## AHS Mini Codebook 2023 National Variables

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Topic:	Admin		Subtopic:	Interview Status	3
Variable Name		Description			Availability
CONTROL		Control number			PUF
INTLANG		Interview language			PUF
INTMODE		Interview mode			PUF
INTMONTH		Interview month			PUF
INTSTATUS		Interview status			PUF
Торіс:	Admin		Subtopic:	Edit Variables	
Variable Name		Description			Availability
JXXXXX		Edit flag for XXXXX (where variable)	e XXXXX represents	s the name of the	PUF
Торіс:	Admin		Subtopic:	Geography	
Variable Name		Description			Availability
BLOCK_2010		2010 Census block code			IUF Only
COUNTY_2010		2010 Census county FIPS	code		IUF Only
DEGREE		Average heating / cooling	degree days		IUF Only
DIVISION		Census division			PUF
GEOAREA		Flag indicating Urban, Sub	urban, or Rural		IUF Only
LAT		Latitude			IUF Only
LON		Longitude			IUF Only
METRO_2013		2013 metropolitan area typ	e		IUF Only
OMB13CBSA		2013 OMB CBSA code			PUF
OMB13CBSA_IUF	=	2013 OMB CBSA code			IUF Only
PUMA_2010		2010 Census Public Use N	licrodata Area code	9	IUF Only
RUCA_2010		2010 Rural-Urban Commu	ting Areas code		IUF Only
RUCC_2013		2013 Rural-Urban Continu	um Codes		IUF Only
STATE		State FIPS code			IUF Only
TRACT_2010		2010 Census tract code			IUF Only
TRACT_2023		2023 Census tract code			IUF Only
URBAN_2010		2010 urban area type			IUF Only
XYMETHOD		Flag indicating latitude and	l longitude assignm	ent method	IUF Only
Торіс:	Admin		Subtopic:	Weighting	
Variable Name		Description			Availability

REPWEIGHTXXX	Replicate weight (XXX represents 1 - 160)	PUF
SP1REPWGTXXX	Replicate weight for split sample: group 1 topical modules (XXX represents 1 - 160)	PUF
SP1WEIGHT	Final weight for split sample: group 1 topical modules	PUF
SP2REPWGTXXX	Replicate weight for split sample: group 2 topical modules (XXX represents 1 - 160)	PUF
SP2WEIGHT	Final weight for split sample: group 2 topical modules	PUF
SPLITSAMP	Flag indicating split sample group	PUF
STATEREPWGTXXX	Replicate weight for state estimates (XXX represents 1 - 160)	IUF Only
STATEWGT	Final weight for state estimates	IUF Only
WEIGHT	Final weight	PUF

Topic:	Occupancy and Tenure	Subtopic:	Months Occupied	1
Variable Name	Description			Availability
OCCAPRIL	Flag indicating unit is ty	pically occupied in April	I	PUF
OCCAUGUST	Flag indicating unit is ty	pically occupied in Aug	ust l	PUF
OCCDECEM	Flag indicating unit is ty	pically occupied in Dec	ember I	PUF
OCCFEBRU	Flag indicating unit is ty	pically occupied in Febr	uary I	PUF
OCCJANUR	Flag indicating unit is ty	pically occupied in Janı	iary I	PUF
OCCJULY	Flag indicating unit is ty	pically occupied in July	I	PUF
OCCJUNE	Flag indicating unit is ty	pically occupied in June	) I	PUF
OCCMARCH	Flag indicating unit is ty	pically occupied in Mare	ch I	PUF
OCCMAY	Flag indicating unit is ty	pically occupied in May	I	PUF
OCCNOVEM	Flag indicating unit is ty	pically occupied in Nov	ember I	PUF
OCCOCTOB	Flag indicating unit is ty	pically occupied in Octo	ber I	PUF
OCCSEPTEM	Flag indicating unit is ty	pically occupied in Sept	ember I	PUF
OCCYRRND	Flag indicating unit is ty	pically occupied year-ro	ound I	PUF
Topic:	Occupancy and Tenure	Subtonic:	Seasonal and UR	F Characteristics

Торіс:	Occupancy and Tenure	Subtopic:	Seasonal and U	RE Characteristics
Variable Name	Description			Availability
PERMNEAR	Flag indicating this unit is	within 150 miles of o	wners residence	PUF
SUITYRRND	Flag indicating this unit is	suitable for year rour	nd use	PUF
VACINHER	Flag indicating this unit w	as inherited		PUF
VACINVEST	Flag indicating this unit is	used for investment	purposes	PUF
VACOTH	Flag indicating this unit is	owned for some othe	er reason	PUF
VACPRIRES	Flag indicating this was a	previous usual reside	ence	PUF
VACREC	Flag indicating this unit is	used for recreational	purposes	PUF
VACRESDAYS	Number of nights owner s	spends at this unit		PUF
VACRNTDAYS	Number of nights this unit	t was rented out		PUF

VACSELL		Flag indicating the owner w able to do so	rishes to sell this uni	it, but has not been	PUF
Торіс:	Occupancy and	Tenure	Subtopic:	Tenure	
Variable Name		Description			Availability
COMPLEX		Flag indicating this building	is part of an apartm	nent complex	IUF Only
CONDO		Flag indicating unit is a con	dominium		PUF
COOP		Flag indicating unit is a coo	perative		IUF Only
HOA		Flag indicating unit is part of	of a homeowner's as	sociation	PUF
MGRONSITE		Flag indicating there is an o	owner or property ma	anager onsite	PUF
OWNLOT		Flag indicating owner owns	the lot		PUF
TENURE		Owner or renter status of u	nit		PUF
Topic:	Occupancy and	Tenure	Subtopic:	Vacancy Charac	teristics
Variable Name		Description			Availability
MHMOVE		Flag indicating mobile home	e to be moved		PUF
MONLSTOCC		Number of months since th home	is unit has been occ	cupied as permanent	PUF
TIMESHARE		Flag indicating ownership o	of unit time shared		PUF
VACANCY		Vacancy status			PUF
VACANCY2		Additional vacancy status in	nformation		IUF Only
VACMONTHS		Number of months unit has	been vacant		PUF
Topic:	Structural		Subtopic:	Exterior Feature	s
Variable Name		Description			Availability
ENTRYSYS		Flag indicating entry system	n required to access	s multifamily building	PUF
GARAGE		Flag indicating unit has a g	arage or carport		PUF
LOTSIZE		Lot size (acres)			PUF
LOTSIZE_IUF		Lot size (acres)			IUF Only
MHANCHOR		Type of mobile home ancho	oring		PUF
MHWIDE		Type of manufactured or m	obile home		PUF
MHWIDE_IUF		Type of manufactured or m	obile home		IUF Only
NOSTEP		Flag indicating unit's entran down any stairs	ice is accessible wit	hout climbing up or	PUF
PORCH		Flag indicating unit has por	ch or deck or balcor	ny or patio	PUF
PORCH WINBARS		Flag indicating unit has por Flag indicating unit's windo			PUF PUF
	Structural				
WINBARS	Structural		ws covered with me	tal bars	
WINBARS Topic:	Structural	Flag indicating unit's windo	ws covered with me	tal bars	PUF
WINBARS Topic: Variable Name	Structural	Flag indicating unit's windo Description	ws covered with me	tal bars	PUF Availability
WINBARS Topic: Variable Name BLD	Structural	Flag indicating unit's windo Description Type of housing unit	ws covered with me	tal bars	PUF Availability PUF

YRBUILT_IUF		Year unit was built			IUF Only
Торіс:	Structural		Subtopic:	Interior Features	5
Variable Name		Description			Availability
BATHEXCLU		Flag indicating the unit's bause of the household	athroom facilities are	for the exclusive	PUF
BATHROOMS		Number of bathrooms in ur	nit		PUF
BEDROOMS		Number of bedrooms in un	it		PUF
DENS		Number of dens or libraries	s in unit		IUF Only
DINING		Number of dining rooms in	unit		PUF
FAMROOMS		Number of family rooms, g	reat rooms, or TV ro	oms in unit	IUF Only
FINROOMS		Number of other finished ro	ooms in unit		PUF
FOUNDTYPE		Type of foundation			PUF
KITCHENS		Number of kitchens in unit			PUF
KITEXCLU		Flag indicating the unit's kit of the household	chen facilities are fo	r the exclusive use	PUF
LAUNDY		Number of laundry or utility	rooms in unit		PUF
LIVING		Number of living rooms in u	unit		IUF Only
OTHFN		Number of other finished ro	ooms in unit		IUF Only
RECROOMS		Number of recreation room	s in unit		IUF Only
STORIES		Number of stories in buildir	ng		PUF
STORIES_IUF		Number of stories in buildir	ng		IUF Only
TOTROOMS		Number of rooms in unit			PUF
UFINROOMS		Number of other unfinished	rooms in unit		PUF
UNITFLOORS		Number of floors within the	unit		PUF
UNITSIZE		Unit size (square feet)			PUF
UNITSIZE_IUF		Unit size (square feet)			IUF Only
Торіс:	Equipment and	Appliances	Subtopic:	Appliances	
Variable Name		Description			Availability
CELLPHONE		Number of adults with cell	phones for personal	use	PUF
COOKFUEL		Type of fuel used most for	cooking		PUF
COOKTYPE		Type of cooking equipment	t		PUF
DISHWASH		Flag indicating unit has a w	vorking dishwasher		PUF
DRYER		Type of clothes dryer			PUF
FRIDGE		Flag indicating unit has a w	orking refrigerator		PUF
KITCHSINK		Flag indicating unit has a k	itchen sink		PUF
LANDLINE		Flag indicating landline tele	phone in home		PUF
MONOXIDE		Flag indicating unit has a w	orking carbon mono	oxide detector	PUF
SMOKALRM		Flag indicating unit has a w	orking smoke alarm		PUF

