DRAFT: Changes to the AHS Core Modules for 2015

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1. Overview

Generally speaking, the core modules of the American Housing Survey will remain intact for 2015 and beyond. The following types of changes are being made:

- Add: A question of series of questions not in the 2013 AHS will be added to the 2015 AHS
- Delete: A question included in the 2013 AHS core modules will be removed for the 2015 AHS
- Edit: The text of a question found in the 2013 AHS core module will be changed, but the question will remain.
- Universe Edit: The text of a question found in the 2013 core modules will remain, but the universe of respondents will be significantly altered.
- Operational: A significant change to how we use the respondent's answer to create an output variable.

2. Public Records Usage

There are a number of questions in the Core Modules for which HUD is investigating the feasibility of replacing the question with data gathered from public records. Example include property tax amount, number of stories, housing type, etc. At this time HUD has not completed the research to determine feasibility.

3. Core Module: Housing Unit

Variable or Field Name	2013 Instrument Text	2015 Change	Discussion
НТҮРЕ	Is this a house, an apt, a MH, or some other type of residence?	Edit: Combine two mobile home categories	We made this change to reduce respondent burden and improve accuracy.
SHARFR/ NUNITS4	Do you share a furnace or boiler with the unit next door? How many units share?	Delete	We dropped this question because this information is no longer used for editing purposes.
REUAD	<< Reason unit added >>	Delete	Census will be sampling from the MAF for the 2015 AHS and will not be interviewing extra units created from an AHS unit.
BACEN/ HU2DIS	Was this structure built before April of 2000?	Delete	We dropped this question because this information is no longer used for editing purposes.
COMPLEX		Add Some apartment buildings are a part of a complex of multiple apartment buildings. Is this building part of a complex?	We made this change for HUD programmatic purposes.

4. Core Module: Demographics

For the 2013 AHS, HUD conducted an experiment to test proposed changes to household relationship types, domestic partnerships, and cohabitating adults. At this time, HUD has not decided whether to permanently adopt these changes for the 2015 AHS.

A number of minor tweaks to the demographics questions were made to bring the AHS wording in line with the Current Population Survey (CPS) wording. Below is a list of notable additions to the 2015 AHS or changes to that will differ from the CPS.

Variable or Field Name	2013 Instrument Text	2015 Change	Discussion
EDU	The highest grade or level of school you completed.	Edit: No longer asking this question for children under 18.	Although the CPS asks this question for all children, HUD did not feel it was necessary to continue to ask this question for children under 18.
REL	What is your relationship to the householder	Edit: We will not ask the question series about whether a child is a stepchild, biological child, or an adopted child	Although the CPS asks this series of questions for all children, HUD did not feel it was necessary to continue to ask this question series for AHS households.
PAR	Do your parents live in this household? /Who is your parent?)	We are collecting both parents instead of one.	
RACE	What is your race?	Edit: We will adopt the CPS race categories.	There was strong support from the AHS user community to expand the AHS race categories to include Asian and Native Hawaiian/Pacific Islander categories.
PLINE		Operational: We will be creating a unique ID for each person in the household, and this ID will be carried across surveys.	This will allow AHS users to more easily determine household changes.

5. Core Module: Disability

Variable or Field Name	2013 Instrument Text	2015 Change	Discussion
HEARDIFF	Are you deaf or do you have serious difficulty hearing even when wearing a hearing aid?	Edit: Change to ACS wording (drop hearing aid reference)	The change is being made to ensure consistency with ACS.

6. Core Module: Inventory

Variable or	2013 Instrument Text	2015 Change	Discussion
Field Name			
FRSITQ	Excluding the dealer's lot, is this the first site on which this MH was placed?	Delete	This change is being made to reduce respondent burden. This information is not used by HUD for policy or programmatic
TPARKB	How many, including your MH, are in the group? Enter 21 for any number 21 or greater.	Edit: Allow actual value (up to three digits). Edit: Indicate that the "best estimate" is ok.	This change is being made in response to user request.
OLDECQ	We have recorded that your home was built before 1920. What decade was your home built?	Delete	This change is being made to reduce respondent burden.
CLIMB	How many stories are there from the main entrance of the building to the main entrance of your apt?	Delete from Core and move to "Accessibility" rotating topical module	This change is being made to reduce respondent burden.
ELEVQ	Is there a passenger elevator to your floor?	Delete from Core and move to "Accessibility" rotating topical module	This change is being made to reduce respondent burden.
ELEVWK	Is at least one of those elevators in working order?	Delete	This change is being made to reduce respondent burden.
BATHS/ HALFB	How many full bathrooms?	Edit: How many full bathrooms do you have in your home? A full bathroom is one that has a sink with running water, and a toilet, and either a	This change is being made in order to elicit more accurate responses.

