

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)

	Columns	Description of Field and SAS Variable Name	Comments and Values
2	1-2	State FIPS Code (_STATE)	As supplied by GENESYS on sample record.
6	3-8	Replicate Number (REPNUM)	
2	9-10	File Month (FMONTH_f)	
8	11-18	Interview Date (IDATE) <b>MMDDYYYY</b>	Date of original BRFSS interview.
2	19-20	Interview Month (IMONTH_f)	Month of follow-up
2	21-22	Interview Day (IDAY_f)	Day of follow-up
4	23-26	Interview Year (IYEAR_f)	Year of follow-up
5	27-31	Interviewer Id (INTVID_f)	Interviewer Id of follow-up
4	32-35	Final Disposition (DISPCODE_f)	Disposition code of follow-up
10	36-45	Annual Sequence Number (SEQNO)	As supplied by GENESYS on sample record. Value should be unique for a state within a year.
2	46-47	Number of Attempts (NATTMPTS_f)	Number of attempts of follow-up.
<b>Section 1. Introduction</b>			
1	48	Q1.1 Are you {sample person’s first name or initials}? (Samp_name)	1 = Yes 2 = No
<i>SKIP Q1.2, if Section 01, Q1.1 is coded 1</i>			
1	49	Q1.2 May I speak with {sample person first name or initials}? (Samp_pers)	1 = Yes 2 = No
		Q1.3 Enter time/date for return call	
<b>Section 2. Informed Consent</b>			
1	50	<b>Q2.0 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</b>	1 = Yes, Correct 2 = No, Not the Correct Person

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

<p>CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)</p>			
<p><b>old. If yes, continue. If not the correct respondent, ask to speak to that person, and start over at section 1. Keep a disposition code for this, (Repeat)                  I would like to repeat the questions from the previous survey now to make sure you qualify for this study.</b></p> <p><b>“IS THIS A SAFE TIME TO TALK WITH YOU NOW OR ARE YOU DRIVING?”</b></p>			
1	51	Q2.1 Have you ever been told by a doctor or other health professional that you have asthma? (EVER_ASTH)	1 = Yes 2 = No 7 = Don’t know/Not sure 9 = Refused
1	52	Q2.2 Do you still have asthma? (CUR_ASTH)	1 = Yes 2 = No 7 = Don’t know/Not sure 9 = Refused
1	53	Q2.3 May we combine your answers to this survey with your answers from the survey you did a few weeks ago? (PERMISS)	1 = Yes (Skip to Question 3) 2 = No (Go to Terminate) 7 = Don’t know/Not sure (Go to Terminate) 9 = Refused (Go to Terminate)
<b>Section 3. Recent History</b>			
3	54-56	Q3.1 How old were you when you were first told by a doctor or other health professional that you had asthma? (AGEDX)	___ Enter Age in Years [Range check: 001-115, 777, 888, 999] 888 = Under one year old 777 = Don’t know 999 = Refused
1	57	Q3.2 How long ago was that? Was it ..” READ CATEGORIES (INCIDNT)	1 = Within the past 12 months 2 = 1-5 years ago 3 = more than 5 yrs ago 7 = Don’t know 9 = Refused
2	58-59	Q3.3 How long has it been since you last talked to a doctor or other health professional about your asthma?	88 = Never 04 = Within the past year

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

		CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)	05 = 1yr to less than 3 yrs ago 06 = 3 yrs to 5 yrs ago 07 =
		This could have been in your doctor’s office, the hospital, an emergency room or urgent care center. <b>(LAST_MD)</b>	More than 5 yrs ago 77 = Don’t know 99 = Refused
2	<b>60-61</b>	Q3.4 How long has it been since you last took asthma medication? <b>(LAST_MED)</b>	88 = Never 01 = Less than 1 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 yrs ago 77 = Don’t know 99 = Refused
2	<b>62-63</b>	Q3.5 How long has it been since you last had any symptoms of asthma? <b>(LASTSYMP)</b>	88 = Never 01 = Less than 1 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 yrs ago 77 = Don’t know 99 = Refused
<b>Section 4. History of Asthma (Symptoms &amp; Episodes in past year)</b>			
2	<b>64-65</b>	Q4.1 During the past 30 days, on how many days did you have any symptoms of asthma? <b>(SYMP_30D)</b>	__ Days [Range Check: (01-30, 77, 88, 99)]  88 = No symptoms in the past 30 days 30 = Everyday 77 = Don’t know 99 = Refused
1	<b>66</b>	Q4.2 Do you 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. <b>(DUR_30D)</b>	1 = Yes 2 = No 7 = Don’t know/Not sure 9 = Refused
2	<b>67-68</b>	Q4.3 During the past 30 days, on how many days did symptoms of asthma make it difficult for you to stay asleep? <b>(ASLEEP30)</b>	__ Days/Nights [Range check: (01-30, 77, 88, 99)] 88 = None 30 = Everyday

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

		CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)	77 = Don't know 99 = Refused
2	<b>69-70</b>	<p>If LASTSYMP = 88 (never) or = 04, 05, 06, or 07 (more than 3 months ago) then have CATI code SYMPFREE = 14</p> <p>If SYMP_30D = 88 (no symptoms in the past 30 days) then have CATI code SYMPFREE = 14</p> <p>Q4.4 During the <u>past two weeks</u>, on how many days were you completely symptom-free, that is no coughing, wheezing, or other symptoms of asthma?  <b>(SYMPFREE)</b></p>	<p>Days/Nights [Range check: (01-14, 77, 88, 99)]</p> <p>88 = None                  77 = Don't know                  99 = Refused</p>
1	<b>71</b>	<p>IF LAST SYMPTOMS WAS 3 MONTHS TO 1 YEAR AGO (LASTSYMP = 4) PICK UP HERE, SYMPTOMS WITHIN THE PAST 3 MONTHS CONTINUE HERE AS WELL</p> <p>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.</p> <p>Q4.5 During the past 12 months, have you had an episode of asthma or an asthma attack?  <b>(EPIS_12M)</b></p>	<p>1 = Yes                  2 = No                  7 = Don't know/Not sure                  9 = Refused</p>
3	<b>72-74</b>	<p>Q4.6 During the past <u>three months</u>, how many asthma episodes or attacks have you had?  <b>(EPIS_TP)</b></p> <p>[CATI CHECK: IF RESPONSE = 77, 88, 99 VERIFY THAT 777, 888 AND 999 WERE NOT THE INTENT]</p>	<p>___ [Range check: (001-100, 777, 888, 999)]</p> <p>888 = None                  777 = Don't know                  999 = Refused</p>
3	<b>75-77</b>	<p>Q4.7 How long did your most recent asthma episode or attack last? <b>(DUR_ASTH)</b></p>	<p>1__ Minutes                  2__ Hours                  3__ Days                  4__ Weeks                  555 Never                  777 Don't know / Not sure                  999 Refused</p>
<b>2</b>	<b>Optional 248-249 New in</b>	<b>Optional</b> <b>Q4.8 During the past 30 days, on how many days did you take quick relief medicine such as albuterol and</b>	<b>___ [Range check: (01-30,77,88,99) DAYS/NIGHTS</b>