SPRNKSYSTM		Flag indicating unit has a s	prinkler system		PUF
WASHER		Flag indicating unit has a w	orking washing ma	chine	PUF
Торіс:	Equipment and	Appliances	Subtopic:	Cooling	
Variable Name		Description			Availability
ACPRIMARY		Type of primary air condition	oning		PUF
ACSECNDRY		Type of secondary air conc	litioning		PUF
Торіс:	Equipment and	Appliances	Subtopic:	Heating	
Variable Name		Description			Availability
FIREPLACE		Flag indicating unit has a u	seable fireplace		PUF
HEATFUEL		Type of main heating fuel			PUF
HEATTYPE		Type of main heating equip	oment		PUF
SOLAR		Flag indicating unit has sole	ar panels		PUF
SUPP1HEAT		First type of supplemental I	heating		PUF
SUPP2HEAT		Second type of supplement	tal heating		PUF
Topic:	Equipment and	Appliances	Subtopic:	Water and Sewe	er
Variable Name		Description			Availability
HOTWATER		Type of hot water system			PUF
SEWTYPE		Type of sewer system			PUF
SEWUSERS		Number of units connected	to septic tank or ce	sspool	PUF
WATSOURCE		Source of water for unit			PUF
Торіс:	Housing Proble	ms	Subtopic:	Cooling Probler	ns
Variable Name		Description			Availability
ERHEATREL		Flag indicating visited emen heat	rgency room in the l	ast 12 months due to	PUF
НОТ		Flag indicating unit was une the last 12 months	comfortably hot for 2	24 hours or more in	PUF
HOTCLCAP		Flag indicating unit was une the last 12 months due to in	•		PUF
HOTCOST		Flag indicating unit was un the last 12 months due to c	-	24 hours or more in	PUF
HOTEQ		Flag indicating unit was une the last 12 months because down	•		PUF
HOTEQ		the last 12 months because	e the main cooling e	quipment broke	PUF
		the last 12 months because down Number of times main cool	e the main cooling e ing equipment broke comfortably hot for 2	equipment broke e down for 6 hours or 24 hours or more in	

HOTOTHER	Flag indicating unit was uncomfortably hot for 24 hours or more in the last 12 months because of some other reason	PUF
HOTUTIL	Flag indicating unit was uncomfortably hot for 24 hours or more in the last 12 months due to utility interruption or power outage	PUF
SHADEBLK	Amount of shade from trees or other buildings within 1/2 block	PUF
SHADEUNT	Flag indicating exterior of unit shaded by trees or other buildings	PUF
STAYCOOL	How well home stays cool without aid of cooling device	PUF

Topic:	Housing Proble	ms	Subtopic:	Electrical Probl	ems
Variable Name		Description			Availability
FUSEBLOW		Number of times fuses blo months	wn or circuit breake	rs tripped in last 3	PUF
NOWIRE		Flag indicating electrical w	iring concealed by v	valls	PUF
PLUGS		Flag indicating every room	has working electri	cal plug	PUF
Topic:	Housing Proble	ms	Subtopic:	General	
Variable Name		Description			Availability
ADEQUACY		Type of housing adequacy	,		PUF
OUTAGE		Flag indicating unit without	t power in the last 12	2 months	PUF
OUTAGEFRQ		Number of times without p	ower in the last 12 r	nonths	PUF
OUTFOOD		Flag indicating food spoiled months	d due to power outa	ge in the last 12	PUF
OUTMED		Flag indicating medicine sp months	poiled due to power	outage in the last 12	PUF
OUTMEDDEV		Flag indicating presence o	f medical devices th	at require electricity	PUF
OUTSTAY		Flag indicating had to leav due to power outage in the		mewhere overnight	PUF
OUTWORK		Flag indicating missed wor months	rk due to power outa	ge in the last 12	PUF
UPKEEP		Type of upkeep problems			PUF

Topic:	Housing Problems	Subtopic:	Heating Probler	ns
Variable Name	Description			Availability
COLD	Flag indicating unit wa last winter	is uncomfortably cold fo	r 24 hours or more	PUF
COLDCOST	Flag indicating unit wa last winter due to cost	is uncomfortably cold fo of heating	r 24 hours or more	PUF
COLDEQ	с с	uncomfortably cold for ain heating equipment b		PUF
COLDEQFREQ	or more (provided that	heating equipment bro main heating equipment y cold for 24 hours or m	nt broke down and	PUF
COLDHTCAP	с с	is uncomfortably cold fo equate heating capacity		PUF

COLDINSUL		Flag indicating unit was un last winter due to inadequa	•	24 hours or more	PUF
COLDOTHER		Flag indicating unit was un last winter because of som	-	24 hours or more	PUF
COLDUTIL		Flag indicating unit was un last winter due to utility inte		24 hours or more	PUF
Topic:	Housing Probler	ns	Subtopic:	Leaking and Mo	ld
Variable Name		Description			Availability
LEAKI		Flag indicating inside wate	r leaks in last 12 mo	onths	PUF
LEAKIDK		Flag indicating the inside w	vater leak came from	n unknown source	PUF
LEAKIOTH		Flag indicating the inside v	vater leak came from	n other source	PUF
LEAKIPIPE		Flag indicating the inside w (including pipes from other		n pipes leaking	PUF
LEAKIPLUM		Flag indicating the inside v fixtures backing up or over		n own plumbing	PUF
LEAKIWATH		Flag indicating the inside wheater	vater leak came from	n broken water	PUF
LEAKO		Flag indicating outside wat	er leaks in last 12 m	onths	PUF
LEAKOBASE		Flag indicating the outside	water leak came fro	m the basement	PUF
LEAKOOTH		Flag indicating the outside	water leak came fro	m somewhere else	PUF
LEAKOROOF		Flag indicating the outside	water leak came fro	om the roof	PUF
LEAKOWALL		Flag indicating the outside around closed windows or		m the walls or	PUF
MOLDBASEM		Flag indicating mold was p	resent in basement	in the last 12 months	PUF
MOLDBATH		Flag indicating mold was p	resent in bathroom i	in the last 12 months	PUF
MOLDBEDRM		Flag indicating mold was p	resent in bedroom ir	n the last 12 months	PUF
MOLDKITCH		Flag indicating mold was p	resent in kitchen in t	the last 12 months	PUF
MOLDLROOM		Flag indicating mold was p months	resent in living room	n in the last 12	PUF
MOLDOTHER		Flag indicating mold was p months	resent in some othe	r room in the last 12	PUF
Topic:	Housing Probler	ns	Subtopic:	Pests	
Variable Name		Description			Availability
ROACH		Number of times there wer last 12 months	e signs of live or dea	ad cockroaches in	PUF
RODENT		Number of times there was	signs of rodents in	last 12 months	PUF
Topic:	Housing Problem	ns	Subtopic:	Plumbing Proble	ems
Variable Name		Description			Availability
NOTOIL		Flag indicating if unit had a	iny toilet breakdown	s in last 3 months	PUF
NOTOILFREQ		Number of toilet breakdow hours or more	ns within last 3 mon	ths that lasted 6	PUF

NOWAT	Flag indicating if unit was completely without running water in the last 3 months	PUF
NOWATFREQ	Number of times unit was completely without running water in the last 3 months	PUF
OUTFLOOD	Flag indicating water collected in basement because sump pump stopped working due to power outage in the last 12 months	PUF
OUTPIPEFZ	Flag indicating pipes froze due to power outage in the last12 months	PUF
SEWBREAK	Number of sewer breakdowns within last 3 months that last 6 hours or more	PUF

Description Flag indicating floor has hol Flag indicating foundation h			<b>Availability</b> PUF
Flag indicating foundation h			PUF
0 0	as holes, cracks, or		
		crumbling	PUF
Flag indicating interior area	of peeling paint larg	ger than 8 x 11	PUF
Flag indicating roof has hole	es		PUF
Flag indicating roof's surfac	e sags or is uneven		PUF
Flag indicating roof has mis	sing shingles or oth	er roofing materials	PUF
Flag indicating inside walls	or ceilings have ope	en holes or cracks	PUF
Flag indicating outside walls missing wall materials	s have missing sidin	g, bricks, or other	PUF
Flag indicating outside walls	s slope, lean, buckle	e, or slant	PUF
Flag indicating windows are	boarded up		PUF
Flag indicating windows are	e broken		PUF
	Flag indicating roof has hole Flag indicating roof's surfac Flag indicating roof has mis Flag indicating inside walls Flag indicating outside walls missing wall materials Flag indicating outside walls Flag indicating outside walls	Flag indicating roof has holes Flag indicating roof's surface sags or is uneven Flag indicating roof has missing shingles or oth Flag indicating inside walls or ceilings have ope Flag indicating outside walls have missing sidin missing wall materials	Flag indicating roof's surface sags or is uneven Flag indicating roof has missing shingles or other roofing materials Flag indicating inside walls or ceilings have open holes or cracks Flag indicating outside walls have missing siding, bricks, or other missing wall materials Flag indicating outside walls slope, lean, buckle, or slant Flag indicating windows are boarded up

Topic:	Demographics		Subtopic:	Total Household	Demographics
Variable Name		Description			Availability
GRANDHH		Flag indicating grandparent present	headed household	with no parent	PUF
HSHLDTYPE		Type of household			PUF
MILHH		Type of military household			PUF
MULTIGEN		Type of multigenerational h	ousehold		PUF
NUMADULTS		Number of persons age 18	and over living in th	is unit	PUF
NUMELDERS		Number of persons age 65	and over living in th	is unit	PUF
NUMNONREL		Number of nonrelatives livin	ng in this unit		PUF
NUMOLDKIDS		Number of children age 6 th	nrough 17 living in th	nis unit	PUF
NUMPEOPLE		Number of persons living in	this unit		PUF
NUMSECFAM		Number of secondary famili	es living in this unit		PUF
NUMSUBFAM		Number of subfamilies living	g in this unit		PUF
NUMVETS		Number of veterans living in	n this unit		PUF
NUMYNGKIDS		Number of children under a	ge 6 living in this ur	iit	PUF

