,		de daño			
	some harm,		3 = Algo de			
	or a lot of		daño			
	harm?		4 = mucho			
	narm:					
			daño			
	¿Crees que					
	respirar el		7 = No lo sé			
	vapor o el		9 = Se niega			
	aerosol de					
	los cigarrillos					
	electrónicos					
	u otros					
	dispositivos					
	electrónicos					
	de vapeo de					
	otras					
	personas no					
	puede causar					
	ningún daño,					
		1	1	1	·	

WI6.28	un poco de daño, algo de daño o mucho daño? Have you ever smoked cigars, cigarillos, or little cigars? ¿Ha fumado alguna vez puros, puritos o puros	SATB4010 (KP Note: All R's)	1 Yes 2 No 7 Don't know / Not sure 9 Refused	[If satb4010 NE 1, skip to satb4030]	
WI6.29	pequeños? Do you now smoke cigars, cigarillos, or little cigars every day, some days, or not at all? ¿Fuma ahora puros, puritos o puros pequeños todos los días, algunos días o no fuma en absoluto?	SATB4020 (KP Note: R's who have ever smoked cigars of any kind.)	1 = Every day 2 = Some days 3 = Not at all 7 = Don't know 9 = Refused 1 = todos los días 2 = algunos días 3 = Para nada 7 = No lo sé 9 = Se niega		
WI6.30	When you have used tobacco products, do you or did you prefer those that are flavored, such as menthol, mint, clove, spice, candy, fruit,	SATB4030 (KP Note: R's who have ever used cigarettes, smokeless tobacco, e- cigarettes, or cigars)	1 = Yes 2 = No 3 = Does not make any difference (IF VOLUNTEER ED) 7 = Don't know 9 = Refused 1 = si	[Ask satb4030 only if R ever used cigarettes, smokeless tobacco, ecigarettes, or cigars { (CTOB.01 EQ 1) or (cig01 EQ 1) or	

	chocolate, alcohol, or other flavors? Cuando ha usado productos de tabaco, ¿prefiere o prefería los aromatizados , como mentol, menta, clavo, especias, dulces, frutas, chocolate, alcohol u otros sabores?		2 = No 3 = No hace ninguna diferencia (SI ES VOLUNTARI O) 7 = No lo sé 9 = Se niega	(CTOB.03 EQ 1 or 2) or (satb2200 EQ 1) or (CTOB.04 EQ 2 or 3 or 4) or (satb4010 EQ 1) }, else skip to satb7010]	
WI6.31	In the past 12 months, have you seen a healthcare professional for mental health treatment or counseling? En los últimos 12 meses, ¿ha visto a un profesional de la salud para recibir tratamiento o asesoramient o sobre salud mental?	SATB7010 (KP Note: All R's)	1 Yes 2 No 7 Don't know / Not sure 9 Refused 1 sí 2 No 7 No sé / No estoy seguro 9 Se niega		
WI6.33	In the past 12 months, have you seen a healthcare professional for substance	SATB7030 (KP Note: All R's)	1 Yes 2 No 7 Don't know / Not sure 9 Refused		

	use treatment or counseling? En los últimos 12 meses, ¿ha visto a un profesional de la salud para recibir tratamiento o asesoramient o por abuso de sustancias?		1 sí 2 No 7 No sé / No estoy seguro 9 Se niega		
WI6.34	In the past 12 months, were you advised to quit smoking by a mental health or substance use counselor? En los últimos 12 meses, ¿un consejero de salud mental o abuso de sustancias le aconsejó que dejara de fumar?	SATB7040 (KP Note: for Current Smokers only)	1 Yes 2 No 7 Don't know / Not sure 9 Refused	[If { R never smoked OR R did not smoke in past year OR { R did not get MH counseling AND R did not get SA counseling SKIP TO NEXT QUESTION IF [SMOKE100> 1 OR LASTSMK2>4 OR (SATB7010>1 AND SATB7030>1)]	
1	1143 (KP Note: For Former Smokers only, given menthol use is asked of Current Smokers in Module 16)	[Ask satb0450 if R is former smoker (CTOB.02 EQ 3)] >satb0450< [if R is former smoker] When you were smoking cigarettes, did you smoke menthol cigarettes?	1 = Yes 2 = No 7 = Don't know 9 = Refused		

		Cuando fumaba cigarrillos, ¿fumaba cigarrillos mentolados?			
	(KP Note: All R's)	>satb0500_int< [# satb0500 series is for all Rs]			
		There are a number of services available to help people who want to quit smoking cigarettes or quit using other tobacco products.			
		Are you aware of any of the following services available to help people quit using tobacco?			
		Hay una serie de servicios disponibles para ayudar a las personas que quieren dejar de fumar cigarrillos o dejar de usar otros productos del tabaco.			
		¿Conoce alguno de los siguientes servicios disponibles para ayudar a las personas a dejar de fumar cigarrillos o de consumir otros productos del tabaco?			
1	1149 (KP Note: All R's)	>satb0500a< The Wisconsin Tobacco Quitline La línea para dejar de fumar de Wisconsin	1 = Yes 2 = No 7 = Don't know 9 = Refused		

1	1150	>satb0500b<	1 = Yes		
1	(KP Note: All	The First Breath Program	2 = No		
	R's)	for Pregnant Women	7 = Don't		
	K 3)	Tot Fregham Women	know		
		Programa Primera	9 = Refused		
		Respiración para	j – Neruseu		
		mujeres embarazadas			
1	1151	>satb0500c<	1 = Yes		
_	(KP Note: All	Freedom from Smoking	2 = No		
	R's)	Treedom from Smoking	7 = Don't		
	K 3j	Programa Freedom from	know		
		Smoking	9 = Refused		
1	1152	>satb0500 <mark>d</mark> <	1 = Yes		
	(KP Note:	The American Indian	2 = No		
	This is a new	Quitline	7 = Don't		
	response		know		
	option for	La línea para dejar de	9 = Refused		
	this series)	fumar de los indios			
	(KP Note: All	americanos			
1	R's)	> and horses	1 - V		
1	1153	>satb0500 <mark>e</mark> <	1 = Yes		
	(KP Note: All	Any other cessation	2 = No		
	R's)	programs in your	7 = Don't		
		community or at local	know		
		clinics?	9 = Refused		
		¿Algún otro programa			
		para dejar de fumar en			
		su comunidad o en las			
		clínicas locales?			
2	1278-1279	>satb2700<	01 =		
_	1270 1275	The State of Wisconsin	Strongly		
	(KP Note: All	has passed a law that	opposed		
	R's)	prohibits smoking in	02 =		
	,	most public places,	Somewhat		
		including all workplaces,	opposed		
		public buildings, offices,	03 = Slightly		
		restaurants, and bars.	opposed		
		Are you in favor of this	04 = Neither		
		law,	favor or		
		opposed to this law,	oppose		
		or are you neither in	05 = Slightly		
		favor nor opposed to it?	in favor		
		[If favor]	06 =		
		Are you slightly in favor	Somewhat		
		of the law, somewhat in	in favor		
		favor of it, or strongly in	07 =		
		favor of it?	Strongly in		
		[If opposed]	favor		

		Are you slightly opposed to the law, somewhat opposed to it, or strongly opposed to it? [Answers will be combined into a single 7-point scale] El Estado de Wisconsin ha aprobado una ley que prohíbe fumar en la mayoría de los lugares públicos, incluidos todos los lugares de trabajo, edificios públicos, oficinas, restaurantes y bares. ¿Está usted a favor de esta ley, o no está ni a favor ni en contra? [Si está a favor] ¿Está ligeramente a favor de la ley, algo a favor o totalmente a favor? [Si está en contra] ¿Se opone ligeramente a la ley, se opone algo o se opone firmemente? [Las respuestas se combinarán en una	77 = Don't know 99 = Refused		
		única escala de 7 puntos].			
2	1280-1281 (KP Note: All R's)	>satb2750< Would you be in favor of, or opposed to, a law that prohibits using ecigarettes and other electronic vaping devices in indoor public places. Would you be in favor of this law, opposed to this law, or neither in favor nor opposed to it? [If favor] Would that be slightly in favor of it, somewhat in	01 = Strongly opposed 02 = Somewhat opposed 03 = Slightly opposed 04 = Neither favor or oppose 05 = Slightly in favor		

		favor of it, or strongly in favor of it? [If opposed] Would that be slightly opposed to it, somewhat opposed to it, or strongly opposed to it? [Answers will be combined into a single 7-point scale] ¿Estaría a favor o en contra de una ley que prohíba el uso de cigarrillos electrónicos y otros dispositivos electrónicos de vapeo en el interior de lugares públicos? ¿Estaría a favor de esta ley, en contra, o ni a favor ni en contra? [Si está a favor] ¿Estaría ligeramente a	06 = Somewhat in favor 07 = Strongly in favor 77 = Don't know		
		favor, algo a favor o totalmente a favor? [Si se opone] ¿Estaría ligeramente en contra, algo en contra o totalmente en contra? [Las respuestas se combinarán en una			
		única escala de 7 puntos].			
2	1282-1283 (KP Note: All R's)	>satb2800< [# asked in 2-part structure: favor/oppose, then intensity, and combined into 7-point scale] Would you be in favor of, or opposed to, a law that prohibits smoking in public outdoor places such as parks, beaches, sporting events, festivals or other outdoor venues? Would you be in favor of	01 = Strongly opposed 02 = Somewhat opposed 03 = Slightly opposed 04 = Neither favor or oppose 05 = Slightly in favor 06 = Somewhat		
		this law,	in favor		

opposed to this law,	07 =		
or neither in favor nor	Strongly in		
opposed to it?	favor		
[If favor]	77 = Don't		
Would you be slightly in	know		
favor of the law,	99 = Refused		
somewhat in favor of it,			
or strongly in favor of it?			
[If opposed]			
Would you be slightly			
opposed to the law,			
somewhat opposed to it,			
or strongly opposed to			
it?			
[Answers will be			
combined into a single 7-			
point scale]			
point scale]			
¿Estaría a favor o en			
contra de una ley que			
prohíba fumar en			
lugares públicos al aire			
libre como parques,			
playas, eventos			
deportivos, festivales u			
otros lugares al aire			
libre?			
¿Estaría a favor de esta			
ley,			
En contra a esta ley,			
o ni a favor ni en contra?			
[Si está a favor]			
¿Estaría ligeramente a			
favor de la ley, algo a			
favor o totalmente a			
favor?			
[Si está en contra]			
¿Se opondría			
ligeramente a la ley, se			
opondría algo o se			
opondría firmemente?			
[Las respuestas se			
1			
combinarán en una única escala de 7 puntos].			

1	1287	>samu02<	1 = Yes		
		In the next few	2 = No		
	(KP Note: All	questions, when we	7 = Don't		
	R's)	refer to a multi-unit	know		
	,	building, we mean a	9 = Refused		
		building with more than			
		one individual housing			
		unit.			
		Do you live a multi-unit			
		building?			
		(NOTE: ELIGIBLE			
		BUILDINGS CAN			
		INCLUDE APARTMENTS,			
		CONDOS, TOWNHOMES,			
		DORMS, OR OTHER			
		SIMILAR BUILDINGS.			
		RENTING/OWNING			
		DOESN'T MATTER.)			
		En las siguientes			
		preguntas, cuando nos			
		referimos a un edificio			
		de varias unidades de			
		viviendas, nos referimos			
		a un edificio con más de			
		una vivienda individual.			
		¿Vive usted en un			
		edificio de varias			
		unidades de viviendas?			
		(NOTA: LOS EDIFICIOS			
		ELEGIBLES PUEDEN INCLUIR			
		APARTAMENTOS, CONDOMINIOS, CASAS			
		ADOSADAS,			
		DORMITORIOS U OTROS			
		EDIFICIOS SIMILARES.			
		NO IMPORTA SI ES			
		PROPIETARIO O			
		INQUILINO).			
1	1288	,	1 = Yes	[If samu02	
		>samu03<	2 = No	NE 1, skip to	
	(KP Note:	Does your building	7 = Don't	satb0220]	
	Only for R's	prohibit smoking in	know		
	living in	individual housing units?	9 = Refused		
	multi-unit	(THIS MEANS WITHIN			
	housing)	SOMEONE'S OWN			
		APARTMENT/CONDO/ET			
		C., NOT IN OUTDOOR OR			
		COMMON AREAS.)			

¿En su edificio se prohibe fumar en las viviendas individuales? (ESTO SIGNIFICA DENTRO DEL PROPIO APARTAMENTO/CONDO /ETC., NO EN ZONAS EXTERIORES O COMUNES). 2 1289-1290			T			
Samu04< (KP Note: (Irandomize the order of the choices read aloud) Which of the following kinds of buildings would you prefer to live in: one that prohibits smoking in the individual housing units? OR one that allows/permits smoking in the individual housing units? (NOTE: ACCEPT EITHER "would prefer" OR "do prefer" ANSWERS HERE) [if R prefers one or the other] Would you say you slightly prefer it, somewhat prefer it, somewhat prefer it, somewhat prefer it, somewhat prefer it? Vivendas individuales of uno que permita fumar en las viviendas individuales? (NOTA: ACEPTE LAS RESPUESTAS, "preferira" o' "prefiero")	2	1289-1290	prohíbe fumar en las viviendas individuales? (ESTO SIGNIFICA DENTRO DEL PROPIO APARTAMENTO/CONDO /ETC., NO EN ZONAS EXTERIORES O	01 =		
[ci P profiero upa u otra]		(KP Note: Only for R's living in	[randomize the order of the choices read aloud] Which of the following kinds of buildings would you prefer to live in: one that prohibits smoking in the individual housing units OR one that allows/permits smoking in the individual housing units? (NOTE: ACCEPT EITHER "would prefer" OR "do prefer" ANSWERS HERE) [if R prefers one or the other] Would you say you slightly prefer it, somewhat prefer it, or strongly prefer it? ¿En cuál de los siguientes tipos de edificios preferiría vivir? uno que prohíba fumar en las viviendas individuales O uno que permita fumar en las viviendas individuales? (NOTA: ACEPTE LAS RESPUESTAS "preferiría"	Strongly prefer allows 02 = Somewhat prefer allows 03 = Slightly prefer allows 04 = Neither 05 = Slightly prefer prohibits 06 = Somewhat prefer prohibits 07 = Strongly prefer prohibits 77 = Don't know		

		¿Diría que lo prefiere ligeramente, algo o mucho?			
1	1033 (KP Note: All R's)	>satb0220< How often are you exposed to other people's tobacco smoke while in outdoor public places such as parks, beaches, sporting events, festivals, or other outdoor venues? ¿Con qué frecuencia está expuesto al humo del tabaco de otras personas cuando se encuentra en lugares públicos al aire libre como parques, playas, eventos deportivos, festivales u otros lugares al aire libre?	1 = Often 2 = Sometimes 3 = Rarely 4 = Never 7 = Don't know 9 = Refused		
1	1303 (KP Note: All R's)	>satb3220< How often are you exposed to the vapor from other people's ecigarettes or other electronic vaping devices while in indoor public places? ¿Con qué frecuencia está expuesto al vapor de los cigarrillos electrónicos u otros dispositivos electrónicos de vapeo de otras personas cuando se encuentra en el interior de lugares públicos?	1 = Often 2 = Sometimes 3 = Rarely 4 = Never 7 = Don't know 9 = Refused		

Wisconsin State-Added 7: Prescription Pain Medication (2022, WI State-Added 5)

Questio n Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWIS E NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)	Column(s)
WI7.1	The next questions are about medications and other drugs that some people use. In the past year, did you use any pain medications that were prescribed to you by a doctor? Las siguientes preguntas son sobre medicamentos y otras drogas que usan algunas personas. El año pasado, ¿usó algún analgésico que le haya recetado un médico?	PAINMED	1 Yes 2 No 7 Don't know / Not sure 9 Refused 1 sí 2 No 7 No sé / No estoy seguro 9 Se niega	[if PAINMED NE 1, goto NOPRESCB]		
WI7.2	Was the pain medication that was prescribed for you one that contained an opioid pain reliever, such as hydrocodone, or was it some	MEDTYPE	1 = Yes, contained opioid 2 = No, did not contain opioid 7 = Don't know	[if MEDTYPE ne <1> goto MRMED_O P]	INTERVIEWER NOTE: ("OH-pee- oyd", "hye-droh- COH-dohn") (OPIOIDS INCLUDE HYDROCODONE & OXYCODONE.	

