Home	Envir		ntal Check	list (HEC)
A1. Assessor's Name: _				
A2. Date://				
A2a. Return Visit	t Date:	//	(if needed	1)
A3. Address:			City:	ZIP code:
A4. Caretaker's Name:				
	First		Last	
A5. Child's Name:				
	First		Last	
A6. Starting Time:	:	AM/PM		
A7. Building constructio	n year:		(via iMap) ( <i>Atta</i>	ch printout to paperwork)

### (During the course of the interview, record temperature below)

0		Living room or common family space	Child's bedroom	Hot water from kitchen sink		
	A8.					
	Temperature	a	b	c		

Interviewer: complete this page before entering the home.

#### **BUILDING EXTERIOR/OUTSIDE**

1	. What is the type of the building?
0	$\square_1$ Apartment (with 3 or more units) $\square_3$ Detached single house
	$\square_2$ Duplex $\square_4$ Trailer
	2. Do you see any problems with the roof (for example sagging, holes, or missing materials)?
0	$\square_1$ Yes $\square_2$ No $\square_9$ Can't see entire roof
	3. Do you see any walls with missing bricks, siding, shingles, etc.?
0	$\square_1$ Yes $\square_2$ No
4.	Is any paint peeling or flaking on the outside of the house?
0	$\square_1$ Yes $\square_2$ No
5.	Does water spill onto siding or foundation because of malfunctioning or absent gutters
	and/or downspouts?
0	$\square_1$ Yes $\square_2$ No
6.	Is soil or vegetation in contact with the siding of the house?
0	$\square_1$ Yes $\square_2$ No
7	Is there accumulated carbage or debris on the property?
	Is there accumulated garbage or debris on the property?
0	$\square_1$ Yes $\square_2$ No

For interviewer to read >: The purpose of this interview is to collect information about your home environment as it relates to your child's asthma and safety. Some of the questions are designed to help guide the type of help you will receive. Other questions are for research purposes and will help us figure out what kind of help to give all families who have a child with asthma. You don't have to answer any question you don't want to.

If there is a question you do not want to answer, please let me know and we can skip it. All of your responses are confidential and will not affect any of the services you receive at the clinic or from your provider.

After the interview questions, we will walk through several rooms in the house with you to make some observations. With your permission, we may take some pictures of your home. They will be used to show how the quality of people's housing can be improved.

## **B. PARTICIPANT ACTIONS**

**∢For interviewer to read**>: I will now ask you some questions about things some people do in their homes to help control asthma triggers. There is no right or wrong answer, just tell me what YOU do.

B1. Now please tell me some things you do to lower exposure to dust mites.

2. Tell	me some things	you do to keep roaches out of the home.	
A	$\square_0$ None	□ <sub>9</sub> Don't know	
3. Tell <b>A</b>	me some things $\square_0$ None	you do to keep rodents (mice and rats) out of the home	) <u>.</u>
4. Tell <b>A</b>	me some things $\square_0$ None	you do to keep mold and moisture out of the home.	
85. Tel <b>A</b>	l me some thing $\square_0$ None	s you do to keep pets from making your child's asthma	worse.
6. Tel <b>A</b>	l me some thing $\square_0$ None	s you do to keep pollens from making your child's asthr	na wors

- B7. Some people use bleach to get rid of mold. If you do, how much bleach do you add
- to a gallon of water to make a safe, effective mold cleaning solution? Α
  - A gallon is the size of a plastic milk jug. (*Read responses in gray*)

 $\square_1$  Tablespoon  $\square_2$  Quarter cup 3 Cup  $\square_4$  Quart 5 Other Specify  $\Box_6$  Don't use bleach

Don't know

## C. GENERAL QUESTIONS

**∢For interviewer to read**>: The purpose of the following questions is to look at the environment in your home and how it relates to your child's asthma as well as the health of other household members.

Α	C1. First, I would like to know if you did any cleaning to prepare f	or this visit?	
	□ 1 Yes → If yes, how much time did you spend on it: □ 2 No	Hours	Min
A	C2. How many bedrooms are in the home?	#	
	(A bedroom is a room with a window and closet	Enter "0" for	r studio.
	in which one or more people sleep)		
A	C3. Not counting bathroom(s), how many rooms are in the home?	#	_
A	C4. How many people usually live in the home?	#	
	(including all adults and children)		
A	C5. Where does [CHILD] usually sleep?		
	$\square_1$ Bedroom $\square_2$ Living room/family room		
	3 Other Specify		
A	C6. Has <i>[CHILD]</i> ever been tested with a skin test or blood test to s what substances cause his/her allergies?		
<	$\square_1 \text{ Yes } [\clubsuit \text{ If yes, ask}]: \text{ Where } ? \_ \_ \_ Where \\ \square_2 \text{ No} \\ \square_9 \text{ Don't know}$	ı ?	
	If child has been tested during the past 6 months , ask parent to sign release form so that we may get a copy of t	he results.	

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# **D. DUST AND CLEANING**

**∢For interviewer to read**>: Next, I would like to ask you some questions related to dust, cleaning, and washing.

D1 <b>O + A</b>	. When people come into your house, do they always: (Read responses)a. Remove their shoes?b. Use doormat or hall rug to wipe their feet?c. Line the shoes into your house, do they always: (Read responses)c. Remove the shoes?c. Line the shoes into your house, do they always: (Read responses)c. Remove the shoes?c. Line the shoes into your house, do they always: (Read responses)c. Remove the shoes?c. Line the shoes into your house, do they always: (Read responses)c. Remove the shoes?c. Line the shoes into your house, do they always: (Read responses)c. Line the shoes?c. Line the shoes into your house, do they always: (Read responses)c. Line the shoes?c. Line the shoes into your house, do they always: (Read responses)c. Line the shoes into your house, do they always: (Read responses)c. Line the shoes into your house, do they always: (Read responses)c. Line the shoes into your house, do they always: (Read responses)c. Line the shoes into your house, do they always: (Read responses)c. Line the shoes into your house, do they always: (Read responses)c. Line the shoes into your house, do they always: (Read responses)c. Line the shoes into your house, do they always: (Read responses)c. Line the shoes into your house, do they always: (Read responses)c. Line the shoes into your house, do they always: (Read responses)c. Line the shoes into your house, do they always: (Read responses)c. Line the shoes into your house, do they always: (Read responses)c. Line the shoes into your house, do they always: (Read responses)c
D2	. Does every outside door have a doormat?
<b>0 + A</b>	$\square_1$ Yes $\square_2$ Some $\square_3$ None $\Longrightarrow$ Skip to D4
D3 <i>A</i>	<ul> <li>How do you clean your doormats? (Check all that apply)</li> <li>a. □ Vacuum</li> <li>b. □ Wash</li> <li>c. □ Shake or Sweep</li> <li>d. □ Other ▶ Specify</li></ul>
D4 <b>O + A</b>	<ul> <li>Do you now have a working vacuum cleaner in the house?</li> <li>□1 Yes (<i>Check Vacuum &amp; Collect Vacuum Bag</i>)</li> <li>□2 No ➡Skip to D9</li> </ul>
D5	5. Does it have a power head? [ <i>EXPLAIN IF NECESSARY</i> : "A power head has moving brushes."]
<b>0 + A</b>	$\square_1$ Yes $\square_2$ No $\square_9$ Don't know
D6	. Does the vacuum have a special air filter, such as a HEPA filter, to keep dust in the vacuum?
<b>0</b>	$\square_1$ Yes $\square_2$ No $\square_9$ Don't know

Interviewer: for this questionnaire, the methods of getting information are:Page 7 of 40**O = observation only,A = ask client,A+O = ask and observe**C:\WINDOWS\Temporary Internet Files\OLKB155\HEC 8-2002.docPage 7 of 40

**<** For interviewer to read > The next questions are about things you did to clean your house <u>during</u> the last 14 days. [None=0, DK=99].