		bathtub or shower.	
EXLCUS/ DIRAC1/ DIRAC2	EXCLUS (number of exclusive rooms for business space), DIRAC1 and DIRAC2 (room/rooms have direct access from outside of home)	Delete	This change is being made to reduce respondent burden.
BUSPER	How many rooms, if any, are used both as business space and for personal use?	Delete	This change is being made because working at home has become so common that this question will confuse respondents.
DRSHOP	How many rooms are used as doctor's office	Delete	This change is being made to reduce respondent burden.
INCP	Driveway?	Delete	This change is being made to reduce respondent burden.
TRUCKS	How many vans or trucks?	Delete	This change is being made to reduce respondent burden. Similar information is available from other surveys.
CARS	How many automobiles?	Delete	This change is being made to reduce respondent burden. Similar information is available from other surveys.
GUTREHAB	Gut rehabilitation is defined as the general replacement of the interior of a building including the HVAC, plumbing and electrical components. Has this housing unit undergone gut rehabilitation in last 10 years (for units built before 2005).	Add	This question is being added to determine if a housing unit was gutted out and rebuilt recently. This addition is being made at the requests of AHS users.
MBUILT	In what month was your home originally built?	Delete	This change is being made to reduce respondent burden.

7. Core Module: Equipment

Variable or	2013 Instrument Text	2015 Change	Discussion
Field Name			
CFUEL	What fuel is used MOST for cookingelectricity, gas or something else?	Edit: Drop Kerosene, Coal, and Wood as specific choices.	This change is being made to reduce respondent burden. There are very few responses in these categories.
DISPL/ TRASH/	Does your home have a garbage disposal? Trash compactor?	Delete	This change is being made to reduce respondent burden.
DISH/ WASH/ DRY	Does your home have a Dishwasher? Washing machine? Dryer? Is your machine in working order?	Edit: Change questions to "does your home have a XXX in working order?"	This change is being made to reduce respondent burden.
SEWDISTP	What type of sewage disposal system do you have?	Edit: What type of sewage disposal septic tank or cesspool system do you have?	This is a minor change to question wording.
BSINK/ TOILET/ TUB	Is there a bathroom sink anywhere in your home? (Does your full bath contain:) A flush toilet? A bathtub or a shower?	Universe Edit: AHS is adopting the RECS phrasing for asking about a full bathroom (see Inventory Module changes). In the event a housing unit does not have at least 1 full bathroom, these questions will be triggered.	This change is being made to reduce respondent burden.
WFUEL	What type of fuel is used MOST to heat the water?	Drop kerosene, coal, and wood answer choices. Add probe for solar.	This change is being made to reduce respondent burden. There are very few responses in these categories.
WATERQ	Does most of the water for your home come from a water system, either public or private, from an	Change categories to Public/private water system; Individual well; Other (no specify for other	This change is being made to reduce respondent burden.

	individual well, or from	category).	
	some other source?		
WELLV/	Is the well drilled or dug?	Delete this question from	This change is being made
WELLQ		Core module and move to	to reduce respondent
		Healthy Home module.	burden.
WELDUS	Does thatprovide	Delete this question from	This change is being made
	water to 15 or more	Core module and move to	to reduce respondent
	homes?	Healthy Home module.	burden.
WATERS	In your opinion, is the	Delete this question from	This change is being made
	water from thissafe	Core module and move to	to reduce respondent
	for cooking and drinking?	Healthy Home module.	burden.
WATERD	Where do you get your	Delete this question from	This change is being made
	water for drinking?	Core module and move to	to reduce respondent
		Healthy Home module.	burden.
HPORTC/	What type of equipment is	Edit: Change category	This change is being made
SHTEQP1	it?	wordings to include pellet	to bring categories up to
		stoves.	date.
FPINS1/	<< Fireplace inserts >>	Delete	This change is being made
FPINS2/			to reduce respondent
FPINS3			burden.
ROOMHTR	Room heaters vented or	Edit: "Are all room heaters	This change is being made
	unvented to outside	vented to the outside	to reduce respondent
		through a chimney, flue or	burden.
		pipes?" Answer categories	
		will be Yes and No.	
ARSYS2V	(Last time) we recorded	Edit: "swamp coolers" are	This change is being made
	that your home had	now considered A/C	to bring categories up to
	central air conditioning. Is		date.
	this information still		
	correct?		
Type of	How does solar energy heat your water?	Add	This change is being made
Solar	1. By heating the water		at the request of AHS
	directly with a solar hot water system, such as a solar		users.
	water heater.		
	2. By heating the water indirectly by powering a		
	standard hot water heater		
	with electricity from solar panels on your roof."		
	Pa515 511 7 541 10011		