	other kind of pain reliever? ¿El analgésico que le recetaron era uno que contenía un analgésico opioide, como hidrocodona, o era algún otro tipo de analgésico?		9 = Refused 1 = Sí, opioide contenido 2 = No, no contenía opioide 7 = No lo sé 9 = Se niega	NON-OPIOIDS INCLUDE NON-STEROIDAL ANTI- INFLAMMATORY DRUGS (NSAIDS), IBUPROFEN, NAPROXEN, & ASPIRIN. ENTER YES FOR COMBINATION DRUGS CONTAINING OPIOIDS.) NOTA PARA EL ENCUESTADOR: ("OH-pee-oyd", "hye-droh-COH-dohn")	
				(LOS OPIOIDES INCLUYEN HIDROCODONA Y OXICODONA. LOS NO OPIOIDES INCLUYEN FÁRMACOS ANTIINFLAMATO RIOS NO ESTEROIDES (AINE), IBUPROFENO, NAPROXEN Y ASPIRINA. INGRESE SÍ PARA LOS FÁRMACOS COMBINADOS QUE CONTIENEN OPIOIDES).	
WI7.3	The last time that an opioid pain medication was prescribed for you, what was the main reason it was prescribed? I'll	WHYPRESC	01 = Pain related to cancer 02 = Post- surgical care, for an orthopedic problem (bone or tendon;		

read a list of	includes		
reasons,	joint		
and please tell	replaceme		
me which was	nt)		
the main one.	03 = Post-		
Was it for	surgical		
	care, for a		
(IF REASON IS	non-		
VOLUNTEERED,	orthopedic		
DO NOT READ	problem		
THE LIST;	04 = Back		
OTHERWISE	pain		
STOP WHEN	(chronic or		
THE CORRECT	recurring		
REASON IS	acute pain)		
REACHED.)	05 = Joint		
pain related to	pain or		
cancer,	arthritis		
post-surgical	06 = Dental		
care, for an	pain		
orthopedic	including		
problem,	procedures		
post-surgical	07 = Carpal		
care, for a non-	tunnel		
orthopedic	syndrome		
problem,	08 = An		
back pain,	injury		
joint pain or	causing		
arthritis,	short term		
dental pain	pain		
including	09 = An		
procedures,	injury		
carpal tunnel	causing		
syndrome,	long term		
an injury	pain		
causing short	10 = Other		
term pain,	physical		
an injury	conditions		
causing long	causing		
term pain,	pain		
other physical	11 = To		
conditions	prevent or		
causing pain,	relieve		
to prevent or	withdrawal		
relieve	symptoms		
withdrawal	12 =		
symptoms,	Another		
or another	reason		
reason?	(specify)		
	(3620114)		

La última vez	77 = Don't		
que le	know		
recetaron un	99 =		
analgésico	Refused		
opioide,			
¿Cuál fue la	01 = Dolor		
razón principal	relacionad		
por la que se	o con el		
recetó? Leeré	cáncer		
una lista de	02 =		
	Atención		
razones			
y por favor	posquirúrgi		
dime cuál fue el	ca, por un		
principal. Fue	problema		
por	ortopédico		
	(hueso o		
(SI EL MOTIVO	tendón;		
ES	incluye		
VOLUNTARIO,	reemplazo		
NO LEA LA	de		
LISTA; DE LO	articulació		
CONTRARIO,	n)		
DETÉNGASE	03 =		
CUANDO	Atención		
LLEGUE EL			
	posquirúrgi		
MOTIVO	ca, por un		
CORRECTO).	problema		
dolor	no		
relacionado con	ortopédico		
el cáncer,	04 = Dolor		
atención	de espalda		
posquirúrgica,	(dolor		
para un	agudo		
problema	crónico o		
ortopédico,	recurrente)		
atención	05 = dolor		
posquirúrgica,	articular o		
para un	artritis		
problema no	06 = Dolor		
ortopédico,	dental		
dolor de	incluyendo		
espalda,	procedimie		
dolor en las	ntos		
	07 =		
articulaciones o			
artritis,	síndrome		
dolor dental,	del túnel		
incluidos los	carpiano		
procedimientos	08 = Una		
,	lesión que		
	causa dolor		

					1
	síndrome del		a corto		
	túnel carpiano,		plazo		
	una lesión que		09 = Una		
	causa dolor a		lesión que		
	corto plazo,		causa dolor		
	una lesión que		a largo		
	causa dolor a		plazo		
			10 = Otras		
	largo plazo,				
	otras		condicione		
	condiciones		s físicas		
	físicas que		que causan		
	causan dolor,		dolor		
			11 = Para		
	para prevenir o				
	aliviar los		prevenir o		
	síntomas de		aliviar los		
	abstinencia,		síntomas		
	u otra razón?		de		
	d otra razorr.		abstinencia		
			12 = Otra		
			razón		
			(especificar		
) ·		
			77 = No sé		
			99 = Se		
			niega		
WI7.4	The last time	MRMED_OP	1 Yes		
WI7.4		MRMED_OP	1 Yes		
W17.4	you filled a	MRMED_OP	1 Yes 2 No		
WI7.4	you filled a prescription for	MRMED_OP	1 Yes 2 No 7 Don't		
WI7.4	you filled a prescription for pain	MRMED_OP	1 Yes 2 No 7 Don't know / Not		
W17.4	you filled a prescription for	MRMED_OP	1 Yes 2 No 7 Don't		
W17.4	you filled a prescription for pain	MRMED_OP	1 Yes 2 No 7 Don't know / Not		
W17.4	you filled a prescription for pain medication, did you use any of	MRMED_OP	1 Yes 2 No 7 Don't know / Not sure		
W17.4	you filled a prescription for pain medication, did you use any of the pain	MRMED_OP	1 Yes 2 No 7 Don't know / Not sure 9 Refused		
W17.4	you filled a prescription for pain medication, did you use any of the pain medication	MRMED_OP	1 Yes 2 No 7 Don't know / Not sure 9 Refused 1 sí		
W17.4	you filled a prescription for pain medication, did you use any of the pain medication more	MRMED_OP	1 Yes 2 No 7 Don't know / Not sure 9 Refused 1 sí 2 No		
W17.4	you filled a prescription for pain medication, did you use any of the pain medication more frequently or in	MRMED_OP	1 Yes 2 No 7 Don't know / Not sure 9 Refused 1 sí 2 No 7 No sé /		
W17.4	you filled a prescription for pain medication, did you use any of the pain medication more frequently or in higher doses	MRMED_OP	1 Yes 2 No 7 Don't know / Not sure 9 Refused 1 sí 2 No		
W17.4	you filled a prescription for pain medication, did you use any of the pain medication more frequently or in	MRMED_OP	1 Yes 2 No 7 Don't know / Not sure 9 Refused 1 sí 2 No 7 No sé /		
W17.4	you filled a prescription for pain medication, did you use any of the pain medication more frequently or in higher doses than directed	MRMED_OP	1 Yes 2 No 7 Don't know / Not sure 9 Refused 1 sí 2 No 7 No sé / No estoy seguro		
W17.4	you filled a prescription for pain medication, did you use any of the pain medication more frequently or in higher doses	MRMED_OP	1 Yes 2 No 7 Don't know / Not sure 9 Refused 1 sí 2 No 7 No sé / No estoy		
W17.4	you filled a prescription for pain medication, did you use any of the pain medication more frequently or in higher doses than directed by a doctor?	MRMED_OP	1 Yes 2 No 7 Don't know / Not sure 9 Refused 1 sí 2 No 7 No sé / No estoy seguro		
W17.4	you filled a prescription for pain medication, did you use any of the pain medication more frequently or in higher doses than directed by a doctor?	MRMED_OP	1 Yes 2 No 7 Don't know / Not sure 9 Refused 1 sí 2 No 7 No sé / No estoy seguro		
W17.4	you filled a prescription for pain medication, did you use any of the pain medication more frequently or in higher doses than directed by a doctor? La última vez que surtió una	MRMED_OP	1 Yes 2 No 7 Don't know / Not sure 9 Refused 1 sí 2 No 7 No sé / No estoy seguro		
W17.4	you filled a prescription for pain medication, did you use any of the pain medication more frequently or in higher doses than directed by a doctor? La última vez que surtió una receta de	MRMED_OP	1 Yes 2 No 7 Don't know / Not sure 9 Refused 1 sí 2 No 7 No sé / No estoy seguro		
W17.4	you filled a prescription for pain medication, did you use any of the pain medication more frequently or in higher doses than directed by a doctor? La última vez que surtió una	MRMED_OP	1 Yes 2 No 7 Don't know / Not sure 9 Refused 1 sí 2 No 7 No sé / No estoy seguro		
W17.4	you filled a prescription for pain medication, did you use any of the pain medication more frequently or in higher doses than directed by a doctor? La última vez que surtió una receta de analgésicos,	MRMED_OP	1 Yes 2 No 7 Don't know / Not sure 9 Refused 1 sí 2 No 7 No sé / No estoy seguro		
W17.4	you filled a prescription for pain medication, did you use any of the pain medication more frequently or in higher doses than directed by a doctor? La última vez que surtió una receta de analgésicos, ¿utilizó alguno	MRMED_OP	1 Yes 2 No 7 Don't know / Not sure 9 Refused 1 sí 2 No 7 No sé / No estoy seguro		
W17.4	you filled a prescription for pain medication, did you use any of the pain medication more frequently or in higher doses than directed by a doctor? La última vez que surtió una receta de analgésicos, ¿utilizó alguno de los	MRMED_OP	1 Yes 2 No 7 Don't know / Not sure 9 Refused 1 sí 2 No 7 No sé / No estoy seguro		
W17.4	you filled a prescription for pain medication, did you use any of the pain medication more frequently or in higher doses than directed by a doctor? La última vez que surtió una receta de analgésicos, ¿utilizó alguno de los analgésicos con	MRMED_OP	1 Yes 2 No 7 Don't know / Not sure 9 Refused 1 sí 2 No 7 No sé / No estoy seguro		
W17.4	you filled a prescription for pain medication, did you use any of the pain medication more frequently or in higher doses than directed by a doctor? La última vez que surtió una receta de analgésicos, ¿utilizó alguno de los analgésicos con más frecuencia	MRMED_OP	1 Yes 2 No 7 Don't know / Not sure 9 Refused 1 sí 2 No 7 No sé / No estoy seguro		
W17.4	you filled a prescription for pain medication, did you use any of the pain medication more frequently or in higher doses than directed by a doctor? La última vez que surtió una receta de analgésicos, ¿utilizó alguno de los analgésicos con más frecuencia o en dosis más	MRMED_OP	1 Yes 2 No 7 Don't know / Not sure 9 Refused 1 sí 2 No 7 No sé / No estoy seguro		
W17.4	you filled a prescription for pain medication, did you use any of the pain medication more frequently or in higher doses than directed by a doctor? La última vez que surtió una receta de analgésicos, ¿utilizó alguno de los analgésicos con más frecuencia	MRMED_OP	1 Yes 2 No 7 Don't know / Not sure 9 Refused 1 sí 2 No 7 No sé / No estoy seguro		

	indicadas por					
	un médico?					
WI7.5	The last time you filled a prescription for pain medication was there any medication left over? La última vez que surtió una receta de analgésicos, ¿le sobró algún medicamento?	MDLFT_OP	1 Yes 2 No 7 Don't know / Not sure 9 Refused 1 sí 2 No 7 No sé / No estoy seguro 9 Se niega	[if MDLFT_OP NE 1, skip to NOPRESCB]		
WI7.6	What did you do with the leftover prescription pain medication? ¿Qué hizo con el analgésico recetado que le sobró?	WTMED_OP	1 = Kept it 2 = Disposed of it 3 = Gave it to someone else 4 = Sold it 5 = Other 7 = Don't know 9 = Refused 1 = lo guardé 2 = Eliminado 3 = Se lo di a otra persona 4 = lo vendí 5 = Otro 7 = No lo sé 9 = Se		(INTERVIEWER NOTE: DO NOT READ RESPONSES WITH QUESTION, BUT IT'S OK TO READ THEM FOR PROBING) (NOTA PARA EL ENCUESTADOR: NO LEER LAS RESPUESTAS CON PREGUNTAS, PERO ESTÁ BIEN LEERLAS PARA SONDEAR)	
WI7.7	Now I would like to ask you some questions about	NOPRESCB	1 Yes 2 No	[if NOPRESCB		

nuncavintian	7 Don't	NE 1 alsia	
prescription	7 Don't	NE 1, skip	
pain	know / Not	to next	
medication that	sure	section]	
was NOT	9 Refused		
prescribed			
specifically to	1 sí		
you by a	2 No		
doctor.	7 No sé /		
	No estoy		
In the past	seguro		
year, did you	9 Se niega		
use			
prescription			
pain			
medication that			
was NOT			
prescribed			
specifically to			
you by a			
doctor? We			
only want to			
know about			
prescription			
medication,			
NOT			
medication that			
is available over			
the counter.			
Ahora me			
gustaría hacerle			
algunas			
preguntas			
sobre los			
analgésicos			
recetados que			
NO le recetó un			
médico			
específicament			
e.			
El año pasado,			
¿usó			
analgésicos			
recetados que			
NO le recetó un			
médico			
específicament			
e? Solo			
queremos			

	saber sobre				
	medicamentos				
	recetados, NO				
	medicamentos				
	que están				
	disponibles sin				
	receta.				
WI7.8	How did you	OBTMED	1 = Given	(INTERVIEWER	
	obtain the		to me for	NOTE: This refers	
	prescription		free from a	to the last time	
	pain		friend or	you used	
	medication?		relative	prescription pain	
			2 = Taken	medication not	
	¿Cómo obtuvo		from	prescribed for	
	el analgésico		owner	you.)	
	recetado?		without his	, , , ,	
			or her	(NOTE: DO NOT	
			knowledge	READ RESPONSES	
			3 =	WITH QUESTION,	
			Purchased	BUT IT'S OK TO	
			from friend	READ THEM FOR	
			or relative	PROBING)	
			4 =	PROBING	
			Purchased	(NOTA PARA EL	
			from street	ENCUESTADOR:	
			dealer	Esto se refiere a	
			5 =		
			Purchased	la última vez que	
				usó analgésicos	
			online	recetados que no	
			6 = Other	le recetaron).	
			7 = Don't	/NOTA NO LEED	
			know	(NOTA: NO LEER	
			9 =	LAS RESPUESTAS	
			Refused	CON	
				PREGUNTAS,	
			1 = Me lo	PERO ESTÁ BIEN	
			dio gratis	LEERLAS PARA	
			un amigo o	SONDEAR)	
			familiar		
			2 =		
			Tomado		
			del		
			propietario		
			sin su		
			conocimien		
			to		
			3 =		
			comprado		
			a un amigo		
			o familiar		

WI7.9	Have you ever used heroin, even just one time? ¿Ha consumido heroína alguna vez, aunque sea una sola vez?	HEROIN	4 = comprado en un comerciant e callejero 5 = comprado en línea 6 = Otro 7 = No lo sé 9 = Se niega 1 Yes 2 No 7 Don't know / Not sure 9 Refused 1 sí 2 No 7 No sé / No estoy seguro 9 Se niega	[if HEROIN NE 1, go to closing statement]	
WI7.10	Have you used heroin in the past 12 months? ¿Ha consumido heroína en los últimos 12 meses?	HEROIN12	1 Yes 2 No 7 Don't know / Not sure 9 Refused 1 sí 2 No 7 No sé / No estoy seguro 9 Se niega		

Asthma Survey Continuation Script

CATI: IF ASTHMA3 = 1 or CASTHDX2 = 1, continue;

Qualified Level 3

DUMMY VARIABLE: Asthma Selection
IF ASTHMA3=1 AND CASTHDX2 NE 1, SELECT ADULT.
IF ASTHMA3 NE 1 AND CASTHDX2= 1, SELECT CHILD.
IF ASTHMA3 = 1 AND CASTHDX2 = 1, SELECT CHILD;.
ALL RESPONDENTS SELECTED FOR THE ADULT OR CHILD ASTHMA INTERVIEW CONTINUE

ASTELIG = 1

ADLTCHLD

Which person in the household was selected as the focus of the asthma call-back?

- 1 Adult
- 2 Child

RECRUIT

Thank you for your participation. You qualify for a follow-up survey that is being conducted to better understand **(your/your child's)** experiences with asthma. The information will be used to help develop and improve the asthma programs in **[Wisconsin]**. Again your answers are completely confidential and used only for statistical purposes.

If you don't have any questions we can get started now.

1 Yes - Continue now 2 No [Go to Pre CHILDName] [Go to CALLBACK]

CALLBACK

[INTERVIEWER, SAY IF NECESSARY: I understand your time is valuable and you may be tired from having completed the first interview.]

If you prefer, we could call you again within the next 2 weeks and ask the additional asthma-related questions at that time. 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 may refuse to participate in the future. Would it be okay if we called you back at a later time?

- 1 Yes
- 2 No [THANK AND TERMINATE]

ASTCB = 1 (IF CALLBACK=1) ASTCB = 2 (IF CALLBACK=2) ASTSTAT = 3 (IF CALLBACK=2) STAT = 2 (IF ASTELIG=1)

Pre CHILDName: If ADLTCHLD=2; ask CHILDName; else go to PreADULTName.