PARTNER		Flag indicating unmarried partner household	PUF
SAMEHHLD		Flag indicating if the household members are the same as the previous survey year	PUF
SAMESEXHH		Flag indicating same sex married household	PUF
Topic:	Demographics	Subtopic: Total Househol	d Disability
Variable Name		Description	Availability
DISHH		Flag indicating disabled person household	PUF
NUMCARE		Number of persons living in this unit who have difficulty dressing or bathing	PUF
NUMERRND		Number of persons living in this unit who have difficulty doing errands	PUF
NUMHEAR		Number of persons living in this unit who have difficulty hearing	PUF
NUMMEMRY		Number of persons living in this unit who have difficulty concentrating or remembering	PUF
NUMSEE		Number of persons living in this unit who have difficulty seeing	PUF
NUMWALK		Number of persons living in this unit who have difficulty walking or climbing stairs	PUF
Торіс:	Demographics	Subtopic: Householder De	emographics
Variable Name		Description	Availability
		Number of the householder's unmarried children age 18 and over,	
HHADLTKIDS		living in this unit	PUF
HHADETKIDS		living in this unit Age of householder	PUF
		•	
HHAGE		Age of householder	PUF
HHAGE HHCITSHP		Age of householder U.S. citizenship of householder	PUF
HHAGE HHCITSHP HHDTHSP		Age of householder U.S. citizenship of householder Detailed Spanish origin of householder	PUF PUF PUF
HHAGE HHCITSHP HHDTHSP HHENROLL		Age of householder U.S. citizenship of householder Detailed Spanish origin of householder Flag indicating householder currently enrolled in school	PUF PUF PUF PUF
HHAGE HHCITSHP HHDTHSP HHENROLL HHFNTVTY		Age of householder U.S. citizenship of householder Detailed Spanish origin of householder Flag indicating householder currently enrolled in school Country of birth of householder's father	PUF PUF PUF PUF PUF
HHAGE HHCITSHP HHDTHSP HHENROLL HHFNTVTY HHGEN		Age of householder U.S. citizenship of householder Detailed Spanish origin of householder Flag indicating householder currently enrolled in school Country of birth of householder's father Householder's generational status	PUF PUF PUF PUF PUF PUF
HHAGE HHCITSHP HHDTHSP HHENROLL HHFNTVTY HHGEN HHGRAD		Age of householder U.S. citizenship of householder Detailed Spanish origin of householder Flag indicating householder currently enrolled in school Country of birth of householder's father Householder's generational status Educational level of householder	PUF PUF PUF PUF PUF PUF PUF
HHAGE HHCITSHP HHDTHSP HHENROLL HHFNTVTY HHGEN HHGRAD HHINUSYR		Age of householder         U.S. citizenship of householder         Detailed Spanish origin of householder         Flag indicating householder currently enrolled in school         Country of birth of householder's father         Householder's generational status         Educational level of householder         Year householder came to U.S.	PUF PUF PUF PUF PUF PUF PUF PUF
HHAGE HHCITSHP HHDTHSP HHENROLL HHFNTVTY HHGEN HHGRAD HHINUSYR HHMAR		Age of householder         U.S. citizenship of householder         Detailed Spanish origin of householder         Flag indicating householder currently enrolled in school         Country of birth of householder's father         Householder's generational status         Educational level of householder         Year householder came to U.S.         Marital status of householder	PUF
HHAGE HHCITSHP HHDTHSP HHENROLL HHFNTVTY HHGEN HHGRAD HHINUSYR HHMAR HHMAR		Age of householder         U.S. citizenship of householder         Detailed Spanish origin of householder         Flag indicating householder currently enrolled in school         Country of birth of householder's father         Householder's generational status         Educational level of householder         Year householder came to U.S.         Marital status of householder's mother	PUF
HHAGEHHCITSHPHHDTHSPHHENROLLHHENRVTYHHGRADHHGRADHHINUSYRHHMARHHMNTVTYHHMOVE		Age of householder         U.S. citizenship of householder         Detailed Spanish origin of householder         Flag indicating householder currently enrolled in school         Country of birth of householder's father         Householder's generational status         Educational level of householder         Year householder came to U.S.         Marital status of householder's mother         Country of birth of householder smother	PUF
HHAGEHHCITSHPHHDTHSPHHENROLLHHENRVTYHHGRADHHGRADHHMARHHMNTVTYHHMOVEHHNATVTY		Age of householder         JU.S. citizenship of householder         Detailed Spanish origin of householder         Flag indicating householder currently enrolled in school         Country of birth of householder's father         Householder's generational status         Educational level of householder         Year householder came to U.S.         Marital status of householder's mother         Year householder moved in         Country of birth of householder's mother         Number of the householder's children age 6 through 17, living in	PUF         PUF
HHAGE HHCITSHP HHDTHSP HHENROLL HHFNTVTY HHGEN HHGRAD HHINUSYR HHMAR HHMNTVTY HHMOVE HHNATVTY		Age of householder         U.S. citizenship of householder         Detailed Spanish origin of householder         Flag indicating householder currently enrolled in school         Country of birth of householder's father         Householder's generational status         Educational level of householder         Year householder came to U.S.         Marital status of householder's mother         Year householder moved in         Country of birth of householder's mother         Number of the householder's children age 6 through 17, living in this unit	PUF PUF PUF PUF PUF PUF PUF PUF PUF PUF
HHAGE HHCITSHP HHDTHSP HHENROLL HHENROLL HHFNTVTY HHGEN HHGRAD HHINUSYR HHMAR HHMATVTY HHMOVE HHNATVTY HHOLDKIDS HHPRNTHOME		Age of householder         J.S. citizenship of householder         Detailed Spanish origin of householder         Flag indicating householder currently enrolled in school         Country of birth of householder's father         Householder's generational status         Educational level of householder         Year householder came to U.S.         Marital status of householder's mother         Country of birth of householder's mother         Year householder moved in         Country of birth of householder's mother         Pusholder moved in         Country of birth of householder         Marital status of householder's mother         Pushouseholder moved in         Country of birth of householder's mother         Householder moved in         Flag indicating parents of householder's parents or parents-in-law         Flag indicating parents or parents-in-law owned a home when	PUF         PUF

		Race of householder (Nativ	e Hawaiian or othe	r Pacific Islander	
HHRACEPI		group)			PUF
HHSEX		Sex of householder			PUF
HHSPAN		Spanish origin of household	ler		PUF
HHYNGKIDS		Number of the householder	's children under ag	ge 6, living in this unit	PUF
Торіс: [	Demographics		Subtopic:	Householder Di	sability
Variable Name		Description			Availability
HHCARE		Flag indicating householder	has difficulty dress	ing or bathing	PUF
HHERRND		Flag indicating householder	has difficulty doing	errands	PUF
HHHEAR		Flag indicating householder	has difficulty heari	ng	PUF
HHMEMRY		Flag indicating householder remembering	has difficulty conce	entrating or	PUF
HHSEE		Flag indicating householder	has difficulty seein	g	PUF
HHWALK		Flag indicating householder	has difficulty walki	ng or climbing stairs	PUF
Торіс: [	Demographics		Subtopic:	Person Demogr	aphics
Variable Name		Description			Availability
AGE		Age of person			PUF
CITSHP		U.S. citizenship of person			PUF
ENROLL		Flag indicating person curre	ently enrolled in sch	ool	PUF
FAMLINE		Family number of person			PUF
FAMREL		Family relationship of perso	n		PUF
FAMTYP		Family type of person			PUF
FIRPARENT		Line number of parent num	per one		PUF
GRAD		Educational level of person			PUF
INUSYR		Year person came to the U.	S.		PUF
MAR		Marital status of person			PUF
MIL		Military status of person			PUF
MLPA		Flag indicating this person s	served in Septembe	er 2001 or later	PUF
MLPB		Flag indicating this person s 2001 (including Persian Gul	-	ust 1990 - August	PUF
MLPCD		Flag indicating this person s	served in from May	1975 - July 1990	PUF
MLPE		Flag indicating this person s April 1975)	served in Vietnam e	era (August 1964 -	PUF
MLPFG		Flag indicating this person s	served from Februa	ry 1955 - July 1964	PUF
MLPH		Flag indicating this person s January 1955)	served in Korean W	'ar (July 1950 -	PUF
MLPI		Flag indicating this person s or November 1941 or earlie		y 1947 - June 1950	PUF
MLPJ		Flag indicating this person s - December 1946)	served in World Wa	r II (December 1941	PUF

MLPK		Flag indicating this person served in Novembe	r 1941 or earlier	IUF Only
MOVE		Year person moved in		PUF
MOVERGRP		Recent mover group		PUF
MOVM		Month person moved in		IUF Only
NATVTY		Country of birth of person		PUF
PDTHSP		Detailed Spanish origin of person		PUF
PERSONID		Person identifier		PUF
PLINE		Line number of person		PUF
RACE		Race of person		PUF
RACEAS		Race of person (Asian group)		PUF
RACEPI		Race of person (Native Hawaiian or other Paci	ific Islander group)	PUF
REL		Relationship of person to reference person		PUF
RESPONDENT		Flag indicating this person is the respondent		PUF
SECPARENT		Line number of parent number two		PUF
SEX		Sex of person		PUF
SPAN		Spanish origin of person		PUF
SPOUSE		Line number of spouse of person		PUF
Topic:	Demographics	Subtopic:	Person Disabili	ty
Variable Name		Description		Availability
PCARE		Flag indicating this person has difficulty dressing	ng or bathing	PUF