During t	he LAST 14 DAYS, how many times did you or any one in the home	Times/14 days_
Α	D7. Vacuum the floor of the room in which [CHILD] sleeps?	#
Α	D8. Vacuum or wash the cloth-covered furniture in the home? (if no cloth covered furniture, enter 98)	#
Α	D9. Dust the room in which [CHILD] sleeps?	#
Α	D10. Scrub the tub or shower wall in the bathroom?	#
	<ul> <li>A D10a. What do you use to scrub the tub or shower wall in the bathroom</li> <li>a. Tilex or other store bought cleaner</li> <li>b. Bleach and water solution</li> <li>c. Detergent and water</li> <li>d. Plain water</li> <li>e. Other</li></ul>	? (Read choices)
Dui	ring the LAST 14 DAYS, how many times did you or any one in the home	#_ <u>Times/14 days</u> _
Α	D11. Sweep, mop, dust or vacuum the kitchen or cooking area floor?	#
Α	<i>(record the highest # of times for any of these cleaning actions)</i> D12. Clean the kitchen counter?	#
A	D13. Wash or freeze your child's stuffed animals? [If no stuffed animal, enter 98]	#
Α	D14. Wash your child's sheets and pillowcases?	#
Α	D15. Wash your child's pillows?	#
	[If no pillows, enter 98]	
	D16 Where do you usually do your laundry? $\square_1$ At home $\square_2$ In another home $\square_3$ In a Laundromat $\square_4$ O D17. When you wash <i>[CHILD]</i> 's sheets and pillow cases what temperature do a. Wash cycle? $\square_1$ Hot $\square_2$ Warm $\square_3$ Cold $\square_9$ Don't Know	you use for the
	b. <u>Rinse cycle?</u> $[]_1$ Hot $[]_2$ Warm $[]_3$ Cold $[]_9$ Don't Know erviewer: for this questionnaire, the methods of getting information are: s observation only, A = ask client, A+O = ask and observe	Page 8 of 40
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**∢For interviewer to read** → The next set of questions will be about the last **12 months**.

<u>During the last 12 months, how many times did you</u>
<b>A</b> D18. Wash the cover on your child's bed (i.e. blankets/spreads/ comforters)?
Number of times #
98 Other Specify
99 Don't know
<b>A</b> D19. Clean your carpets by:
a. Steam cleaning #
b. Shampooing #
c. Other # \$\specify
d. Did not clean carpets except vacuuming
<ul> <li>A D20. How do you clean area rugs? (Check all that apply)</li> <li>a. Vacuum surface</li> <li>b. Vacuum both sides</li> <li>c. Shake</li> <li>d. Send out</li> <li>e. Wash</li> <li>f. Other I Specify</li></ul>
g. Don't clean them
h. 🗌 No area rug

#### **E. VENTILATION AND MOISTURE**

**∢For interviewer to read** >: Next are some questions about ventilation and moisture in your home.

E1. First, how often do windows other than bathroom and kitchen fog up? Would you say:

Α	(Read responses)	
	$\Box_5$ Never	$\square_2$ Most of the time
	4 Rarely	$\square_1$ Always
	3 Sometimes	9 Don't know
E2.	Does the bathroom win	dow or mirror stay fogged up for more than 15 minutes
Α	after the shower is used	!?
	$\square_1$ Yes $\square_2$ N	Jo _9 Don't know
E3.	Do you use a humidifier	r/vaporizer in the home?
A + 0	$\square_1$ Yes $\square_2$ ]	No 9 Don't know
E4.	Do you use an air condit	ioner in the home?
A + 0	$\square_1$ Yes $\square_2$	No $\square_9$ Don't know

								· <b></b>			
-	-	-	-	-	-	-	Ŧ	-	-	-	-

## F. PETS AND PESTS

<b>∢For interviewer to read</b> ≻: Ne	xt I would like to ask you som	e questions about	pets, cockroaches, and
mice or rats.			
<b>E1</b>	Do you have any	Door it como	Door it come inside

F1.	Do you have any pets,	Does it come inside?	the child's sleeping		
	such as?		room?		
<b>a</b> . dogs	$\square_1 \text{Yes} \square_2 \text{No}$	$\square_1 $ Yes $\square_2 $ No	$\square_1 $ Yes $\square_2 $ No		
<b>b</b> . cats	$\square_1$ Yes $\square_2$ No	$\square_1 $ Yes $\square_2 $ No	$\square_1 $ Yes $\square_2 $ No		
<b>c.</b> rabbits	$\Box_1$ Yes $\Box_2$ No	$\square_1 $ Yes $\square_2 $ No	$\square_1 $ Yes $\square_2 $ No		
<b>d.</b> birds	$\Box_1$ Yes $\Box_2$ No		$\square_1 $ Yes $\square_2 $ No		
e. hamsters/gerbils/other rodents	$\Box_1$ Yes $\Box_2$ No		$\square_1 $ Yes $\square_2 $ No		
f. Other	$\Box_1$ Yes $\Box_2$ No	$\square_1 $ Yes $\square_2 $ No	$\square_1 $ Yes $\square_2 $ No		
C Specify:					
F2. Have you seen any <u>cockroaches</u> in y	our home during the	e past <b>three months</b>	?		
$\mathbf{A} \qquad \square_1 \text{ Yes} \qquad \square_2 \text{ No} \qquad \square_9 \end{bmatrix}$	Don't know				
F3. Has your home been treated by a pes	st control company	for roaches during th	ne past <b>year</b> ?		
$\mathbf{A} \qquad \qquad \square_1 \text{ Yes} \qquad \square_2 \text{ No} \qquad \square_9 \text{ Don't know}$					
F4. Have you personally treated your hom	ne for <u>roaches</u> in the	e past <b>year</b> ?			
$A \qquad \Box_1 \text{ Yes} \qquad \Box_2 \text{ No} \Rightarrow \text{Skip to F6}$					
F5. What did you use to treat your home	for roaches? (Chec	k all that apply)			
A Dry powder Roac	h bait trap				
Spraying Gel	► What type/bra	nd:			
☐ Other ▶ Specify:					
Don't Know					
F6. Have you had any problems with mice or rats in your home during the past three months?					
$\mathbf{A} \qquad \square_1 \text{ Yes} \qquad \square_2 \text{ No} \qquad \square_9$	Don't know				
F7. Has your home been treated by a pest control company for <u>rats or mice</u> in the <b>past year</b> ?					
$\mathbf{A} \qquad \square_1 \text{ Yes} \qquad \square_2 \text{ No} \qquad \square_9$	Don't know				
<i>Interviewer: for this questionnaire, the methods of getting information are:</i> Page 11 of 40 <b>O = observation only, A = ask client, A+O = ask and observe</b> C:\WINDOWS\Temporary Internet Files\OLKB155\HEC 8-2002.doc					

#### Home Walk-Through

**∢For interviewer to read** Now I would like to walk through several rooms of your home with you. I will be making observations, looking under sinks in the kitchen and bathroom, and recording information about these rooms. I will also be asking you questions related to specific items in some of the rooms we will be surveying. Is it okay to start with your child's bedroom?