CHILDName

Can I please have your child's first name, initials or nickname [IF CALLBACK=1 display "so we can ask about the right child when we call back"]? This is the {CHILDAGE} year old child which is the {AGESEL.} CHILD.

[CATI: If more than one child, show child age {#} and which child was selected (*FIRST, SECOND, ETC.*) from child selection module]

Enter child's first name,	, initials or nickname:	
Refused		99

KNOWMOST

Are you the parent or guardian in the household who knows the most about {CHILDName}'s asthma?

- (1) YES (GO TO PreADULTName
- (2) NO (IF CALLBACK=1, GO TO ALTName)
- (7) DON'T KNOW/NOT SURE (IF CALLBACK=1, GO TO ALTName)
- (9) REFUSED (IF CALLBACK=1, GO TO ALTName)

IF RECRUIT=1, ASK ALTPRESENT **ALTPRESENT** If the parent or guardian who knows the most about {CHILDName}'s asthma is present, may I speak with that person now? (1) YES [respondent transfers phone to alternate] GOTO PreADULTName: (2) Person is not available (7) DON'T KNOW/NOT SURE [THANK AND TERMINATE] (9) REFUSED [THANK AND TERMINATE] **ALTName** Can I please have the first name, initials or nickname of the person so we can call back and ask for them by name? (1) Alternate's Name: [GOTO ALTCBTime] (7) DON'T KNOW/NOT SURE [THANK AND TERMINATE] (9) REFUSED [THANK AND TERMINATE] ALTCBTime: When would be a good time to call back and speak with {ALTName}. For example, evenings, days, weekends? Enter day/time: _____ [GOTO ASTCLBK]]

Pre ADULTName: ASTHMA3 = 1 or CASTHDX2 = 1 ASK ADULTName, else go	to CLOSING.
ADULTName [IF ALTPRESENT=1 display "Hello, my name is	I have been told that
you are more knowledgeable about {CHILDName}'s asthma. It would be better interview.]	if you would complete this
Can I please have your first name, initials or nickname [IF CALLBACK=1 displated for when we call back"]?	ay "so we know who to ask

Enter respondent's first name, initials or nickname: _______ Refused 99

BRFSSTAT (BRFSCOMP) = 1

CATI: IF RECRUIT=1 and KNOWMOST=1, Go to SECTION 2 (Informed Consent)

CATI: IF RECRUIT=1 and ALTPRESENT=1, Go to SECTION 1

CATI: IF CALLBACK=1, THEN READ BELOW:

ASTCLBK Thank you very much for your time and cooperation. We will be in touch regarding **[your/the child's]** asthma within the next several days. Is there specific day and time that would be best for you?

[INTERVIEWER NOTE: Upon call back, select option 3 to continue survey]

- 1. Yes CALLBACK MENU
- 2. No (schedule for one week from today, current time) CALLBACK MENU
- 3. CONTINUE SURVEY GO TO Section 1: Introduction

Closing Statement

Please read:

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

BRFSS/ASTHMA SURVEY ADULT & CHILD QUESTIONNAIRE - 2020 CATI SPECIFICATIONS

ASTSTAT = 2

SAMPLE ELEMENTS

PATIENT TYPE

- 1. Adult
- 2. Child

ADULT NAME

ADULT SEX

- 1. Male
- 2. Female

CHILD NAME

CHILD SEX

- 1. Male
- 2. Female

BRFSS 'ASTHNOW'

- 1. Yes
- 2. No
- 5. SYSTEM MISSING
- 7. Don't Know
- 9. Refused

BRFSS 'CASTHNO2'

- 1. Yes
- 2. No
- 5. SYSTEM MISSING
- 7. Don't Know
- 9. Refused

CATI Programmers: IF INTERVIEW BREAKS OFF AT ANY POINT LEAVE REMAINING FIELDS <u>BLANK</u>. DO NOT FILL WITH ANY VALUE.]

MISDIAGNOSIS NOTE: If, during the survey, the interviewer discovers that the respondent never really had asthma because it was a misdiagnosis, then assign disposition code "4471 Respondent was misdiagnosed; never had asthma" as a final code and terminate the interview.

Section 1. Introduction

INTRODUCTION TO THE BRFSS Asthma call back for Adult respondents with asthma:

			ne is I'm calling on behalf of the Wisconsin Department of Healt the Centers for Disease Control and Prevention about an asthma {ALTERNATE: a
	name	or initia	we are doing in your State. During a recent phone interview {sample person first ils} indicated {he/she} would be willing to participate in this study [if child selected: name//].
	FRAME=2 (CELL P	KIP TO Q1.1 HONE) ASK SAFE, IF FRAME=1 SKIP TO Q1.1 a safe time to talk with you?
		Yes No	[Go to 1.1] CALLBACK
1.1	Are you {/	ADULT :	name/ALTName}?
1.	Yes (go to	Pre-1.5	
2.	No		
			ADULT ASK 1.2, IF PATIENT TYPE=2 CHILD ASK C1.2 {ADULT name}?
1.	Yes (go to	1.4 who	en sample person comes to phone)
2.	No, not ava	ailable n	ow
3.	No, not at		t available set time for return call in 1.3 aber (GET NEW NUMBER)
IF I C1.			ADULT ASK 1.2, IF PATIENT TYPE=2 CHILD ASK C1.2 with {ADULTname/ALTName}?
	1. 2. (7)	Person	no to 1.4 when sample person comes to phone) non not available now If not available set time for return call in 1.3 TKNOW/NOT SURE
	(9)	REFU	SED
1.3	Enter time	e/date fo	or return call
1.4	Hello, my	Service are do	ces and the Centers for Disease Control and Prevention about an asthma study we bing in your State. During a recent phone interview you indicated that (you/child's had asthma and would be able to complete the follow-up interview on asthma at

Ī	CATI: IF PATIENT TYPE=2 (CHILD), CONTINUE; ELSE GO TO SECTION 2: Informed Consent.READ: [IF CALLBACK=1 display During a recent phone interview] you gave us permission to ask some questions about {CHILDName}'s asthma.
,	ALTERNATE (no reference to asthma):
MKP	ing a recent phone interview ["you" if MKPNAME=ADULTNAME; OR "adultname" if MKPNAME=ALTNAME, is pointed by BRFSS respondents] gave us permission to call again to ask some questions about {child's ne}'s asthma and said that you knew the most about that child's asthma.
REA	AD ALTERNATE ADULT:
	Hello, my name is I'm calling on behalf of the Wisconsin Department of Healt Services and the Centers for Disease Control and Prevention about an asthma study we are doing in Florida. During a recent phone interview {ADULTName} indicated {he/she} would be willing to participate in this study about {CHILDName}'s asthma. {ADULTName} has now indicated that you are more knowledgeable about {CHILDName}'s asthma. It would be better if you would complete this interview. {Should we allow the alternate to hand it back to the original person or even someone else? We could find ourselves in an infinite loop.}
	I will not ask for your name, address, or other personal information that can identify you or <i>{CHILDName}</i> . Any information you give me will be confidential. If you have any questions, I can provide a telephone number for you to call to get more information.
	[GO TO SECTION 2]
1.6	Hello, my name is I'm calling on behalf of the Wisconsin Department of Healt Services and the Centers for Disease Control and Prevention about an asthma study we are doing in your State.
1.7	Are you {ALTName}?
	(1) Yes (go to 1.10 READ ALT 1) (2) No
1.8	May I speak with {ALTName}?
	(1) Yes (go to 1.11 READ ALT 2 when person comes to phone)(2) Person not available
1.9	When would be a good time to call back and speak with {ALTName}. For example, evenings, days, weekends?
	Enter day/time:

READ: Thank you we will call again later to speak with {ALTName}.

[CATI: Start over at 1.6 at next call.]

1.10 READ ALT 1

During a recent phone interview {ADULTName} indicated {CHILDName} had asthma and that you were more knowledgeable about {his/her} asthma. It would be better if you would complete this interview about {CHILDName}.

I will not ask for your name, address, or other personal information that can identify you or *{CHILDName}*. Any information you give me will be confidential. If you have any questions, I will provide a telephone number for you to call to get more information.

[GO TO SECTION 2]

1.11 READ ALT 2:

Hello, my name is ______. I'm calling on behalf of the Wisconsin Department of Health Services and the Centers for Disease Control and Prevention about an asthma study we are doing in your State. During a recent phone interview {ADULTName} indicated {CHILDName} had asthma and that you were more knowledgeable about {his/her} asthma. It would be better if you would complete this interview about {CHILDName}.

I will not ask for your name, address, or other personal information that can identify you or *{CHILDName}*. Any information you give me will be confidential. If you have any questions, I will provide a telephone number for you to call to get more information.

[GO TO SECTION 2]

Section 2: Informed Consent

INFORMED CONSENT

[CATI: IF RECRUIT=1, READ: "I know we have already discussed (your/the child's) asthma, but as part of this continuation, I will need to validate some of your earlier answers."]

Before we continue, I'd like you to know that this survey is authorized by the U.S. Public Health Service Act

You were selected to participate in this study about asthma because of your earlier responses to questions about Asthma.

ADULT CONSENT

IF PATIENT TYPE=1 (ADULT), CONTINUE; ELSE GO TO CHILD CONSENT

[If "yes" to lifetime and "no" to still in Core BRFSS survey, read:]

- **S1.** Your answers to the asthma questions during the earlier survey indicated that a doctor or other health professional told you that you had asthma sometime in your life, but you do not have it now. Is that correct?
 - Yes CONTINUE
 - 2. No **GO TO REPEAT**

Since you no longer have asthma, your interview will be very brief (about 5 minutes). You may choose not

to answer any question you don't want to answer or stop at any time. In order to evaluate my performance, my supervisor may listen as I ask the questions. I'd like to continue now unless you have any questions. **[GO TO PRE-PERMISS (2.3)]**

[If "yes" to lifetime and "yes" to still in Core BRFSS survey, read:]

- **S2.** Your answers to the asthma questions in the earlier survey indicated that a doctor or other health professional told you that you had asthma sometime in your life, and that you still have asthma. Is that correct?
 - 1. Yes **CONTINUE**
 - No GO TO REPEAT

Since you have asthma now, your interview will last about 15 minutes. You may choose not to answer any question you don't want to answer or stop at any time. In order to evaluate my performance, my supervisor may listen as I ask the questions. I'd like to continue now unless you have any questions. [GO TO PRE-PERMISS (2.3)]

CHILD CONSENT

[If responses for sample child were "yes" (1) to CASTHDX2 and "no" (2) to CASTHNO2 in core BRFSS interview:]

- **Q2.0A** The answers to asthma questions during the earlier survey indicated that a doctor or other health professional said that {*CHILDName*} had asthma sometime in {his/her} life, but does not have it now. Is that correct?
 - 1. Yes **CONTINUE**
 - 2. No **GO TO REPEAT**
 - (7) DON'T KNOW/NOT SURE GO TO REPEAT (9) REFUSED GO TO REPEAT

Since {CHILDName} no longer has asthma, your interview will be very brief (about 5 minutes). [GO TO Pre-PERMISS (2.3)]

[If responses for sample child were "yes" (1) CASTHDX2 to and "yes" (1) to CASTHNO2 in core BRFSS survey:]

Q2.0B Answers to the asthma questions in the earlier survey indicated that that a doctor or other health professional said that {CHILDName} had asthma sometime in his or her life, and that {CHILDName} still has asthma. Is that correct?

1. Yes **CONTINUE**

NoGO TO REPEAT

(7) DON'T KNOW/NOT SURE GO TO REPEAT

(9) REFUSED GO TO REPEAT

Since {child's name} has asthma now, your interview will last about 15 minutes. **[GO TO Pre-PERMISS (2.3)]**

THE FOLLOWING QUESTIONS ARE ASKED IF THE RESPONDENT DID NOT AGREE WITH THE STATUS OF HIS/HER/THE CHILD'S ASTHMA

IF PATIENT TYPE=1 (ADULT), ASK REPEAT. IF PATIENT TYPE=2 (CHILD), GO TO EVER_ASTH (2.1)

REPEAT (2.0) (Respondent did not agree with previously BRFSS recorded asthma status so double check if correct person from core survey is on phone.)

Ask:

Is this {sample person's name} and are you {sample person's age} years old?

- 1. Yes [continue to EVER_ASTH (2.1)]
- 2. No
- 1. Correct person is available and can come to phone [return to question 1.1]
- 2. Correct person is not available [return to question 1.3 to set call date/time]
- 3. Correct person unknown, interview ends [disposition code 4306 is assigned [GO TO CLOSING STATEMENT]
- **EVER_ASTH (2.1)** I would like to repeat the questions from the previous survey now to make sure you qualify for this study.

Have you ever been told by a doctor or other health professional that [IF PATIENT TYPE=ADULT "you have" / PATIENT TYPE=CHILD "Child Name has "] asthma?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

CUR_ASTH (2.2) IF PATIENT TYPE=ADULT: Do you still have asthma?

IF PATIENT TYPE=CHILD: Does {he/she} still have asthma?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

IF PATIENT TYPE=2 (CHILD), ASK RELATION; IF PATIENT TYPE=2 (ADULT), GO TO "READ". RELATION (2.3) What is your relationship to {CHILDName}?

- (1) MOTHER (BIRTH/ADOPTIVE/STEP) [go to READ]
- (2) FATHER (BIRTH/ADOPTIVE/STEP) [go to READ]
- (3) BROTHER/SISTER (STEP/FOSTER/HALF/ADOPTIVE)
- (4) GRANDPARENT (FATHER/MOTHER)
- (5) OTHER RELATIVE
- (6) UNRELATED
- (7) DON'T KNOW
- (9) REFUSED

GUARDIAN (2.4) Are you the legal guardian for {CHILDName}?

(1) YES

- (2) NO (7) DON'T KNOW (9) REFUSED

READ: You do qualify for this study, I'd like to continue unless you have any questions.

You may choose not to answer any question you don't want to answer or stop at any time. In order to evaluate my performance, my supervisor may listen as I ask the questions.

[If YES to 2.2 read:]

Since [IF PATIENT TYPE=ADULT "you" / IF PATIENT TYPE=CHILD "Child Name does"] have asthma now, your interview will last about 15 minutes. **[Go to Pre-PERMISS (2.3)]**

[If NO to 2.2 read:]

Since [IF PATIENT TYPE=ADULT "you do" / IF PATIENT TYPE=CHILD "Child Name does"] not have asthma now, your interview will last about 5 minutes. [Go to Pre-PERMISS (2.3)]

[If Don't know or refused to 2.2 read:]

Since you are not sure if [IF PATIENT TYPE=ADULT "you" / IF PATIENT TYPE=CHILD "Child Name does"] have asthma now, your interview will probably last about 10 minutes. [Go to Pre-PERMISS (2.3)]

Some States may require the following section before going to section 3:

READ: Some of the information that you shared with us [IF CALLBACK=1 display: when we called you before] could be useful in this study.

PERMISS (2.3) May we combine your answers to this survey with your answers from the prior survey?

- (1) YES (Skip to Section 3)
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

TERMINATE:

Upon survey termination, READ:

Those are all the questions I have. I'd like to thank you on behalf of the Wisconsin Department of Health Services and the Centers for Disease Control and Prevention for answering these questions. If you have any questions about this survey, you may call my supervisor toll-free at 877-551-6138. Thanks again. Goodbye

Note: Disposition code is automatically assigned here by CATI as "2211 Sel. Resp. ref. combine ans." Selected Respondent refused combining responses with BRFSS" and the survey will end. This disposition code will only be needed if the optional question PERMISS (2.3) is asked.

Qualified Level 4

Section 3. Recent History

AGEDX (3.1)

IF PATIENT TYPE=ADULT: How old were you when you were first told by a doctor or other health professional that you had asthma?

IF PATIENT TYPE=CHILD: How old was {child's name} when a doctor or other health professional first said {he/she} had asthma?

[INTERVIEWER: ENTER 888 IF LESS THAN ONE YEAR OLD]

____(ENTER AGE IN YEARS)
[RANGE CHECK: 001-115, 777, 888, 999]

(777) DON'T KNOW

(888) under one year old

(999) REFUSED

[CATI CHECK: AGEDX LESS THAN OR EQUAL TO AGE OF RESPONDENT FROM CORE SURVEY]

[CATI CHECK:

IF RESPONSE = 77, 99 VERIFY THAT 777 AND 999 WERE NOT THE INTENT IF RESPONSE = 88 VERIFY THAT 88 IS 88 YEARS OLD AND 888 IS UNDER 1]

INCIDNT (3.2)

How long ago was that? Was it ..." READ CATEGORIES

- (1) Within the past 12 months
- (2) 1-5 years ago
- (3) more than 5 years ago
 - (7) DON'T KNOW
 - (9) REFUSED

LAST_MD (3.3)

How long has it been since you last talked to a doctor or other health professional about [your/Child name's] asthma? This could have been in a doctor's office, the hospital, an emergency room or urgent care center.