PERRND	Flag indicating this person has difficulty doing errands	PUF
PHEAR	Flag indicating this person has difficulty hearing	PUF
PMEMRY	Flag indicating this person has difficulty concentrating or remembering	PUF
PSEE	Flag indicating this person has difficulty seeing	PUF
PWALK	Flag indicating this person has difficulty walking or climbing stairs	PUF

Topic:	Demographics	Subtopic:	Sexual Orientation and Gender Identity (SOGI)
Variable Name		Description	Availability
HHSOGIG		Gender identity of householder	PUF
HHSOGILGBT		LGBT status of householder	PUF
HHSOGISO		Sexual orientation of householder	PUF
SOGIRESP		Line number of SOGI respondent	PUF
SOGIRGP		SOGI respondent gender	PUF
SOGIRLGBTP		Flag indicating SOGI respondent LGBT status	PUF
SOGIRSOP		SOGI respondent sexual orientation	PUF
Topic:	Income	Subtopic:	Total Household Income
Variable Name		Description	Availability

FINCPFinal calcing local supplementationPIRFigure Calcing local supplementationPir<Figure Calcing local supplementationPir<Figure Calcing local supplementationPir<Figure Calcing local supplementat	CROPSL		Flag indicating farm income	of \$1,000 or more	(past 12 months)	IUF Only
FSprogram opigant price of the structure of the	FINCP		Family income (past 12 mo	nths)		PUF
Income       Subtopic:       Person's non-conce         Variable Name       Person's interest, dividends, and net retual income (past 12       PuF         INTP       Person's order income (past 12 months)       PUF         OIP       Person's subile assistance income (past 12 months)       PUF         RETP       Person's subile assistance income (past 12 months)       PUF         SSIP       Person's subile assistance income (past 12 months)       PUF         SSIP       Person's subile assistance income (past 12 months)       PUF         SSIP       Person's subile assistance income (past 12 months)       PUF         SSIP       Person's subile assistance income (past 12 months)       PUF         SVAP       Person's subile assistance income (past 12 months)       PUF         SSIP       Person's subile assistance income (past 12 months)       PUF         SVAP       Person's subile assistance income (past 12 months)       PUF         SVAP       Person's subile assistance income (past 12 months)       PUF         SVAP       Person's subile assistance income (past 12 months)       PUF         SVAP       Monthy toneovemer or condominium association amount       PUF         NOTAMIT       Monthy toneovemer or reture insurance amount       PUF         NOTAMIT       Monthy toneovemer or condomi	FS				trition assistance	PUF
Variable Name       Description       Availability         INTP       Person's interest, dividends, and net net net into-ore (past 12       PUF         DIP       Person's interest, dividends, and net net net into-ore (past 12       PUF         DIP       Person's reterement income (past 12 morths)       PUF         PAP       Person's reterement income (past 12 morths)       PUF         SIMP       PUF       PUF       PUF         SIMP       PUF<	HINCP		Household income (past 12	months)		PUF
INTP     Person's interest, dividends, and net retrail income (past 12 months)     PUF       OIP     Person's order income (past 12 months)     PUF       PAP     Person's retirement income (past 12 months)     PUF       RETP     Person's subplemental locume (past 12 months)     PUF       SEMP     Person's subplemental locume (past 12 months)     PUF       SSP     Person's Subplemental locume (past 12 months)     PUF       VAGP     Nonthy homeowner or enter insurance amount     PUF       NUTANT     Konthy homeowner or enter insurance amount     PUF       VATANT     Konthy homeowner or enter insurance amount     PUF       NOTANT     Konthy homeowner or enter insurance amount     PUF       NUTANT     Konthy homeowner or enter insurance amount     PUF       NUTANT     Konthy homeowner or enter insurance amoun	Topic:	Income		Subtopic:	Person Income	
NPP     monish     PUP       OP     Person solution consequent 2 monits/     PUP       PAP     Person solution consequent 2 monits/     PUP       RETP     Person solution consequent 2 monits/     PUP       SEMP     Person Solution consequent 2 monits/     PUP       STAM     Solution consequent 2 monits/     PUP       STAM     Monity Consequent 2 mon	Variable Name		Description			Availability
PAP     Person's public assistance income (past 12 months)     PUF       RETP     Person's retirement income (past 12 months)     PUF       SEMP     Person's Supplemental Security Income (past 12 months)     PUF       SSIP     Person's Supplemental Security Income (past 12 months)     PUF       SSP     Person's Social Security income (past 12 months)     PUF       SVAGP     Person's Social Security income (past 12 months)     PUF       Topic:     Housing Costs     Total Housing     PUF       Topic:     Housing Costs     Nonthly homeowner or condominium association amount     PUF       INSURANT     Monthly Intern amount     PUF     PUF       RETY     Monthly Intern amount     PUF       Total Housing     PUF     PUF       RETY     Monthly Intern amount     PUF       Total Housing     PUF     PUF       RETY     Monthly Intern amount     PUF       Total Housing     PUF     PUF       Total Housing     PUF     PUF       Total Ho	INTP			, and net rental inc	ome (past 12	PUF
RETP       Person's self-employment income (past 12 months)       PUF         SEMP       Person's self-employment income (past 12 months)       PUF         SSP       Person's Social Security income (past 12 months)       PUF         SSP       Person's Social Security income (past 12 months)       PUF         SMACP       Person's social Security income (past 12 months)       PUF         VAGP       Person's social Security income (past 12 months)       PUF         Topice       Housing Costs       PUF         MAGP       Person's social Security income (past 12 months)       PUF         NAGP       Person's social Security income (past 12 months)       PUF         MAGNE       Monthy homeowners or condominium association amount       PUF         NSURAMT       Monthy Internationant (all montpage)       PUF         NORTAMT       Monthy Internationant (all montpage)       PUF         NORTAMT       Monthy Internationant (all montpage)       PUF         TOTHCAMT       Monthy Internationant (all montpage)       PUF         Maling terminitionanterminiti	OIP		Person's other income (pas	t 12 months)		PUF
SMP       Person's septement income (past 12 month)       PUF         SSP       Person's Sopplement als come (past 12 month)       PUF         SAGP       Person's Sopplement als come (past 12 month)       PUF         VarGP       Person's sopplement als come (past 12 month)       PUF         Topic:       Postin's sopplement als come (past 12 month)       PUF         VarGP       Person's sopplement als come (past 12 month)       PUF         VarGP       Postin's come (past 12 month)       PUF         VarGP       Monthy homeowners or come insurance and unce (past 12 month)       PUF         NURANT       Monthy homeowner or enter insurance and unce (past 12 month)       PUF         NURANT       Monthy lone and unce (past 12 month)       PUF         NURANT       Monthy homeowner or enter insurance and unce (past 12 month)       PUF         NURANT       Monthy lone and unce (past 12 month)       PUF         NURANT       Monthy homeowner or enter insurance (past 12 month)       PUF         NURANT       Monthy homeowner or enter insurance (past 12 month)       PUF         NURANT	PAP		Person's public assistance	income (past 12 m	onths)	PUF
SIP       Person's Supplemental Security Income (past 12 months)       PUF         SSP       Person's Social Security Income (past 12 months)       PUF         VAGP       Person's wages or salary income (past 12 months)       PUF         Topic       Housing Costs       Subtopic:       Total Housing         Variable Name       Description       Foral Housing       PUF         HOAAMT       Iomothy homeowners or condominium association amount       PUF         INSURATC       Monthy homeowner or renter insurance amount       PUF         IOTATAMT       Monthy toral montgage amount (all mortgages)       PUF         RENT       Monthy toral montgage amount (all mortgage)       PUF         TOTICAMT       Monthy toral montgage amount (all mortgage)       PUF         TOTACAMT       Monthy toral montgage amount (all mortgage)       PUF         TOTACAMT       Monthy toral montgage amount (all mortgage)       PUF         TOTHCAMT       Monthy toral montgage amount (all mortgage)       PUF         TOTACAMT       Monthy toral montgage amount (all mortgage)       PUF         TOTHCAMT       Monthy toral montgage amount (all mortgage)       PUF         TOTHCAMT       Monthy toral mortgage amount (all mortgage)       PUF         TOTHCAMT       Monthy toral mortgage amount (all mortg	RETP		Person's retirement income	(past 12 months)		PUF
SSP       Person's Social Security income (past 12 months)       PUF         WAGP       Person's wages or salary income (past 12 months)       PUF         Topic:       Housing Cost       Subtopic:       Total Housing Cost         Yariable Name       Description       Availability         HOAAMT       Monthly homeowners or condominium association amount       PUF         INSURAMT       Monthly homeowner or renter insurance amount       PUF         IOTAMT       Monthly tort amount       PUF         NORTAMT       Monthly homeowner or renter insurance amount       PUF         NORTAMT       Monthly tort amount       PUF         RENT       Monthly tortal montgage amount (all montgages)       PUF         TOTHCAMT       Monthly tortal mount       PUF         Total Housing Cost       Monthly tortal mount       PUF         Total Cost       Monthly tortal mount       PUF         Total Cost       Nonthly tortal mount	SEMP		Person's self-employment i	ncome (past 12 mc	onths)	PUF
WAGP       Person's wages or salary income (past 12 monte)       PUF         Topice       Housing Costs       Subtopic       Total Housing         Variable Name       Description       Availability         HOAAMT       Monthly homeowners or condominium association amount       PUF         INSURRAMT       Monthly homeowner or enter insurance amount       PUF         LOTAMT       Monthly total montgage amount (all mortgage)       PUF         NORTAMT       Monthly rent amount       PUF         RENT       Monthly total housing costs       PUF         TOTHCAMT       Monthly total housing costs       PUF         Total       Monthly total moting costs       PUF         Total       Monthly total housing costs       PUF         Total       Monthly total moting costs       Monthly total moting costs       PUF         RENT       Monthly total moting costs       Monthly total moting costs       IUF Only cost         Total       Monthly total moting       IUF Only cost       IUF Only	SSIP		Person's Supplemental Sec	curity Income (past	12 months)	PUF
Topic:       Housing Costs       Subtopic:       Total Housing-Vertication amount       Availability         Variable Name       Description       Availability         HQAAMT       Monthly homeowners or condominium association amount       PUF         INSURAMT       Monthly homeowner or renter insurance amount       PUF         LOTAMT       Monthly total mortgage amount (all mortgages)       PUF         MORTAMT       Monthly total mortgage amount (all mortgages)       PUF         PROTAXAMT       Monthly total mortgage amount (all mortgages)       PUF         RENT       Monthly total mortgage amount (all mortgages)       PUF         TOTHCAMT       Monthly total mortgage amount (all mortgages)       PUF         TOTHCAMT       Monthly total mortgage amount (all mortgages)       PUF         RENT       Monthly total mortgage amount (all mortgages)       PUF         TOTHCAMT       Monthly total mortgage amount (all mortgages)       PUF         RENT       Monthly total mortgage amount (all mortgages)       PUF         TOTHCAMT       Monthly total mortgages)       PUF         TOTHCAMT       Monthly total utility amount       PUF         Topic       Housing Costs       Availability         Mariable Name       Description       Monthly total utility amount	SSP		Person's Social Security ind	come (past 12 mon	ths)	PUF
