Green Housing Study
Form Approved
OMB No. 0920-XXXX

Appendix D1 Baseline Home Characteristics Survey

Household ID# \_\_\_\_\_

# **Green Housing Study**



# **Baseline Questionnaire (Home Characteristics)**

Public reporting burden of this collection of information is estimated to average 15 minutes per response, including the time for reviewing instructions, searching existing data sources, gathering and maintaining the data needed, and completing and reviewing the collection of information. An agency may not conduct or sponsor, and a person is not required to respond to a collection of information unless it displays a currently valid OMB control number. Send comments regarding this burden estimate or any other aspect of this collection of information, including suggestions for reducing this burden to CDC/ATSDR Information Collection Review Office, 1600 Clifton Road NE, MS D-74, Atlanta, Georgia 30333; ATTN: PRA (0920-XXXXX).

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Before administering this questionnaire, identify a memorable event that occurred about 6 months ago for the participant to use as a reference point for questions regarding the time frame between the current visit and the previous visit. This event should not be recorded for this study, only used for administering this questionnaire.

1. DATE OF INTERVIEW/ / (m	.m/dd/y	уууу)		
2. INTERVIEWER INITIALS (max 3)				
<ol> <li>Building description (circle one)</li> <li>A one-family house detached from</li> <li>A one-family house attached to one</li> <li>A building with two apartments (or</li> <li>A building with three or more apart</li> <li>Other (Specify)</li> </ol>	or mo a 2-fa ments	ore house mily ho	use)	
4. Total number of floors/ stories (not including basem	ent) _			
4.1. Is there a basement in this building?	Y	N	DK	
4.2. On what floor/story is mother/primary careging	<u>⁄er's</u> b	edroon	ı locate	ed?
	(if b	asement	, then i	nsert -1)
4.3. On what floor/story is [Name of child with asth			<del>-</del>	
***************	` '		-	nsert -1) ********
Items above to be pre-f		-		nde alle alle alle alle alle alle alle al
5. In total, how many people live in your household?  Please specify how many are:  5.1 Children under age 18  5.2 Adults (≥ 18 years)				
6. When did you move into this home?	_ (ууу	y)		
If moved here within the past 12 months, then ask: 6.1 What month did you move in?	(ı	mm)		
7. Currently, do you have any pets in your home?			Y	N

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*If* **NO**, then skip to next question

If **YES** specify the number of each type of pet(s)

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7.1 Cat _____
7.2 Dog _____
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7.3 Bird

7.4 Other (i.e.: fish, reptile, gerbil, hamster, etc.)

- 8. During the past 6 months, how often have you seen cockroaches in your home?
  - 1. Never
  - 2. Monthly
  - 3. Weekly
  - 4. Daily
- 9. During the past 6 months, how often have you seen mice in your home?
  - 1. Never
  - 2. Monthly
  - 3. Weekly
  - 4. Daily
- 10. During the past 6 months, how often have you seen rats in your home?
  - 1. Never
  - 2. Monthly
  - 3. Weekly
  - 4. Daily
- 11. During the past 6 months, have you or an exterminator used any pest control measures (pesticides, traps, etc.) to control cockroaches in your home?

Y N

If YES, circle ALL that apply

- 11.1 Sticky traps
- 11.2 Bait traps (e.g., Combat)
- 11.3 Boric acid
- 11.4 Gel
- 11.5 Spray
- 11.6 Exclusion (sealing of cracks, holes, etc.)
- 11.7 Chinese Chalk, Tres Pasitos, or Tempo
- 11.8 Other
- 12. During the past 6 months, have you or an exterminator used any pest control measures (pesticides, traps, etc.) to control mice and/or rats in your home?

Y N

*If* **YES**, *circle* **ALL** *that apply* 

- 12.1 Chemical poison (to be consumed)
- 12.2 Sticky traps

DK = Don't know

R = Refused

NA = Not applicable

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- 12.3 Snap traps
- 12.4 Physical exclusion (e.g., filling holes)

# 13. During the past 6 months, have you or an exterminator used any pest control measures to control other insects (e.g., ants, silverfish, spiders) in your home?

		Y	N
If <b>YES</b> , circle	ALL that apply		
Sticky trap	OS .		
13.1	Bait traps (e.g., Combat)		
13.2	Boric acid		
13.3	Gel		
13.4	Spray		
13.5	Exclusion (sealing of cracks, holes, etc.)		
13.6	Chinese Chalk, Tres Pasitos, or Tempo		
13.7	Other		

14. Was the kitchen floor mopped in the past 3 days?

Y N

15. During the past 6 months, which of these methods has been used to clean the floors of your home?

Circle ALL that apply

- 15.1 Broom
- 15.2 Dust mop or dry mop
- 15.3 Damp mop (no water poured on floor)
- Wet mop (involves pouring water on floor)
- 15.5 Vacuum
- 15.6 None

#### 16. During the past 6 months, has there been water damage to your home?

(Ceilings, floors or walls or dampness from leaks, broken pipes, heavy rain or floods etc)

(Circle answers)