Carbon Monoxide Detector MONOX, COPWR, COBATT)	Do you have a working carbon monoxide detector inside your unit? Is your carbon monoxide detector powered by electricity, batteries or both? Have the batteries in your carbon monoxide detector been replaced in the past 6 months?	Add to Core	
SMOKE, SMOKPWR, BATTERY	Do you currently have a working smoke detector inside your unit? Is your smoke detector powered by electricity, batteries or both? Have the batteries in your smoke detector been replaced in the past 6 months?	Add to core	
FIERX	Do you have a fire extinguisher in your home_apartment2 that was purchased or recharged in the last 2 years?	Add to core	
Sprinkler	Is there a fire sprinkler system inside your unit?	Add to core	

We are also making an important update to the shared bathroom question (SHARPF). The shared bathroom question has historically been used to determine if a housing unit is adequate. However, recent research by Eggers (2013) has raised serious concerns about the accuracy of responses to this question. In response, HUD is revising the question.

Some people live in neighborhoods where some of the houses don't have complete plumbing facilities. So, they must use other people's bathrooms. Does anyone not living in your home, not counting guests or workers, regularly use your bathroom?

New SHARPF Question Series:

- 1. You have indicated you do not have a full bathroom (or the parts of a full bathroom) in your housing unit. Where do you go to use the bathroom (or part of bathroom you are missing)?
- a. A neighbor's bathroom
- b. A common bathroom shared by two or more housing units
- c. Other; specify
- 2. Are you required to share your bathroom with a neighboring housing unit? This does not include temporary situations, such as during a renovation or plumbing breakdown. Y/N (If the answer is Yes)
- 3. Who is requiring you to share your bathroom? FR Instruction?: If the answer to this question suggests that the respondent did not understand the initial question, the FR should revise the prior answer.
- a. Landlord
- b. Owner
- c. Management Company
- d. Other; specify

8. <u>Problems/Breakdown</u>

Variable or Field	2013 Instrument Text	2015 Change	Discussion
Name			
OTHCOLD2	Other reason for cold	Edit: Remove specify from Other-specify cetgory. Edit: Add windows to the "inadequate insulation" category. Edit: Add "power outage" to "utility interruption".	These changes are being made to reduce the number of responses in the other category.
RATMICE	Was it a rat, mouse, or aren't you sure what it was?	Delete	This change is being made to reduce respondent burden.
MAJR1	When the owner has to do MAJOR maintenance or repairs: Do they start quickly enough?	Delete from Core and move to Tenant Satisfaction rotating topical module	This change is being made to reduce respondent burden.
MAJR2	Do they solve the problem quickly once they start?	Delete from Core and move to Tenant Satisfaction rotating topical module	This change is being made to reduce respondent burden.
MAJR3	Are they polite and considerate of your home?	Delete from Core and move to Tenant Satisfaction rotating topical module	This change is being made to reduce respondent burden.
MINR1	For MINOR maintenance or repairs: Do they start quickly enough?	Delete from Core and move to Tenant Satisfaction rotating topical module	This change is being made to reduce respondent burden.
MINR2	Do they solve the problem quickly once they start?	Delete from Core and move to Tenant Satisfaction rotating topical module	This change is being made to reduce respondent burden.
MINR3	Are they polite and considerate of your home?	Delete from Core and move to Tenant Satisfaction rotating topical module	This change is being made to reduce respondent burden.
BLDMNT	On maintenance of the building, are you completely satisfied, partly	Delete from Core and move to Tenant Satisfaction rotating	This change is being made to reduce respondent burden.

	satisfied, or dissatisfied?	topical module	
GRDMNT	On maintenance of the grounds, are you completely satisfied, partly satisfied, or dissatisfied?	Delete from Core and move to Tenant Satisfaction rotating topical module	This change is being made to reduce respondent burden.
Mold /MldRoom	Mold questions	Add: We are adding questions about mold to the Core. These questions were previously in the Healthy Home module.	This change is being made at the request of the AHS user community.