Variable Name       Description       Availability         HOAAMT       Monthly homeowners or condominium association amount       PUF         INSURAMT       Monthly homeowner or renter insurance amount       PUF         LOTAMT       Monthly total mortgage amount (all mortgages)       PUF         NORTAMAT       Monthly total mortgage amount (all mortgages)       PUF         RENT       Monthly total mortgage amount (all mortgages)       PUF         TOTHCAMT       Monthly total mortgages)       PUF         Totala Marce       Monthly total mortgages)       PUF	WAGP		Person's wages or salary in	come (past 12 mor	nths)	PUF
HOAAMTMonthly homeowners or condominium association amountPUFINSURAMTMonthly homeowner or renter insurance amountPUFLOTAMTMonthly lot rent amountPUFMORTAMTMonthly lot all mortgage amount (all mortgages)PUFPROTAXAMTMonthly property tax amountPUFRENTMonthly rent amountPUFTOTHCAMTMonthly rent amountPUFAMIArea media incomeIUF OnjunetILGOPERExternel power income limitIUF OnjunetILGOPERIUF OnjunetIUF OnjunetILGOPERIUF OnjunetIUF OnjunetILGOPERIUF OnjunetIUF OnjunetILGOPERIUF OnjunetIUF OnjunetILGOPERIUF OnjunetIUF OnjunetILGOPER <t< td=""><td>Topic:</td><td>Housing Costs</td><td></td><td>Subtopic:</td><td>Total Housing C</td><td>Cost</td></t<>	Topic:	Housing Costs		Subtopic:	Total Housing C	Cost
INSURAMT       Monthly homeowner or insurance and the program of the p	Variable Name		Description			Availability
LOTAMT       Monthly trent amount       PUF         MORTAMT       Monthly trent amount       PUF         ROTAXAMT       Monthly property tax amount       PUF         RENT       Monthly trent amount       PUF         RENT       Monthly trent amount       PUF         TOTHCAMT       Monthly trent amount       PUF         Topice       Poscription       Monthly trent amount       PUF         AMI       Area media income       IUF Only       IUF Only         ILSOPER       Fair market rent       IUF Only       IUF Only         ILSOPER       ION-Income limit       IUF Only       IUF Only         ILSOPER       IUS Only       IUF Only	HOAAMT		Monthly homeowners or co	ndominium associa	tion amount	PUF
MORTAMTMonthly total mortgage amout (all mortgage)PUFPROTAXAMTMonthly property tax amoutPUFRENTMonthly rent amoutPUFTOTHCAMTMonthly total housing costsPUFUTILAMTMonthly total utility amoutPUFTopic:Housing CostsAffordabilityTopic:Housing CostsMonthly total niccomeMarki PresidentificationNercriptionNercriptionAMIArea median incomeIUF OnlyIL30PERExternely low-income limitIUF OnlyIL30PERVery low-income limitIUF OnlyIL30PERVery low-income limitIUF OnlyIL30PERLow-income limitIUF OnlyIL30PERLow-income limitIUF OnlyIL30PERExternely low-income limitIUF OnlyIL30PERLow-income limitIUF OnlyIL30PERExternely low-income limitIUF OnlyIL30PERExter	INSURAMT		Monthly homeowner or rent	er insurance amou	nt	PUF
PROTAXAMT       Monthly properly tax amount       PUF         RENT       Monthly rent amount       PUF         TOTHCAMT       Monthly total housing costs       PUF         Topic:       Housing Costs       Subtopic:       Affordability         Variable Name       Description       Atvaliability amount       UF Only         AMI       Area median income       IUF Only       IUF Only         IL30PER       Extremely low-income limit       IUF Only       IUF Only         IL30PER       Very low-income limit       UIF Only       IUF Only         IL30PER       Low-income limit       IUF Only       IUF Only         IL40PER       Low-income limit       UIF Only       IUF Only         IL80PER       Low-income limit       IUF Only       IUF Only         POVLVLINC       Federal poverty level threshold       PUF       PUF         Topic:       Housing Costs       Subtopic:       Owner's Pure-suble, and Debit         POVLVLINC       Federal poverty level threshold       Owner's Pure-suble, and Debit <tr< td=""><td>LOTAMT</td><td></td><td>Monthly lot rent amount</td><td></td><td></td><td>PUF</td></tr<>	LOTAMT		Monthly lot rent amount			PUF
RENT       Monthly rent amount       PUF         TOTHCAMT       Monthly total housing costs       PUF         UTILAMT       Monthly total utility amount       PUF         Topic:       Housing Costs       Subtopic:       Affordability         Topic:       Housing Costs       Subtopic:       Affordability         Variable Name       Description       Affordability       Monthly amount         AMI       Area median income       UF Only       UF Only         ISOPER       Fair market rent       UF Only       UF Only         ISOPER       Extermely low-income limit       UF Only       UF Only         ISOPER       Iow-income limit       UF Only       UF Only         PERPOVLVL       Low-income limit       UF Only       UF Only         POVLVLINC       Housing Costs       Iourone limit       UF Only         Forier       Housing Costs       Northologic Costs       IDF Only         POVLVLINC       Federal poverty level threeshold       PUF       IDF Only         Topic:       Housing Costs       Subtopic:       Monthly       Monthly         POVLVLINC       Federal poverty level threeshold       Oneme's Pure Housing       IDF Only         Porter       Description	MORTAMT		Monthly total mortgage amo	ount (all mortgages	)	PUF
TOTHCAMT       Monthly total housing costs       PUF         UTILAMT       Monthly total utility amount       PUF         Topic:       Housing Costs       Subtopic:       Affordability         Variable Name       Description       Availability       Availability         AMI       Area median income       IUF Only       IUF Only         FMR       Fair market rent       IUF Only       IUF Only         IL30PER       Externely low-income limit       IUF Only       IUF Only         IL40PER       Kowincome limit       IUF Only       IUF Only         IL50PER       Low-income limit       IUF Only       IUF Only         IL60PER       Low-income limit       IUF Only       IUF Only         IL60PER       Low-income limit       IUF Only       IUF Only         POVLVLINC       Ederal poverly level house of poverly three house of poverly three house of poverly three house of powerly three hou	PROTAXAMT		Monthly property tax amour	nt		PUF
Monthly total utility amount       PUF         Topic:       Housing Costs       Subtopic:       Affordability         Variable Name       Description       Affordability         AMI       Case median income       UIF Only         FMR       Fair market rent       UUF Only         I.30PER       Extremely low-income limit       UIF Only         I.50PER       Oeyr Jow-income limit       UIF Only         I.50PER       Extremely low-income limit       UIF Only         I.50PER       Oeyr Jow-income limit       UIF Only         I.50PER       Extremely low-income limit       UIF Only         POVLVLINC       Extended income as percent of poverty three-bot (rounded on three)       PUF         Topic:       Housing Costs       Subtopic:       Owner's Pure-s Value, and Debt         Port       Extended income       Subtopic:       Owner's Pure-s Value, and Debt         Port       Extende income       Extende income       Extende income         Port       Extende income       Extende income       Extende income     <	RENT		Monthly rent amount			PUF
Topic:       Housing Costs       Subtopic:       Affordability         Variable Name       Description       Availability         AMI       Area median income       IUF Only         FMR       Fair market rent       IUF Only         IL30PER       Extremely low-income limit       IUF Only         IL50PER       Very low-income limit       IUF Only         IL50PER       Very low-income limit       IUF Only         IL80PER       Low-income limit       IUF Only         PRPOVLVL       Low-income limit       IUF Only         PRPOVLVL       Low-income limit       IUF Only         POVLVLINC       Housendo income as percent of poverty threshold (rounded)       PUF         POVLVLINC       Federal poverty level holds       PUF         Topic:       Housing Costs       Subtopic:       Owner's Purct-s Lau, and Debet         Yatiable Name       Description       Bustopic (rounded)       Pustopic (rounded)	TOTHCAMT		Monthly total housing costs			PUF
Variable Name       Description       Availability         AMI       Area median income       IUF Only         FMR       Fair market rent       IUF Only         IL30PER       Externely income limit       IUF Only         IL50PER       Very low-income limit       IUF Only         IL80PER       Very low-income limit       IUF Only         IL80PER       Iow-income limit<	UTILAMT		Monthly total utility amount			PUF
AMI       Area median income       IUF Only         FMR       Fair market rent       IUF Only         IL30PER       Extremely low-income limit       UF Only         IL50PER       Very low-income limit       UF Only         IL80PER       Iow-income limit       UF Only         PERPOVLVL       Kow-income limit       UF Only         POVLVLINC       Household income as percent of poverty threshold (rounded)       PUF         POVLVLINC       Federal poverty level household       PUF         Topic:       Household       Subtopic:       Owner's Pure, subtopic         Variabe Name       Description       Analibility	Topic:	Housing Costs		Subtopic:	Affordability	
FMR       Fair marker rend       IUF Only         IL30PER       Extremption information       IUF Only         IL50PER       Very low-income limit       IUF Only         IL80PER       Iow-income limit	Variable Name		Description			Availability
IL30PER       Extremely low-income limit       IUF Only         IL50PER       Very low-income limit       IUF Only         IL80PER       Low-income limit       IUF Only         PERPOVLVL       Low-income limit       IUF Only         POVLVLINC       Housing Costs       Federal poverty level threshold       PUF         Topic:       Housing Costs       Subtopic:       Owner's Purch-subto, and Debt         Variable Name       Description       Availability	AMI		Area median income			IUF Only
IL50PER       Very low-income limit       IUF Only         IL80PER       Low-income limit       IUF Only         PERPOVLVL       Household income species of powerty threadout of powerty       PUF         POVLVLINC       Federal powerty threadout of powerty       PUF         Topic:       Housing Costs       Subtopic:       Owner's PurcL-subtopic of the powerty         Variable Name       Description       Availability	FMR		Fair market rent			IUF Only
IL80PER     Low-income limit     IUF Only       PERPOVLVL     Household income as percent of poverty threshold (rounded)     PUF       POVLVLINC     Federal poverty level holds     PUF       Topic:     Housing Costs     Subtopic:     Owner's Purce, and Debt       Variable Name     Description     Availability	IL30PER		Extremely low-income limit			IUF Only
PERPOVLVL     Household income as percent of poverty threshold (rounded)     PUF       POVLVLINC     Federal poverty level threshold     PUF       Topic:     Housing Costs     Subtopic:     Owner's Purchase, Value, and Debt       Variable Name     Description     Availability	IL50PER		Very low-income limit			IUF Only
POVLVLINC     Federal poverty level threshold     PUF       Topic:     Housing Costs     Subtopic:     Owner's Purchase, Value, and Debt       Variable Name     Description     Availability	IL80PER		Low-income limit			IUF Only
Topic:Housing CostsSubtopic:Owner's Purchase, Value, and DebtVariable NameDescriptionAvailability	PERPOVLVL		Household income as perce	ent of poverty thres	hold (rounded)	PUF
Variable Name Description Availability	POVLVLINC		Federal poverty level thresh	nold		PUF
· · · · · · · · · · · · · · · · · · ·	Topic:	Housing Costs		Subtopic:	Owner's Purcha	se, Value, and Debt
DWNPAYPCT Down payment percentage PUF	Variable Name		Description			Availability
	DWNPAYPCT		Down payment percentage			PUF