	<b>####</b>	••	·	·•	•
	H. CHILD'S BEDRO	OM/SLE	EPING AF	REA	
H1. W	hat does [CHILD] usually sleep on?				
A + 0	$\square_1$ Bed with mattress $\square_2$ Mattres	ss on floor			
	3 Other Specify				
H2. W	What types of blankets/bedcovers do you us	se on his/he	r bed? ( <i>Check</i>	t all that are p	present)
A + 0	a. Comforter	🗌 d. Ac	rylic blanket		
	b. Wool blanket	🗌 e. Fle	ece		
	C. Cotton blanket	f. Do	n't Know		
<b>A</b> (En	t what temperature do you keep this room ter 98 if the heater does not work) uring the heating season, does this room ev	-	-		<sup>0</sup> F
1	uncomfortable for 24 hours or more?		$\Box_1$ Yes	2 No	9 Don't know
0	the gap under the bedroom door at least 1		$\Box_1$ Yes	2 No	□ <sub>3</sub> No door
	es the object (bed, mattress, etc.) on which ally sleeps have a zippered allergy control		$\Box_1$ Yes	2 No	
H7. Do <b>A + O</b>	es the pillow have a zippered allergy cont	rol cover?	$\Box_1$ Yes	□ <sub>2</sub> No	□3 No pillow

Interviewer: for this questionnaire, the methods of getting information are: O = observation only, A = ask client, A+O = ask and observeC:\WINDOWS\Temporary Internet Files\OLKB155\HEC 8-2002.doc

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*Interviewers: Please complete the HOME ASSESSMENT CHECK LIST for child's bedroom/sleeping area. All questions are* **"O"** *except where* "*ASK*" *is stated.* 

Child's Bedroom	Mark Correct Answer
Type of floor covering:	□ <sub>1</sub> Carpeting
Type of noor covering.	2 Hardwood, tile, linoleum or vinyl
	□ <sub>3</sub> Other
Carpet type:	Level loop
Carpet type.	$\square_2$ Shag or plush
Is the carpet damp to touch?	$\square_1$ Yes $\square_2$ No
▶ If yes, ask: more than 48 hours?	$\square_1$ Yes $\square_2$ No
Condition of carpet:	Good
	2 Fair
	3 Poor
Area rugs?	$\square_1$ Yes $\square_2$ No
▶ If yes, % of floor area covered	
Cloth-covered furniture?	$\square_1$ Yes $\square_2$ No
▶ If yes, how many pieces?	#
Stuffed toys?	$\square_1$ Yes $\square_2$ No
▶ If yes, how many toys?	#
Can <b>at least</b> one <b>window</b> be opened?	$\square_1$ Yes $\square_2$ No
<u>Ask:</u> When weather allows, do you <b>open the</b>	1 Always
window to ventilate?	$\square_2$ Most times
	□ 3 Sometimes
	4 Never
Types of window covering:	1 Curtains/drapes
	$\square_2$ Blinds or shades
	□ <sub>9</sub> Not applicable
Is the window fall-proof?	$\square_1$ Yes $\square_2$ No

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Child's Bedroom	Mark Correct Answer
Notice any <b>electrical cords</b> in poor condition?	$\square_1$ Yes $\square_2$ No
Do radiators have safety covers?	$\square_1$ Yes $\square_2$ No $\square_9$ Not Applicable
Working air cleaner in the room?	$\Box_1$ Yes; capacity cu.ft. $\Box_2$ No
► Does it have a HEPA filter?	$\square_1$ Yes $\square_2$ No
Level of dust on surface in the room	$\square_1$ None $\square_2$ Slight $\square_3$ Moderate $\square_4$ Heavy
Is this room above ground?	$\square_1$ Yes $\square_2$ No

Structural problems		
Cracks (larger than thickness of a dime)	$\square_1$ Yes $\square_2$ No	
Holes	$\square_1$ Yes $\square_2$ No	
Peeling paint	$\square_1$ Yes $\square_2$ No	
Other	$\square_1$ Yes $\square_2$ No	
► If yes, specify:		
▶ If any structural problems, mold or leak, <i>ask:</i>		
Have you tried to fix the problem yourself?	$\square_1$ Yes $\square_2$ No	
► If yes, what did you do?		
Have you asked your landlord to fix the problem?	$\square_1$ Yes $\square_2$ No	
► If yes, what did he/she do?		

Interviewer: for this questionnaire, the methods of getting information are: **O** = observation only, **A** = ask client, **A+O** = ask and observe C:\WINDOWS\Temporary Internet Files\OLKB155\HEC 8-2002.doc

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Child's Bedroom		Mark Correct Answer
Are any of the following odors present?		Mark Correct Answer
Tobacco	$\Box_1$ Yes	$\square_2$ No
Mold	$\square_1$ Yes	$\square_2$ No
Sewer	$\square_1$ Yes	$\square_2$ No
Fragrance (air freshener)		$\square_2$ No
Candles/incense	$\square_1$ Yes	$\square_2$ No
Strong smelling cleaner or chemical	$\square_1$ Yes	$\square_2$ No
Other	$\square_1$ Yes	$\square_2$ No $\blacktriangleright$ If yes, specify below:
See evidence of (in the room and closet)		
Water damage	$\Box_1$ Yes	$\square_2$ No
Condensation	$\square_1$ Yes	$\square_2$ No
Window type	$\Box_1$ Single pa	ne $\square_2$ Double pane
Water leaks/drips	$\Box_1$ Yes	$\square_2$ No
Water leak source	$\Box_1$ Outside	$\square_2$ Inside $\square_3$ Both
See evidence of (in the room and closet)		
Mold/mildew	$\Box_1$ Yes	$\square_2$ No $\blacktriangleright$ If yes, record items below
Location & size		
	<b>—</b>	
Wall/ceiling	g Yes ▶ If yes, rat	(inches/feet/yards)2 No
	· · · -	2 Moderate $3$ Severe
Carpe	$t \square_1 $ Yes	(inches/feet/yards) No
	▶ If yes, rat	•
		$\square_2$ Moderate $\square_3$ Severe
Window tracks		(inches/feet/yards)2 No
	► If yes, rat	
		$_2$ Moderate $_3$ Severe
Other	$\square_1$ Yes	(inches/feet/yards) No
	▶ If yes, rat	
	1 Slight	2 Moderate 3 Severe
See evidence of (in the room and closet)	-1 (:. 1 1	
Cockroa		eggs, feces, insects) $\square_1$ Yes $\square_2$ No
	Koc	lents (or droppings) $\square_1$ Yes $\square_2$ No

 Food debris: crumbs, scraps on counter or floor, overflowing trash can
 1
 Yes
 2
 No

 Food stored unsealed
 1
 Yes
 2
 No

 Non-food clutter
 1
 Yes
 2
 No

 Cigarette butts, ashtrays with ashes
 1
 Yes
 2
 No

*Interviewer: for this questionnaire, the methods of getting information are:* **O** = **observation only, A** = **ask client, A**+**O** = **ask and observe** C:\WINDOWS\Temporary Internet Files\OLKB155\HEC 8-2002.doc Page 15 of 40

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#### I. LIVING ROOM/FAMILY ROOM

**∢For interviewer to read** Next, let's have a look at <u>the living room</u>. Please complete the HOME ASSESSMENT CHECK LIST for the living room or family room.