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

			<b>30 =</b>
<p>CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)</p>			
	<b>2023</b>	<b>salbutamol to relief asthma symptoms? (QUICKRELIEF)</b>	<b>Everyday 88 = None 77 = Don't know 99 = Refused</b>
<b>Section 5 Health Care Utilization</b>			
1	<b>78</b>	Q5.01 Do you have any kind of health care coverage, including health insurance, prepaid plans such as HMOs, or government plans such as Medicare or Medicaid? <b>(INS1)</b>	1 = Yes 2 = No 7 = Don't know/Not sure 9 = Refused
1	<b>79</b>	Q5.02 During the past 12 months was there any time that you did not have any health insurance or coverage? <b>(INS2)</b>	1 = Yes 2 = No 7 = Don't know/Not sure 9 = Refused
3	<b>80-82</b>	Q5.1 During the past 12 months how many times did you see a doctor or other health professional for a routine checkup for your asthma? <b>(NER_TIME)</b>  <b>[CATI CHECK: IF RESPONSE = 77, 88, 99 VERIFY THAT 777, 888 OR 999 WERE NOT THE INTENT]</b>	__ [Range check: (001-365, 777, 888, 999)] 888 = None 777 = Don't know 999 = Refused
1	<b>83</b>	Q5.2 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 had to visit an emergency room or urgent care center because of your asthma? <b>(ER_VISIT)</b>	1 = Yes 2 = No 7 = Don't know/Not sure 9 = Refused
3	<b>84-86</b>	Q5.3 During the past 12 months, how many times did you visit an emergency room or urgent care center because of your asthma? <b>(ER_TIMES)</b>  <b>[CATI CHECK: IF RESPONSE = 77, 88, 99 VERIFY THAT 777, 888 OR 999 WERE NOT THE INTENT]</b>	__ Enter Number [Range check: (001-365, 777, 888, 999)]  888 = None 777 = Don't know 999 = Refused
3	<b>87-89</b>	<b>[IF ONE OR MORE ER VISITS (ER_TIMES (5.3)) INSERT “Besides those emergency room or urgent care center visits,”]</b> Q5.4 During the past 12 months, how many times did you see a doctor or other health professional for urgent treatment of worsening asthma symptoms or for an asthma episode or attack? <b>(URG_TIME)</b> <b>[CATI CHECK: IF RESPONSE = 77, 88, 99 VERIFY THAT 777, 888 OR 999 WERE NOT THE INTENT]</b>	__ Enter Number [Range check: (001-365, 777, 888, 999)]  888 = None 777 = Don't know 999 = Refused

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

1				1 = Yes 2 = No 7 = Don't
		CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)		
	<b>90</b>	Q5.5 During the past 12 months, that is since [1 YEAR AGO TODAY], have you had to stay overnight in a hospital because of your asthma? Do not include an overnight stay in the emergency room. <b>(HOSP_VST)</b>	know/Not sure 9 = Refused	
3	<b>91-93</b>	Q5.6A During the past 12 months, how many different times did you stay in any hospital overnight or longer because of your asthma? <b>(HOSPTIME)</b> <b>[CATI CHECK: IF RESPONSE = 77, 99 VERIFY THAT 777 OR 999 WERE NOT THE INTENT]</b>	___ Times [Range check: (001-365, 777, 999)] 777 = Don't know 999 = Refused	
1	<b>94</b>	Q5.7 The last time you left the hospital, did a health professional talk with you about how to prevent serious attacks in the future? <b>(HOSPPLAN)</b>	1 = Yes 2 = No 7 = Don't know/Not sure 9 = Refused	
3	<b>95-97</b>	Q5.8A During the past 12 months, how many days were you unable to work or carry out your usual activities because of your asthma? <b>(MISS_DAY)</b> <b>[CATI CHECK: IF RESPONSE = 77, 88, 99 VERIFY THAT 777, 888 OR 999 WERE NOT THE INTENT]</b>	___ Enter Days [Range check: (001-365, 777, 888, 999)] 888 = Zero 777 = Don't know 999 = Refused	
1	<b>98</b>	Q5.9 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? <b>(ACT_DAYS30)</b>	1 = Not at All 2 = A Little 3 = A Moderate Amount 4 = A Lot 7 = Don't know 9 = Refused	
1	<b>99</b>	Q5.10 Does anyone help you arrange or coordinate your asthma care among the different doctors or services that you use?  { <b>READ IF NECESSARY:</b> 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?}  <b>(COORDIN)</b>	1 = Yes 2 = No 7 = Don't know/Not sure 9 = Refused  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 need, that health care providers share information, and that these services fit together and are paid for in a way that works for you?	
<b>Section 6. Knowledge of Asthma/Management Plan</b>				
1	<b>100</b>	Has a doctor or other health professional ever taught you ... Q6.1a How to recognize early signs or symptoms of an asthma episode? <b>(TCH_SIGN)</b>	1 = Yes 2 = No 7 = Don't know/Not sure 9 = Refused	

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

1		CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)	1 = Yes 2 = No 7 = Don't
	<b>101</b>	Has a doctor or other health professional ever taught you ...  Q6.2b What to do during an asthma episode or attack? <b>(TCH_RESP)</b>	know/Not sure 9 = Refused
1	<b>102</b>	A peak flow meter is a handheld device that measures how quickly you can blow air out of your lungs. Has a doctor or other health professional ever taught you ... Q6.3c How to use a peak flow meter to adjust your daily medications? <b>(TCH_MON)</b>	1 = Yes 2 = No 7 = Don't know/Not sure 9 = Refused
1	<b>103</b>	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. Q6.4 Has a doctor or other health professional EVER given you an asthma action plan? <b>(MGT_PLAN)</b>	1 = Yes 2 = No 7 = Don't know/Not sure 9 = Refused
1	<b>104</b>	Q6.5 Have you ever taken a course or class on how to manage your asthma? <b>(MGT_CLAS)</b>	1 = Yes 2 = No 7 = Don't know/Not sure 9 = Refused
<b>Section 7. Modifications to Environment</b>			
1	<b>105</b>	An air cleaner or air purifier can filter out pollutants like dust, mold and chemicals. It can be attached to the furnace or free standing. It is not, however, the same as a normal furnace filter. Q7.1 Is an air cleaner or purifier regularly used inside your home? <b>(AIRCLEANER)</b>	1 = Yes 2 = No 7 = Don't know/Not sure 9 = Refused
1	<b>106</b>	Q7.2 Is a dehumidifier regularly used to reduce moisture inside your home? <b>(DEHUMID)</b>	1 = Yes 2 = No 7 = Don't know/Not sure 9 = Refused
1	<b>107</b>	Q7.3 Is an exhaust fan that vents to the outside used regularly when cooking in your kitchen? <b>(KITC_FAN)</b>	1 = Yes 2 = No 7 = Don't know/Not sure 9 = Refused
1	<b>108</b>	Q7.4 Is gas used for cooking? <b>(COOK_GAS)</b>	1 = Yes 2 = No 7 = Don't know/Not sure 9 = Refused
1	<b>109</b>	Q7.5 In the past 30 days, has anyone seen or smelled mold or a musty odor inside your home? Do not include	1 = Yes 2 = No

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

		CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)	7 = Don't know/Not sure 9 = Refused
		mold on food. <b>(ENV_MOLD)</b>	
1	110	Q7.6 Does your household have pets such as dogs, cats, hamsters, birds or other feathered or furry pets that spend time indoors? <b>(ENV_PETS)</b>	1 = Yes 2 = No 7 = Don't know/Not sure 9 = Refused
1	111	Q7.7 Are pets allowed in your bedroom? <b>(PETBEDRM)</b>	1 = Yes 2 = No 3 = Some are/Some aren't 7 = Don't know/Not sure 9 = Refused
1	112	Q7.8 In the past 30 days, has anyone seen a cockroach inside your home? <b>(C_ROACH)</b>	1 = Yes 2 = No 7 = Don't know/Not sure 9 = Refused
1	113	Q7.9 In the past 30 days, has anyone seen mice or rats inside your home? Do not include mice or rats kept as pets. <b>(C_RODENT)</b>	1 = Yes 2 = No 7 = Don't know/Not sure 9 = Refused
1	114	Q7.10 Is a wood burning fireplace or wood burning stove used in your home? <b>(WOOD_STOVE)</b>	1 = Yes 2 = No 7 = Don't know/Not sure 9 = Refused
1	115	Q7.11 Are unvented gas logs, unvented gas fireplace, or unvented gas stove used in your home? <b>(GAS_STOVE)</b>	1 = Yes 2 = No 7 = Don't know/Not sure 9 = Refused
1	116	Q7.12 In the past week, has anyone smoked inside your home? <b>(S_INSIDE)</b>	1 = Yes 2 = No 7 = Don't know/Not sure 9 = Refused
1	117	Q7.13 Has a health professional ever advised you to change things in your home, school, or work to improve your asthma? <b>(MOD_ENV)</b>	1 = Yes 2 = No 7 = Don't know/Not sure 9 = Refused
1	118	Q7.14 Do you use a mattress cover that is made especially for controlling dust mites? <b>(MATTRESS)</b>	1 = Yes 2 = No 7 = Don't know/Not sure 9 = Refused
1	119	Q7.15 Do you use a pillow cover that is made especially for controlling dust mites? <b>(E_PILLOW)</b>	1 = Yes 2 = No 7 = Don't know/Not sure



Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

			9 = Refused
1		CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)	1 = Yes 2 = No 7 = Don't know/Not sure 9 = Refused
	120	Q7.16 Do you have carpeting or rugs in your bedroom? This does not include throw rugs small enough to be laundered. (CARPET)	
1	121	Q7.17 Are your sheets and pillowcases washed in cold, warm, or hot water? (HOTWATER)	1 = Cold 2 = Warm 3 = Hot 4 = Varies 7 = Don't know/Not sure 9 = Refused
1	122	Q7.18 In your bathroom, do you regularly use an exhaust fan that vents to the outside? (BATH_FAN)	1 = Yes 2 = No or “No Fan” 7 = Don't know/Not sure 9 = Refused
<b>Section 8. Medications</b>			
1	123	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 medication use. Q8.1 Over-the-counter medication can be bought without a doctor's order. Have you ever used over-the-counter medication for your asthma? (OTC)	1 = Yes 2 = No 7 = Don't know 9 = Refused
1	124	Q8.2 Have you ever used a prescription inhaler? (INHALERE)	1 = Yes 2 = No 7 = Don't know 9 = Refused
1	125	Q8.3 Did a doctor or other health professional show you how to use the inhaler? (INHALERH)	1 = Yes 2 = No 7 = Don't know 9 = Refused
1	126	Q8.4 Did a doctor or other health professional watch you use the inhaler? (INHALERW)	1 = Yes 2 = No 7 = Don't know 9 = Refused
1	127	[IF LAST_MED = 88, 4, 5, 6, 7, 77, or 99, SKIP TO SECTION 9] Now I am going to ask questions about specific prescription medications you may have taken for asthma in the past 3 months. I will be asking for the names, amount, and how often you take each medicine. I will ask separately about medication taken in various forms: pill or syrup, inhaler, and Nebulizer.	1 = Yes 2 = No 3 = Respondent knows the Meds 7 = Don't know 9 = Refused

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

<p>CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)</p>			
		<p>Q8.5 It will help to get your medicines so you can read the labels.                  (SCR_MED1)</p>	
1	128	<p>Q8.7 Do you have all the medications?                  (SCR_MED3)</p> <p>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</p>	
1	129	<p>Q8.8 In the past 3 months have you taken prescription asthma medicine using an inhaler?                  (INH_SCR)</p> <p>1 = Yes                  2 = No                  7 = Don't know                  9 = Refused</p>	
16	130-145	<p>Q8.9 In the past 3 months, what prescription asthma medications did you take by inhaler? [MARK ALL THAT APPLY. PROBE: Any other prescription asthma inhaler medications?]                  (INH_MEDS) (Limit=8 Inhaler Meds.)</p>	
		<p><b>SPELL THE NAME OF THE MEDICATION.]</b></p> <p><b>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. “INHALERS”</b></p>	
	<b>“INHALERS”</b>	<b>Medication</b>	<b>Pronunciation</b>
01		Advair (+ A. Diskus)	ăd-vâr (or add-vair)
02		Aerobid	â-rô'bîd (or air-row-bid)
03		Albuterol (+ A. sulfate or salbutamol)	ăl'-bu'ter-ol (or al-BYOO-ter-ole) săl-byū'tə-môl'
04		Alupent	al-u-pent
43		Alvesco (+ Ciclesonide)	al-ves-co
49		<b>Anoro Ellipta (Umeclidinium and vilanterol)</b>	<b>ă-nor' oh e-LIP-ta</b>
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		Bitolterol	bi-tôl'ter-ol (or bye-tole-ter-ole)

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

	CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)	BRE-oh e-LIP-ta
45	Breo Ellipta (Fluticasone and vilanterol)	
11	Budesonide	byoo-des-oh-nide
12	Combivent	com-bi-vent
13	Cromolyn	kro'mō-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 inhaler powder)	IN-cruise e-LIP-ta
19	Ipratropium Bromide	īp-rah-tro'pe-um bro'mīd (or ip-ra-TROE-pee-um)
37	Levalbuterol tartrate	lev-al-BYOU-ter-ohl
20	Maxair	māk-sâr
21	Metaproteronol	met"ah-pro-ter'ē-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-tīl' (or pro-vent-il)
25	Pulmicort Flexhaler	pul-ma-cort flex-hail-er
36	QVAR	q -vâr (or q-vair)
03	Salbutamol (or Albuterol)	sāl-byū'tā-mōl'
26	Salmeterol	sal-ME-te-role
27	Serevent	Sair-a-vent
46	Spiriva HandiHaler or Respimat (Tiotropium bromide)	speh REE vah - RES peh mat
51	Stiolto Respimat (tiotropium bromide & olodaterol)	stī-OL-to- RES peh mat
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 furoate, umeclidinium & vilanterol)	TREL-e-gee e-LIP-ta
31	Triamcinolone acetonide	tri"am-sin'o-lōn as"ē-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
38	Xopenex HFA	ZOH-pen-ecks
66	Other, Please Specify	[SKIP TO OTH_I1]
77	Don't know	
88	No Inhalers	

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

<p>CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)</p>	
99	Refused

100	146-245	<p>Q8.10 ENTER OTHER MEDICATION FROM (8.9) IN TEXT FIELD IF MORE THAN ONE MEDICATION IS GIVEN, ENTER ALL MEDICATIONS ON ONE LINE. [LOOP BACK TO ILP01 AS NECESSARY TO ADMINISTER QUESTIONS ILP01 THRU ILP10 FOR EACH MEDICINE REPORTED IN INH_MEDS OTH_11</p> <p>[FOR FILL [MEDICINE FROM INH_MEDS SERIES] FOR QUESTIONS ILP01 THROUGH ILP10]</p> <p>[IF {MEDICINE FROM INH_MEDS SERIES} IS 03, 04, 21, 24, OR 33 ASK ILP01 ELSE SKIP TO ILP02</p>	Text field – up to 100 characters
		<p><b>Section Repeated for Medication entry. (Limit=8)</b>  <b>Questions 8.13–8.19 will be repeated for each medication up to 8 times and saved in blocks of 15 columns (Two columns for the Med. Code and 13 columns for the 9 questions.) Columns 246-260 will hold the first series, columns and the eighth series in columns 351-365.</b></p>	
2	248-249	<b>Q4.8 Columns already assigned in Section 4</b>	
11	250-260	<b>Questions 8.13 through 8.19 for FIRST medication</b>	
1	250	<p>Q8.13 A spacer is a small attachment for an inhaler that makes it easier to use. Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?</p> <p><b>(ILP03_A) 1<sup>st</sup> Medication</b></p>	<p>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</p>
1	251	<p>Q8.14 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] when you had an asthma episode or attack?</p> <p><b>(ILP04_A) 1<sup>st</sup> Medication</b></p>	<p>1 = Yes                  2 = No                  3 = No attack in past 3 months                  7 = Don’t know                  9 = Refused</p>
1	252	<p>Q8.15 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?</p> <p><b>(ILP05_A) 1<sup>st</sup> Medication</b></p>	<p>1 = Yes                  2 = No                  3 = Didn’t exercise in past 3 months                  7 = Don’t know                  9 = Refused</p>
1	253	<p>Q8.16 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule everyday?</p> <p><b>(ILP06_A) 1<sup>st</sup> Medication</b></p>	<p>1 = Yes                  2 = No                  7 = Don’t know                  9 = Refused</p>