FIRSTHOME		Flag indicating if first-time home buyer	PUF
FORSALE		For rent or sale status of unit	IUF Only
			÷
HOWBUY		Description of how owner obtained unit	PUF
LEADINSP		Flag indicating lead pipes inspected before purchase	PUF
LOTVAL		Current market value of land on which manufactured / mobile now sits	home IUF Only
MARKETVAL		Current market value of unit	PUF
MORTSTAT		Number and type of mortgages or similar debts	IUF Only
PRICE		Purchase price	IUF Only
TOTBALAMT		Total remaining debt across all mortgages or similar debts for unit	this PUF
YEARBUY		Year unit bought, obtained, or received	IUF Only
Торіс:	Housing Costs	Subtopic: Renter Su	bsidy
Variable Name		Description	Availability
HUDSAMP		Flag indicating unit was selected as part of the subsidized ren oversample	ter IUF Only
HUDSUB		Subsidized renter status and eligibility	PUF
HUDSUB_IUF		Subsidized renter status and eligibility	IUF Only
RENTCNTRL		Flag indicating rent is limited by rent control or stabilization	PUF
RENTCNTRL_IUF	-	Flag indicating rent is limited by rent control or stabilization	IUF Only
RENTSUB		Type of rental subsidy or reduction (based on respondent repo	ort) PUF
WCN		Type of worst case needs	IUF Only
Topic:	Housing Costs	Subtopic: Utilities	
Variable Name		Description	Availability
ELECAMT		Monthly electric amount	PUF
GASAMT		Monthly gas amount	
		Monthly gas amount	PUF
OILAMT		Monthly oil amount	PUF
OILAMT OTHERAMT			
		Monthly oil amount	PUF
OTHERAMT		Monthly oil amount Monthly amount for other fuels	PUF PUF
OTHERAMT TRASHAMT	Mortgage Details	Monthly oil amount Monthly amount for other fuels Monthly trash amount Monthly water amount	PUF PUF PUF
OTHERAMT TRASHAMT WATERAMT	Mortgage Details	Monthly oil amount Monthly amount for other fuels Monthly trash amount Monthly water amount	PUF PUF PUF PUF
OTHERAMT TRASHAMT WATERAMT Topic:	Mortgage Detail	Monthly oil amount Monthly amount for other fuels Monthly trash amount Monthly water amount S Subtopic: Current Pa	PUF PUF PUF PUF ayment Details
OTHERAMT TRASHAMT WATERAMT <b>Topic:</b> Variable Name	Mortgage Details	Monthly oil amount Monthly amount for other fuels Monthly trash amount Monthly water amount S Subtopic: Current Pa Description Flag indicating homeowners insurance included in mortgage	PUF PUF PUF PUF <b>ayment Details</b> Availability
OTHERAMT TRASHAMT WATERAMT <b>Topic:</b> Variable Name	Mortgage Details	Monthly oil amount Monthly amount for other fuels Monthly trash amount Monthly water amount S Subtopic: Current Pa Description Flag indicating homeowners insurance included in mortgage payment Flag indicating homeowners insurance or mortgage insurance	PUF PUF PUF PUF Availability IUF Only

PMTFREQ		Frequency of mortgage pay	rment		PUF
PMTFREQ_IUF		Frequency of mortgage pay	rment		IUF Only
		Amount of mortgage payme	ent paid towards pri	ncipal and interest	
PMTONLY		only			PUF
TAXPMT		Flag indicating property taxe	es included in morte	gage payment	PUF
UNPBALAMT		Amount currently owed on r	nortgage		IUF Only
Topic:	Mortgage Details	3	Subtopic:	HELOC	
Variable Name		Description			Availability
HELOCADD		Flag indicating home equity or repairs	loan used for addit	ions, improvements,	PUF
HELOCBAL		Flag indicating home equity	loan has a current	balance	PUF
HELOCLIM		Amount of credit limit on ho	me equity loan		PUF
Topic:	Mortgage Details	6	Subtopic:	Mortgage Origin	nation
Variable Name		Description			Availability
AMMORT		Initial amount borrowed or r	efinanced for the m	ortgage	PUF
INTRATE		Interest rate of mortgage			PUF
LOANTYPE		Type of loan			PUF
MORTADDTN		Percentage of mortgage us	ed for additions or i	mprovements	PUF
MORTCLASS		Regular loan, lump sum loa	n, or line of credit		PUF
MORTGOV		Type of Federal Government	nt mortgage insurar	ice	IUF Only
MORTLINE		Line number of mortgage			PUF
MORTTERM		Term of mortgage			IUF Only
MORTTYPE		How payments vary over th	e length of the mor	gage	PUF
MORTTYPE_IUF		How payments vary over th	e length of the mor	gage	IUF Only
MORTYEAR		Year mortgage obtained			IUF Only
Topic:	Mortgage Details	3	Subtopic:	Refinance	
Variable Name		Description			Availability
REFI		Flag indicating mortgage is	a refinance of prev	ous mortgage	PUF
REFICSH		Flag indicating mortgage re outstanding balance of the l		cash or increase the	PUF
REFICSHAMT		Amount of cash received fro	om refinance		PUF
Tonia	Home Improvem	ent	Subtopic:	General	
Topic:					
I OPIC: Variable Name		Description			Availability
-		Description Flag indicating home improvious home more accessible for the formation of the f			<b>Availability</b> PUF
Variable Name		Flag indicating home improv	hose with physical I vements done to m	imitations	
Variable Name		Flag indicating home improv home more accessible for the Flag indicating home improv	hose with physical l vements done to m vears	imitations ake home more	PUF