Living Room/Family Room	Mark Correct Answer
Type of floor covering:	1 Carpeting
Type of noor covering.	$\square_2$ Hardwood, tile, linoleum or vinyl
	$\square_3$ Other
Correct type:	□ l Level loop
Carpet type:	$\square_2$ Shag or plush
Is the carpet damp to touch?	$\square_1$ Yes $\square_2$ No
▶ If yes, ask: more than 48 hours?	$\square_1$ Yes $\square_2$ No
Condition of carpet:	□_1Good
	2 Fair
	3 Poor
Area rugs?	$\square_1$ Yes $\square_2$ No
▶ If yes, % of floor area covered	
Cloth-covered furniture?	$\square_1$ Yes $\square_2$ No
▶ If yes, how many pieces?	#
Stuffed toys?	$\square_1$ Yes $\square_2$ No
▶ If yes, how many toys?	#
Can at least one window be opened?	$\square_1$ Yes $\square_2$ No
Ask: When weather allows, do you open the	1 Always
window to ventilate?	$\square_2$ Most times
	□ <sub>3</sub> Sometimes
	4 Never
Types of window covering:	1 Curtains/drapes
	$\square_2$ Blinds or shades
	□9 Not applicable
Is the window fall-proof?	$\square_1$ Yes $\square_2$ No

Interviewer: for this questionnaire, the methods of getting information are: O = observation only, A = ask client, A+O = ask and observeC:\WINDOWS\Temporary Internet Files\OLKB155\HEC 8-2002.doc

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<b>Living Room/Family Room</b>	Mark Correct Answer
Notice any electrical cords in poor condition?	$\square_1$ Yes $\square_2$ No
Do radiators have safety covers?	$\square_1 \text{ Yes } \square_2 \text{ No } \square_9 \text{ Not Applicable}$
Working air cleaner in the room?	$\Box_1$ Yes; capacity cu.ft. $\Box_2$ No
► Does it have a HEPA filter?	$\square_1$ Yes $\square_2$ No
Level of dust on surface in the room	$\square_1$ None $\square_2$ Slight $\square_3$ Moderate $\square_4$ Heavy
Is this room above ground?	$\square_1$ Yes $\square_2$ No

Structural problems		
Cracks (larger than thickness of a dime)	$\Box_1$ Yes	$\square_2$ No
Holes	$\Box_1$ Yes	$\square_2$ No
Peeling paint	$\Box_1$ Yes	$\Box_2$ No
Other	$\Box_1$ Yes	$\Box_2$ No
► If yes, specify:		
▶ If any structural problems, mold or leak, <u>ask:</u> Have you tried to fix the problem yourself?	$\Box_1$ Yes	$\Box_2$ No
► If yes, what did you do?		
Have you asked your landlord to fix the problem?		
► If yes, what did he/she do?	$\square_1$ Yes	

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Living Doom/Family Doom	Mark Correct Answer
Living Room/Family Room	Murk Correct Answer
Are any of the following odors present? Tobacco	$\square_1$ Yes $\square_2$ No
Mold	$\square_1 \text{ Yes} \square_2 \text{ No}$
Sewer	$\square_1 \text{ Yes} \square_2 \text{ No}$
Fragrance (air freshener)	
Candles/incense	$\square_1 \text{ Yes} \square_2 \text{ No}$
Strong smelling cleaner or chemical	$\square_1 \text{ Yes} \square_2 \text{ No}$
Other	$\square_1$ Yes $\square_2$ No $\blacktriangleright$ If yes, specify below:
Oulei	
See evidence of (in the room and closet)	
Water damage	$2 \square_1 $ Yes $\square_2 $ No
Condensation	$1 \square_1 $ Yes $\square_2 $ No
Window type	$\Box_1$ Single pane $\Box_2$ Double pane
Water leaks/drips	$[]_1 \text{ Yes } ]_2 \text{ No}$
Water leak source	$\Box_1$ Outside $\Box_2$ Inside $\Box_3$ Both
See evidence of (in the room and closet)	
Mold/mildew	$\square_1 \text{ Yes} \qquad \square_2 \text{ No} \implies \text{If yes, record items below}$
Location & size/ Intensity	
Wall/ceiling	$_{1}$ [1Yes (inches/feet/yards) $\square_{2}$ No
	▶ If yes, rate intensity
	$\square_1$ Slight $\square_2$ Moderate $\square_3$ Severe
Carpet	t $\square_1$ Yes (inches/feet/yards) $\square_2$ No
	▶ If yes, rate intensity
	$\square_1$ Slight $\square_2$ Moderate $\square_3$ Severe
Window tracks	$_{3}$ $\square_{1}$ Yes $\_$ (inches/feet/yards) $\square_{2}$ No
	▶ If yes, rate intensity
	$\square_1$ Slight $\square_2$ Moderate $\square_3$ Severe
Other	$-\Box_1 Yes$ (inches/feet/yards) $\Box_2 No$
	▶ If yes, rate intensity
	$\square_1$ Slight $\square_2$ Moderate $\square_3$ Severe
See evidence of (in the room and closet)	

<u>See evidence of</u> (in the room and closer)		
Cockroaches (include eggs, feces, insects)	$\Box_1$ Yes	$\Box_2$ No
Rodents (or droppings)	$\Box_1$ Yes	$\Box_2$ No
Food debris: crumbs, scraps on counter or floor, overflowing trash can	$\Box_1$ Yes	$\Box_2$ No
Food stored unsealed	$\Box_1$ Yes	$\Box_2$ No
Non-food clutter	$\Box_1$ Yes	$\Box_2$ No
Cigarette butts, ashtrays with ashes	$\Box_1$ Yes	$\Box_2$ No

*Interviewer: for this questionnaire, the methods of getting information are:* **O = observation only, A = ask client, A+O = ask and observe** C:\WINDOWS\Temporary Internet Files\OLKB155\HEC 8-2002.doc

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			##
	J. TH	E KITCHEN	
<b>∢</b> For intervi	ewer to read ➤ Next, let's have a 1	look at <u>the kitchen</u> .	
J1. What	t kind of heat source do you cook wi	th?	
A + 0	$\Box_1$ Gas $\Box_2$ Electric	Skip to J2	
	□ <sub>3</sub> Other <i>Specify</i>	→Skip to J2	
	a. If gas, is stove ever used to heat y		
A	$\square_1 $ Yes $\square_2 $ No $\square_9 $ I	Don't know	
J2. Is the <b>A + O</b>	ere a hood/vent with a working fan p $\square_1$ Yes $\square_2$ No $\Longrightarrow$ Skip to CH		
J2	a. Is the hood or vent over the stove	e ventilated to the outside?	
A + 0	(Look at outside wall if possible to	o see if vent is in place)	
	$\square_1 $ Yes $\square_2 $ No $\square_9 $ D	on't know	
J2	2b. How often is the fan or vent used	d when the stove is in use? Wo	ould you say:
А	$\square_1$ Always	$\square_4$ Rarely	
	$\square_2$ Most of the time $\square_3$ Sometimes	5 Never 9 Don't Know	
J2 <b>0</b>	C. Do the toilet paper test: Is the su $\square_1$ Yes $\square_2$ No $\square_9$ I	ction in the fan adequate? Don't know	
-			

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Please complete the home assessment **CHECKLIST** for the kitchen.

<i>Remember to measure hot water temperature and record on the face sheet.</i>			
Kitchen	Mark Correct Answer		
Type of floor covering:	$\square_1$ Carpeting		
Type of noor covering.	$\square_2$ Hardwood, tile, linoleum or vinyl		
	3 Other		
Carpet type:	□ <sub>1</sub> Level loop		
	$\square_2$ Shag or plush		
Is the carpet damp to touch?	$\square_1$ Yes $\square_2$ No		
▶ If yes, ask: more than 48 hours?	$\square_1$ Yes $\square_2$ No		
Condition of carpet:	□ <sub>1</sub> Good		
	$\square_2$ Fair		
	3 Poor		
Area rugs?	$\square_1$ Yes $\square_2$ No		
▶ If yes, % of floor area covered			
Cloth-covered furniture?	$\square_1$ Yes $\square_2$ No		
▶ If yes, how many pieces?	#		
Stuffed toys?	$\square_1$ Yes $\square_2$ No		
▶ If yes, how many toys?	#		
Can at least one window be opened?	$\square_1$ Yes $\square_2$ No		
<u>Ask:</u> When weather allows, do you <b>open the</b>	$\square_1$ Always		
window to ventilate?	$\square_2$ Most times		
	3 Sometimes		
	4 Never		
Types of window covering:	$\square_1$ Curtains/drapes		
	$\square_2$ Blinds or shades		
	9 Not applicable		
Is the window fall-proof?	$\square_1$ Yes $\square_2$ No		

