Text in italics should be read out loud.

HAND OUT SURVEY AND CONSENT FORM TO RESIDENTS

Please read the following aloud to residents before they begin the survey:

"Hi everyone. Thank you for participating in this survey. It is part of a national effort to assess the impact of integrated pest management within housing developments. Integrated pest management or 'IPM' is the coordinated use of pest and environmental information with available pest control methods to prevent unacceptable levels of pest infestation by the most economical means and with the least possible hazard to people, property, and the environment.

We are interested in seeing if IPM decreased pests in your housing units and also if IPM helps to decrease asthma related health issues. Your participation is critical in helping us to understand how well the IPM program works.

Before we begin, we need to complete the consent process. Everyone should have a consent form to read over and sign. I will read through it and then collect them afterward. If you decide not to participate in this survey, you may leave and you may also leave at any time during process. This is completely voluntary.

READ CONSENT FORM

3.

Thank you again for participating in this survey.

First, please fill out the top of the survey, which includes your name, age, location and data. For location, please put (here ask residents to put in the name of the housing development). Also, please make if you are a male or female and your ethnicity/race.

Name_	Age
Location	on Date
Gende	r: 🗆 Male 🗆 Female
Ethnici	ty: □ White □ African American □ Hispanic □ Asian □ Native American □ Other
READ	THROUGH EACH QUESTIONS, MAKE SURE TO SAY THE NUMBER YOU ARE ON.
1.	How many people reside in your unit?
_	
2.	How many years have you lived in your unit?

How satisfied are you with the maintenance of your unit over the past 12 months?

b) c) d)	So Ne So Ve	ither sa	t satisfied atisfied or dissatisfied t dissatisfied atisfied	
	ring PL	-	st 12 months, have you seen any of the following pests in your unit? (MARK ALL THAT	
b) c) d)	Ra Mid Otl sed	ts ce her eing mo	hes/roaches (just list one if there is more than one. List the one that the resident report ost often).	
a.	If y	es, hov	v often have you seen them? (circle the response)	
	1.	Cockre	oaches/roaches	
			Once or twice during the past 12 months	
			About once or twice a month during the past 12 months About once or twice a week during the past 12 months	
			Daily during the last 12 months	
	2.	Rats		
			Once or twice during the past 12 months	
			About once or twice a month during the past 12 months About once or twice a week during the past 12 months	
			Daily during the last 12 months	
	3.	Mice	,g	
			Once or twice during the past 12 months	
			About once or twice a month during the past 12 months About once or twice a week during the past 12 months	
			Daily during the last 12 months	
	4.	Other	_ am, ammig and race i = morning	
			Once or twice during the past 12 months	
			About once or twice a month during the past 12 months	
			About once or twice a week during the past 12 months Daily during the last 12 months	
		u.	Daily dailing the last 12 months	
	Но		y maintenance requests have you submitted over the past 12 months?	
	a)	0		
	b) c)	1-2 3-4		
	d)	Five o	r more	
	,			
If y	ou i	have sı	ubmitted a maintenance request, were any of them for pest problems?	
	_No		_Yes	
a.	a. If yes, how many were pest related?			
	10	d for w	hat type of nest(s) and number of requests submitted? (circle all that apply)	
	ΑΠ	a ioi wi	hat type of pest(s) and number of requests submitted? (circle all that apply)	

4.

5.

6.

	Cockroaches/roaches Number of requests Rats
	Number of requests 3. Mice
	Number of requests
	4. Other Number of requests
7.	Has anyone from the housing authority discussed pest control with you?
	NoYes
8.	Has a doctor or health professional ever told you that you or anyone residing in the household has Asthma?
	NoYes
	If no, this is the end of the survey, thank you very much for your time. (AT THIS POINT PAUSE FOR PEOPLE TO LEAVE THE ROOM AND THEN CONTINUE)
	a. If yes:
	Do you or any others residing in the household still have asthma symptoms?
	NoYes
	1. If more than one person in the household has asthma, how many?
9.	Would you describe the health difficulties caused by the household members with asthma as: (please check the answer).
	Once in a while
	(Intermittent): Infrequent symptoms, which do not get in the way of regular activity Minor: more than once a week, but less than once a day, attacks may affect activity.
	Moderate: Daily, attacks affect activity Severe: Continuous, limited physical activity
	If more than one household member, please provide a first name so we know who to refer to for the follow- up survey next year.
	a) Household Member One:Intermittentminormoderatesevere
	First Name: b) Household Member Two:Intermittentminormoderatesevere First Name:
	c) Household Member Three:Intermittentminormoderatesevere First Name:
	. DURING THE PAST 30 DAYS how often did you take asthma medication that was prescribed or given to u by doctor? This includes using an inhaler.
	 a) Household Member One: # of times: b) Household Member Two: # of times c) Household Member Three: # of times:

	URING THE PAST 30 DAYS, how many days did you take a prescription asthma medication to ENT an asthma attack from occurring?
b)	Household Member One: # of times: Household Member Two: # of times Household Member Three: # of times:
	ring the past 12 months, have you or your child or children had an episode of asthma or an asthma ack?
b)	Household Member One:NoYes Household Member Two:NoYes Household Member Three:NoYes
13. Ďu	ring the past 12 months, have you or your child or children stayed overnight in a hospital because of s/her] asthma?
b)	Household Member One:NoYes Household Member Two:NoYes Household Member Three:NoYes
14. Ov	verall, would you say asthma puts a burden on your family:
b) c)	a great deal a medium amount a little not at all
	IEXT QUESTION SHOULD ONLY BE ANSWERED BETWEEN OCTOBER-MAY IF CHILDREN ARE ENT IN UNIT. IF NOT YOU ARE DONE WITH THE SURVEY.
15. Di asthm	uring the past 30 days, has your child or children missed any days at school because of (his/her) a?
	NoYes
	a) If yes, how many days?
	 1. 1-2 2. 3-4 3. 5-7 4. More than 7