9. Core Module: Home Improvement and Repairs

Variable or Field Name	2013 Instrument Text	2015 Change	Discussion
Interior Addition/ Finishing/ Renovations		Ask as one question per room.	This change is being made to reduce respondent burden.
Remodel		Edit: Break bathroom and kitchen into separate areas so as to ask separate questions.	This change was made at the request of the AHS user community.
		Text for kitchen: replacing or reconfiguring cabinets and countertops.	
		Text for bathroom:replacing bathtub, or retiling the shower or floor (FR Note: Do not include simple replacement of toilet or sink.	
Interior work (New)		Add question about painting/ wallpapering in order to decrease responses in Other-Specify category.	This change is being made to reduce the number of responses in the other category.
Exterior Work (new)		Add question about landscaping/ sprinkler system in order to decrease responses in Other-Specify category.	This change is being made to reduce the number of responses in the other category.
Structural Work (New)		Any changes done to the exterior of your home? Such as repair chimney, stairs, etc. in order to decrease responses in Other-Specify category.	This change is being made to reduce the number of responses in the other category.
Completion	Is this job complete?	Add: Yes or no	This change was made at the request of AHS user

	1		
Date (New)		If Yes, in 2013 or 2014 If No, When did you incur most expense? 2013, 2014, 50/50?	community.
Financing	"What was the main source of funding for this job? 1. Cash from savings 2. Cash from refinancing your home 3. A home equity loan 4. Homeowner's Insurance settlement 5. Other"	Add	
Motivation	"What was the principal reason for undertaking these home improvement projects over the last two years? (Select single principal reason) [categories pending] 1. Prepare home for sale 2. Improve energy efficiency of home 3. Make the home more accessible given the needs of household members or visitors 4. Change (or anticipated change) in number of people living in the home 5. Repair damage from a natural disaster or insurance claim 6. Desire to modernize, upgrade, or add features to home 7. Desire for more space 8. Need to replace broken or old components of home 9. Want to increase value of home as an investment 10. Desire to avoid moving/buying another home 11. Other (Please specify)	Add	
SUBFIX	Did the household get a low- interest loan or grant from a government program to help pay for making any of these repairs or alterations to your home?	Delete	This change is being made to reduce respondent burden.
ENEFIC	Were any of the jobs reported done for energy efficiency purposes?	Delete	This change is being made to reduce respondent burden.

	TAXINC	Did you receive Federal or state tax incentives or financial incentives from your utility company for making energy efficiency improvements or purchasing energy efficient appliances?)		This change is being made to reduce respondent burden.
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10. Core Module: Recent Movers

The Recent Movers module was significantly revised. Below is a list of the new questions in the module, the revised questions, and a few questions from 2013 that will remain in the 2015 module.

New Questions

MOVFORCE: Were you forced to move by a landlord, a bank or other financial institution, the government, or because of a disaster or fire? Y/N

[if N] **WHYMOV:** I am going to read you three reasons for moving. If one of these three reasons is the primary reason you chose to move, please indicate which one

- A new job or job transfer
- To form your own household
- To be closer to family, including for health reasons, economic reasons, or any other reason
- Some other reason

I am going to read you another three reasons for moving. If one of these three reasons is the primary reason you chose to move, please indicate which one

- Because of a change in household or family size, including marriage, divorce, separation, or child birth or adoption
- To reduce commuting time
- To upgrade to a larger home or a better quality home
- Some other reason

I am going to read you the last three reasons for moving. If one of these three reasons is the primary reason you chose to move, please indicate which one.

- To reduce your housing costs
- To be in a more desirable neighborhood
- Some other reason (NO OTHER-SPECIFY)

STOPLK: In some cases, people are not able to conduct a full search for a new home and they end up choosing to live in a less desirable location. Did you end your housing search sooner than you would have liked? Y/N

Please answer Yes or No to the following two questions concerning your housing search:

- Did you end your housing search because you had to move quickly and did not have time to fully explore your housing options?
- Did you end your housing search because you had difficulty traveling to other neighborhoods to find preferred housing?

Revised Questions

HEARHS: How did you find this apartment or house?

These groups should be randomized.