Kitchen	Mark Correct Answer
Notice any <b>electrical cords</b> in poor condition?	$\square_1$ Yes $\square_2$ No
Do radiators have safety covers?	$\square_1$ Yes $\square_2$ No $\square_9$ Not Applicable
Working air cleaner in the room?	$\Box_1$ Yes: capacity cu.ft. $\Box_2$ No
► Does it have a HEPA filter?	$\square_1$ Yes $\square_2$ No
Level of dust on surface in the room	$\square_1$ None $\square_2$ Slight $\square_3$ Moderate $\square_4$ Heavy
Is this room above ground?	$\square_1$ Yes $\square_2$ No

Structural problems	
Cracks (larger than thickness of a dime)	$\square_1$ Yes $\square_2$ No
Holes	$\square_1$ Yes $\square_2$ No
Peeling paint	$\square_1$ Yes $\square_2$ No
Other	
► If yes, specify:	
▶ If any structural problems, mold or leak, <u>ask:</u>	
Have you tried to fix the problem yourself?	$? \square_1 $ Yes $\square_2 $ No
► If yes, what did you do?	?
Have you asked your landlord to fix the problem?	$\square_1$ Yes $\square_2$ No
► If yes, what did he/she do?	?

Kitchen		Mark Correct Answer
Are any of the following odors present?		
Tobacco	$\square_1$ Yes	$\square_2$ No
Mold	$\Box_1$ Yes	$\square_2$ No
Sewer	$\Box_1$ Yes	$\square_2$ No
Fragrance (air freshener)	$\Box_1$ Yes	$\square_2$ No
Candles/incense	$\Box_1$ Yes	$\square_2$ No
Strong smelling cleaner or chemical	$\Box_1$ Yes	$\square_2$ No
Other	$\Box_1$ Yes	$\square_2$ No $\blacktriangleright$ If yes, specify below:
See evidence of (in the room and closet)		
Water damage	$\Box_1$ Yes	$\square_2$ No
Condensation		$_2$ No
Window type	$\Box_1$ Single pa	ne $\square_2$ Double pane
Water leaks/drips		$\square_2 \text{ No}$
Water leak source	$\square_1$ Outside	$\square_2$ Inside $\square_3$ Both
See evidence of (in the room and closet)		
Mold/mildew	$\Box_1$ Yes	<b>□</b> <sub>2</sub> No <b>▶</b> If yes, record items below
Location & size/ Intensity		
Wall/ceiling	$\Box_1 \text{Yes}$	(inches/feet/yards) 2 No
	▶ If yes, rat	e intensity
	$\square_1$ Slight $\square$	$_2$ Moderate $_3$ Severe
Carpet		
c		(inches/feet/yards) 2 No
	➡ If yes, rat	2  Moderate  3  Severe
Window tracks	$\square_1$ Yes	(inches/feet/yards) 2 No
window tracks	➡ If yes, rat	
		$\square_2$ Moderate $\square_3$ Severe
Other	$\Box_1 \text{Yes}$	(inches/feet/yards)2 No
	✤ If yes, rat	
	$\Box_1$ Slight	$_2$ Moderate $_3$ Severe
See evidence of (in the room and closet)		

Non-food clutter	$\square_1$ Yes	$\square_2$ No
Non-food clutter Cigarette butts, ashtrays with ashes	$\square_1$ Yes $\square_1$ Yes	$\square_2$ No $\square_2$ No
Food stored unsealed	$\square_1$ Yes	$\square_2 \text{ No}$
Food debris: crumbs, scraps on counter or floor, overflowing trash can	$\square_1$ Yes	$\square_2 \text{ No}$
Rodents (or droppings)	$\Box_1$ Yes	$\square_2$ No
Cockroaches (include eggs, feces, insects)	$\Box_1$ Yes	$\square_2$ No
<u>See evidence of</u> (in the room and closet)		

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## **K. THE BATHROOM**

<b>∢For interviewer to read</b> ≽	Let's visit the bathroom	[CHILD]	/ uses most
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K1. Is there a working fan in the bathroom? (Turn on the fan to test)			
A + 0	$\Box_1$ Yes	$\square_2$ No	•Skip to K2
K1a. ▶ If yes, how often is the fan used during and after a shower? Would you say:			
	$\square_1$ Always		$\square_4$ Rarely
	$\square_2$ Most of	f the time	$\Box_5$ Never
	<sub>3</sub> Someti	mes	9 Don't Know
K1b. D <b>A + O</b>	the toilet pape	r test: Is the s $\square_2$ No	uction in the fan adequate?
K1c.	. Is the fan vente	ed to the outsi	de? (Check outside to see if vent is visible)
A	$\Box_1$ Yes	$\Box_2$ No	9 Don't know
K2. Are there cracks or spaces around the tub, shower or sink caused by inadequate caulking,			
missing	tiles, etc.?		
0	$\Box_1$ Yes	$\Box_2$ No	

Bathroom	Mark Correct Answer	
Datin Ooni	$\square_1$ Carpeting	
Type of floor covering:	$\square_2$ Hardwood, tile, linoleum or vinyl	
	$\square_3$ Other	
Carpet type:	□ <sub>1</sub> Level loop	
	$\square_2$ Shag or plush	
Is the carpet damp to touch?	$\square_1 $ Yes $\square_2 $ No	
► If yes, ask: more than 48 hours?	$\square_1$ Yes $\square_2$ No	
Condition of carpet:	$\square_1$ Good	
Condition of carpet.	2 Fair	
	$\square_3$ Poor	
Area rugs?	$\square_1 $ Yes $\square_2 $ No	
▶ If yes, % of floor area covered		
Cloth-covered furniture?	$\square_1 $ Yes $\square_2 $ No	
▶ If yes, how many pieces?	#	
Stuffed toys?	$\square_1 $ Yes $\square_2 $ No	
▶ If yes, how many toys?	#	
Can <b>at least</b> one <b>window</b> be opened?	$\square_1$ Yes $\square_2$ No	
<u>Ask:</u> When weather allows, do you <b>open the</b>	1 Always	
window to ventilate?	2 Most times	
	□ <sub>3</sub> Sometimes	
	4 Never	
Types of window covering:	1 Curtains/drapes	
	$\square_2$ Blinds or shades	
	□ 3 Not applicable	
Is the window fall-proof?	$\square_1 $ Yes $\square_2 $ No	

Please complete the home assessment **CHECKLIST** for the bathroom.

Bathroom	Mark Correct Answer
Notice any <b>electrical cords</b> in poor condition?	$\square_1 $ Yes $\square_2 $ No
Do radiators have safety covers?	$\square_1 \text{ Yes } \square_2 \text{ No } \square_9 \text{ Not Applicable}$
Working air cleaner in the room?	$\square_1$ Yes; capacitycu.ft. $\square_2$ No
► Does it have a HEPA filter?	$\square_1$ Yes $\square_2$ No
Level of dust on surface in the room	$\square_1$ None $\square_2$ Slight $\square_3$ Moderate $\square_4$ Heavy
Is this room above ground?	$\square_1 $ Yes $\square_2 $ No
ASK: Have you had flooding or sewer backup?	$\square_1$ Yes $\square_2$ No
If had damaged material as a result, the material been disinfected or remov	
Structural problems	
Cracks (larger than thickness of a direction of a d	me) $\square_1$ Yes $\square_2$ No
Ho	les $\square_1$ Yes $\square_2$ No
Peeling pa	aint $\square_1$ Yes $\square_2$ No
Oth	her $\square_1$ Yes $\square_2$ No
► If yes, spec	ify:
▶ If any structural problems, mold or leak, <u>ask</u>	<u>.</u>
Have you tried to fix the problem yourse	$lf? \square_1 Yes \square_2 No$
► If yes, what did you d	lo?
Have you asked your landlord to fix the proble	$em? \square_1 Yes \square_2 No$
► If yes, what did he/she d	0?