[INTERVIEWER: READ RESPONSE OPTIONS IF NECESSARY] [INTERVIEWER: OTHER PROFESSIONAL INCLUDES HOME NURSE]

- (88) NEVER
- (04) WITHIN THE PAST YEAR
- (05) 1 YEAR TO LESS THAN 3 YEARS AGO
- (06) 3 YEARS TO 5 YEARS AGO
- (07) MORE THAN 5 YEARS AGO
- (77) DON'T KNOW
- (99) REFUSED

LAST_MED (3.4) How long has it been since [you/ he/she] last took asthma medication? [INTERVIEWER: READ RESPONSE OPTIONS IF NECESSARY]

- (88) NEVER
- (01) LESS THAN ONE DAY AGO
- (02) 1-6 DAYS AGO
- (03) 1 WEEK TO LESS THAN 3 MONTHS AGO
- (04) 3 MONTHS TO LESS THAN 1 YEAR AGO
- (05) 1 YEAR TO LESS THAN 3 YEARS AGO
- (06) 3 YEARS TO 5 YEARS AGO
- (07) MORE THAN 5 YEARS AGO
- (77) DON'T KNOW
- (99) REFUSED

INTRODUCTION FOR LASTSYMP:

READ: Symptoms of asthma include coughing, wheezing, shortness of breath, chest tightness or phlegm production when [YOU DO/CHILD NAME DOES] NOT have a cold or respiratory infection.

LASTSYMP (3.5) How long has it been since [you / he/she] last had any symptoms of asthma? [INTERVIEWER: READ RESPONSE OPTIONS IF NECESSARY]

- (88) NEVER
- (01) LESS THAN ONE DAY AGO
- (02) 1-6 DAYS AGO
- (03) 1 WEEK TO LESS THAN 3 MONTHS AGO
- (04) 3 MONTHS TO LESS THAN 1 YEAR AGO
- (05) 1 YEAR TO LESS THAN 3 YEARS AGO
- (06) 3 YEARS TO 5 YEARS AGO
- (07) MORE THAN 5 YEARS AGO
- (77) DON'T KNOW
- (99) REFUSED

Section 4. History of Asthma (Symptoms & Episodes in past year)

IF LAST SYMPTOMS (LASTSYMP 3.5) WERE WITHIN THE PAST 3 MONTHS (1, 2 OR 3) CONTINUE. IF LAST SYMPTOMS (LASTSYMP 3.5) WERE 3 MONTHS TO 1 YEAR AGO (4), SKIP TO EPISODE INTRODUCTION (EPIS_INT - BETWEEN 4.4 AND 4.5); IF LAST SYMPTOMS (LASTSYMP 3.5) WERE 1-5+ YEARS AGO (05, 06 OR 07), SKIP TO SECTION 5; IF NEVER HAD SYMPTOMS (88), SKIP TO SECTION 5, IF DK/REF (77, 99) CONTINUE.

IF LASTSYMP = 1, 2, 3 then continue
IF LASTSYMP = 4 SKIP TO EPIS_INT (between 4.4 and 4.5)
IF LASTSYMP = 88, 05, 06, 07 SKIP TO INS1 (Section 5)
IF LASTSYMP = 77, 99 then continue

SYMP_30D (4.1) During the past 30 days, on how many days did [you / Child name] have any symptoms of asthma?

___ __DAYS [RANGE CHECK: (01-30, 77, 88, 99)]

CLARIFICATION: [1-29, 77, 99] [SKIP TO 4.3 ASLEEP30]

(88)	NO SYMPTOMS IN THE PAST 30 DAYS	[SKIP TO EPIS_INT]
(30)	EVERY DAY	[CONTINUE]

(77) DON'T KNOW

[SKIP TO 4.3 ASLEEP30] [SKIP TO 4.3 ASLEEP30]

(99) REFUSED

DUR_30D (4.2)

[Do you/ Does he/she] have symptoms all the time? "All the time" means symptoms that continue throughout the day. It does not mean symptoms for a little while each day.

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

ASLEEP30 (4.3)

During the past 30 days, on how many days did symptoms of asthma make it difficult for [you / him/her] to stay asleep?

DAYS/NIGHTS

[RANGE CHECK: (01-30, 77, 88, 99)]

- (88) NONE
- (30) EVERY DAY (Added 1/24/08)
- (77) DON'T KNOW
- (99) REFUSED

SYMPFREE (4.4)

During the <u>past two weeks</u>, on how many days [were you / was Child name] completely symptom-free, that is no coughing, wheezing, or other symptoms of asthma?

_ __ Number of days

[RANGE CHECK: (01-14, 77, 88, 99)

- (88) NONE
- (77) DON'T KNOW
- (99) REFUSED

EPIS_INT

IF LAST SYMPTOMS WAS 3 MONTHS TO 1 YEAR AGO (LASTSYMP (3.5) = 4) PICK UP HERE, SYMPTOMS WITHIN THE PAST 3 MONTHS PLUS DK AND REFUSED (LASTSYMP (3.5) = 1, 2, 3, 77, 99) CONTINUE HERE AS WELL 7/7/2009

READ: Asthma attacks, sometimes called episodes, refer to periods of worsening asthma symptoms that make you limit your activity more than you usually do, or make you seek medical care.

EPIS_12M (4.5)

During the past 12 months, [have you / has Child name] had an episode of asthma or an asthma attack?

(1) YES

(2) NO [SKIP TO INS1 (section 5)]

(7) DON'T KNOW [SKIP TO INS1 (section 5)]
(9) REFUSED [SKIP TO INS1 (section 5)]

EPIS_TP (4.6)

During the past three months, how many asthma episodes or attacks [have you / has he/she] had?

[RANGE CHECK: (001-100, 777, 888, 999)]

(888) NONE

(777) DON'T KNOW (999) REFUSED

[CATI CHECK: IF RESPONSE = 77, 88, 99 VERIFY THAT 777, 888 AND 999 WERE NOT THE INTENT]

DUR_ASTH (4.7)

How long did [your / his/her] MOST RECENT asthma episode or attack last?

- 1 Minutes
- 2__ Hours
- 3__ Days
- 4__ Weeks
- 555 Never
- 777 Don't know / Not sure
- 999 Refused

Interviewer note:

If answer is #.5 to #.99 round up
If answer is #.01 to #.49 ignore fractional part
ex. 1.5 should be recorded as 2
1.25 should be recorded as 1

ADDED 2023

NEW Q4.8	During the past 30 days, on how many days did {you/child's name} take quick relief medicine such as albuterol and salbutamol to relief asthma symptoms?	QUICKRELIEF	DAYS/NIGHTS (88) NONE (30) Every day (77) DON'T KNOW (99) REFUSED		[RANGE CHECK: (01-30, 77, 88, 99)]	
----------	---	-------------	--	--	--	--

Section 5. Health Care Utilization

All respondents continue here:

INS1 (5.01)

[Do you / Does Child name] have any kind of health care coverage, including health insurance, prepaid plans such as HMOs, or government plans such as Medicare or Medicaid?

(1) YES [continue]

(2) NO [SKIP TO PRE- C5.4]

(7) DON'T KNOW [SKIP TO PRE- C5.4] (9) REFUSED [SKIP TO PRE- C5.4]

ASK C5.2 IF PATIENT TYPE=2 (CHILD); ELSE GO TO INS2.

INS_TYP (C5.2)

What kind of health care coverage does {he/she} have? Is it paid for through the parent's employer, or is it Medicaid, Medicare, Children's Health Insurance Program (CHIP), or some other type of insurance?

- (1) Parent's employer
- (2) Medicaid/Medicare
- (3) CHIP {replace with State specific name}
- (4) Other
- (7) DON'T KNOW

(9) REFUSED

INS2 (5.02)

During the past 12 months was there any time that [you / he/she] did not have any health insurance or coverage?

- (1) YES (2) NO
- (7) DON'T KNOW (9) REFUSED

ASK C5.4 IF PATIENT TYPE=2 (CHILD); ELSE GO TO LOGIC BELOW.

FLU_SHOT (C5.4) A flu shot is an influenza vaccine injected in your arm. During the past 12 months, did {CHILD'S NAME} have a flu shot?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

FLU_SPRAY (C5.5)

A flu vaccine that is sprayed in the nose is called FluMist. During the past 12 months, did {he/she} have a flu vaccine that was sprayed in {his/her} nose?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

[IF SAMPLED PERSON DOES NOT CURRENTLY HAVE ASTHMA AND THEY ANSWERED "NEVER" (88) OR "MORE THAN ONE YEAR AGO" (05, 06 or 07) TO SEEING A DOCTOR ABOUT ASTHMA (LAST_MD (3.3)), TAKING ASTHMA MEDICATION (LAST_MED (3.4)), AND SHOWING SYMPTOMS OF ASTHMA (LASTSYMP (3.5)), SKIP TO SECTION 6]

The best known value for whether or not the adult "still has asthma" is used in the skip below. It can be the previously answered BRFSS core value or the answer to CUR_ASTH (2.2) if this question is asked in this call back survey If the respondent confirms in the "Informed Consent" question that the previously answered BRFSS core (BRFSS ASTHNOW) value is correct then the value from the BRFSS core question (BRFSS ASTHNOW) is used. If the respondent does not agree with the previous BRFSS core value in "Informed Consent" then the question REPEAT (2.0) was asked (REPEAT = 1) then the value for CUR_ASTH (2.2) "Do you still have asthma?" is used.

IF respondent agrees 1 (Yes) with "Informed Consent":

IF BRFSS (PATIENT TYPE=ADULT: core value for ASTHNOW, "Do you still have asthma?" = 2 (No), 7 (DK), or 9 (Refused) / PATIENT TYPE=CHILD: CASTHNO2 "Does the child still have asthma?" = 2 (No), 7 (DK), or 9 (Refused))

(LAST_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LAST_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99) THEN SKIP TO Section 6; otherwise continue with Section 5.

The above "if" Statement can also be reStated in different words as:

IF BRFSS (PATIENT TYPE=ADULT: core value for ASTHNOW, "Do you still have asthma?" = 2 (No), 7 (DK), or 9 (Refused) / PATIENT TYPE=CHILD: CASTHNO2 "Does the child still have asthma?" = 2 (No), 7 (DK), or 9 (Refused))

AND

((LAST_MD = 4) OR (LAST_MED = 1, 2, 3 or 4) OR (LASTSYMP = 1, 2, 3 or 4)

THEN Continue with Section 5 otherwise skip to Section 6)

AND

IF BRFSS (PATIENT TYPE=ADULT: core value for ASTHNOW, "Do you still have asthma?" = 1 (Yes) / PATIENT TYPE=CHILD: CASTHNO2 "Does the child still have asthma?" = 1 (Yes)) continue with Section 5.

IF respondent DOES NOT agree 2 (No) with "Informed Consent" REPEAT = 1:

```
IF CUR_ASTH (2.2) = 2 (No), 7 (DK), or 9 (Refused) AND

(LAST_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) AND

(LAST_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) AND

(LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99)

THEN SKIP TO Section 6; otherwise continue with Section 5.
```

The above "if" Statement can also be reStated in different words as:

```
IF CUR_ASTH (2.2) = 2 (No), 7 (DK), or 9 (Refused) AND

((LAST_MD = 4) OR

(LAST_MED = 1, 2, 3 or 4) OR

(LASTSYMP = 1, 2, 3 or 4)

THEN Continue with Section 5; otherwise skip to Section 6)
```

IF CUR_ASTH (2.2) = 1 (Yes) continue with section 5.

ASK ACT_DAYS30 (5.6) IF PATIENT TYPE=2 (CHILD); ELSE GO TO NER_TIME (5.1).

- ACT_DAYS30 (5.6) During just the past 30 days, would you say {child's name} limited {his/her} usual activities due to asthma not at all, a little, a moderate amount, or a lot?
 - (1) NOT AT ALL
 - (2) A LITTLE
 - (3) A MODERATE AMOUNT
 - (4) A LOT
 - (7) DON'T KNOW
 - (9) REFUSED

NER_TIME (5.1) [IF LAST_MD (3.3) = 88, 05, 06, 07; SKIP TO MISS_DAY]

During the past 12 months how many times did [you / he/she] see a doctor or other health professional for a routine checkup for [your / his/her] asthma?

ENTER NUMBER

[RANGE CHECK: (001-365, 777, 888, 999)] [Verify any value >50]

[CATI CHECK: IF RESPONSE = 77, 88, 99 VERIFY THAT 777, 888 AND 999 WERE NOT THE INTENT]

(888) NONE

(777) DON'T KNOW

(999) REFUSED

ER_VISIT (5.2)

An urgent care center treats people with illnesses or injuries that must be addressed immediately and cannot wait for a regular medical appointment. During the past 12 months, [have you / has Child name] had to visit an emergency room or urgent care center because of [your / his/her] asthma?

(1) YES

(2) NO [SKIP TO URG_TIME]

(7) DON'T KNOW [SKIP TO URG_TIME]
(9) REFUSED [SKIP TO URG_TIME]

ER_TIMES (5.3)

During the past 12 months, how many times did [you / he/she] visit an emergency room or urgent care center because of [your / his/her] asthma?

_ __ ENTER NUMBER

[RANGE CHECK: (001-365, 777, 888, 999)] [Verify any entry >50]

(888) NONE (Skip back to 5.2)

(777) DON'T KNOW

(999) REFUSED

[CATI CHECK: IF RESPONSE = 77, 99 VERIFY THAT 777 AND 999 WERE NOT THE INTENT]

[CATI CHECK: IF RESPONSE TO 5.2 IS "YES" AND RESPONDENT SAYS NONE OR ZERO TO 5.3 ALLOW LOOPING BACK TO CORRECT 5.2 TO "NO"]

[HELP SCREEN: An urgent care center treats people with illnesses or injuries that must be addressed immediately and cannot wait for a regular medical appointment.]

URG TIME (5.4)

[IF ONE OR MORE ER VISITS (ER_TIMES (5.3)) INSERT "Besides those emergency room or urgent care center visits,"]

During the past 12 months, how many times did [you / Child name] see a doctor or other health professional for urgent treatment of worsening asthma symptoms or for an asthma episode or attack?

__ __ ENTER NUMBER

[RANGE CHECK: (001-365, 777, 888, 999)] [Verify any entry >50]

(888) NONE

(777) DON'T KNOW

(999) REFUSED

[CATI CHECK: IF RESPONSE = 77, 88, 99 VERIFY THAT 777, 888 AND 999 WERE NOT THE INTENT]

[HELP SCREEN: An urgent care center treats people with illnesses or injuries that must be addressed immediately and cannot wait for a regular medical appointment.]

HOSP_VST (5.5)

[IF LASTSYMP \geq 5 AND \leq 7, SKIP TO MISS_DAY IF LASTSYMP=88 (NEVER), SKIP TO MISS_DAY]

During the past 12 months, that is since [1 YEAR AGO TODAY], [have you / has Child name] had to stay overnight in a hospital because of [your / his/her] asthma? Do not include an overnight stay in the emergency room.

(1) YES

(2) NO [SKIP TO MISS_DAY]

(7) DON'T KNOW [SKIP TO MISS_DAY]
(9) REFUSED [SKIP TO MISS_DAY]

HOSPTIME (5.6A)

During the past 12 months, how many different times did [you / he/she] stay in any hospital overnight or longer because of [your / his/her] asthma?

__ __ TIMES

[RANGE CHECK: (001-365, 777, 999)] [Verify any entry >50]

(777) DON'T KNOW (999) REFUSED

CATI CHECK: IF RESPONSE = 77, 99 VERIFY THAT 777 AND 999 WERE NOT THE

INTENT]

[CATI CHECK: IF RESPONSE TO 5.5 IS "YES" AND RESPONDENT SAYS NONE OR ZERO TO 5.6A ALLOW LOOPING BACK TO CORRECT 5.5 TO "NO"]

HOSPPLAN (5.7)

The last time {you /he/she} left the hospital, did a health professional TALK with you (IF PATIENT TYPE=CHILD, INSERT "or Child name") about how to prevent serious attacks in the future?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

[HELP SCREEN: Health professional includes doctors, nurses, physician assistants, nurse practitioners, and health educators. This should not be coded yes

if the respondent only received a pamphlet or instructions to view a website or video since the question clearly States "talk with you".]

IF PATIENT TYPE=1 (ADULT), CONTINUE; ELSE GO TO SECTION 6

MISS_DAY (5.8A)

During the past 12 months, how many days were you unable to work or carry out your usual activities because of your asthma?