- 1) Family, friends, or other word of mouth
- 2) Saw it in person or already knew the area
- 3) Internet site (such as Craig's List, apartments.com, realtor.com, or Zillow)
- 4) Newspaper or other publication
- 5) Talking with a real estate agent
- 6) Apartment rental agency listing
- 7) Sign on outside of building/house
- 8) Other (NO SPECIFY)

2013 Questions That Will Remain in 2015 Module

ALMV, FIRST, SECOND, THIRD: We are keeping the series of questions that determine the mover groups.

XNRATE, XHRATE: We are keeping the two questions that ask the respondent to rate the previous neighborhood and housing unit (better, same, worse).

XUNIT, XTEN, XPER, XHEAD, XREL: We are keeping the series of questions that determine the housing unit type and tenure of a recent mover's prior housing unit.

XCOST: We are keeping the question that asks the recent mover respondent if their housing cost increased, stayed the same, or decreased, relative to their prior residence.

XZIP: Add: What zip code did you live in just before moving here?

New (if XZIP=DK): Did you move more than 50 miles?

11. Core Module: Real Estate Transaction

Variable or Field Name	2013 Instrument Text	2015 Change	Discussion
FRSTOC	Were you the first person to occupy this home or did someone else live here before you?	Delete	This change was made to reduce respondent burden.
TPBPAI/ TPBSOL/ TREP/ TADJ	When you got this home did anyone make inquiries or have this house inspected or tested for lead paint? Lead solder? Any repairs? Adjustments to purchase price?	Delete	This change was made to reduce respondent burden.
DWNPAY	Was the main source of down payment the sale of a previous home, savings, or something else?	Edit: Edit the category "savings or cash on hand" to include 401k.	This change was made to reflect that people use 401k to fund home purchases.
FRSTHO	Have you ever owned a home before?	Edit: Is this the first home you have owned?	This change was made to clear up wording confusion.
WHNGET	When did this household get this home?	Edit: When did you buy or take ownership of this home?	This change was made to clear up wording confusion with word "get."
NROWNR	Is the ownership of the unit shared with anyone NOT living here?)	Delete	
NRPAYM	Does anyone not living here pay some of the mortgage or utility costs?	Delete	

12. Core Module: Mortgage

Although housing costs are a very important component of the AHS, several questions related to mortgages have very low response rates and/or place a significant time or recall burden on the respondent.

In addition to edits and deletions of questions, HUD is currently investigating the feasibility of using mortgage information obtained from third-party sources and matching it to the AHS housing unit, thereby eliminating a significant burden on the respondent and improving accuracy of responses.

Variable or Field Name	2013 Instrument Text	2015 Change	Discussion
	Harring the	Edit. Change acception	This shares was also to
PMIAMT	How much was the	Edit: Change question	This change was made to
	mortgage insurance or	text to reflect we are	align question with
	PMI payment?	asking about monthly	current PMI payment
14154100	6:1	cost.	practice.
LNFNBR	Did you select the	Delete	This change was made to
	financial institution that		reduce respondent
	refinanced this		burden.
	because the company		
	called you on the		
	telephone or sent you a		
	solicitation in the mail?		
MGREAS1/	did you compare	Delete	This change was made to
MGREAS2/	mortgages and Did you		reduce respondent
MGREASSP	selectbecause of		burden and because of
	<read all="" apply="" that=""></read>		low response rates.
ADJDPEND/	<< For ARMs - what the	Delete	This change was made to
ADJDPNSP	rate is indexed to,		reduce respondent
	including other, specify		burden and because of
	response>>		low response rates.
ADJRATEF/	ARM series - Can the rate	Delete	This change was made to
ADJRATEO/	change? The number		reduce respondent
MAXADJ/	times, etc.		burden and because of
MAXADJTM/			low response rates.
ADJFIX/			
ORIGINTW/			
ORIGINTF/			
MAXINTW/			
MAXINTF			
	Was the increase in your	Delete	This change was made to
SHOCK	mortgage so great as to		reduce respondent

Ī	make it difficult to afford	burden and because of
	the new payment?	low response rates.

WHYPMTCH – Edit: "Your mortgage payment can change if the amounts you owe for property taxes or homeowners' insurance change. Did your mortgage payment change for any of the following other reasons...?

- 1. Lender modified mortgage to prevent foreclosure?
- 2. Mortgage no longer allows you to decide how much to pay?
- 3. The minimum payment choice increased?
- 4. Mortgage changed from interest only to interest plus payment in order to reduce mortgage balance?
- 5. Mortgage changed from fixed rate to adjustable rate or vice versa?
- 6. The adjustable interest rate changed?
- 7. Anything else?"