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Bathroom	Mark Correct Answer
Are any of the following odors present?	
Tobacco	$\square_1$ Yes $\square_2$ No
Mold	$\square_1 \text{ Yes} \qquad \square_2 \text{ No}$
Sewer	$\square_1 \text{ Yes} \qquad \square_2 \text{ No}$
Fragrance (air freshener)	
Candles/incense	$\square_1 \text{ Yes } \square_2 \text{ No}$
Strong smelling cleaner or chemical	$\square_1 \text{ Yes}  \square_2 \text{ No}$
Other	$\square_1$ Yes $\square_2$ No $\blacksquare$ If yes, specify below:
See evidence of (in the room and closet)	
Water damage	$\square_1$ Yes $\square_2$ No
Condensation	
Window type	$\square_1$ Single pane $\square_2$ Double pane
Water leaks/drips	$\square_1$ Yes $\square_2$ No
Water leak source	$\square_1$ Outside $\square_2$ Inside $\square_3$ Both
See evidence of (in the room and closet)	
Mold/mildew	$\square_1$ Yes $\square_2$ No $\blacktriangleright$ If yes, record items below
Leasting Princ/Intersity	
Location & size/ Intensity	
Wall/ceiling	
	► If yes, rate intensity
	$\square_1$ Slight $\square_2$ Moderate $\square_3$ Severe
Carpet	$\Box_1 Yes$ (inches/feet/yards) $\Box_2 No$
	▶ If yes, rate intensity
	$\square_1$ Slight $\square_2$ Moderate $\square_3$ Severe
Window tracks	(inches/feet/yards) 2 No
	▶ If yes, rate intensity
	$\square_1$ Slight $\square_2$ Moderate $\square_3$ Severe
Other	☐ 1Yes (inches/feet/yards)2 No ▶ If yes, rate intensity
	$\square_1$ Slight $\square_2$ Moderate $\square_3$ Severe
See evidence of (in the room and closet)	
Cockroad	ches (include eggs, feces, insects) $\square_1$ Yes $\square_2$ No
	Rodents (or droppings) $\square_1$ Yes $\square_2$ No
Food debris: crumbs, scraps on counter or floor, overflowing trash can $\bigsqcup_1 \operatorname{Yes} $	
	Food stored unsealed $\square_1$ Yes $\square_2$ No
	Non-food clutter $\square_1$ Yes $\square_2$ No
C	igarette butts ashtrays with ashes $1$ Yes $2$ No

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	<b>##</b>			<b>#</b>
		L. BASEMENT	or CRAWL SPACE	
L1. Do	you have a base	ement in the home?		
A + 0	$\Box_1$ Yes	$\square_2$ No $\blacksquare$ Skip to L6		
L2. Is th	ere access to th	e basement from inside th	ne home?	
A + 0	$\Box_1$ Yes	$\square_2$ No		
L3. Is fo	od stored in bas	sement?		
A + 0	$\Box_1$ Yes	$\square_2$ No		

L3a.  $\blacktriangleright$  If yes, is it in sealed container?

 $\Box_1$  Yes  $\Box_2$  No

L4. Is the basement floor bare concrete or finished (i.e. carpeted/walled etc.)?

0	$\Box_1$ Dirt /soil $\blacksquare$ Skip to CHECKLIST.					
	2 Finished					
	9 Don't ki	now				
L5. If the basement floor is carpeted, is there a vapor barrier under the carpet? $\mathbf{A} + \mathbf{O}$ $\square_1$ Yes $\square_2$ No $\square_9$ Don't know $\square_8$ Not carpeted						
Stop and go to the checklist for the basement						

L6. Is there a crawl space under the house?							
A + 0	$\Box_1$ Yes	$\square_2$ No	$\square_2$ No Skip to CHECKLIST				
L7. Does	s the crawl space	ce have vents?					
A + 0	$\Box_1$ Yes	$\square_2$ No					
L8. Is the	e crawl space v	vet or damp?					
A + 0	$\Box_1$ Yes	$\square_2$ No	$\square_3$ Can't access				
L9. Is th	ere a moisture	barrier in the	crawl space?				
A + O	$\Box_1$ Yes	$\square_2$ No	$\Box_3$ Can't access				
L10. Is there debris in the crawl space?							
A+ 0	$\Box_1$ Yes	$\square_2$ No	$\Box_3$ Can't access				

Please complete the home assessment CHECKLIST for the basement if basement is used as a living space. If the basement is not used for living space, answer questions in the odor and evidence boxes only.

Basement	Mark Correct Answer			
Type of floor covering:	$\square_1$ Carpeting			
Type of noor covering.	$\square_2$ Hardwood, tile, linoleum or vinyl			
	□ <sub>3</sub> Other			
Counct type:	□1 Level loop			
Carpet type:	$\square_2$ Shag or plush			
Is the carpet damp to touch?	$\square_1 $ Yes $\square_2 $ No			
▶ If yes, ask: more than 48 hours?	$\square_1$ Yes $\square_2$ No			
Condition of cornet:	□ <sub>1</sub> Good			
Condition of carpet:	2 Fair			
	3 Poor			
Area rugs?	$\square_1$ Yes $\square_2$ No			
▶ If yes, % of floor area covered				
Cloth-covered furniture?	$\square_1 $ Yes $\square_2 $ No			
▶ If yes, how many pieces?	#			
Stuffed toys?	$\square_1 $ Yes $\square_2 $ No			
▶ If yes, how many toys?	#			
Can <b>at least</b> one <b>window</b> be opened?	$\square_1$ Yes $\square_2$ No			
<u>Ask:</u> When weather allows, do you <b>open the</b>	1 Always			
window to ventilate?	$\square_2$ Most times			
	3 Sometimes			
	4 Never			
Types of window covering:	1 Curtains/drapes			
	$\square_2$ Blinds or shades			
	9 Not applicable			

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Basement	Mark Correct Answer
Notice any <b>electrical cords</b> in poor condition?	$\square_1 $ Yes $\square_2 $ No
Do radiators have safety covers?	$\square_1$ Yes $\square_2$ No $\square_9$ Not Applicable
Working air cleaner in the room?	$\square_1$ Yes; capacitycu.ft. $\square_2$ No
► Does it have a HEPA filter?	$\square_1$ Yes $\square_2$ No
Level of dust on surface in the room	$\square_1$ None $\square_2$ Slight $\square_3$ Moderate $\square_4$ Heavy
Is this room above ground?	$\square_1 $ Yes $\square_2 $ No
<b><u>ASK</u></b> : Have you had flooding or sewer backup?	$\square_1$ Yes $\square_2$ No
If had damaged material as a result, the material been disinfected or remov	
Structural problems	
Cracks (larger than thickness of a dir	me) $\square_1$ Yes $\square_2$ No
Holes	$\square_1$ Yes $\square_2$ No
Peeling pa	aint $\square_1$ Yes $\square_2$ No
Other	$\square_1$ Yes $\square_2$ No
► If yes, spec	ify:
▶ If any structural problems, mold or leak, <u>ask</u>	<u>:</u>
Have you tried to fix the problem yours	elf? $\square_1 $ Yes $\square_2 $ No
If yes, what did you d	lo?
Have you asked your landlord to fix the proble	em? $\square_1$ Yes $\square_2$ No
If yes, what did he/she d	o?