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

		<p>CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)</p>	
		<b>Columns intentionally left blank</b>	
3	256-258	<p><b>Q8.18</b> How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?  <b>(ILP08_A) 1<sup>st</sup> Medication</b></p>	<p>301-310 = Days                  401-475 = Weeks                  555 = Never                  666 = Less often than once a week                  777 = Don’ know                  999 = Refused  <b>[RANGE CHECK: 301-310, 401-475, 555, 666, 777, 999]</b></p>
2	259-260	<p>Q8.19 How many canisters of this inhaler have you used in the past 3 months? <b>(ILP10_A)</b>  <b>1<sup>st</sup> Medication</b>  <b>[INTERVIEWER: IF RESPONDENT USED LESS THAN ONE FULL CANISTER IN THE PAST THREE MONTHS, CODE IT AS ‘88’]</b></p>	<p>__ = 01-76 Canisters                  88 = None/Less than 1 full canister                  77 = Don’ know                  99 = Refused</p>
2	261-262	<p><b>2nd Inhaler value from “INH_MEDS” field                  ILP_B (Second Inhaler Medication Value)</b></p>	<p><b>Valid Inhaler Meds: 01 – 51, 66</b></p>
<b>2263-264 Columns intentionally left blank</b>		<b>265-275 Questions 8.11 through 8.19 for SECOND medication</b>	
1	265	<p>Q8.13 A spacer is a small attachment for an inhaler that makes it easier to use. Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?  <b>(ILP03_B) 2nd Medication</b></p>	<p>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</p>
1	266	<p>Q8.14 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] when you had an asthma episode or attack?  <b>(ILP04_B) 2nd Medication</b></p>	<p>1 = Yes                  2 = No                  3 = No attack in past 3 months                  7 = Don’t know                  9 = Refused</p>
1	267	<p>Q8.15 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?  <b>(ILP05_B) 2nd Medication</b></p>	<p>1 = Yes                  2 = No                  3 = Didn’t exercise in past 3 months                  7 = Don’t know                  9 = Refused</p>
1	268	<p>Q8.16 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule everyday?  <b>(ILP06_B) 2nd Medication</b></p>	<p>1 = Yes                  2 = No                  7 = Don’t know                  9 = Refused</p>

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

<p>CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)</p>			
	<b>269-270</b>	<b>Columns intentionally left blank</b>	
3	<b>271-273</b>	<b>Q8.18</b> How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]? <b>(ILP08_B) 2nd Medication</b>	301-310 = Days 401-475 = Weeks 555 = Never 666 = Less often than once a week 777 = Don’ know 999 = Refused <b>[RANGE CHECK: 301-310, 401-475, 555, 666, 777, 999]</b>
2	<b>274-275</b>	Q8.19 How many canisters of this inhaler have you used in the past 3 months? <b>(ILP10_B) 2nd Medication</b> <b>[INTERVIEWER: IF RESPONDENT USED LESS THAN ONE FULL CANISTER IN THE PAST THREE MONTHS, CODE IT AS ‘88’]</b>	__ = 01-76 Canisters 88 = None/Less than 1 full canister 77 = Don’ know 99 = Refused
<b>2</b>	<b>278-279</b>	<b>Columns intentionally left blank</b>	
<b>11</b>	<b>280-290</b>	<b>Questions 8.11 through 8.19 for THIRD medication</b>	
<b>1</b>	<b>280</b>	Q8.13 A spacer is a small attachment for an inhaler that makes it easier to use. Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]? <b>(ILP03_C) 3rd Medication</b>	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
1	<b>281</b>	Q8.14 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] when you had an asthma episode or attack? <b>(ILP04_C) 3rd Medication</b>	1 = Yes 2 = No 3 = No attack in past 3 months 7 = Don’t know 9 = Refused
1	<b>282</b>	Q8.15 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising? <b>(ILP05_C) 3rd Medication</b>	1 = Yes 2 = No 3 = Didn’t exercise in past 3 months 7 = Don’t know 9 = Refused
1	<b>283</b>	Q8.16 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule everyday? <b>(ILP06_C) 3rd Medication</b>	1 = Yes 2 = No 7 = Don’t know 9 = Refused
	<b>284-285</b>	<b>Columns intentionally left blank</b>	
3	<b>286-288</b>	<b>Q8.18</b> How many times per day or per week do you use	301-310 = Days

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

		<p>CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)</p>	<p>401-475 = Weeks                  555 = Never                  666 = Less often than once a week                  777 = Don'</p>
		<p>[MEDICINE FROM INH_MEDS SERIES]?  <b>(ILP08_C) 3rd Medication</b></p>	<p>know                  999 = Refused  <b>[RANGE CHECK: 301-310, 401-475, 555, 666, 777, 999]</b></p>
2	289-290	<p>Q8.19 How many canisters of this inhaler have you used in the past 3 months?  <b>(ILP10_C) 3rd Medication</b>  <b>[INTERVIEWER: IF RESPONDENT USED LESS THAN ONE FULL CANISTER IN THE PAST THREE MONTHS, CODE IT AS '88']</b></p>	<p>__ = 01-76 Canisters                  88 = None/Less than 1 full canister                  77 = Don' know                  99 = Refused</p>
2	293-294	<p><b>Columns intentionally left blank</b></p>	
11	295-305	<p><b>Questions 8.11 through 8.19 for FOURTH medication</b></p>	
1	295	<p>Q8.13 A spacer is a small attachment for an inhaler that makes it easier to use. Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?  <b>(ILP03_D) 4th Medication</b></p>	<p>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</p>
1	296	<p>Q8.14 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] when you had an asthma episode or attack?  <b>(ILP04_D) 4th Medication</b></p>	<p>1 = Yes                  2 = No                  3 = No attack in past 3 months                  7 = Don't know                  9 = Refused</p>
1	297	<p>Q8.15 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?  <b>(ILP05_D) 4th Medication</b></p>	<p>1 = Yes                  2 = No                  3 = Didn't exercise in past 3 months                  7 = Don't know                  9 = Refused</p>
1	298	<p>Q8.16 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule everyday?  <b>(ILP06_D) 4th Medication</b></p>	<p>1 = Yes                  2 = No                  7 = Don't know                  9 = Refused</p>
2	299-300	<p><b>Q8.17 Question has been removed, 2012. Please leave this column blank. 4th Medication</b></p>	
3	301-303	<p><b>Q8.18</b> How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?  <b>(ILP08_D) 4th Medication</b></p>	<p>301-310 = Days                  401-475 = Weeks                  555 = Never                  666 = Less often than once a week                  777 = Don' know</p>

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

		CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)	999 = Refused <b>[RANGE CHECK: 301-310, 401-475, 555, 666, 777, 999]</b>
2	304-305	Q8.19 How many canisters of this inhaler have you used in the past 3 months? <b>(ILP10_D) 4th Medication</b> <b>[INTERVIEWER: IF RESPONDENT USED LESS THAN ONE FULL CANISTER IN THE PAST THREE MONTHS, CODE IT AS '88']</b>	__ = 01-76 Canisters 88 = None/Less than 1 full canister 77 = Don' know 99 = Refused
2	308-309	<b>Columns intentionally left blank</b>	
11	310-320	<b>Questions 8.11 through 8.19 for FIFTH medication</b>	
1	310	Q8.13 A spacer is a small attachment for an inhaler that makes it easier to use. Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]? <b>(ILP03_E) 5th Medication</b>	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
1	311	Q8.14 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] when you had an asthma episode or attack? <b>(ILP04_E) 5th Medication</b>	1 = Yes 2 = No 3 = No attack in past 3 months 7 = Don't know 9 = Refused
1	312	Q8.15 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising? <b>(ILP05_E) 5th Medication</b>	1 = Yes 2 = No 3 = Didn't exercise in past 3 months 7 = Don't know 9 = Refused
1	313	Q8.16 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule everyday? <b>(ILP06_E) 5th Medication</b>	1 = Yes 2 = No 7 = Don't know 9 = Refused
2	314-315	<b>Q8.17 Question has been removed, 2012. Please leave these columns blank. 5th Medication</b>	
3	316-318	<b>Q8.18</b> How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]? <b>(ILP08_E) 5th Medication</b>	301-310 = Days 401-475 = Weeks 555 = Never 666 = Less often than once a week 777 = Don' know 999 = Refused <b>[RANGE CHECK: 301-310, 401-475, 555, 666, 777, 999]</b>
2	319-320	Q8.19 How many canisters of this inhaler have you used in	



Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

\_\_ = 01-76  
 Canisters  
 88 =  
 None/Less  
 than 1 full  
 canister  
 77 = Don’  
 know  
 99 =

CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)

the past 3 months?  
**(ILP10\_E) 5th Medication**  
**[INTERVIEWER: IF RESPONDENT USED LESS THAN ONE FULL CANISTER IN THE PAST THREE MONTHS, CODE IT AS ‘88’]**

Refused

**2**    **323-324**    **Columns intentionally left blank**

**11**    **325-335**    **Questions 8.11 through 8.19 for SIXTH medication**

<b>1</b>	<b>325</b>	Q8.13 A spacer is a small attachment for an inhaler that makes it easier to use. Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]? <b>(ILP03_F) 6th Medication</b>	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
1	326	Q8.14 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] when you had an asthma episode or attack? <b>(ILP04_F) 6th Medication</b>	1 = Yes 2 = No 3 = No attack in past 3 months 7 = Don’t know 9 = Refused
1	327	Q8.15 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising? <b>(ILP05_F) 6th Medication</b>	1 = Yes 2 = No 3 = Didn’t exercise in past 3 months 7 = Don’t know 9 = Refused
1	328	Q8.16 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule everyday? <b>(ILP06_F) 6th Medication</b>	1 = Yes 2 = No 7 = Don’t know 9 = Refused
	<b>329-330</b>	<b>Columns intentionally left blank</b>	
3	<b>331-333</b>	<b>Q8.18</b> How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]? <b>(ILP08_F) 6th Medication</b>	301-310 = Days 401-475 = Weeks 555 = Never 666 = Less often than once a week 777 = Don’ know 999 = Refused <b>[RANGE CHECK: 301-310, 401-475, 555, 666, 777, 999]</b>
2	<b>334-335</b>	Q8.19 How many canisters of this inhaler have you used	

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

		<p>CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)</p>	<p>__ = 01-76                  Canisters                  88 =                  None/Less                  than 1 full                  canister                  77 = Don't                  know                  99 =</p>
		<p>in the past 3 months?  <b>(ILP10_F) 6th Medication</b>  <b>[INTERVIEWER: IF RESPONDENT USED LESS THAN ONE FULL CANISTER IN THE PAST THREE MONTHS, CODE IT AS '88']</b></p>	<p>Refused</p>
2	336-337	<p>7th Inhaler value from “INH_MEDS” field  <b>ILP_G (Seventh Inhaler Medication Value)</b></p>	<p>Valid Inhaler Meds: 01 – 51, 66</p>
2	338-339	<p><b>Columns intentionally left blank</b></p>	
11	340-350	<p><b>Questions 8.11 through 8.19 for SEVENTH medication</b></p>	
1	340	<p>Q8.13 A spacer is a small attachment for an inhaler that makes it easier to use. Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]?  <b>(ILP03_G) 7th Medication</b></p>	<p>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</p>
1	341	<p>Q8.14 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] when you had an asthma episode or attack?  <b>(ILP04_G) 7th Medication</b></p>	<p>1 = Yes                  2 = No                  3 = No attack in past 3 months                  7 = Don't know                  9 = Refused</p>
1	342	<p>Q8.15 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising?  <b>(ILP05_G) 7th Medication</b></p>	<p>1 = Yes                  2 = No                  3 = Didn't exercise in past 3 months                  7 = Don't know                  9 = Refused</p>
1	343	<p>Q8.16 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule everyday? <b>(ILP06_G) 7th Medication</b></p>	<p>1 = Yes                  2 = No                  7 = Don't know                  9 = Refused</p>
2	344-345	<p><b>Columns intentionally left blank</b></p>	
3	346-348	<p><b>Q8.18</b> How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]?  <b>(ILP08_G) 7th Medication</b></p>	<p>301-310 = Days                  401-475 = Weeks                  555 = Never                  666 = Less often than once a week                  777 = Don' know                  999 = Refused  <b>[RANGE CHECK: 301-310, 401-475, 555, 666, 777, 999]</b></p>

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

2		CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)		__ = 01-76 Canisters 88 = None/Less than 1 full canister 77 = Don' know
	349-350	Q8.19 How many canisters of this inhaler have you used in the past 3 months? <b>(ILP10_G) 7th Medication</b> <b>[INTERVIEWER: IF RESPONDENT USED LESS THAN ONE FULL CANISTER IN THE PAST THREE MONTHS, CODE IT AS '88']</b>		99 = Refused
2	351-352	<b>8th Inhaler value from "INH_MEDS" field</b> <b>ILP_H (Eighth Inhaler Medication Value)</b>		<b>Valid Inhaler Meds: 01 – 51, 66</b>
	2353-354	<b>Columns intentionally left blank</b>		
1	355	Q8.13 A spacer is a small attachment for an inhaler that makes it easier to use. Do you use a spacer with [MEDICINE FROM INH_MEDS SERIES]? <b>(ILP03_H) 8th Medication</b>		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
1	356	Q8.14 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] when you had an asthma episode or attack? <b>(ILP04_H) 8th Medication</b>		1 = Yes 2 = No 3 = No attack in past 3 months 7 = Don't know 9 = Refused
1	357	Q8.15 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] before exercising? <b>(ILP05_H) 8th Medication</b>		1 = Yes 2 = No 3 = Didn't exercise in past 3 months 7 = Don't know 9 = Refused
1	358	Q8.16 In the past 3 months, did you take [MEDICINE FROM INH_MEDS SERIES] on a regular schedule everyday? <b>(ILP06_H) 8th Medication</b>		1 = Yes 2 = No 7 = Don't know 9 = Refused
2	359-360	<b>Columns intentionally left blank</b>		
3	361-363	<b>Q8.18</b> How many times per day or per week do you use [MEDICINE FROM INH_MEDS SERIES]? <b>(ILP08_H) 8th Medication</b>		301-310 = Days 401-475 = Weeks 555 = Never 666 = Less often than once a week 777 = Don' know 999 = Refused

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

		<p>CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)</p>		<p><b>[RANGE CHECK: 301-310, 401-475, 555, 666, 777, 999]</b></p>
2	364-365	<p>Q8.19 How many canisters of this inhaler have you used in the past 3 months?  <b>(ILP10_H) 8th Medication</b>  <b>[INTERVIEWER: IF RESPONDENT USED LESS THAN ONE FULL CANISTER IN THE PAST THREE MONTHS, CODE IT AS '88']</b></p>	<p>Canisters                  88 = None/Less than 1 full canister                  77 = Don't know                  99 = Refused</p>	__ = 01-76
<b>2</b>	<b>366-367</b>	<b>Columns intentionally left blank</b>		
1	368	<p>Q8.20 In the past 3 months, have you taken any prescription medicine in pill form for your asthma?  <b>(PILLS)</b></p>	<p>1 = Yes                  2 = No                  7 = Don't know                  9 = Refused</p>	
10	369-378	<p>Q8.21 What prescription medications do you take in pill form?  <b>[MARK ALL THAT APPLY. PROBE: Any other prescription asthma pills?] (PILLS_MD)</b></p> <p><b>These values will also be re-entered in columns below:</b>  <b>479-480</b> PILL_MD_A (First Pills Medication value)  <b>482-483</b> PILL_MD_B (Second Pills Medication value)  <b>485-486</b> PILL_MD_C (Third Pills Medication value)  <b>488-489</b> PILL_MD_D (Fourth Pills Medication value)  <b>491-492</b> PILL_MD_E (Fifth Pills Medication value)</p>	<p>88 = No Pills                  77 = Don't know                  99 = Refused</p>	
		<p><b>[INTERVIEWER: IF NECESSARY, ASK THE RESPONDENT TO SPELL THE NAME OF THE MEDICATION.] "PILLS"</b></p> <p><b>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.</b></p>		
	<b>"PILLS"</b>	<b>Medication</b>	<b>Pronunciation</b>	
01		<b>Accolate</b>	ac-o-late	
02		Aerolate	air-o-late	
03		<b>Albuterol</b>	ăl'-bu'ter-ōl (or al-BYOO-ter-all)	
04		Alupent	al-u-pent	
05		Choledyl (oxtriphylline)	ko-led-il	
07		Deltasone	del-ta-sone	
08		Elixophyllin	e-licks-o-fil-in	
11		Medrol	<b>Med-rol</b>	
12		Metaprel	<b>Met-a-prell</b>	
13		<u>Metaproteronol</u>	met"ah-pro- <b>ter</b> 'ě-nōl (or met-a-proe- <b>TER</b> -e-nole)	
14		<u>Methylprednisolone</u>	meth-ill-pred- <b>niss</b> -oh-lone (or meth-il-pred- <b>NIS</b> -oh-lone)	
15		<b>Montelukast</b>	mont-e- <b>lu</b> -cast	
17		Pediapred	Pee- <b>dee</b> -a-pred	