MAINTAMT		Amount of annual routine n	naintenance costs		PUF
REMODAMT		Total cost of home improve	ment jobs in last tw	vo years	PUF
REMODJOBS		Total number of home impr	ovement jobs in las	st two years	PUF
Topic:	Home Improvem	ent	Subtopic:	Job Specific	
Variable Name		Description			Availability
JOBCOMP		Flag indicating if the home	improvement job is	complete	PUF
JOBCOMPYR		Year home improvement jo	b was completed		PUF
JOBCOST		Cost of home improvement	job		PUF
JOBDIY		Flag indicating job was do-	it-yourself		PUF
JOBFUNDS		Main source of funding for	home improvement	job	PUF
JOBTYPE		Type of home improvemen	t job		PUF
JOBWORKYR		Year that the majority of ho incurred for this job	me improvement e	xpenses were	PUF
Topic:	Neighborhood F	eatures	Subtopic:	General	
Variable Name		Description			Availability
AGERES		Flag indicating community	is age restricted		IUF Only
GATED		Flag indicating housing is g prevent access by persons			IUF Only
NORC		Flag indicating respondent older	thinks the majority	of neighbors 55 or	PUF
SUBDIV		Flag indicating house is pa development	rt of a subdivision o	r housing	PUF
TPARK		Number of mobile homes in	n group		IUF Only
Topic:	Neighborhood F	eatures	Subtopic:	Nearby Features	S
Variable Name		Description			Availability
NEARABAND		Number of buildings that ar block of this housing unit	e abandoned or va	ndalized within 1/2	PUF
NEARBARCL		Number of buildings with ba	ars on windows witl	hin 1/2 block of this	PUF
NEARBUSIN		Flag indicating there are bu of this housing unit	isinesses or institut	ions within 1/2 block	IUF Only
NEARFACT		Flag indicating there are fa within 1/2 block of this house		ustrial structures	IUF Only
NEARMF		Flag indicating there are ap housing unit	partment buildings v	vithin 1/2 block of this	IUF Only
NEARMH		Flag indicating there are model block of this housing unit	anufactured / mobil	e homes within 1/2	IUF Only
NEARSFA		Flag indicating there are sin within 1/2 block of this house		uses or row houses	IUF Only
NEARSFD		Flag indicating there are sin block of this housing unit	ngle-family detache	d homes within 1/2	IUF Only

	Problems with	
WATFRONT	Flag indicating unit is waterfront	IUF Only
NEARWATER	Flag indicating bodies of water within 1/2 block of unit	IUF Only
NEARTRASH	Frequency of trash, litter, or junk in streets, lots, or properties within 1/2 block of this housing unit	PUF

Topic:	Neighborhood F	eatures	Subtopic:	Problems with Neighbors/Neigl	hborhood
Variable Name		Description			Availability
NOISE		Noise in neighborhood is b	othersome		PUF
Торіс:	Neighborhood F	eatures	Subtopic:	Ratings	
Variable Name		Description			Availability
NHQPCRIME		Agree or disagree: this neig	ghborhood has a lot	of petty crime	PUF
NHQPUBTRN		Agree or disagree: this neic commuter train service	ghborhood has good	l bus, subway, or	PUF
NHQRISK		Agree or disagree: this neigother disasters	ghborhood is at high	risk for floods or	PUF
NHQSCHOOL		Agree or disagree: this neig	ghborhood has good	lschools	PUF
NHQSCRIME		Agree or disagree: this neig	ghborhood has a lot	of serious crime	PUF
RATINGHS		Rating of unit as a place to	live		PUF
RATINGNH		Rating of neighborhood as	place to live		PUF
Торіс:	Recent Movers		Subtopic:	Disasters	
Variable Name		Description			Availability
MOVDISAS		Flag indicating moved beca	ause of disaster		IUF Only
MOVDISE		Flag indicating unit affected	by earthquake		IUF Only
MOVDISF		Flag indicating unit affected	l by flood		IUF Only
MOVDISFIRE		Flag indicating unit affected	by fire		PUF
MOVDISH		Flag indicating unit affected	by hurricane		IUF Only
MOVDISIF		Flag indicating unit affected	by fire that started	inside home	IUF Only
MOVDISL		Flag indicating unit affected	by landslide		IUF Only
MOVDISMU		Single or multiple unit affect	ted by disaster		IUF Only
MOVDISO		Flag indicating unit affected	by other type of dis	aster	IUF Only
MOVDISOF		Flag indicating unit affected	by fire that started	outside home	IUF Only
MOVDISOTH		Flag indicating unit affected	l by other non-fire di	saster	PUF
MOVDIST		Flag indicating unit affected	d by tornado		IUF Only
Торіс:	Recent Movers		Subtopic:	Housing Search	
Variable Name		Description			Availability
HRATE		Rating of current home			PUF
NRATE		Rating of current neighborh	lood		PUF
SEARCHFAM		Flag indicating respondent, home through family, friend			PUF

SEARCHLIST		Flag indicating respondent, who moved in last two years home through apartment rental agency listing		PUF
SEARCHNET		Flag indicating respondent, who moved in last two years home through the Internet		PUF
SEARCHOTH		Flag indicating respondent, who moved in last two years home through some other way		PUF
SEARCHPUB		Flag indicating respondent, who moved in last two years home through newspaper or publication		PUF
SEARCHREA		Flag indicating respondent, who moved in last two years home through real estate agent		PUF
SEARCHSIGN		Flag indicating respondent, who moved in last two years home through sign outside of building		PUF
SEARCHSTOP		Reason for stopping housing search sooner than prefer	red F	PUF
Topic:	Recent Movers	Subtopic: Mover Group 1		etails
Variable Name		Description	A	Availability
MVG1COST		Comparison of housing costs to former home (mover gr	oup 1) F	PUF
MVG1LOC		Flag indicating move was more than 50 miles (mover gr	roup 1) F	PUF
MVG1PER		Number of people in former home (mover group 1)	F	PUF
MVG1STAT		Flag indicating former home was owned or rented by so current home (mover group 1)		PUF
MVG1TEN		Tenure of former home (mover group 1)	F	PUF
MVG1TYPE		Type of structure of former home (mover group 1)	F	PUF
MVG1TYPE Topic:	Recent Movers		٦ r Group 2 De	-
-	Recent Movers		r Group 2 De	-
Topic:	Recent Movers	Subtopic: Move	r Group 2 De	etails
Topic: Variable Name	Recent Movers	Subtopic: Move	r Group 2 De A oup 2) F	etails Availability
Topic: Variable Name MVG2COST	Recent Movers	Subtopic:MoveDescriptionComparison of housing costs to former home (mover gr	r Group 2 De A oup 2) F roup 2) F	etails Availability PUF
Topic: Variable Name MVG2COST MVG2LOC	Recent Movers	Subtopic:MoveDescriptionComparison of housing costs to former home (mover grFlag indicating move was more than 50 miles (mover gr	r Group 2 De A roup 2) F roup 2) F F roup 2) F	etails Availability PUF PUF
Topic: Variable Name MVG2COST MVG2LOC MVG2PER	Recent Movers	Subtopic:MoveDescriptionComparison of housing costs to former home (mover grFlag indicating move was more than 50 miles (mover grNumber of people in former home (mover group 2)Flag indicating former home was owned or rented by so	r Group 2 De A oup 2) F roup 2) F bmeone in F	etails Availability PUF PUF PUF
Topic: Variable Name MVG2COST MVG2LOC MVG2PER MVG2STAT	Recent Movers	Subtopic:MoveDescriptionComparison of housing costs to former home (mover grFlag indicating move was more than 50 miles (mover grNumber of people in former home (mover group 2)Flag indicating former home was owned or rented by so current home (mover group 2)	r Group 2 De oup 2) F roup 2) F meone in F F	etails Availability PUF PUF PUF
Topic: Variable Name MVG2COST MVG2LOC MVG2PER MVG2STAT MVG2STAT	Recent Movers	Subtopic:MoveDescriptionComparison of housing costs to former home (mover grFlag indicating move was more than 50 miles (mover grNumber of people in former home (mover group 2)Flag indicating former home was owned or rented by so current home (mover group 2)Tenure of former home (mover group 2)Type of structure of former home (mover group 2)	r Group 2 De oup 2) F roup 2) F meone in F F	etails Availability PUF PUF PUF PUF PUF PUF
Topic: Variable Name MVG2COST MVG2LOC MVG2PER MVG2PER MVG2STAT MVG2TEN MVG2TYPE		Subtopic:MoveDescriptionComparison of housing costs to former home (mover grFlag indicating move was more than 50 miles (mover grNumber of people in former home (mover group 2)Flag indicating former home was owned or rented by so current home (mover group 2)Tenure of former home (mover group 2)Type of structure of former home (mover group 2)	r Group 2 De oup 2) F roup 2) F omeone in F omeone in F r Group 3 De	etails Availability PUF PUF PUF PUF PUF PUF
Topic: Variable Name MVG2COST MVG2LOC MVG2PER MVG2STAT MVG2TEN MVG2TYPE Topic:		Subtopic:       Move         Description       Image: Comparison of housing costs to former home (mover grand)         Flag indicating move was more than 50 miles (mover grand)       Image: Comparison grand)         Number of people in former home (mover group 2)       Image: Comparison grand)         Flag indicating former home was owned or rented by securent home (mover group 2)       Image: Comparison grand)         Tenure of former home (mover group 2)       Image: Comparison grand)         Type of structure of former home (mover group 2)       Image: Comparison grand)         Subtopic:       Move	r Group 2 De oup 2) F oup 2) F omeone in F omeone in F r Group 3 De	etails Availability PUF PUF PUF PUF PUF PUF PUF PUF PUF
Topic: Variable Name MVG2COST MVG2LOC MVG2PER MVG2PER MVG2TEN MVG2TYPE Topic: Variable Name		Subtopic:       Move         Description       Image: Comparison of housing costs to former home (mover grand)       Image: Comparison of housing costs to former home (mover grand)         Flag indicating move was more than 50 miles (mover grand)       Image: Comparison of housing costs to former home (mover group 2)         Flag indicating former home was owned or rented by securite thome (mover group 2)       Image: Comparison of former home (mover group 2)         Tenure of former home (mover group 2)       Image: Comparison of former home (mover group 2)         Type of structure of former home (mover group 2)       Image: Comparison of former home (mover group 2)         Subtopic:       Move         Description       Image: Comparison of former home (mover group 2)	r Group 2 De oup 2) F roup 2) F omeone in F omeone in F r Group 3 De A	etails Availability PUF PUF PUF PUF PUF PUF PUF PUF PUF PUF
Topic:Variable NameMVG2COSTMVG2LOCMVG2PERMVG2TENMVG2TYPETopic:Variable NameMVG3COST		Subtopic:       Move         Description       Image: Comparison of housing costs to former home (mover grand)       Image: Comparison of housing costs to former home (mover grand)         Flag indicating move was more than 50 miles (mover grand)       Image: Comparison of housing costs to former home (mover grand)       Image: Comparison of housing costs to former home (mover grand)         Flag indicating former home (mover group 2)       Image: Comparison of housing costs to former home (mover grand)       Image: Comparison of housing costs to former home (mover grand)	r Group 2 De oup 2) F roup 2) F meone in F r Group 3 De roup 3) F	etails Availability PUF PUF PUF PUF PUF PUF etails Availability PUF
Topic:Variable NameMVG2COSTMVG2LOCMVG2PERMVG2TENMVG2TYPETopic:Variable NameMVG3COSTMVG3LOC		Subtopic:       Move         Description       Comparison of housing costs to former home (mover grand)         Flag indicating move was more than 50 miles (mover grand)       Prove the second of the	r Group 2 De oup 2) F oup 2) F oup 2) F oup 2) F r oup 3) F oup 3) F oup 3) F oup 3) F	etails Availability PUF PUF PUF PUF PUF PUF etails Availability PUF
Topic:Variable NameMVG2COSTMVG2LOCMVG2PERMVG2PERMVG2TENMVG2TYPETopic:Variable NameMVG3COSTMVG3LOCMVG3PER		Subtopic:       Move         Description       Comparison of housing costs to former home (mover grants)       Comparison of housing costs to former home (mover grants)         Flag indicating move was more than 50 miles (mover grants)       Comparison of people in former home (mover group 2)         Flag indicating former home (mover group 2)       Comparison of former home (mover group 2)         Tenure of former home (mover group 2)       Comparison of former home (mover group 2)         Description       Comparison of housing costs to former home (mover grants)         Flag indicating move was more than 50 miles (mover grants)       Comparison of housing costs to former home (mover grants)         Flag indicating move was more than 50 miles (mover grants)       Comparison of housing costs to former home (mover grants)         Flag indicating move was more than 50 miles (mover grants)       Comparison of housing costs to former home (mover grants)	r Group 2 De oup 2) F oup 2) F omeone in F omeone in F r Group 3 De roup 3) F roup 3) F	etails Availability PUF PUF PUF PUF PUF PUF PUF PUF PUF PUF