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Odor & evidence boxes follow – complete	these sections for basements used as living space.
Basement	Mark Correct Answer
Are any of the following odors present?	
Tobacco	$\square_1 $ Yes $\square_2 $ No
Mold	$\square_1$ Yes $\square_2$ No
Sewer	$\square_1 $ Yes $\square_2 $ No
Fragrance (air freshener)	$\square_1 \text{ Yes}  \square_2 \text{ No}$
Candles/incense	
Strong smelling cleaner or chemical	$\square_1 \text{ Yes} \qquad \square_2 \text{ No}$
Other	$\square_1 \text{ Yes}$ $\square_2 \text{ No}$ $\square$ If yes, specify below:
See evidence of (in the room and closet)	
Water damage	$\square_1 $ Yes $\square_2 $ No
Condensation	
	$\square_1$ Single pane $\square_2$ Double pane
Water leaks/drips	
Water leak source	1 Outside2 Inside3 Both
See evidence of (in the room and closet) Mold/mildew	Vog Va Nie Wie vog vogged itoms holow
Wibid/initidew	$\square_1 \text{ Yes} \qquad \square_2 \text{ No} \implies \text{ If yes, record items below}$
Location & size/ Intensity	
Wall/ceiling	$\square_1 \text{Yes}$ (inches/feet/yards) $\square_2 \text{ No}$
, un coning	▶ If yes, rate intensity
	$\square_1$ Slight $\square_2$ Moderate $\square_3$ Severe
Correct	
Carpet	
	▶ If yes, rate intensity
	$\square_1$ Slight $\square_2$ Moderate $\square_3$ Severe
Window tracks	
	► If yes, rate intensity
	$\square_1$ Slight $\square_2$ Moderate $\square_3$ Severe
Other	$\Box_1 Yes$ (inches/feet/yards) $\Box_2 No$
	► If yes, rate intensity
	$\square_1$ Slight $\square_2$ Moderate $\square_3$ Severe
See evidence of (in the room and closet)	
Cockroac	hes (include eggs, feces, insects) $\square_1$ Yes $\square_2$ No
	Rodents (or droppings) $\square_1$ Yes $\square_2$ No
Food debris: crumbs, scraps on counter	er or floor, overflowing trash can $\square_1$ Yes $\square_2$ No
	Food stored unsealed $\square_1$ Yes $\square_2$ No
	Non-food clutter $\square_1$ Yes $\square_2$ No
Cis	garette butts, ashtrays with ashes $\boxed{\square}_1$ Yes $\boxed{\square}_2$ No
Interviewer: for this questionnaire, the met	

Interviewer: for this questionnaire, the methods of getting information are:Page 31 of 40O = observation only,A = ask client,A+O = ask and observePage 31 of 40C:\WINDOWS\Temporary Internet Files\OLKB155\HEC 8-2002.docC:\WINDOWS\Temporary Internet Files\OLKB155\HEC 8-2002.docPage 31 of 40

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**M. HEAT SOURCE** (Use the table below to record answers)

≺For interviewer to read≻ Next, I would like to ask you some questions about the heat sources in your home.

A + O	M1.	M1a.	M1b.	M2.	M2a.	M2b.	M3.
QUESTIONS TO	Heat	Vented to	Times used per	Filter on air	How clean?	Filter type	How often do
THE RIGHT	Source	the outside	week	intake	0	0	you smell fuel?
	A + 0	A + O	Α	A + 0			Â
	_						
a1. Electric –	$\Box_1$ Yes						
baseboard	$\square_2$ No						
a2. Electric –	$\Box_1$ Yes			1 Yes	$\Box_1$ Clean	1 Pleated	
furnace	$\square_2$ No			$\square_2 \text{No}$	$\square_2$ Partially dirty	$\Box_2$ Electro-static	
				9 Don't	$\square_3$ Dirty	$\square_3$ Unable to	
				know	$\square_4$ Unable to observe	observe	
<b>b.</b> Gas	$\Box_1$ Yes	$\Box_1$ Yes			$\square_1$ Clean	1 Pleated	1 Never
~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~ ~~	$\square_2 \text{ No}$	$\square_2 \text{ No}$		$\square_2 \text{ No}$	$\square_2$ Partially dirty	$\square_2$ Electro-static	$\square_2$ Sometimes
		$\int_{9}^{2}$ Don't		$\int_{9}^{2}$ Don't	$\square_3$ Dirty	$\square_2$ Unable to	$\square_3$ Often
		know		know	$\square_4$ Unable to observe	observe	
c. Oil	$\Box_1$ Yes				$\square_1$ Clean	1 Pleated	1 Never
	$\square_2 \text{ No}$	$\square_2$ No		$\square_2 \text{ No}$	$\square_2$ Partially dirty	$\square_2$ Electro-static	$\square_2$ Sometimes
		Don't		Don't	$\square_3$ Dirty	$\square_3$ Unable to	$\square_3$ Often
		know		know	$\square_4$ Unable to observe	observe	
<b>d.</b> Wood stove	$\Box_1$ Yes	$\Box_1$ Yes	$\Box_1$ Daily				$\square_1$ Never
fireplace	$\square_2$ No	$\overline{\Box}_2$ No	$\square_2$ Occasionally				$\square_2$ Sometimes
1		$\square_9$ Don't					$\overline{\square}_3$ Often
		know					
e. Other	$\Box_1$ Yes	$\Box_1$ Yes	$\Box_1$ Daily				$\square_1$ Never
( C Specify):	$\square_2$ No	$\square_2$ No	$\square_2$ Occasionally				$\square_2$ Sometimes
(eg. kerosene,		Don't					$\boxed{\Box}_3$ Often
gas fireplace,		know					
propane heat)							

*Interviewer: for this questionnaire, the methods of getting information are:* **O = observation only, A = ask client, A+O = ask and observe** C:\WINDOWS\Temporary Internet Files\OLKB155\HEC 8-2002.doc Page 33 of 40

#### **N. PAINT**

**∢For interviewer to read** Now I have a few questions about paint inside and outside your home.

N1. Has there been remodeling or paint removal on the inside or outside of your home in the last two years?

(If apartment, include inside spaces of building such as lobby or hallway)

Α	$\square_1$ Yes	$\square_2 \operatorname{No}$	□9 Don't know
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N2. Are you or your landlord planning to remodel or repaint within the next 12 months?

A	$\Box_1$ Yes	$\square_2$ No	9 Don't know
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			O. OTHE	R		
<b>∢</b> For interviewer	to read⊁ N	low, some otl	her questions.			
01. Do you h <b>A</b>	O1. Do you have a working clothes dryer in the home? $A \qquad \Box_1 \text{ Yes} \qquad \Box_2 \text{ No} \implies \text{Skip to O2}$					
01: <b>A + O</b>	a. Is it vented $\Box_1$ Yes	l on the outsio $\square_2$ No	de? <i>(Check on</i>	<i>outside wall to see if there is a vent)</i> know		
01 <b>A + O</b>	b. Does it ha $\Box_1$ Yes	ve a working	g lint filter? □9 Don't I	know		
O2. Does you	ır building hav	<sup>*</sup>		ion, "popcorn" ceiling)?		
A + 0	$\Box_1$ Yes	$\square_2 \operatorname{No} \blacksquare$	Skip to O3	□9 Don't know ►Skip to O3		
O2a. J	If yes, is the	e surface of t	he asbestos in	good condition?		
A + 0	(i.e., not da $\Box_1$ Yes	maged, loose $\square_2$ No	e, or flaking) 9 Don't k	now		
O3. Is there a	any room that	is slab on gra	ade?			
A + 0	$\Box_1$ Yes	$\square_2$ No	🔄 9 Don't k	now		
O4. Is there	any room that	is below gro	und?			
A + 0	$\Box_1$ Yes	$\square_2$ No	□9 Don't k	now		
O5. Overall, how satisfied are you with your home?						
A + O	$]_1$ Very satisf	fied				
	$]_2$ Somewhat					
	$]_3$ Somewhat					
$\square_4$ Very unsatisfied						

# ID#\_\_\_\_\_ Approved 8-2002 **P. CHEMICALS AND IRRITANTS**

P1. Are there any of the following products used in the home?