[INTERVIEWER: If response is, "I don't work", emphasize USUAL ACTIVITIES"]

_ __ _ENTER NUMBER DAYS

[3 NUMERIC-CHARACTER-FIELD, RANGE CHECK: (001-365, 777, 888, 999)] [Verify any entry >50]

[DISPLAY THE THREE POSSIBILITIES BELOW ON THE CATI SCREEN FOR THIS QUESTION TO ASSIST THE INTERVIEWER]

- (888) ZERO
- (777) DON'T KNOW
- (999) REFUSED

[CATI CHECK: IF RESPONSE = 77, 88, 99 VERIFY THAT 777, 888 AND 999 WERE NOT THE INTENT]

ACT_DAYS30 (5.9)

During just the past 30 days, would you say you limited your usual activities due to asthma not at all, a little, a moderate amount, or a lot?

- (1) NOT AT ALL
- (2) A LITTLE
- (3) A MODERATE AMOUNT
- (4) A LOT
- (7) DON'T KNOW
- (9) REFUSED

COORDIN (5.10)

Does anyone help you arrange or coordinate your asthma care among the different doctors or services that you use?

{READ IF NECESSARY: By "arrange or coordinate," I mean: Is there anyone who helps you make sure that you get all the health care and services you needs, that health care providers share information, and that these services fit together and are paid for in a way that works for you?}

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

Section 6. Knowledge of Asthma/Management Plan

TCH_SIGN (6.1) Has a doctor or other health professional ever taught you (IF PATIENT TYPE=CHILD, INSERT "or Child name") ...

a. How to recognize early signs or symptoms of an asthma episode?

[HELP SCREEN: Health professional includes doctors, nurses, physician assistants, nurse practitioners, and health educators]

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

TCH_RESP (6.2) Has a doctor or other health professional ever taught you (IF PATIENT TYPE=CHILD, INSERT "or Child name")...

b. What to do during an asthma episode or attack?

[HELP SCREEN: Health professional includes doctors, nurses, physician assistants, nurse practitioners, and health educators]

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

TCH_MON (6.3)

A peak flow meter is a hand held device that measures how quickly you can blow air out of your lungs. Has a doctor or other health professional ever taught you (IF PATIENT TYPE=CHILD, INSERT "or Child name") ...

c. How to use a peak flow meter to adjust {your / his/her} daily medications?

[HELP SCREEN: Health professional includes doctors, nurses, physician assistants, nurse practitioners, and health educators]

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

MGT_PLAN (6.4)

An asthma action plan, or asthma management plan, is a form with instructions about when to change the amount or type of medicine, when to call the doctor for advice, and when to go to the emergency room.

Has a doctor or other health professional EVER given you (IF PATIENT TYPE=CHILD, INSERT "or Child name") an asthma action plan?

[HELP SCREEN: Health professional includes doctors, nurses, physician assistants, nurse practitioners, and health educators]

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

MGT_CLAS (6.5)

Have you (IF PATIENT TYPE=CHILD, INSERT "or Child name") ever taken a course or class on how to manage [your / his/her] asthma?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

Section 7. Modifications to Environment

HH INT

READ: The following questions are about [your / Child name's] household and living environment. I will be asking about various things that may be related to experiencing symptoms of asthma.

AIRCLEANER (7.1)

An air cleaner or air purifier can filter out pollutants like dust, pollen, mold and chemicals. It can be attached to the furnace or free standing. It is not, however, the same as a normal furnace filter.

Is an air cleaner or purifier regularly used inside [your/ Child name's] home?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

DEHUMID (7.2)

A dehumidifier is a small, portable appliance which removes moisture from the air.

Is a dehumidifier regularly used to reduce moisture inside [your / Child name's] home?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

KITC_FAN (7.3)

Is an exhaust fan that vents to the outside used regularly when cooking in [your / Child name's] kitchen?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

COOK_GAS (7.4)

Is gas used for cooking (IF PATIENT TYPE=CHILD, INSERT "in {his/her} home)?

- (1) Yes
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

ENV_MOLD (7.5)

In the past 30 days, has anyone seen or smelled mold or a musty odor inside [your / his/her] home? Do not include mold on food.

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

ENV_PETS (7.6)

Does [your / Child name's] household have pets such as dogs, cats, hamsters, birds or other feathered or furry pets that spend time indoors?

(1) YES

(2) NO (SKIP TO 7.8)

(7) DON'T KNOW (SKIP TO 7.8) (9) REFUSED (SKIP TO 7.8)

PETBEDRM (7.7)

Are pets allowed in [your / his/her] bedroom?

[SKIP THIS QUESTION IF ENV_PETS = 2, 7, 9]

- (1) YES
- (2) NO
- (3) SOME ARE/SOME AREN'T

- (7) DON'T KNOW
- (9) REFUSED

C_ROACH (7.8)

In the past 30 days, has anyone seen a cockroach inside [your / his/her] home?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

HELP SCREEN: Studies have shown that cockroaches may be a cause of asthma. Cockroach droppings and carcasses can also cause symptoms of asthma.

C_RODENT (7.9)

In the past 30 days, has anyone seen mice or rats inside [your / his/her] home? Do not include mice or rats kept as pets.

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

HELP SCREEN: Studies have shown that rodents may be a cause of asthma.

WOOD_STOVE (7.10) Is a wood burning fireplace or wood burning stove used in [your / Child name's] home?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

HELP SCREEN: OCCASIONAL USE SHOULD BE CODED AS "YES".

- GAS_STOVE (7.11) Are unvented gas logs, unvented gas fireplaces, or unvented gas stoves used in [your / his/her] home?
 - (1) YES
 - (2) NO
 - (7) DON'T KNOW
 - (9) REFUSED

HELP SCREEN: "Unvented" means no chimney or the chimney flue is kept closed during operation.

S_INSIDE (7.12)

In the past week, has anyone smoked inside [your / his/her] home?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

HELP SCREEN: "The intent of this question is to measure smoke resulting from tobacco products (cigarettes, cigars, pipes) or illicit drugs (cannabis, marijuana) delivered by smoking (inhaling intentionally). Do not include things like smoke from incense, candles, or fireplaces, etc."

MOD ENV (7.13)

INTERVIEWER READ: Now, back to questions specifically about [you / Child name].

Has a health professional ever advised you to change things in [your / his/her] home, school, or work to improve [your / his/her] asthma?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

[HELP SCREEN: Health professional includes doctors, nurses, physician assistants, nurse practitioners, and health educators]

MATTRESS (7.14)

[Do you / Does he/she] use a mattress cover that is made especially for controlling dust mites?

[INTERVIEWER: If needed: This does not include normal mattress covers used for padding or sanitation (wetting). These covers are for the purpose of controlling allergens (like dust mites) from inhabiting the mattress. They are made of special fabric, entirely enclose the mattress, and have zippers.]

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

E_PILLOW (7.15)

[Do you / Does he/she] use a pillow cover that is made especially for controlling dust mites?

[INTERVIEWER: If needed: This does not include normal pillow covers used for fabric protection. These covers are for the purpose of controlling allergens (like dust mites) from inhabiting the pillow. They are

made of special fabric, entirely enclose the pillow, and have zippers.]

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

CARPET (7.16)

[Do you / Does Child name] have carpeting or rugs in [your / his/her] bedroom? This does not include throw rugs small enough to be laundered.

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

HOTWATER (7.17)

Are [your / his/her] sheets and pillowcases washed in cold, warm, or hot water?

- (1) COLD
- (2) WARM
- (3) HOT

DO NOT READ

- (4) VARIES
- (7) DON'T KNOW
- (9) REFUSED

BATH_FAN (7.18)

In [your / Child name's] bathroom, do you regularly use an exhaust fan that vents to the outside?

- (1) YES
- (2) NO OR "NO FAN"
- (7) DON'T KNOW
- (9) REFUSED

HELP SCREEN: IF RESPONDENT INDICATES THEY HAVE MORE THAN ONE BATHROOM, THIS QUESTION REFERS TO THE BATHROOM THEY USE MOST FREQUENTLY FOR SHOWERING AND BATHING.

Section 8. Medications

OTC (8.1) [IF LAST_MED = 88 (NEVER), SKIP TO SECTION 9. ELSE, CONTINUE.]

The next set of questions is about medications for asthma. The first few questions are very general, but later questions are very specific to [your / Child name's] medication use.

Over-the-counter medication can be bought without a doctor's order. [Have you / Has Child name] ever used over-the-counter medication for [your / his/her] asthma?

(1) YES

- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

INHALERE (8.2)

[Have you / Has he/she] ever used a prescription inhaler?

(1) YES

(2) NO [SKIP TO SCR_MED1]

(7) DON'T KNOW [SKIP TO SCR_MED1]
(9) REFUSED [SKIP TO SCR_MED1]

INHALERH (8.3)

Did a doctor or other health professional show [you / him/her] how to use the inhaler?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

[HELP SCREEN: Health professional includes doctors, nurses, physician assistants, nurse practitioners, and health educators]

INHALERW (8.4)

Did a doctor or other health professional watch [you / him/her] use the inhaler?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

SCR_MED1 (8.5)

[IF LAST_MED = 4, 5, 6, 7, 77, or 99, SKIP TO SECTION 9] (88 removed)

Now I am going to ask questions about specific prescription medications [you / Child name] may have taken for asthma <u>in the past 3 months</u>. I will be asking for the names, amount, and how often [you take / he/she takes] each medicine. I will ask separately about medication taken in various forms: pill or syrup, inhaler, and Nebulizer.

It will help to get [your / Child name's] medicines so you can read the labels. Can you please go get the asthma medicines while I wait on the phone?

(1) YES

(2) NO [SKIP TO INH_SCR]

(3) RESPONDENT KNOWS THE MEDS [SKIP TO INH_SCR]

(7) DON'T KNOW [SKIP TO INH_SCR]

(9) REFUSED [SKIP TO INH SCR]

SCR_MED3 (8.7) [when Respondent returns to phone:] Do you have all the medications?

[INTERVIEWER: Read if necessary]

- (1) YES I HAVE ALL THE MEDICATIONS
- (2) YES I HAVE SOME OF THE MEDICATIONS BUT NOT ALL
- (3) NO
- (7) DON'T KNOW
- (9) REFUSED

[IF INHALERE (8.2) = 2 (NO) SKIP TO PILLS]

INH_SCR (8.8)

In the past 3 months [have you / has Child name] taken prescription asthma medicine using an inhaler?

(1) YES

(2) NO [SKIP TO PILLS]

(7) DON'T KNOW (9) REFUSED [SKIP TO PILLS]
[SKIP TO PILLS]

INH_MEDS (8.9)

For the following inhalers the respondent can choose up to eight medications; however, each medication can only be used once (in the past, errors such as 030303 were submitted in the data file). When 66 (Other) is selected as a response, the series of questions ILP01 (8.11) to ILP10 (8.19) is not asked for that response.

In the past 3 months, what prescription asthma medications did [you / he/she] take by inhaler? [MARK ALL THAT APPLY. PROBE: Any other prescription asthma inhaler medications?]

[INTERVIEWER: IF NECESSARY, ASK THE RESPONDENT TO SPELL THE NAME OF THE MEDICATION.]

Note: CATI programmers, note that the top ten items (in bold below) should be highlighted in the CATI system if possible so they can be found more easily.

Inhaler		
table		
	Medication	Pronunciation
1	Advair (+ A. Diskus)	ăd-vâr (or add-vair)
2	Aerobid	â-rō'bĭd (or air-row-bid)
3	Albuterol (+ A. sulfate or	ăl'-bu'ter-ōl (or al-BYOO-ter-ole) săl-byū'tə-môl'
	salbutamol)	
4	Alupent	al-u-pent
43	Alvesco (+ Ciclesonide)	al-ves-co
49	Anoro Ellipta (Umeclidinium and vilanterol)	a-nor' oh e-LIP-ta
40	Asmanex (twisthaler)	as-muh-neks twist-hey-ler
5	Atrovent	At-ro-vent
6	Azmacort	az-ma-cort
7	Beclomethasone dipropionate	bek"lo-meth'ah-son dī' pro'pe-o-nāt (or be-kloe-
		meth-a-sone)
8	Beclovent	be' klo-vent" (or be-klo-vent)
9	Bitolterol	bi-tōl'ter-ōl (or bye-tole-ter-ole)
45	Breo Ellipta (Fluticasone and vilanterol)	BRE-oh e-LIP-ta
11	Budesonide	byoo-des-oh-nide
12	Combivent	com-bi-vent
13	Cromolyn	kro'mŏ-lin (or KROE-moe-lin)
44	Dulera	do-lair-a
14	Flovent	flow-vent
15	Flovent Rotadisk	flow-vent row-ta-disk
16	Flunisolide	floo-nis'o-līd (or floo-NISS-oh-lide)
17	Fluticasone	flue-TICK-uh-zone
34	Foradil	FOUR-a-dil
35	Formoterol	for moh' te rol
48	Incruse Ellipta (Umeclidium	IN-cruise e-LIP-ta
	inhaler powder)	
19	Ipratropium Bromide	ĭp-rah-tro'pe-um bro'mīd (or ip-ra-TROE-pee-um)
37	Levalbuterol tartrate	lev-al-BYOU-ter-ohl

20	Maxair	măk-sâr
21	Metaproteronol	met"ah-pro-ter'ĕ-nōl (or met-a-proe-TER-e-nole)
39	Mometasone furoate	moe-MET-a-sone
22	Nedocromil	ne-DOK-roe-mil
23	Pirbuterol	pēr-bu'ter-ōl (or peer-BYOO-ter-ole)
41	Pro-Air HFA	proh-air HFA
24	Proventil	pro"ven-til' (or pro-vent-il)
25	Pulmicort Flexhaler	pul-ma-cort flex-hail-er
36	QVAR	q -vâr (or q-vair)
3	Salbutamol (or Albuterol)	săl-byū'tə-môl'
26	Salmeterol	sal-ME-te-role
27	Serevent	Sair-a-vent
46	Spiriva HandiHaler or Respimat	speh REE vah - RES peh mat
	(Tiotropium bromide)	
51	Stiolto Respimat (tiotropium	sti-OL-to- RES peh mat
	bromide & olodaterol)	
42	Symbicort	sim-buh-kohrt
28	Terbutaline (+ T. sulfate)	ter-bu'tah-lēn (or ter-BYOO-ta-leen)
30	Tornalate	tor-na-late
50	Trelegy Ellipta ((fluticasone	TREL-e-gee e-LIP-ta
	furoate, umeclidinium &	
	vilanterol)	
31	Triamcinolone acetonide	tri"am-sin'o-lōn as"ĕ-tō-nīd' (or trye-am-SIN-oh-
		lone)
47	Tudorza Pressair	TU-door-za PRESS-air
32	Vanceril	van-sir-il
33	Ventolin	vent-o-lin

[IF RESPONDENT SELECTS ANY ANSWER <66, SKIP TO ILP03]

(88) NO PRESCRIPTION INHALERS [SKIP TO PILLS]

(77) DON'T KNOW [SKIP TO PILLS]
(99) REFUSED [SKIP TO PILLS]

[100 ALPHANUMERIC CHARACTER LIMIT FOR 66]

OTH_I1 (8.10) ENTER OTHER MEDICATION FROM (8.9) IN TEXT FIELD IF MORE THAN ONE MEDICATION IS GIVEN, ENTER ALL MEDICATIONS ON ONE LINE.

CATI programmers note that the text for 66 (other) should be checked to make sure one of the medication names above was not entered. If the medication entered is on the list above, then an error message should be shown.

[LOOP BACK TO ILP03 AS NECESSARY TO ADMINSTER QUESTIONS ILP03 THRU ILP10 FOR EACH MEDICINE 01 – 50 REPORTED IN INH_MEDS, BUT NOT FOR 66 (OTHER).]