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

		<p>CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)</p>	pred-NISS-oh-lone
18	<b>Prednisolone</b>		
19	<b>Prednisone</b>	PRED-ni-sone	
21	Proventil	pro-ven-til	
23	Respid	res-pid	
24	<b>Singulair</b>	sing-u-lair	
25	Slo-phyllin	slow- fil-in	
26	Slo-bid	slow-bid	
48	<u>Terbutaline (+ T. sulfate)</u>	ter byoo' ta leen	
28	Theo-24	thee-o-24	
30	Theochron	thee -o-kron	
31	Theoclear	thee-o-clear	
32	<b>Theodur or Theo-Dur</b>	thee-o-dur	
33	<b>Intentionally left blank</b>		
35	<b>Theophylline</b>	thee-OFF-i-lin	
37	Theospan	thee-o-span	
40	T-Phyl	t-fil	
42	<b>Uniphyll</b>	u-ni-fil	
43	Ventolin	vent-o-lin	
44	Volmax	vole-max	
45	<u>Zafirlukast</u>	za-FIR-loo-kast	
46	Zileuton	zye-loo-ton	
47	Zyflo Filmstab	zye-flow film tab	
66	Other, please specify	[SKIP TO OTH_P1]	
77	Don't know		
88	No Pills		
99	Refused		
100	379-478	(OTH_P1) IF MORE THAN ONE MEDICATION IS GIVEN, ENTER ALL MEDICATIONS ON ONE LINE.	Text field – up to 100 characters
		<p><b>Question 8.22 Repeated for Medication entry. (Limit=5)</b></p> <p><b>Question 8.22 will be repeated for each medication up to 5 times. Column 577 will hold the first response, columns 578 the response to the second cycle, and the sixth cycle will be in column 582.</b></p>	<b>Valid Meds in Pill form: 01 – 48, 66</b>
2	479-480	1 <sup>st</sup> Pill value from “PILLS_MD_A” field PILL01_A (First Pill Medication value)	<b>Valid Meds in Pill form: 01 – 48, 66</b>
1	481	<p><b>Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular schedule every day?</b></p> <p><b>(PILL01) 1<sup>st</sup> Pill</b></p>	<p>1 = Yes                  2 = No                  7 = Don't know                  9 = Refused</p>

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

				<b>Valid Meds in Pill form: 01 – 48, 66</b>
		CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)		
2	482-483	2nd Pill value from “PILLS_MD_B” field PILL01_B (Second Pill Medication value)		
1	484	Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular schedule every day? (PILL02) 2 <sup>nd</sup> Pill	1 = Yes 2 = No 7 = Don’t know 9 = Refused	
2	485-486	3rd Pill value from “PILLS_MD_C” field PILL01_C (Third Pill Medication value)		<b>Valid Meds in Pill form: 01 – 48, 66</b>
1	487	Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular schedule every day? (PILL03) 3 <sup>rd</sup> Pill	1 = Yes 2 = No 7 = Don’t know 9 = Refused	
2	488-489	4th Pill value from “PILLS_MD_D” field PILL01_D (Fourth Pill Medication value)		<b>Valid Meds in Pill form: 01 – 48, 66</b>
1	490	Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular schedule every day? (PILL04) 4 <sup>th</sup> Pill	1 = Yes 2 = No 7 = Don’t know 9 = Refused	
2	491-492	5th Pill value from “PILLS_MD_E” field PILL01_E (Fifth Pill Medication value)		<b>Valid Meds in Pill form: 01 – 48, 66</b>
1	493	Q8.22 In the past 3 months, did you take [MEDICATION LISTED IN PILLS_MD] on a regular schedule every day? (PILL05) 5 <sup>th</sup> Pill	1 = Yes 2 = No 7 = Don’t know 9 = Refused	
1	494	Q8.23 In the past 3 months, have you taken any prescription asthma medication in syrup form? (SYRUP)	1 = Yes 2 = No 7 = Don’t know 9 = Refused	
8	495-502	Q8.24 What prescriptions asthma medications have you taken as a syrup? [MARK ALL THAT APPLY. PROBE: Any other prescription syrup medications for asthma?] (SYRUP_ID) (Limit = 4 Syrup Meds.)	<b>Medication</b> 01 = Aerolate (09) 02 = <u>Albuterol</u> 03 = Alupent (04) 04 = <u>Metaproteronol</u> 05 = <u>Prednisolone</u> 06 = Prelone (05) 07 = Proventil (02) 08 = Slo-Phyllin (09) 09 = <u>Theophyllin</u> 10 = Ventolin (02) 66 = Other, Please Specify:	

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

				88 = None 77 = Don't know 99 = Refused
	CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)			
		<b>[INTERVIEWER: IF NECESSARY, ASK THE RESPONDENT TO SPELL THE NAME OF THE MEDICATION.] “SYRUPS”</b>		
	<b>“SYRUPS”</b>	<b>Medication</b>	<b>Pronunciation</b>	
01		Aerolate	air-o-late	
02		<u>Albuterol</u>	ăl'-bu'ter-ōl (or al-BYOO-ter-ole)	
03		Alupent	al-u-pent	
04		<u>Metaproteronol</u>	met"ah-pro-ter'ě-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	
08		Slo-Phyllin	slow-fil-in	
09		<u>Theophyllin</u>	thee-OFF-i-lin	
10		Ventolin	vent-o-lin	
66		Other, Please Specify:		
77		Don't know		
88		No Syrups		
99		Refused		
2	495-496	1 <sup>st</sup> Syrup value from “SYRUP_ID” field SYRUP_A (First Syrup Medication value)	Valid Meds in Syrup form: 01 – 10, 66	
2	497-498	2 <sup>nd</sup> Syrup value from “SYRUP_ID” field SYRUP_B (Second Syrup Medication value)	Valid Meds in Syrup form: 01 – 10, 66	
2	499-500	3 <sup>rd</sup> Syrup value from “SYRUP_ID” field SYRUP_C (Third Syrup Medication value)	Valid Meds in Syrup form: 01 – 10, 66	
2	501-502	4 <sup>th</sup> Syrup value from “SYRUP_ID” field SYRUP_D (Fourth Syrup Medication value)	Valid Meds in Syrup form: 01 – 10, 66	
1	503	Column intentionally left blank		
100	504-603	(OTH_S1) IF MORE THAN ONE MEDICATION IS GIVEN, ENTER ALL MEDICATIONS ON ONE LINE.	Text field – up to 100 characters	
1	604	Q8.25 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 asthma medicines used with a nebulizer? (NEB_SCR)	1 = Yes 2 = No 7 = Don't know 9 = Refused	