<b>A + O</b> <ask be="" closets,="" hazardous="" in="" look="" might="" or="" other="" places="" products="" sinks="" stored="" that="" to="" under=""></ask>			
a. Bleach products other than laundry bleach	$\Box_1$ Yes	$\square_2$ No	9 Don't know
b. Ammonia cleaners	$\Box_1$ Yes	$\square_2$ No	9 Don't know
c. Detergent product (Spic & Span, Mr. Clean)	$\Box_1$ Yes	$\square_2 \operatorname{No}$	9 Don't know
d. Oil-based paints and stains	$\Box_1$ Yes	$\Box_2$ No	9 Don't know
e. Paint thinners and solvents	$\Box_1$ Yes	$\Box_2$ No	9 Don't know
f. Paint removers	$\Box_1$ Yes	$\square_2$ No	9 Don't know
g. Cleaners (drain, oven, toilet cleaners with DANGER sign).	$\Box_1$ Yes	$\Box_2$ No	9 Don't know
h. Air fresheners/purifiers	$\Box_1$ Yes	$\square_2$ No	9 Don't know
i. Adhesives (e. g. rubber cement, plastic glue, spray-on glue)	$\Box_1$ Yes	$\square_2$ No	9 Don't know
j. Spot removers	$\Box_1$ Yes	$\square_2$ No	9 Don't know
k. Spray lubricants	$\Box_1$ Yes	$\square_2$ No	9 Don't know
1. Furniture polish/spray	$\Box_1$ Yes	$\square_2$ No	9 Don't know
m. Permanent or whiteboard markers	$\Box_1$ Yes	$\square_2$ No	9 Don't know
n. Disinfectants (Lysol, Pinesol, etc.)	$\Box_1$ Yes	$\square_2$ No	9 Don't know
o. Pesticides (Specify)	$\square_1$ Yes	$\square_2$ No	9 Don't know

Are there any:	P2	P3	P4			
A + O	Flammable products	Hazardous products	Damaged, rusting, leaking			
	stored near fire or	within reach of children?	or open containers of			
	heat?		hazardous products?			
	$\square_1 $ Yes $\square_2 $ No	$\square_1$ Yes $\square_2$ No	$\square_1$ Yes $\square_2$ No			
If yes:						
What is the product?						
Where is it stored?						

P5. Are there any non-asthma medicines in the home accessible to children?

 $\square_1$  Yes  $\square$  Specify names of medicine\_\_\_\_\_ Α  $\Box_2 \text{No}$ 

P6. Is there a place to store chemicals that is separated from the living area so that fumes cannot get into the living space, such as a shed or detached garage?

 $\square_1$  Yes  $\checkmark$  Specify location \_\_\_\_\_ Α  $\Box_2 \text{No}$ 

P7. Does anyone do hobbies or crafts in the home?

Α	□ <sub>1</sub> Yes	
	$\square_2$ No	

P8. Are there members of the household who work with hazardous materials on the job? (such as asbestos, batteries, lead, mercury, paint or pesticides).

	9 Don't know	Skip to P9
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P8a. Before coming home, do they?

P8a.	Change clothes $\Box_1$ Yes	2 No	9 Don't know
P8b.	Change shoes $\dots$ $\square_1$ Yes	$\square_2$ No	9 Don't know
P8c.	Shower $\Box_1$ Yes	$\Box_2$ No	9 Don't know

P8d. Are their work clothes laundered separately from the family wash?

 $\square_1$  Yes  $\square_2$  No  $\square_9$  Don't know

Interviewer: for this questionnaire, the methods of getting information are: Page 37 O = observation only, A = ask client, A+O = ask and observe

P9. Do you	ever store household chemicals in con-	tainers that are different	ent from the
<b>A + O</b> original	container without clearly labeling it?		
	$\square_1$ Yes $\square_2$ No		
P10. Do you	use candles or incense?		
A + 0	$\square_1$ Yes $\square_2$ No		
Р	10a. ▶ If yes, do you use scented or u	unscented candles?	
A + 0	$\Box_1$ Scented (including incense)	$\Box_2$ Unscented	9 Don't know
Р	10b. ▶ If yes, how often do you use c	andles/incense?	
A+ 0	$\Box_1$ At least weekly		
	$\square_2$ At least monthly		
	$\square_3$ At least yearly		
	4 Never		
	9 Don't know		

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Q1. Is lighting adequate for safety for the following places?

0		Yes	No, no	No, light bulbs	Not	
0	Hallway		light fixture $\Box_2$	burned out $\square_3$	applicable	
	Staircase		2	3	9	
	Porch/front door	1	2	3	9	
	Walkway to house	1	2	3	9	
Q2. /	Are the following strue	ctures in poo	r or deterioratin	g condition in any	area of the home,	
i	nside or outside?	-				
A + 0	Stairs		Yes $\square_2 \mathbb{N}$	No 🔤 Not a	applicable	
A+U	Railings	$\square_1$	Yes $\square_2$ ]	No 🔤 Not	applicable	
	Porches and balcor	nies $\square_1$	Yes $\square_2$	No 🔤 Not	applicable	
O3 Is	s there a working smo	ke detector o	n each floor in y	your home?		
-	test detector by pushin		-			
$A + O \qquad \boxed{1}_{1} \text{ Yes} \\ \boxed{2}_{2} \text{ No - battery dead} \\ \boxed{3}_{3} \text{ No - no detector or broken} \\ \boxed{8}_{8} \text{ Can't test} \\ \boxed{9} \text{ Don't know} $						
Q4. I	s there a poison cente	r number on	or near the phor	ne?		
A + 0	$\square_1$ Yes $\square_2$ No	□9 Don't	know			
Q5. Is there Syrup of Ipecac in the home? $A + O \qquad \Box_1 \text{ Yes} \qquad \Box_2 \text{ No} \qquad \Box_9 \text{ Don't know}$						
Q6.	In case of fire do you	have at least	2 ways to get ou	ut of your home? ()	ways include a fire escape,	
e	xit door, balcony, win	dow you can	crawl through,	or stairs from a pi	ıblic hall).	

**A+O**  $\square_1$  Yes  $\square_2$  No  $\square_9$  Don't know

Interviewer: for this questionnaire, the methods of getting information are:					
<b>O</b> = observation only, <b>A</b> = ask clie	t, A+O = ask and observe				

Q7. Are any firearms now kept in or around your home? Include those kept in a garage, outdoor storage area, car, truck, or other motor vehicle.

A + O	□1 Yes ► Ask Q7a & Q7b below.
A+U	$\square_2$ No $\blacksquare$ Skip to end.
	□9 Don't know ►Skip to end.
	Q7a. Are any kept loaded?
A + (	<b>D</b> $\square_1$ Yes $\square_2$ No $\square_9$ Don't know/refused
	Q7b. Are any kept unlocked?
A + C	<b>D</b> $\square_1$ Yes $\square_2$ No $\square_9$ Don't know/refused

# Thank you very much for allowing me walk though your home and for answering these questions.

TIME AT 7	THE END	OF 7	ГНЕ І	INT	'ERV	IEW:	:	AM		PM
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