[FOR FILL [MEDICINE FROM INH_MEDS SERIES] FOR QUESTIONS ILP03 THROUGH ILP10]

SKIP before ILP03

CATI NOTE:	[For medicines from [MEDICINE FROM INH_MEDS (8.9) SERIES], ask questions ILP03 (8.13) through ILP10 (8.19)]
	SKIP to ILP04 (8.14) if [MEDICINE FROM INH_MEDS SERIES] is (1, 15, 20, 25, 27, 34, 39, 40, 42) ADVAIR (01) or FLOVENT ROTADISK (15) or MAXAIR (20) or PULMICORT (25) or SEREVENT (27) or FORADIL (34) or MOMETASONE FUROATE (39) or ASMANEX (40) or SYMBICORT (42) SKIP TO ILP04 (8.14)

ILP03 (8.13)	A spacer is a small attachment for an inhaler that makes it easier to use. Do you / Does he/she use a spacer with [MEDICINE FROM INH_MEDS SERIES]?
	 (1) YES (2) NO (3) Medication is a dry powder inhaler or disk inhaler, not a canister inhaler (4) Medication has a built-in spacer/does not need a spacer
	(7) DON'T KNOW (9) REFUSED
	[HELP SCREEN: A spacer is a device that attaches to a metered dose inhaler. It holds the medicine in its chamber long enough for you to inhale it in one or two slow, deep breaths. The spacer makes it easy to take the medicines the right way.]
	[HELP SCREEN: The response category 3 (disk or dry powder) and 4 (built in spacer) are primarily intended for medications Beclomethosone (7) Beclovent (08), Budesonide (11) and QVAR (36), which are known to come in disk or breathe activated inhalers (which do not use a spacer). However, new medications may come on the market that will need either category, so 3 or 4 can be used for other medications as well.]
ILP04 (8.14)	In the past 3 months, did [you / Child name] take [MEDICINE FROM INH_MEDS SERIES] when [you / he/she] had an asthma episode or attack?
	(1) YES (2) NO (3) NO ATTACK IN PAST 3 MONTHS
	(7) DON'T KNOW (9) REFUSED
ILP05 (8.15)	In the past 3 months, did [you / he/she] take [MEDICINE FROM INH_MEDS SERIES] before exercising?
	(1) YES(2) NO(3) DIDN'T EXERCISE IN PAST 3 MONTHS
	(7) DON'T KNOW (9) REFUSED
ILP06 (8.16)	In the past 3 months, did [you / he/she] take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule everyday?
	(1) YES (2) NO
	(7) DON'T KNOW

How many times per day or per week [did you / did he/she] use [MEDICINE FROM INH_MEDS SERIES]?

3 _ Times per DAY [RANGE CHECK: (>10)]

ILP08 (8.18)

(9) REFUSED

- 4 _ _ Times per WEEK [RANGE CHECK: (>75)]
- 555 Never
- 6 6 6 LESS OFTEN THAN ONCE A WEEK
- 777 Don't know / Not sure
- 999 Refused

[RANGE CHECK: 301-399, 401-499, 555, 666, 777, 999]

[ASK ILP10 ONLY IF INH_MEDS = 3, 4, 9, 20, 21, 23, 24, 28, 30, 33, 37, 38, 41 OTHERWISE SKIP TO PILLS (8.20)]

ILP10 (8.19)

How many canisters of [MEDICINE FROM INH_MEDS SERIES] [have you / has Child name] used in the past 3 months?

[INTERVIEWER: IF RESPONDENT USED LESS THAN ONE FULL CANISTER IN THE PAST THREE MONTHS, CODE IT AS '88']

___ CANISTERS

- (77) DON'T KNOW
- (88) NONE
- (99) REFUSED

[RANGE CHECK: (01-76, 77, 88, 99)]

[HELP SCREEN: IF RESPONDENT INDICATES HE/SHE HAS MULTIPLE CANISTERS, (I.E., ONE IN THE CAR, ONE IN PURSE, ETC.) ASK THE RESPONDENT TO ESTIMATE HOW MANY FULL CANISTERS HE/SHE USED. THE INTENT IS TO ESTIMATE HOW MUCH MEDICATION IS USED, NOT HOW MANY DIFFERNT INHALERS.]

PILLS (8.20)

In the past 3 months, [have you / has he/she] taken any prescription medicine in pill form for [your / his/her] asthma?

- (1) YES
- (2) NO

[SKIP TO SYRUP]

(7) DON'T KNOW

[SKIP TO SYRUP]
[SKIP TO SYRUP]

(9) REFUSED

_

PILLS_MD (8.21)

For the following pills the respondent can choose up to five medications; however, each medication can only be used once (in the past, errors such as 232723 were submitted in the data file).

What prescription asthma medications [do you / does Child name] take in pill form? [MARK ALL THAT APPLY. PROBE: Any other prescription asthma pills?]

[INTERVIEWER: IF NECESSARY, ASK THE RESPONDENT TO SPELL THE NAME OF THE MEDICATION.]

Note: the yellow numbered items below are new medications added in 2008. Also, CATI programmers, note that the top ten items (in bold below) should be highlighted in the CATI system if possible so they can be found more easily.

	Medication	Pronunciation
01	Accolate	ac-o-late
02	Aerolate	air-o-late
03	Albuterol	ăl'-bu'ter-ōl (or al-BYOO-ter-all)
04	Alupent	al-u-pent
49	Brethine	breth-een
05	Choledyl (oxtriphylline)	ko-led-il
07	Deltasone	del-ta-sone
08	Elixophyllin	e-licks -o- fil-in
11	Medrol	Med-rol
12	Metaprel	Met-a-prell
13	Metaproteronol	met"ah-pro-ter'ĕ-nōl (or met-a-proe-TER-e-nole)
14	Methylpredinisolone	meth-ill-pred-niss-oh-lone (or meth-il-pred-NIS-oh-
		lone)
15	<u>Montelukast</u>	mont-e-lu-cast
17	Pediapred	Pee- dee- a-pred
18	<u>Prednisolone</u>	pred-NISS-oh-lone
19	<u>Prednisone</u>	PRED-ni-sone
21	Proventil	pro -ven -til
23	Respid	res-pid
24	Singulair	sing-u-lair
25	Slo-phyllin	slow- fil-in
26	Slo-bid	slow-bid
48	Terbutaline (+ T.	ter byoo' ta leen
	sulfate)	
28	Theo-24	thee-o-24
30	Theochron	thee -o-kron
31	Theoclear	thee-o-clear
32	Theodur	thee-o-dur
33	Theo-Dur	thee-o-dur
35	<u>Theophylline</u>	thee- OFF -i-lin
37	Theospan	thee-o-span
40	T-Phyl	t-fil
42	Uniphyl	u-ni-fil
43	Ventolin	vent-o-lin
44	Volmax	vole-max
45	Zafirlukast	za- FIR -loo-kast
46	Zileuton	zye- loo -ton
47	Zyflo Filmtab	zye-flow film tab
66	Other, please specify	[SKIP TO OTH_P1]

[IF RESPONDENT SELECTS ANY ANSWER FROM 01-49 SKIP TO PILL01]

(88) NO PILLS [SKIP TO SYRUP]

(77) DON'T KNOW [SKIP TO SYRUP]
(99) REFUSED [SKIP TO SYRUP]

[100 ALPHANUMERIC CHARACTER LIMIT FOR 66]

OTH P1

ENTER OTHER MEDICATION IN TEXT FIELD IF MORE THAN ONE MEDICATION IS GIVEN, ENTER ALL MEDICATIONS ON ONE LINE.

CATI programmers note that the text for 66 (other) should be checked to make sure one of the medication names above was not entered. If the medication entered is on the list above, then an error message should be shown.

[REPEAT QUESTION PILL01 AS NECESSARY FOR EACH PILL 01-49 REPORTED IN PILLS_MD, BUT NOT FOR 66 (OTHER).]

FOR FILL [MEDICATION LISTED IN PILLS_MD] FOR QUESTION PILL01]

PILL01 (8.22)

In the past 3 months, did [you / child's name] take [MEDICATION LISTED IN PILLS_MD] on a regular schedule every day?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

SYRUP (8.23)

In the past 3 months, [have you / has he/she] taken any prescription asthma medication in syrup form?

(1) YES

(2) NO [SKIP TO NEB_SCR]

(7) DON'T KNOW [SKIP TO NEB_SCR]
(9) REFUSED [SKIP TO NEB_SCR]

SYRUP_ID (8.24)

For the following syrups the respondent can choose up to four medications; however, each medication can only be used once (in the past, errors such as 020202 were submitted in the data file).

What prescription asthma medications [have you / has Child name] taken as a syrup? [MARK ALL THAT APPLY. PROBE: Any other prescription syrup medications for asthma?]

[INTERVIEWER: IF NECESSARY, ASK THE RESPONDENT TO SPELL THE NAME OF THE MEDICATION.]

Medication	Pronunciation

01	Aerolate	air-o-late		
02	<u>Albuterol</u>	ăl'- bu 'ter-ōl (or al-BYOO-ter-ole)		
03	Alupent	al-u-pent		
04	Metaproteronol	met"ah-pro- ter 'ĕ-nōl (or met-a-proe-TER-e-		
		nole)		
05	Prednisolone	pred-NISS-oh-lone		
06	Prelone	pre-loan		
07	Proventil	Pro-ven-til		
08	Slo-Phyllin	slow-fil-in		
09	<u>Theophyllin</u>	thee-OFF-i-lin		
10	Ventolin	vent-o-lin		
66	Other, Please Specify:	[SKIP TO OTH_S1]		

[IF RESPONDENT SELECTS ANY ANSWER FROM 01-10, SKIP TO NEB SCR]

(88) NO SYRUPS [SKIP TO NEB_SCR]
(77) DON'T KNOW [SKIP TO NEB_SCR]
(99) REFUSED [SKIP TO NEB_SCR]

[100 ALPHANUMERIC CHARACTER LIMIT FOR 66]

OTH S1

ENTER OTHER MEDICATION. IF MORE THAN ONE MEDICATION IS GIVEN, ENTER ALL MEDICATIONS ON ONE LINE.

CATI programmers note that the text for 66 (other) should be checked to make sure one of the medication names above was not entered. If the medication entered is on the list above, then an error message should be shown.

NEB_SCR (8. 25)

Read: A nebulizer is a small machine with a tube and facemask or mouthpiece that you breathe through continuously. In the past 3 months, were any of [your / Child name's] prescription asthma medicines used with a nebulizer?

[SKIP TO Section 9]

(1) YES

(2) NO

(7) DON'T KNOW [SKIP TO Section 9]
(9) REFUSED [SKIP TO Section 9]

NEB_PLC (8.26)

I am going to read a list of places where [you / your child] might have used a nebulizer. Please answer yes if [you have / your child has] used a nebulizer in the place I mention, otherwise answer no.

In the past 3 months did [you / Child name] use a nebulizer...

(8.26a) AT HOME

(1) YES (2) NO (7) DK (9) REF

(8.26b) AT A DOCTOR'S OFFICE

(1) YES (2) NO (7) DK (9) REF

(8.26c) IN AN EMERGENCY ROOM

(1) YES (2) NO (7) DK (9) REF

(8.26d) AT WORK OR AT SCHOOL

(1) YES (2) NO (7) DK (9) REF

(8.26e) AT ANY OTHER PLACE (1) YES (2) NO (7) DK (9) REF

NEB_ID (8.27) For the following nebulizers the respondent can chose up to five medications; however, each medication can only be used once (in the past, errors such as 0101 were submitted in the data file).

In the past 3 months, what prescription asthma medications [have you / has he/she] taken using a nebulizer?

[INTERVIEWER: IF NECESSARY, ASK THE RESPONDENT TO SPELL THE NAME OF THE MEDICATION.]

[MARK ALL THAT APPLY. PROBE: Have you taken any other prescription asthma medications with your nebulizer in the past 3 months?]

		-
Neb		
ulize		
r		
tabl		
е		
	Medication	Pronunciation
1	Albuterol	ăl'-bu'ter-ōl (or al-BYOO-ter-ole)
2	Alupent	al-u-pent
3	Atrovent	At-ro-vent
4	Bitolterol	bi-tōl'ter-ōl (or bye-tole-ter-ole)
19	Brovana	brō vă nah
5	Budesonide	byoo-des-oh-nide
17	Combivent Inhalation solution	com-bi-vent
6	Cromolyn	kro'mŏ-lin (or KROE-moe-lin)
7	DuoNeb	DUE-ow-neb
8	Intal	in-tel
9	Ipratroprium bromide	ĭp-rah-tro'pe-um bro'mīd (or ip-ra-
		TROE-pee-um)
10	Levalbuterol	lev al byoo' ter ol
11	Metaproteronol	met"ah-pro-ter'ĕ-nōl (or met-a-proe-
		TER-e-nole)
18	Perforomist (Formoterol)	per-form-ist
12	Proventil	Pro-ven-til
13	Pulmicort	pul-ma-cort
14	Tornalate	tor-na-late
15	Ventolin	vent-o-lin

(77) DON'T KNOW
(99) REFUSED

[SKIP TO Section 9]
[SKIP TO Section 9] [SKIP TO Section 9] [SKIP TO Section 9]

OTH N1

[100 ALPHANUMERIC CHARACTER LIMIT FOR 66]
ENTER OTHER MEDICATION
IF MORE THAN ONE MEDICATION IS GIVEN, ENTER ALL MEDICATIONS ON ONE LINE.

CATI programmers note that the text for 66 (other) should be checked to make sure one of the medication names above was not entered. If the medication entered is on the list above, then an error message should be shown.

LOOP BACK TO NEB01 AS NECESSARY TO ADMINISTER QUESTIONS NEB01 THROUGH NEB03 FOR EACH MEDICINE 01 THROUGH 18 (NEB_01 to NEB_16) REPORTED IN NEB_ID, BUT NOT FOR 66 (OTHER).]

FOR FILL [MEDICATION LISTED IN NEB ID] FOR QUESTION NEB01 to NEB03]

NEB01 (8.28)	In the past 3 months, did [you/he/she] take [MEDICINE FROM NEB_ID SERIES] when [you / he/she] had an asthma episode or attack?			
	(1) YES (2) NO (3) NO ATTACK IN PAST 3 MONTHS			
	(7) DON'T KNOW (9) REFUSED			

NEB02 (8.29) In the past 3 months, did [you/he/she] take [MEDICINE FROM NEB_ID SERIES] on a regular schedule everyday?

(1) YES (2) NO

(7) DON'T KNOW (9) REFUSED

NEB03 (8.30) How many times per day or per week [adult: do you / child: does he/she] use [MEDICINE FROM NEB_ID_SERIES]?

3__ _ DAYS 4__ _ WEEKS

(555) NEVER

(666) LESS OFTEN THAN ONCE A WEEK

(777) DON'T KNOW / NOT SURE (999) REFUSED

Qualified Level 5

Section 9. Cost of Care

The best known value for whether or not the adult "still has asthma" is used in the skip below. It can be the previously answered BRFSS core value or the answer to CUR_ASTH (2.2) if this question is asked in this call back survey If the respondent confirms in the "Informed Consent" question that the previously answered BRFSS core (BRFSS ASTHNOW) value is correct then the value from the BRFSS core question

(BRFSS ASTHNOW) is used. If the respondent does not agree with the previous BRFSS core value in "Informed Consent" then the question REPEAT (2.0) was asked (REPEAT = 1) then the value for CUR_ASTH (2.2) "Do you still have asthma?" is used.

IF respondent agrees 1 (Yes) with "Informed Consent":

IF BRFSS (PATIENT TYPE=ADULT: core value for ASTHNOW, "Do you still have asthma?" = 2 (No), 7 (DK), or 9 (Refused) / PATIENT TYPE=CHILD: CASTHNO2 "Does the child still have asthma?" = 2 (No), 7 (DK), or 9 (Refused))

AND

 $\begin{array}{l} (\text{LAST_MD}\ (3.3) = 88\ (\text{Never})\ \text{or}\ 05,\ 06,\ 07,\ 77\ \text{or}\ 99)\ \textbf{AND} \\ (\text{LAST_MED}\ (3.4) = 88\ (\text{Never})\ \text{or}\ 05,\ 06,\ 07,\ 77\ \text{or}\ 99)\ \textbf{AND} \\ (\text{LASTSYMP}\ (3.5) = 88\ (\text{Never})\ \text{or}\ 05,\ 06,\ 07,\ 77\ \text{or}\ 99) \end{array}$

THEN SKIP TO Section 10; otherwise continue with Section 9

IF BRFSS (PATIENT TYPE=ADULT: core value for ASTHNOW, "Do you still have asthma?" = 1 (Yes) / PATIENT TYPE=CHILD: CASTHNO2 "Does the child still have asthma?" = 1 (Yes)), then continue with section 9.

IF respondent DOES NOT agree 2 (No) with "Informed Consent" REPEAT = 1:

IF CUR_ASTH (2.2) = 2 (No), 7 (DK), or 9 (Refused) AND

 $\begin{array}{l} (\text{LAST_MD } (3.3) = 88 \; (\text{Never}) \; \text{or} \; 05, \, 06, \, 07, \, 77 \; \text{or} \; 99) \; \textbf{AND} \\ (\text{LAST_MED } (3.4) = 88 \; (\text{Never}) \; \text{or} \; 05, \, 06, \, 07, \, 77 \; \text{or} \; 99) \; \textbf{AND} \\ (\text{LASTSYMP } (3.5) = 88 \; (\text{Never}) \; \text{or} \; 05, \, 06, \, 07, \, 77 \; \text{or} \; 99) \\ \end{array}$

THEN SKIP TO Section 10; otherwise continue with Section 9

IF CUR_ASTH (2.2) = 1 (Yes) then continue with section 9.