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

<p>CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)</p>		<p>1 = Yes                  2 = No                  7 = Don't know                  9 = Refused</p>	
1	605	<p>Q8.26a I am going to read a list of places where you might have used a nebulizer. Please answer yes if you have used a nebulizer in the place I mention, otherwise answer no. In the past 3 months did you use a nebulizer ... At Home ? <b>(NEB_PLCa)</b></p>	
1	606	<p>Q8.26b In the past 3 months did you use a nebulizer ... At a Doctor's Office? <b>(NEB_PLCb)</b></p>	<p>1 = Yes                  2 = No                  7 = Don't know                  9 = Refused</p>
1	607	<p>Q8.26c In the past 3 months did you use a nebulizer ... In an Emergency room? <b>(NEB_PLCc)</b></p>	<p>1 = Yes                  2 = No                  7 = Don't know                  9 = Refused</p>
1	608	<p>Q8.26d. In the past 3 months did you use a nebulizer ... At work (or a school)? <b>(NEB_PLCd)</b></p>	<p>1 = Yes                  2 = No                  7 = Don't know                  9 = Refused</p>
1	609	<p>Q8.26e In the past 3 months did you use a nebulizer ... At any other place? <b>(NEB_PLCe)</b></p>	<p>1 = Yes                  2 = No                  7 = Don't know                  9 = Refused</p>
10	610-619	<p>Q8.27 In the past 3 months, what prescriptions medications have you taken using a nebulizer? <b>(NEB_ID) (Limit = 5 Nebulizers Meds.)</b></p> <p><b>These values will also be re-entered in columns below:</b>  <b>620-621</b> NEB_ID_A (First Nebulizer Medication value)  <b>627-628</b> NEB_ID_B (Second Nebulizer Medication value)  <b>634-635</b> NEB_ID_C (Third Nebulizer Medication value)  <b>641-642</b> NEB_ID_D (Fourth Nebulizer Medication value)  <b>648-649</b> NEB_ID_E (Fifth Nebulizer Medication value)</p>	<p><b>Medication</b>                  01 = <u>Albuterol</u>                  02 = Alupent (11)                  03 = Atrovent (09)                  04 = <u>Bitolterol</u>                  05 = <u>Budesonide</u>                  06 = <u>Cromolyn</u>                  07 = Duoneb (01 + 09)                  08 = Intal (06)                  09 = <u>Ipratropium bromide</u>                  10 = <u>Levalbuterol</u>                  11 = <u>Metaproteronol</u>                  12 = Proventil (01)                  13 = Pulmicort (05)                  14 = Tornalate (04)                  15 = Ventolin (01)                  16 = Xopenex (10)                  17= Combivent Inhalation solution                  18= Perforomist (<u>Formoterol</u>)                  19= <b>Broyana</b>                  66 = Other, Please Specify:                  88 = None</p>



Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)		77 = Don't know 99 = Refused	
[INTERVIEWER: IF NECESSARY, ASK THE RESPONDENT TO SPELL THE NAME OF THE MEDICATION.] <b>“NEBULIZERS”</b>			
	<b>“NEBULIZERS”</b>	<b>Medication</b>	<b>Pronunciation</b>
01		<u>Albuterol</u>	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)
19		<u>Brovana</u>	brō vā nah
05		<u>Budesonide</u>	byoo-des-oh-nide
17		Combivent Inhalation solution	com-bi-vent
06		<u>Cromolyn</u>	kro'mō-lin (or KROE-moe-lin)
07		DuoNeb	DUE-ow-neb
08		Intal	in-tel
09		<u>Ipratropium bromide</u>	īp-rah-tro'pe-um bro'mīd (or ip-ra-TROE-pee-um)
10		<u>Levalbuterol</u>	lev al byoo' ter ol
11		<u>Metaproteronol</u>	met"ah-pro-ter'ě-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
16		Xopenex	ZOH-pen-ecks
66		Other, Please Specify:	[SKIP TO OTH_N1]
77		Don't know	
88		No Nebulizer	
99		Refused	
2	620-621	1 <sup>st</sup> Nebulizer value from “NEB_ID” field NEB_ID_A (First Nebulizer Medication value)	Valid Meds in Nebulizer form: 01 – 19, 66
1	622	Q8.28 In the past 3 months, did you take [MEDICINE FROM NEB_ID SERIES] when you had an asthma episode or attack? (NEB01_A) 1st Nebulizer	1 = Yes 2 = No 3 = No attack in past 3 months 7= Don't know 9 = Refused
1	623	Q8.29 In the past 3 months, did you take [MEDICINE FROM NEB_ID SERIES] on a regular schedule everyday? (NEB02_A) 1st Nebulizer	1 = Yes 2 = No 7= Don't know 9 = Refused
3	624-626	Q8.30 How many times per day or per week do you use [MEDICINE FROM NEB_ID SERIES]? (NEB03_A) 1st Nebulizer	3_ _DAYS 4_ _WEEKS 555 = NEVER 666 = LESS OFTEN THAN ONCE A WEEK

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

				777 = Don't know 999 = Refused
		CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)		
2	627-628	2nd Nebulizer value from “NEB_ID” field NEB_ID_B (Second Nebulizer Medication value)	19, 66	<b>Valid Meds in Nebulizer form: 01 –</b>
1	629	Q8.28 In the past 3 months, did you take [MEDICINE FROM NEB_ID SERIES] when you had an asthma episode or attack? (NEB01_B) 2nd Nebulizer	1 = Yes 2 = No 3 = No attack in past 3 months 7= Don't know 9 = Refused	
1	630	Q8.29 In the past 3 months, did you take [MEDICINE FROM NEB_ID SERIES] on a regular schedule everyday? (NEB02_B) 2nd Nebulizer	1 = Yes 2 = No 7= Don't know 9 = Refused	
3	631-633	Q8.30 How many times per day or per week do you use [MEDICINE FROM NEB_ID SERIES]? (NEB03_B) 2nd Nebulizer	3_ _DAYS 4_ _WEEKS 555 = NEVER 666 = LESS OFTEN THAN ONCE A WEEK 777 = Don't know 999 = Refused	
2	634-635	3rd Nebulizer value from “NEB_ID” field NEB_ID_C (Third Nebulizer Medication value)		<b>Valid Meds in Nebulizer form: 01 – 19, 66</b>
1	636	Q8.28 In the past 3 months, did you take [MEDICINE FROM NEB_ID SERIES] when you had an asthma episode or attack? (NEB01_C) 3rd Nebulizer	1 = Yes 2 = No 3 = No attack in past 3 months 7= Don't know 9 = Refused	
1	637	Q8.29 In the past 3 months, did you take [MEDICINE FROM NEB_IDS SERIES] on a regular schedule everyday? (NEB02_C) 3rd Nebulizer	1 = Yes 2 = No 7= Don't know 9 = Refused	
3	638-640	Q8.30 How many times per day or per week do you use [MEDICINE FROM NEB_ID SERIES]? (NEB03_C) 3rd Nebulizer	3_ _DAYS 4_ _WEEKS 555 = NEVER 666 = LESS OFTEN THAN ONCE A WEEK 777 = Don't know 999 = Refused	
2	641-642	4th Nebulizer value from “NEB_ID” field NEB_ID_D (Fourth Nebulizer Medication value)		<b>Valid Meds in Nebulizer form: 01 – 19, 66</b>
1	643	Q8.28 In the past 3 months, did you take [MEDICINE FROM NEB_ID SERIES] when you had an asthma episode or attack? (NEB01_D) 4th Nebulizer	1 = Yes 2 = No 3 = No attack in past 3 months 7= Don't know	