13. Core Module: Taxes and Fees

Variable or Field Name	2013 Instrument Text	2015 Change	Discussion
TXRE/	Last year did you receive a	Delete	This change is being made
AMTXRE	real estate property tax		because 43% report they
	rebate What was the		don't know.
	amount?		

14. Core Module: Renter Subsidies

Variable or Field Name	2013 Instrument Text	2015 Change	Discussion
RNTADJ1/2	Does anyone in the HH work for the owner, or is anyone related to the owner? Is the rent reduced because someone in the HH works for or is related to the owner?	Edit: Break into 2 questions. Should read Is the rent reduced for this unit because some in the household works for owner? Is the rent reduced for this unit because some in the household is related to owner?	This change is being made to clear up confusion in current question formatting.
RENT	What is the rent for this housing unit?	Edit: What does this household pay out of their pocket for rent?	This change is being made to clear up confusion in current question formatting.
PRENT	Of the \$rent you reported, how much is this household required to pay?	Delete	See RENT edit. This change is being made to clear up confusion in current question formatting.

15. Core Module: Utilities and Lodgers

At this time, HUD is still determining our strategy for asking utility questions. More information will be provided at a later date.

Variable or Field Name	2013 Instrument Text	2015 Change	Discussion
LODSTAT/	Does lodger pay a regular	Delete, but ask revised	This change is being made
RNTDUE/	fixed rent as a lodger to	question in Income	to reduce respondent
LODRNT/	someone in this	module (SEE QRENT)	burden and clarify if the
FOOD	household? How often is		lodger is paying rent
	the lodger's rent due?		under a lease agreement.
	How much is the rent?		
	Does that include food?		

16. Core Module: Income

Variable or Field Name	2013 Instrument Text	2015 Change	Discussion
QSAL	Sincedid you receive any earnings from wages, tips, bonuses, or commissions?	Edit: Change to match ACS, include word "salary": Add: ACS-like screener question for employment "Did person work for pay at a job or for an individual in the last 12 months?"	This change is being made to provide consistency with ACS wording, which is believed to be better than current AHS wording.
QOTHER	Since, did you receive unemployment compensation from any veteran's payments not already mentioned, or any other income?	Edit: Adopt ACS Q47h wording.	This change is being made to provide consistency with ACS wording, which is believed to be better than current AHS wording.
QINT	Sincedid you have interest from savings, money market funds, IRAs, CDs, or other interest bearing accounts?	Edit: Remove IRA from question text.	This change is being made to provide some consistency with ACS wording, which is believed to be better than current AHS wording.
QRENT	Sincedid you receive rental income?	Edit: Add "net" to question text. Add"from properties other than your current home?" to the question.	This change is being made to provide consistency with ACS wording.
QWELF	Did you receive any public assistance or public welfare payments from the state or local welfare office since Do not	Universe edit: Question is only asked of households with <300% of poverty level. Edit: Change wording to:	This change is being made to reduce respondent burden and clarify what is meant by welfare.

QSAL/SALQ (Since_____did you receive any earnings from wages, tips, bonuses, or commissions?/How much did you receive since ____?) – Pending Edit: Change to match ACS-CAPI "Since ____did you

receive any wages or salary?/How much did you receive in wages and salary from all jobs before taxes and other deductions?/Did you receive any [additional] tips, bonuses or commissions during the past 12 months?/How much did you receive in tips, bonuses, or commissions from all jobs before taxes and other deductions?)

	include food stamps.	"Did you receive any	
		public assistance, such as	
		Temporary Assistance for	
		Needy Families (TANF), or	
		public welfare cash	
		assistance? Do not	
		include WIC.	
QFS1	Did thisreceive Food	Universe edit: Question is	This change is being made
	Stamp Benefits or	only asked of households	to reduce respondent
	assistance from SNAP	with <300% of poverty	burden and to provide
	since	level.	consistency with ACS
		Edit: Adopt ACS Q15	wording, which is believed
		wording.	to be better than current
			AHS wording.

17. Core Module: Non-Relative Income Plus

No changes are being made to this module.