- **ASMDCOST (9.1)** Was there a time in the past 12 months when [you / Child name] needed to see [your / his/her] primary care doctor <u>for [your / his/her] asthma</u> but could not because of the cost?
 - (1) YES
 - (2) NO
 - (7) DON'T KNOW
 - (9) REFUSED
- ASSPCOST (9.2) Was there a time in the past 12 months when (you were/he/she was) referred to a specialist for (IF PATIENT TYPE=CHILD, INSERT "(his/her)") asthma care but could not go because of the cost?
 - (1) YES
 - (2) NO
 - (7) DON'T KNOW
 - (9) REFUSED
- **ASRXCOST (9.3) IF PATIENT TYPE=ADULT, ASK:** Was there a time in the past 12 months when you needed to buy medication <u>for your asthma</u> but could not because of the cost?

IF PATIENT TYPE=CHILD, ASK: Was there a time in the past 12 months when {he/she} needed medication <u>for his/her asthma</u> but you could not buy it because of the cost?

(1) YES

- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

Section 10A. Work Related Asthma

IF RESPONDENT TYPE=1 (ADULT), CONTINUE; ELSE GO TO SECTION 10C.

EMP STAT (10.1)

Next, we are interested in things in the workplace that affect asthma. However, first I'd like to ask how you would describe your current employment status. Would you say ...

[INTERVIEWER: Include self employed as employed. Full time is 35+ hours per week.]

(1) EMPLOYED FULL-TIME [SKIP TO WORKENV5 (10.4)]

(2) EMPLOYED PART-TIME [SKIP TO WORKENV5 (10.4)]

(3) NOT EMPLOYED

(7) DON'T KNOW [SKIP TO EMPL_EVER1 10.3)]
(9) REFUSED [SKIP TO EMPL_EVER1 (10.3)]

UNEMP_R (10.2)

What is the main reason you are not now employed?

- (01) KEEPING HOUSE
- (02) GOING TO SCHOOL
- (03) RETIRED
- (04) DISABLED
- (05) UNABLE TO WORK FOR OTHER HEALTH REASONS
- (06) LOOKING FOR WORK
- (07) LAID OFF
- (08) OTHER
- (77) DON'T KNOW
- (99) REFUSED

EMP_EVER1 (10.3)

Have you ever been employed?

[INTERVIEWER: Code self employed as "YES".]

(1) YES [SKIP TO WORKENV7 (10.6)]

(2) NO [SKIP TO SECTION 11]

(7) DON'T KNOW [SKIP TO SECTION 11] (9) REFUSED [SKIP TO SECTION 11]

//WORKENV1 (10.4) WAS MOVED TO AFTER THE SKIP PATTERNS BELOW AND RENAMED TO WORKENV5//

The best known value for whether or not the adult "still has asthma" is used in the skip below. It can be the previously answered BRFSS core value or the answer to CUR_ASTH (2.2) if this question is asked in this call back survey If the respondent confirms in the "Informed Consent" question that the previously answered BRFSS core (ASTHNOW) value is correct then the value from the BRFSS core question (ASTHNOW) is used. If the respondent does not agree with the previous BRFSS core value in "Informed

Consent" then the question REPEAT (2.0) was asked (REPEAT = 1) then the value for CUR_ASTH (2.2) "Do you still have asthma?" is used.

IF respondent agrees 1 (Yes) with "Informed Consent":

```
IF BRFSS core value for ASTHNOW, "Do you still have asthma?" = 2 (No), 7 (DK), or 9 (Refused)
    AND
```

```
(LAST MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) AND
    (LAST MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) AND
    (LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99)
THEN SKIP TO 10.5; otherwise continue with 10.4
```

IF BRFSS core value for ASTHNOW, "Do you still have asthma?" = 1 (Yes) then continue with question 10.4.

IF respondent DOES NOT agree 2 (No) with "Informed Consent" REPEAT = 1:

```
IF CUR_ASTH (2.2) = 2 (No), 7 (DK), or 9 (Refused)
   AND
       (LAST MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) AND
       (LAST_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) AND
       (LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99)
```

THEN SKIP TO 10.5; otherwise continue with 10.4

IF CUR_ASTH (2.2) = 1 (Yes) continue with question 10.4.

WORKENV5 (10.4)

Things in the workplace such as chemicals, smoke, dust or mold can make asthma symptoms worse in people who already HAVE asthma or can actually CAUSE asthma in people who have never had asthma before.

Are your asthma symptoms MADE WORSE by things like chemicals, smoke, dust or mold in your CURRENT job?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

[HELP SCREEN: "Some examples of things in the workplace that may cause asthma or make asthma symptoms worse include: flour dust in a bakery, normal dust in an office, smoke from a manufacturing process, smoke from a co-worker's cigarette, cleaning chemicals in a hospital, mold in a basement classroom, a coworker's perfume, or mice in a research laboratory."]

WORKENV6 (10.5)

Was your asthma first CAUSED by things like chemicals, smoke, dust or mold in your CURRENT job?

(1) YES

[SKIP TO WORKTALK (10.9)]

- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

[HELP SCREEN: "Some examples of things in the workplace that may cause asthma or make asthma symptoms worse include: flour dust in a bakery, normal dust in an office, smoke from a manufacturing process, smoke from a co-worker's cigarette, cleaning chemicals in a hospital, mold in a basement classroom, a co-worker's perfume, or mice in a research laboratory."]

WORKENV7 (10.6)

[READ THIS INTRO TO 10.6 ONLY IF EMP_EVER1 (10.3) = 1 (yes); OTHERWISE SKIP INTRO AND JUST READ THE QUESTION]

Things in the workplace such as chemicals, smoke, dust or mold can make asthma symptoms worse in people who already HAVE asthma or can actually CAUSE asthma in people who have never had asthma before.

Were your asthma symptoms MADE WORSE by things like chemicals, smoke, dust or mold in any PREVIOUS job you ever had?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

[HELP SCREEN: "Some examples of things in the workplace that may cause asthma or make asthma symptoms worse include: flour dust in a bakery, normal dust in an office, smoke from a manufacturing process, smoke from a co-worker's cigarette, cleaning chemicals in a hospital, mold in a basement classroom, a co-worker's perfume, or mice in a research laboratory."]

WORKENV8 (10.7)

Was your asthma first CAUSED by things like chemicals, smoke, dust or mold in any PREVIOUS job you ever had?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

[HELP SCREEN: "Some examples of things in the workplace that may cause asthma or make asthma symptoms worse include: flour dust in a bakery, normal dust in an office, smoke from a manufacturing process, smoke from a co-worker's cigarette, cleaning chemicals in a hospital, mold in a basement classroom, a co-worker's perfume, or mice in a research laboratory."]

SKIP before 10.8

[ASK 10.8 ONLY IF: WORKENV7 (10.6) = 1 (YES) <u>OR</u> WORKENV8 (10.7) = 1 (YES) OTHERWISE SKIP TO WORKTALK (10.9)]

- WORKQUIT1 (10.8) Did you ever lose or quit a job because things in the workplace, like chemicals, smoke, dust or mold, caused your asthma or made your asthma symptoms worse?
 - (1) YES
 - (2) NO
 - (7) DON'T KNOW
 - (9) REFUSED

[INTERVIEWER: RESPONDENTS WHO WERE FIRED BECAUSE THINGS IN THE WORKPLACE AFFECTED THEIR ASTHMA SHOULD BE CODED AS "YES".]

WORKTALK (10.9)

Did you and a doctor or other health professional ever DISCUSS whether your asthma could have been caused by, or your symptoms made worse by, any job you ever had?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED
- **WORKSEN3 (10.10)**

Have you ever been TOLD BY a doctor or other health professional that your asthma was caused by, or your symptoms made worse by, any job you ever had?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED
- **WORKSEN4 (10.11)**

Have YOU ever TOLD a doctor or other health professional that your asthma was caused by, or your symptoms made worse by, any job you ever had?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

Section 10C. School Related Asthma

IF RESPONDENT TYPE=2 (CHILD), CONTINUE; ELSE GO TO SECTION 11.

SCH_STAT (C10.1)

Next, we are interested in things that might affect {child's name} asthma when he/she is not at home.

Does {child's name} currently go to school or pre school outside the home?

(1) YES

[SKIP TO SCHGRADE]

- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

NO SCHL (C10.2)

What is the main reason {he/she} is not now in school? READ RESPONSE

CATEGORIES

(1) NOT OLD ENOUGH

[SKIP TO DAYCARE]

- (2) HOME SCHOOLED
- [SKIP TO SCHGRADE]
- (3) UNABLE TO ATTEND FOR HEALTH REASONS
- (4) ON VACATION OR BREAK
- (5) OTHER
- (7) DON'T KNOW
- (9) REFUSED

SCHL_12 (C10.3)

Has {child's name} gone to school in the past 12 months?

- (1) YES
- (2) NO

[SKIP TO DAYCARE]

(7) DON'T KNOW

[SKIP TO DAYCARE]

(9) REFUSED

[SKIP TO DAYCARE]

SCHGRADE (C10.4)

[IF SCHL_12 = 1]

What grade was {he/she} in the last time he/she was in school?

[IF SCH STAT = 1 OR NO SCHL = 2]

What grade is {he/she} in?

- (88)PRE SCHOOL
- (66)**KINDERGARTEN**
- **ENTER GRADE 1 TO 12**
- (77) DON'T KNOW
- (99) REFUSED

The best known value for whether or not the child "still has asthma" is used in the skip below. It can be the previously answered BRFSS module value or the answer to CUR ASTH (2.2) if this question is asked in this call back survey If the respondent confirms in the "Informed Consent" question that the previously answered BRFSS module value is correct then the value from the BRFSS module question (BRFSS M2.2) is used. If the respondent does not agree with the previous BRFSS module value in

"Informed Consent" then the question REPEAT (2.0) was asked (REPEAT = 1) then the value for CUR ASTH (2.2) "Do you still have asthma?" is used.

IF respondent agrees 1 (Yes) with "Informed Consent":

IF BRFSS module value for CASTHNO2, "Does the child still have asthma?" = 2 (No), 7 (DK), or 9 (Refused),

AND

(LAST_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) **AND** (LAST_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) **AND** (LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99) **THEN SKIP TO C10.8**; otherwise continue with **C10.5**

IF BRFSS module value for CASTHNO2, "Does the child still have asthma?" = 1 (Yes) then continue with C10.5.

IF respondent DOES NOT agree 2 (No) with "Informed Consent" REPEAT = 1:

IF CUR_ASTH (2.2) = 2 (No), 7 (DK), or 9 (Refused) AND

 $(LAST_MD\ (3.3) = 88\ (Never)\ or\ 05,\ 06,\ 07,\ 77\ or\ 99)\ AND\ (LAST_MED\ (3.4) = 88\ (Never)\ or\ 05,\ 06,\ 07,\ 77\ or\ 99)\ AND\ (LASTSYMP\ (3.5) = 88\ (Never)\ or\ 05,\ 06,\ 07,\ 77\ or\ 99)$ THEN SKIP TO C10.8; otherwise continue with C10.5

IF CUR_ASTH (2.2) = 1 (Yes), then continue with C10.5.

MISS_SCHL (C10.5) During the past 12 months, about how many days of school did {he/she} miss because of {his/her} asthma?

_____ENTER NUMBER DAYS
[3 NUMERIC-CHARACTER-FIELD, RANGE CHECK: (001-365, 777, 888, 999)] [Verify any entry >50]

[DISPLAY THE THREE POSSIBILITIES BELOW ON THE CATI SCREEN FOR THS QUESTION TO ASSIST THE INTERVIEWER]

(888) ZERO

(777) DON'T KNOW

(999) REFUSED

[CATI CHECK: IF RESPONSE = 77, 88, 99 VERIFY THAT 777, 888 AND 999 WERE NOT THE INTENT]

[IF NO SCHL = 2 (HOME SCHOOLED) SKIP TO SECTION 11]

[IF SCHL_12 (10.3) = 1 READ 'PLEASE ANSWER THESE NEXT FEW QUESTIONS ABOUT THE SCHOOL {CHILD'S NAME} WENT TO LAST]

SCH_APL (C10.6) Earlier I explained that an asthma action plan contains instructions about how to care for the child's asthma.

Does {child's name} have a written asthma action plan or asthma management plan on file at school?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

SCH_MED (C10.7)

Does the school {he/she} goes to allow children with asthma to carry their medication with them while at school?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

[IF NO_SCHL = 2 (HOME SCHOOLED) SKIP TO SECTION 11] added in 2011

SCH_ANML (C10.8)

Are there any pets such as dogs, cats, hamsters, birds or other feathered or furry pets in {his/her} CLASSROOM?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

SCH_MOLD (C10.9)

Are you aware of any mold problems in {child's name} school?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

DAYCARE (C10.10)

[IF CHLDAGE2 > 10 YEARS OR 131 MONTHS SKIP TO SECTION 11]

Does {child's name} go to day care outside his/her home?

(1) YES

[SKIP TO MISS_DCAR]

(2) NO

(7) DON'T KNOW (9) REFUSED

[SKIP TO SECTION 11] **[SKIP TO SECTION 11]**

DAYCARE1 (C10.11) Has {he/she} gone to daycare in the past 12 months?

(1) YES

(2) NO

[SKIP TO SECTION 11]

(7) DON'T KNOW

[SKIP TO SECTION 11] [SKIP TO SECTION 11]

(9) REFUSED

The best known value for whether or not the child "still has asthma" is used in the skip below. It can be the previously answered BRFSS module value or the answer to CUR_ASTH (2.2) if this question is asked in this call back survey If the respondent confirms in the "Informed Consent" question that the previously answered BRFSS module value is correct then the value from the BRFSS module question (BRFSS M2.2) is used. If the respondent does not agree with the previous BRFSS module value in "Informed Consent" then the question REPEAT (2.0) was asked (REPEAT = 1) then the value for CUR_ASTH (2.2) "Do you still have asthma?" is used.

IF respondent agrees 1 (Yes) with "Informed Consent":

IF BRFSS module value for CASTHNO2, "Does the child still have asthma?" = 2 (No), 7 (DK), or 9 (Refused),

AND

```
(LAST_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LAST_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99)
```

THEN SKIP TO C10.14; otherwise continue with C10.12

IF BRFSS module value for CASTHNO2, "Does the child still have asthma?" = 1 (Yes), then continue with C10.12.

IF respondent DOES NOT agree 2 (No) with "Informed Consent" REPEAT = 1:

```
IF CUR_ASTH (2.2) = 2 (No), 7 (DK), or 9 (Refused)
AND
```

```
(LAST_MD (3.3) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LAST_MED (3.4) = 88 (Never) or 05, 06, 07, 77 or 99) AND (LASTSYMP (3.5) = 88 (Never) or 05, 06, 07, 77 or 99)
```

THEN SKIP TO C10.14; otherwise continue with C10.12

IF CUR ASTH (2.2) = 1 (Yes), then continue with C10.12.

MISS_DCAR (C10.12) During the past 12 months, about how many days of daycare did {he/she} miss because of {his/her} asthma?

```
ENTER NUMBER DAYS
```

[3 NUMERIC-CHARACTER-FIELD, RANGE CHECK: (001-365, 777, 888, 999)] [Verify any entry >50]

[DISPLAY THE THREE POSSIBILITIES BELOW ON THE CATI SCREEN FOR THS QUESTION TO ASSIST THE INTERVIEWER]

(888) ZERO

(777) DON'T KNOW

(999) REFUSED

[CATI CHECK: IF RESPONSE = 77, 88, 99 VERIFY THAT 777, 888 AND 999 WERE NOT THE INTENT]

DCARE_APL (C10.13) [IF DAYCARE1 (10.11) = YES (1) THEN READ: "Please answer these next few questions about the daycare {child's name} went to last."

Does {child's name} have a written asthma action plan or asthma management plan on file at daycare?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

DCARE_ANML(C10.14)

Are there any pets such

as dogs, cats, hamsters, birds or other feathered or furry pets in {his/her} room at daycare?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

DCARE_MLD (C10.15) Are you aware of any mold problems in {his/her} daycare?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

DCARE_SMK (C10.16) Is smoking allowed at {his/her} daycare?