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

				9 = Refused
		CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)		1 = Yes 2 = No 7= Don't know 9 = Refused
1	644	<b>Q8.29 In the past 3 months, did you take [MEDICINE FROM NEB_ID SERIES] on a regular schedule everyday? (NEB02_D) 4th Nebulizer</b>		
3	645-647	<b>Q8.30 How many times per day or per week do you use [MEDICINE FROM NEB_ID SERIES]? (NEB03_D) 4th Nebulizer</b>	3_ _DAYS 4_ _WEEKS 555 = NEVER 666 = LESS OFTEN THAN ONCE A WEEK 777 = Don't know 999 = Refused	
2	648-649	<b>5th Nebulizer value from “NEB_ID” field NEB_ID_E (First Nebulizer Medication value)</b>		<b>Valid Meds in Nebulizer form: 01 – 19, 66</b>
1	650	<b>Q8.28 In the past 3 months, did you take [MEDICINE FROM NEB_ID SERIES] when you had an asthma episode or attack? (NEB01_E) 5th Nebulizer</b>	1 = Yes 2 = No 3 = No attack in past 3 months 7= Don't know 9 = Refused	
1	651	<b>Q8.29 In the past 3 months, did you take [MEDICINE FROM NEB_ID SERIES] on a regular schedule everyday? (NEB02_E) 5th Nebulizer</b>	1 = Yes 2 = No 7= Don't know 9 = Refused	
3	652-654	<b>Q8.30 How many times per day or per week do you use [MEDICINE FROM NEB_ID SERIES]? (NEB03_E) 5th Nebulizer</b>	3_ _DAYS 4_ _WEEKS 555 = NEVER 666 = LESS OFTEN THAN ONCE A WEEK 777 = Don't know 999 = Refused	
100	655-754	<b>OTH_N1 IF MORE THAN ONE MEDICATION IS GIVEN, ENTER ALL MEDICATIONS ON ONE LINE.</b>		Text field – up to 100 characters
<b>Section 9. Cost of Care</b>				
1	755	<b>Q9.1 Was there a time in the past 12 months when you needed to see your primary care doctor <u>for your asthma</u> but could not because of the cost? (ASMDCOST)</b>	1 = Yes 2 = No 7 = Don't know 9 = Refused	
1	756	<b>Q9.2 Was there a time in the past 12 months when you were referred to a specialist <u>for asthma care</u> but could not go because of the cost? (ASSPCOST)</b>	1 = Yes 2 = No 7 = Don't know 9 = Refused	

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

		<p>CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)</p>		<p>1 = Yes                  2 = No                  7 = Don't know                  9 = Refused</p>
1	757	Q9.3 Was there a time in the past 12 months when you need to buy medication <u>for your asthma</u> , but could not because of the cost? <b>(ASRXCOST)</b>		
<b>Section 10. Work related Asthma</b>				
1	758	Q10.1 Next, we are interested in things that affect asthma in the workplace. However, first I'd like to ask how you would describe your current employment status? Would you say ... <b>(EMP_STAT)</b>	<p>1 = Employed full-time                  2 = Employed part-time                  3 = Not Employed                  7 = Don't know                  9 = Refused</p>	
2	759-760	Q10.2 What is the main reason you are not now employed? <b>(UNEMP_R)</b>	<p>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</p>	
1	761	Q10.3 Have you ever been employed? <b>(EMP_EVER1)</b>	<p>1 = Yes                  2 = No                  7 = Don't know                  9 = Refused</p>	
1	762	Q10.4 Are your asthma symptoms <b>MADE WORSE</b> by things like chemicals, smoke, dust or mold in your <b>CURRENT</b> job? <b>(WORKENV5)</b>	<p>1 = Yes                  2 = No                  7 = Don't know                  9 = Refused</p>	
1	763	<b>Q10.5</b> Was your asthma first <b>CAUSED</b> by things like chemicals, smoke, dust or mold in your <b>CURRENT</b> job? <b>(WORKENV6)</b>	<p>1 = Yes                  2 = No                  7 = Don't know                  9 = Refused</p>	
1	764	<b>Q10.6</b> Were your asthma symptoms <b>MADE WORSE</b> by things like chemicals, smoke, dust or mold in any previous job you ever had? <b>(WORKENV7)</b>	<p>1 = Yes                  2 = No                  7 = Don't know                  9 = Refused</p>	
1	765	<b>Q10.7</b> Was your asthma first <b>CAUSED</b> by things like chemicals, smoke, dust or mold in any <b>PREVIOUS</b> job you ever had? <b>(WORKENV8)</b>	<p>1 = Yes                  2 = No                  7 = Don't know                  9 = Refused</p>	

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

		CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)	1 = Yes 2 = No 7 = Don't know 9 = Refused
1	766	<b>Q10.8</b> 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? <b>(WORKQUIT1)</b>	
1	767	Q10.9 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? <b>(WORKTALK)</b>	1 = Yes 2 = No 7 = Don't know 9 = Refused
1	768	Q10.10 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? <b>(WORKSEN3)</b>	1 = Yes 2 = No 7 = Don't know 9 = Refused
1	769	Q10.11 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? <b>(WORKSEN4)</b>	1 = Yes 2 = No 7 = Don't know 9 = Refused
2	975-976	Questionnaire Versions Identifier. <b>Import value from BRFSS Columns 678-679</b> <b>(QSTVER_F)</b>	10 = Landline (No additional version) 11 = Landline (One additional version) 12 = Landline (Two additional versions) 13 = Landline (Three additional versions) 20 = Cell Phone (No additional version) 21 = Cell Phone (One additional version) 22 = Cell Phone (Two additional versions) 23 = Cell Phone (Three additional versions)
2	977-978	Language identifier: Language in which the interview was conducted. <b>Import value from BRFSS Columns 680-681</b> <b>(QSTLANG_F)</b>	1 = English 2 = Spanish 3-99 = Other
1	979	Asthma Callback Script <b>Import value from BRFSS Column 674</b> <b>(CALLBACK_F)</b>	1 = Yes 2 = No 7 = Don't know 9 = Refused
1	980	Which person in the household was selected as the focus of the call-back? <b>Import value from BRFSS Column 675</b> <b>(ADLTCHLD_F)</b>	1 = Yes 2 = No
1	981	Have you ever been told by a doctor, nurse, or other health professional that you had asthma? <b>Import value from BRFSS Core Section 7 Question 4,</b>	1 = Yes 2 = No 7 = Don't know 9 = Refused

Form Approved  
 OMB Control No. 0920-1204  
 Exp. Date 11/30/2023

		<p>CDC estimates the average public reporting burden for this collection of information as 155 minutes per response, including the time for reviewing instructions, searching existing data/information sources, gathering, and maintaining the data/information needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS H21-8, Atlanta, Georgia 30333; ATTN: PRA (OMB Control No. 0920-1204)</p>	
		<p><b>Column 122</b>  <b>(ASTHMA3_F)</b></p>	
1	982	<p>Do you still have asthma?  <b>Import value from BRFSS Core Section 7 Question 5, Column 123</b>  <b>(ASTHNOW_F)</b></p>	<p>1 = Yes                  2 = No                  7 = Don't know                  9 = Refused</p>
1	983	<p>Asthma Callback Script Test  <b>(CALLBACK_Ver)</b></p>	<p>1 = Callback using Protocol (2 weeks)                  2 = Callback conducted "Immediately"</p>
1	984	<p>Are you a resident of [STATE]?  <b>Import value from BRFSS Column 085</b>  <b>(CSTATE_F)</b>  <b>Only for cellphones</b></p>	<p>1 = Yes                  2 = No                  7 = Don't know                  9 = Refused</p>
2	985-986	<p>State of Origin of the Call  <b>Import value from BRFSS Column 000-000</b>  <b>(O_STATE_F)</b></p>	<p>2 digit state FIPSCODE</p>
2	987-988	<p>In what state do you live?  <b>Import value from BRFSS Columns 86-87</b>  <b>(RSPSTATE_F)</b>  <b>Only for cellphones</b></p>	<p>2 digit state FIPSCODE</p>
6	989-994	<p>RESPDNUM</p>	<p>RESPONDENT NUMBER</p>
25	995-1019	<p>Intentionally left blank...</p>	
1	1020	<p>End of File Marker...</p>	<p>PLEASE PLACE A "1" IN THIS FIELD</p>