<b>16.1</b>	Kitchen	Yes	No	Don't Know	
16.2	Bathroom	Yes	No	Don't Know	
16.3	Bedroom(s)	$\mathbf{Y}$ es	No	Don't Know	
16.4	Living Room	Yes	No	Don't Know	
16.5	Basement	Yes	No	Don't Know	N/A
16.6	Attic	$\mathbf{Y}$ es	No	<b>D</b> on't <b>K</b> now	N/A

17. During the past 6 months, have you smelled any mold, mildew, or musty odor in your home?

Yes No DK

18. During the past 6 months, have you seen any mold in your home? Yes No DK

If **YES**, then ask

DK = Don't know R = Refused

NA = Not applicable

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**18.1** Was the area larger than a sheet of paper? **Y**es **N**o **DK** (*show paper*, *size 8 ½ x 11 inches*)

# 19. During the winter, do you add moisture to the air in your home? Y

If **YES**, What method do you use? (Circle **ALL** that apply)

- 19.1 Cool mist humidifier
- 19.2 Hot mist humidifier (vaporizer)
- 19.3 Pans of water on radiators
- 19.4 Boiling water on stove
- 19.5 Other

### 20. What kind of air conditioner do you use?

(Circle **ALL** that apply)

- 20.1 Central unit
- 20.2 Window or Portable/free-standing unit
- 20.3 Swamp cooler/evaporative cooler
- 20.4 n/a

### 21. Do you use a dehumidifier? Y N

If **YES**, then ask

21.1 Have you used a dehumidifier in the past 6 months? Y N DK

22. Does your home have exhaust fans in the bathroom(s)? Y N DK

If **YES**, then ask

#### 22.1 In the bathroom where you shower or bathe, does the exhaust fan work? Y N DK

If **YES**, then ask

#### 22.1.1 How frequently do you use it when showering or bathing?

- 1. Never
- 2. Sometimes
- 3. All the time

# 23. During the winter, what is the <u>primary</u> way your home is heated? (Circle one answer)

- 1. Radiators
- 2. Baseboard heater
- 3. Electric space heater
- 4. Forced hot air (vents)
- 5. Open oven

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R = Refused

NA = Not applicable

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- 6. Kerosene space heater
- 7. Fireplace/wood-burning stove
- 8. Other
- 24. In addition to the main source of heat, do you use any other source? Y

If **YES**, circle ALL that apply

- 24.1 Electric space heater
- 24.2 Kerosene space heater
- 24.3 Other type of space heater
- 24.4 Open oven
- 24.5 Fireplace/wood-burning stove
- 24.6 Other
- 25. During the winter, how comfortable is the temperature in your home?
  - 1. About right
  - 2. Too hot
  - 3. Too cold
- 26. During the past 6 months on average how many hours per day has the stove or oven been in use for cooking?
  - 1. Never
  - 2. Less than 1 hour/day
  - 3. 1-3 hour/day
  - 4. Over 3 hours a day
- 27. What type of stove do you have?
  - 1. Gas
  - 2. Electric
  - 3. n/a
- 28. Do visitors to your home ever smoke in your home? Y N DK
- 29. Currently, do you or others in your household smoke cigarettes, cigarillos, cigars, pipes or other tobacco products?

Y N DK

If **YES**, then ask

- 29.1. Do those who smoke usually smoke indoors, outdoors, or both indoors and outdoors?
  - 1. Indoors
  - 2. Outdoors
  - 3. Both
  - 4. Don't Know

DK = Don't know R = Refused NA = Not applicable

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# 29.2 How often are cigarettes smoked inside the home?

- a. Less than once a day
- b. 1-3 Times a day
- c. 4-10 Times a day
- d. More than 10 Times a day
- e. Don't smoke inside the house
- f. Don't know

#### 29.3 How often are cigars, pipes or other types of tobacco products smoked <u>inside</u> the home?

- a. Less than once a day
- b. 1-3 Times a day
- c. 4-10 Times a day
- d. More than 10 Times a day
- e. Don't smoke inside the house
- f. Don't know

# **30.** Is an air cleaner or purifier regularly used inside your home? Y N DK If YES, what type is it? (Circle ALL that apply)

- a. Ionizer (e.g., Ionic Breeze or similar device)
- b. Ozone generator
- c. Filter
- d. Other

#### 31. Have you changed any carpeting (including rugs) in your home in the past 6 months?

Y N N/A

*If* **YES**, *circle ALL that apply*:

- 31.1 Added carpet/ rug
- 31.2 Removed carpet/rug

(Note: replacing carpeting means that both options should be circled)

# 32. Have you added/removed any piece of furniture in your home in the past 6 months?

′ N

*If* **YES**, *circle ALL that apply*:

- 32.1 Added fabric-covered furniture
- 32.2 Removed fabric-covered furniture
- 32.3 Added wood (e.g., solid wood, particle board) furniture
- 32.4 Removed wood (e.g., solid wood, particle board) furniture

DK = Don't know

R = Refused

NA = Not applicable

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DK = Don't know R = Refused NA = Not applicable

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