18. Core Module: Ratio Verification

Variable or Field Name	2013 Instrument Text	2015 Change	Discussion
TYPEHLP	In these difficult economic times, many people have trouble making ends meet. Do you receive any EXTRA help from people or groups outside the household to meet your monthly expenses, such as	Delete	These questions are being deleted to reduce respondent burden. HUD does not use this information in the calculation of income or housing cost burden.
GROCH/GROCMH	What kind of help do you receive with food or groceries? What is the average monthly dollar amount of this help?	Delete	These questions are being deleted to reduce respondent burden. HUD does not use this information in the calculation of income or housing cost burden.
CLOTH/CLOTMH	What kind of help do you receive with clothes? What is the average monthly dollar amount of this help?	Delete	These questions are being deleted to reduce respondent burden. HUD does not use this information in the calculation of income or housing cost burden.
CARPH/CARPMH	What kind of help do you receive with car or transportation expenses? What is the average monthly dollar amount of this help?	Delete	These questions are being deleted to reduce respondent burden. HUD does not use this information in the calculation of income or housing cost burden.
KIDCH/KIDCMH	What kind of help do	Delete	These questions are

	you receive with child care? What is the average monthly dollar amount of this help?		being deleted to reduce respondent burden. HUD does not use this information in the calculation of income or housing cost burden.
MEDIH/ MEDIMH	What kind of help do you receive with medical care or medicine? What is the average monthly dollar amount of this help?	Delete	These questions are being deleted to reduce respondent burden. HUD does not use this information in the calculation of income or housing cost burden.
UTILH/ UTILMH	What kind of help do you receive with utility bills? What is the average monthly dollar amount of this help?	Delete	These questions are being deleted to reduce respondent burden. HUD does not use this information in the calculation of income or housing cost burden.
COSTH/ COSTMH	What kind of help do you receive with the rent? What is the average monthly dollar amount of this help?	Delete	These questions are being deleted to reduce respondent burden. HUD does not use this information in the calculation of income or housing cost burden.
ROTHE/ OTHEH/ OTHRMH	Do you receive any other help or assistance in making ends meet? What other kind of help or assistance do you receive? What is the average monthly dollar amount of this help?	Delete	These questions are being deleted to reduce respondent burden. HUD does not use this information in the calculation of income or housing cost burden.

19. Core Module: Ratings

The questions in this module are being moved to the "Neighborhood Quality" core module.

20. Core Module: Manager

Variable or Field Name	2013 Instrument Text	2015 Change	Discussion
	Does the owner or resident manager live in this complex?	Edit: For 2-4 unit structures and TENURE=RENTER: Does the owner of this building live in one of the units in this building (Y/N). If N, does the property manager live in one of	HUD is making this change for programmatic reasons.
		the units in this building? For 5+ unit structures and TENURE=RENTER: Does the owner or manager live in this apartment complex?	

21. Core Module: Neighborhood Quality (New for 2015)

After 2009, questions in the Neighborhood module were dropped from the Core. For 2015, HUD will reinstate a Neighborhood module, including questions from the old module as well as a few new questions. Below is a list of questions that will be included in the new Neighborhood Quality module.

Variable or Field Name	2015 Instrument Text
AGRES	Age-restricted development? (Y/N)
NORC	Do you believe the majority of your neighbors are 55 or over? (Y/N)
WFPROP	Unit is waterfront property (subject to DRB approval) (Y/N)
EWATER	Bodies of water within ½ block (subject to DRB approval) (Y/N)
GATED	Community surrounded by walls or fences? (Y/N)
EABAN	Abandoned/vandalized buildings within ½ block? (Y/N)
EJUNK	Trash/junk in streets/properties within ½ block? (Y/N)
EBARCL	Buildings with bars on windows within ½ block? (Y/N)
ECOM1	Businesses or institutions within ½ block (subject to DRB approval)? (Y/N)
ECOM2	Factories or other industrial structures within ½ block (subject to DRB approval)? (Y/N)
NEW	This neighborhood has good schools (Agree/Disagree)
NEW	This neighborhood has a lot of serious crime (Agree/Disagree)
NEW	This neighborhood has a lot of petty crime (Agree/Disagree)
NEW	This neighborhood has good bus, subway, or commuter train service (Agree/Disagree)
NEW	This neighborhood is at high risk for floods or other disasters (Agree/Disagree)
OTHR	Thinking about the other buildings within a half block from your home, are there
BLD	any: 1. Single-family detached homes? 2. Single-family townhouses or rowhouses? 3. Apartment buildings? 4. Manufactured of mobile homes? 5. None of the above