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

Section 11a. Child Asthma and Allergy (Added 2023)

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)
Q11.1	Including living and deceased, were any of {child's name} close biological that is, blood relatives including father, mother, sisters, brothers, or	RELATE_ASTH	(1) YES (2) NO (7) DON'T KNOW (9) REFUSED		

	children ever told by a health professional that they had asthma?			
Q11.2	The next set of questions are about different types of allergies. Does {child's name} get symptoms such as sneezing, runny nose, or itchy or watery eyes due to hay fever, seasonal or year-round allergies??	CURRESP	(1) YES (2) NO (7) DON'T KNOW (9) REFUSED	Read if necessary: Hay fever, seasonal or year-round allergies may also be known as environmental allergies, allergic rhinitis or allergic conjunctivitis.
Q11.3	Has {child's name} ever been told by a doctor or other health professional that {child's name} had hay fever, seasonal or year- round allergies?	DXRESP	(1) YES (2) NO (7) DON'T KNOW (9) REFUSED	
Q11.4	Question Text: The next question is about food allergies. People with food allergies have reactions such as hives, vomiting, trouble breathing, or throat tightening that occur within two hours of eating a specific food. Do {child's name} have an allergy to one or more foods?	CURFOOD	(1) YES (2) NO (7) DON'T KNOW (9) REFUSED	Read if necessary: Food allergies are different from food intolerances, such as lactose and gluten intolerance, and other digestive disorders, including irritable bowel syndrome.
Q11.5	Has {child's name} ever been told by a doctor or other health professional	DXFOOD	(1) YES (2) NO	

Q11.6	that {child's name} had an allergy to one or more foods? The next question	CURSKIN	(7) DON'T KNOW (9) REFUSED	Read if
	is about an allergic skin condition. Does {child's name} get an itchy rash due to eczema or atopic dermatitis?		(2) NO (7) DON'T KNOW (9) REFUSED	necessary: The rash can be dry, scaly, bumpy, or crusty and lasts for several days or longer without treatment. Eczema is different from hives which come and go in a few hours.
Q11.7	Has {child's name} ever been told by a doctor or other health professional that {child's name} had eczema or atopic dermatitis?	DXSKIN	(1) YES (2) NO (7) DON'T KNOW (9) REFUSED	

Section 11b. Adult Asthma and Allergy (Added 2023)

Question Number	Question text	Variable names	Responses (DO NOT READ UNLESS OTHERWISE NOTED)	SKIP INFO/ CATI Note	Interviewer Note (s)
Q11.1	Including living and deceased, were any of your close biological that is, blood relatives including father, mother, sisters, brothers, or children ever told by a health professional that they had asthma?	RELATE_ASTH	(1) YES (2) NO (7) DON'T KNOW (9) REFUSED		

Q11.2	The next set of questions are about different types of allergies.Do you get symptoms such as sneezing, runny nose, or itchy or watery eyes due to hay fever,	CURRESP	(1) YES (2) NO (7) DON'T KNOW (9) REFUSED	Read if necessary: Hay fever, seasonal or year-round allergies may also be known as environmental
	seasonal or year- round allergies??			allergies, allergic rhinitis or allergic conjunctivitis.
Q11.3	Have you ever been told by a doctor or other health professional that you had hay fever, seasonal or yearround allergies?	DXRESP	(1) YES (2) NO (7) DON'T KNOW (9) REFUSED	
Q11.4	Question Text: The next question is about food allergies. People with food allergies have reactions such as hives, vomiting, trouble breathing, or throat tightening that occur within two hours of eating a specific food. Do you have an allergy to one or more foods?	CURFOOD	(1) YES (2) NO (7) DON'T KNOW (9) REFUSED	Read if necessary: Food allergies are different from food intolerances, such as lactose and gluten intolerance, and other digestive disorders, including irritable bowel syndrome.
Q11.5	Have you ever been told by a doctor or other health professional that you had an allergy to one or more foods?	DXFOOD	(1) YES (2) NO (7) DON'T KNOW (9) REFUSED	
Q11.6	The next question is about an allergic skin condition. Do you get an itchy rash due to eczema or atopic dermatitis?	CURSKIN	(1) YES (2) NO (7) DON'T KNOW (9) REFUSED	Read if necessary: The rash can be dry, scaly, bumpy, or crusty and lasts for several days or longer

				without treatment. Eczema is different from hives which come and go in
Q11.7	Have you ever been	DXSKIN	(1) YES	a few hours.
Q11.7	told by a doctor or other health	DASKIN	(2) NO	
	professional that you		(7) DON'T	
	had eczema or atopic		KNOW	
	dermatitis?		(9) REFUSED	

Section 13. Additional Child Demographics

IF RESPONDENT TYPE=2 (CHILD), CONTINUE; ELSE GO TO COVID-19 QUESTIONS IF SAMPLE MONTH>2 (March to Decmeber)

READ "I have just a few more questions about {child's name}."

HEIGHT1

How tall is {child's name}?

[INTERVIEWER: if needed: Ask the respondent to give their best guess.]

```
___ = Height (ft/inches)
7 7 7 7 = Don't know/Not sure
9 9 9 9 = Refused
```

CATI Note: In the first space for the height (highlighted in yellow), if the respondent answers in feet/inches enter "0." If respondent answers in metric, put "9" in the first space.

Examples:

```
      24 inches = 200 (2 feet)
      30 inches = 206 (2 feet 6 inches),

      36 inches = 300 (3 feet)
      40 inches = 304 (3 feet 4 inches),

      48 inches = 400 (4 feet)
      50 inches = 402 (4 feet 2 inches),

      60 inches = 500 (5 feet)
      65 inches = 505 (5 feet 5 inches),
```

6 feet = 600 (6 feet, zero inches) 5'3" = 503 (5 feet, 3 inches)

VALUES OF GREATER THAN 8 FEET 11 INCHES OR 250 CENTIMETERS SHOULD NOT BE ALLOWED, VALUE RANGE FOR INCHES 00-11.

HELP SCREEN: WE ARE INTERESTED IN LOOKING AT HOW HEIGHT AND WEIGHT MAY BE RELATED TO ASTHMA.

WEIGHT1

How much does {he/she} weigh?

[INTERVIEWER: if needed: Ask the respondent to give their best guess.]

____ Weight (pounds/kilograms)
7777 Don't know / Not sure

9999 Refused

CATI Note: In the first space for the weight (highlighted in yellow), if the respondent answers in pounds, enter "0." If respondent answers in kilograms, put "9" in the first space.

[VALUES OF GREATER THAN 500 POUNDS OR 230 KILOGRAMS SHOULD NOT BE ALLOWED]]

HELP SCREEN: WE ARE INTERESTED IN LOOKING AT HOW HEIGHT AND WEIGHT MAY BE RELATED TO ASTHMA.

BIRTHW1

How much did {he/she} weigh at birth (in pounds)?

Weight (pounds/kilograms)
777777 Don't know / Not sure

9 9 9 9 9 9 Refused

CATI note: If the respondent gives pounds and ounces: from left to right, positions one and two will hold "<u>0</u> <u>0</u>"; positions three and four will hold the value of pounds from 0 to 30; and the last two positions will hold 00 to 15 ounces.

If the respondent gives kilograms and grams: from left to right, position one will hold "9"; positions two and three will hold the value of kilograms 1-30; and the last three positions will hold the number of grams.

[VALUES OF GREATER THAN 30 POUNDS OR 13.6 KILOGRAMS SHOULD NOT BE ALLOWED]

(INTERVIEWER: IF NEEDED: ASK THE RESPONDENT TO GIVE THEIR BEST GUESS.)

(HELP SCREEN: WE ARE INTERESTED IN LOOKING AT HOW HEIGHT AND WEIGHT MAY BE RELATED TO ASTHMA.)

[IF BIRTH WEIGHT IS DON'T KNOW OR REFUSED ASK BIRTHRF, ELSE SKIP TO CWEND .]

BIRTHRF At birth, did {child's name} weigh less than 5 ½ pounds?

[INTERVIEWER NOTE: 5 ½ pounds = 2500 GRAMS]

- (1) YES
- (2) NO
- (7) DON'T KNOW
- (9) REFUSED

Section 13: COVID-19 SAQ'S

COVID_19 Has a healthcare provider ever told [you / Child name] that [you / Child name] have, or likely have, COVID-19 (Coronavirus)?

1 Yes

2 No [GO TO CLOSING STATEMENT]

7 Don't know / Not sure

9 Refused

COVID_ER

Have [you / Child name] had to visit an emergency room or urgent care center because of [your / Child name] COVID-19 (Coronavirus) infection?

1 Yes

2 No

7 Don't know / Not sure

9 Refused

COVIDHSP

Not including spending the night in an emergency room, have [you / Child name] had to stay overnight in a hospital because of your COVID-19 (Coronavirus) infection?

1 Yes

2 No

7 Don't know / Not sure

9 Refused

SURVEY THANK AND END

CWEND

Those are all the questions I have. I'd like to thank you on behalf of the Wisconsin department of health and the Centers for Disease Control and Prevention for the time and effort you've spent answering these questions. If you have any questions about this survey, you may call my supervisor toll-free at 877-551-6138. Thanks again.

Qualified Level 6

Appendix A: Coding Notes and Pronunciation Guide

Coding Notes:

- 1) MISDIAGNOSIS NOTE: If, during the survey, the interviewer discovers that the respondent never really had asthma because it was a misdiagnosis, then assign disposition code "4471 Resp. was misdiagnosed; never had asthma" as a final code and terminate the interview.
- 2) BACKCODE SYMPFREE (4.4) TO 14 IF LASTSYMP (3.5) = 88 (never) or = 04, 05, 06, or 07 OR IF SYMP_30D = 88. THIS WILL BE DONE BY BSB.
- 3) CATI Programmer's note: For the Other in the medications (in INH_MEDS, PILLS_MD, SYRUP_ID or NEB_ID. If "Other" has one of the following misspellings then a menu choice should have been made. Code for this and correct:

Medication Common misspelling in "Other" Zyrtec Zertec, Zertek or Zerteck Allegra Alegra, Allegra or Allegra D Claritin Cleraton, Cleritin or Claritin D Singulair Singular, Cingulair or Cingular Xopenex Zopanox or Zopenex Advair Diskus Advair or Diskus Albuterol Aluterol Sulfate Maxair Maxair Autohaler

Pronunciation Guide:

The following is a pronunciation guide. The top ten medications are shown bolded. Audio files are available from the BRFSS coordinators' upload/download site.

INH MEDS

	Medication	Pronunciation
01	Advair (+ A. Diskus)	ăd-vâr (or add-vair)
02	Aerobid	â- rō 'bĭd (or air -row-bid)
03	Albuterol (+ A. sulfate or	ăl'-bu'ter-ōl (or al-BYOO-ter-ole) săl-byū'tə-môl'
	salbutamol)	
04	Alupent	al-u-pent
43	Alvesco (+ Ciclesonide)	al-ves-co
40	Asmanex (twisthaler)	as-muh-neks twist-hey-ler
05	Atrovent	At-ro-vent
06	Azmacort	az-ma-cort
07	Beclomethasone dipropionate	bek"lo-meth'ah-son dī' pro'pe-o-nāt (or be-kloe-
		meth-a-sone)
08	Beclovent	be' klo-vent" (or be- klo-vent)
09	<u>Bitolterol</u>	bi-tōl'ter-ōl (or bye- tole- ter-ole)
10		
11	<u>Budesonide</u>	byoo-des-oh-nide
12	Combivent	com-bi-vent

13	Cromolyn	kro'mŏ-lin (or KROE-moe-lin)
44	Dulera	du-le-ra
14	Flovent	flow-vent
15	Flovent Rotadisk	flow-vent row-ta-disk
16	<u>Flunisolide</u>	floo-nis'o-līd (or floo-NISS-oh-lide)
17	Fluticasone	flue-TICK-uh-zone
34	Foradil	FOUR-a-dil
35	<u>Formotero</u> l	for moh' te rol
18		
19	Ipratropium Bromide	ĭp-rah- tro 'pe-um bro'mīd (or ip-ra- TROE -pee-
		um)
37	<u>Levalbuterol tartrate</u>	lev-al-BYOU-ter-ohl
20	Maxair	măk- sâr
21	<u>Metaproteronol</u>	met"ah-pro-ter'ĕ-nōl (or met-a-proe-TER-e-nole)
39	Mometasone furoate	moe-MET-a-sone
22	Nedocromil	ne-DOK-roe-mil
23	<u>Pirbuterol</u>	pēr- bu 'ter-ōl (or peer- BYOO- ter-ole)
41	Pro-Air HFA	proh-air HFA
24	Proventil	pro" ven -til' (or pro- vent -il)
25	Pulmicort Flexhaler	pul-ma-cort flex-hail-er
36	QVAR	q -vâr (or q-vair)
03	Salbutamol (or Albuterol)	săl-byū ' tə-môl'
26	<u>Salmetero</u> l	sal-ME-te-role
27	Serevent	Sair-a-vent
42	Symbicort	sim-buh-kohrt
28	Terbutaline (+ T. sulfate)	ter- bu 'tah-lēn (or ter- BYOO -ta-leen)
29		
30	Tornalate	tor-na-late
31	Triamcinolone acetonide	tri"am- sin 'o-lōn as"ĕ-tō-nīd' (or trye-am- SIN -
		oh-lone)
32	Vanceril	van-sir-il
33	Ventolin	vent-o-lin
38	Xopenex HFA	ZOH-pen-ecks
66	Other, Please Specify	[SKIP TO OTH_I1]

PILLS_MED

	Medication	Pronunciation
01	Accolate	ac-o-late
02	Aerolate	air-o-late
03	<u>Albuterol</u>	ăl'-bu'ter-ōl (or al-BYOO-ter-all)
04	Alupent	al-u-pent
49	Brethine	breth-een
05	Choledyl (oxtriphylline)	ko-led-il
07	Deltasone	del-ta-sone
80	Elixophyllin	e-licks -o- fil-in
11	Medrol	Med-rol
12	Metaprel	Met-a-prell
13	Metaproteronol	met"ah-pro- ter 'ĕ-nōl (or met-a-proe- TER -e-nole)
14	Methylpredinisolone	meth-ill-pred-niss-oh-lone (or meth-il-pred-NIS-oh-
		lone)
15	<u>Montelukast</u>	mont-e-lu-cast
17	Pediapred	Pee- dee- a-pred

18	Prednisolone	pred-NISS-oh-lone
19	Prednisone	PRED-ni-sone
21	Proventil	pro -ven -til
23	Respid	res-pid
24	Singulair	sing-u-lair
25	Slo-phyllin	slow- fil-in
26	Slo-bid	slow-bid
48	Terbutaline (+ T.	ter byoo' ta leen
	<u>sulfate)</u>	
28	Theo-24	thee-o-24
30	Theochron	thee -o-kron
31	Theoclear	thee-o-clear
32	Theodur	thee-o-dur
33	Theo-Dur	thee-o-dur
35	<u>Theophylline</u>	thee- OFF -i-lin
37	Theospan	thee-o-span
40	T-Phyl	t-fil
42	Uniphyl	u -ni-fil
43	Ventolin	vent-o-lin
44	Volmax	vole-max
45	Zafirlukast	za-FIR-loo-kast
46	Zileuton	zye- loo -ton
47	Zyflo Filmtab	zye-flow film tab

SYRUP_ID

	Medication	Pronunciation
01	Aerolate	air-o-late
02	<u>Albutero</u> l	ăl'- bu 'ter-ōl (or al-BYOO-ter-ole)
03	Alupent	al-u-pent
04	Metaproteronol	met"ah-pro- ter 'ĕ-nōl (or met-a-proe-TER-e-
		nole)
05	<u>Prednisolone</u>	pred-NISS-oh-lone
06	Prelone	pre -loan
07	Proventil	Pro- ven- til
80	Slo-Phyllin	slow-fil-in
09	<u>Theophyllin</u>	thee-OFF-i-lin
10	Ventolin	vent-o-lin

NEB_ID

	Medication	Pronunciation
01	<u>Albutero</u> l	ăl'- bu' ter-ōl (or al-BYOO-ter-ole)
02	Alupent	al-u-pent
03	Atrovent	At-ro-vent
04	<u>Bitolterol</u>	bi-tōl'ter-ōl (or bye- tole- ter-ole)
05	Budesonide	byoo- des -oh-nide
17	Combivent Inhalation Solution	com-be-vent
06	Cromolyn	kro'mŏ-lin (or KROE-moe-lin)
07	DuoNeb	DUE-ow-neb
08	Intal	in-tel

09	Ipratroprium bromide	ĭp-rah- tro 'pe-um bro'mīd (or ip-ra-
		TROE-pee-um)
10	<u>Levalbuterol</u>	lev al byoo' ter ol
11	Metaproteronol	met"ah-pro- ter' ĕ-nōl (or met-a-proe-
		TER-e-nole)
18	Perforomist/Formoterol	per-foro-mist/for-MOE-ter-ol
12	Proventil	Pro- ven- til
13	Pulmicort	pul-ma-cort
14	Tornalate	tor-na-late
15	Ventolin	vent-o-lin
16	Xopenex	ZOH-pen-ecks
66	Other, Please Specify:	[SKIP TO OTH_N1]

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 Wisconsin. Thank you very much for your time and cooperation.