Topic:	Recent Movers		Subtopic:	Reason for Mov	ing
Variable Name		Description			Availability
MOVFORCE		Flag indicating respondent, forced to move by landlord		•	PUF
MOVWHY		Flag indicating what forced years, to move	the respondent, wh	o moved in last two	PUF
RMCHANGE		Flag indicating respondent, because of change in hous		two years, moved	PUF
RMCOMMUTE		Flag indicating respondent, reduce commute	, who moved in last	two years, moved to	PUF
RMCOSTS		Flag indicating respondent, reduce housing costs	, who moved in last	two years, moved to	PUF
RMFAMILY		Flag indicating respondent, family	, who moved in last t	wo years, moved for	PUF
RMHOME		Flag indicating respondent, better home	, who moved in last t	wo years, moved for	PUF
RMHOOD		Flag indicating respondent, be in more desirable neigh		two years, moved to	PUF
RMJOB		Flag indicating respondent, job	, who moved in last t	wo years, moved for	PUF
RMOTHER		Flag indicating respondent, another reason	, who moved in last t	wo years, moved for	PUF
RMOWNHH		Flag indicating respondent, form household	, who moved in last	two years, moved to	PUF
Topic:	Healthy Homes		Subtopic:	Asthma and Air	Quality
Variable Name		Description			Availability
AIRRATE		Rating of indoor air quality	in unit		PUF
HHLDASTHMA		Flag indicating household r doctor or other health profe	-	sed with asthma by	PUF
HHLDASTHMAER	2	Flag indicating household r urgent care center because		mergency room or	PUF
MUST		Frequency of musty smells	in the last 12 month	IS	PUF
NUMASTHMAST		Number of household mem	bers who still have	asthma	PUF
PASTHMAER		Flag indicating person visit center because of asthma	ed an emergency ro	om or urgent care	PUF
PASTHMAST		Flag indicating person still	has asthma		PUF
PASTHMAW		Flag indicating person has	ever had asthma		PUF
RADONTEST		Flag indicating the home ha	as been tested for ra	adon	PUF
SECSMK		Frequency of secondhand months	smoke entering hor	ne in the last 12	PUF
SMKR		Frequency of smoking in he	ome in the last 12 m	onths	PUF
VENTBATH		Flag indicating bathroom h	as a working exhaus	st fan	PUF

VENTKITC

Flag indicating kitchen has a working range hood with a fan

		riag indicating kitchen has a working range i		
Topic:	Healthy Homes	Subtopic:	Safety Features	
Variable Name		Description		Availability
CHEMSTOR		Storage of chemicals, pesticides, cleaning st	upplies, and medicines	PUF
OUTLET		Presence of tamper resistant outlet covers		PUF
POOLSAFE		Type of outdoor pool safety measures		PUF
SAFE		How safe respondent feels inside home		PUF
SAFEU7KD		Flag indicating children under seven live in o	r regularly visit the unit	PUF
STAIRBRK		Flag indicating any stairs have steps that are loose	e missing, broken, or	PUF
STAIRGAT		Flag indicating stairs accessible to children h	nave gates	PUF
STAIRHND		Flag indicating stairs have handrails that are not firmly attached	missing, broken, or	PUF
STAIRLIT		Flag indicating stairs have steps that are not	well lit	PUF
STAIRNAR		Flag indicating stairs have steps that are too	steep or narrow	PUF
STAIRSIN		Flag indicating presence of stairs within unit		PUF
STAIRSLP		Flag indicating stairs have steps that are sor	netimes slippery	PUF
STAIRSOUT		Flag indicating presence of stairs outside un	it	PUF
WORNCORD		Flag indicating extension cords used in home get hot when used	e are cracked, worn, or	PUF
- ·				
Topic:	Healthy Homes	Subtopic:	Sleep Quality	
l opic: Variable Name	Healthy Homes	Subtopic: Description	Sleep Quality	Availability
-	Healthy Homes		Sleep Quality	<b>Availability</b> PUF
Variable Name	Healthy Homes	Description	Sleep Quality	-
Variable Name	Healthy Homes	Description Rating of respondent's health		PUF
Variable Name HLTHRATE SLEEPLEAKS	Healthy Homes	Description Rating of respondent's health Flag indicating worry about water leaks	sleep	PUF
Variable Name HLTHRATE SLEEPLEAKS SLEEPLGT	Healthy Homes	Description         Rating of respondent's health         Flag indicating worry about water leaks         Flag indicating too much light when trying to         Flag indicating too much noise from mechan	sleep ical systems inside	PUF PUF
Variable Name HLTHRATE SLEEPLEAKS SLEEPLGT	Healthy Homes	Description Rating of respondent's health Flag indicating worry about water leaks Flag indicating too much light when trying to Flag indicating too much noise from mechan home	sleep ical systems inside or from neighborhood	PUF PUF PUF
Variable Name HLTHRATE SLEEPLEAKS SLEEPLGT SLEEPNZEIN SLEEPNZEOUT	Healthy Homes	Description         Rating of respondent's health         Flag indicating worry about water leaks         Flag indicating too much light when trying to         Flag indicating too much noise from mechan home         Flag indicating too much noise from outside	sleep ical systems inside or from neighborhood leep	PUF PUF PUF PUF
Variable Name HLTHRATE SLEEPLEAKS SLEEPLGT SLEEPNZEIN SLEEPNZEOUT SLEEPODOR	Healthy Homes	Description         Rating of respondent's health         Flag indicating worry about water leaks         Flag indicating too much light when trying to         Flag indicating too much noise from mechan home         Flag indicating too much noise from outside         Flag indicating too much noise from outside	sleep ical systems inside or from neighborhood leep	PUF PUF PUF PUF
Variable Name HLTHRATE SLEEPLEAKS SLEEPLGT SLEEPNZEIN SLEEPNZEOUT SLEEPODOR SLEEPOTHRW	Healthy Homes	Description         Rating of respondent's health         Flag indicating worry about water leaks         Flag indicating too much light when trying to         Flag indicating too much noise from mechan home         Flag indicating too much noise from outside         Flag indicating too much noise from outside         Flag indicating strong odors when trying to strong to	sleep ical systems inside or from neighborhood leep	PUF PUF PUF PUF PUF PUF
Variable Name HLTHRATE SLEEPLEAKS SLEEPLGT SLEEPNZEIN SLEEPNZEOUT SLEEPODOR SLEEPOTHRW SLEEPPESTS	Healthy Homes	Description         Rating of respondent's health         Flag indicating worry about water leaks         Flag indicating too much light when trying to         Flag indicating too much noise from mechanhome         Flag indicating too much noise from outside         Flag indicating worry about pests	sleep ical systems inside or from neighborhood leep	PUF PUF PUF PUF PUF PUF PUF
Variable Name HLTHRATE SLEEPLEAKS SLEEPLGT SLEEPNZEIN SLEEPNZEOUT SLEEPODOR SLEEPPESTS SLEEPTEMP		Description         Rating of respondent's health         Flag indicating worry about water leaks         Flag indicating too much light when trying to         Flag indicating too much noise from mechanhome         Flag indicating too much noise from outside         Flag indicating other worries when trying to s         Flag indicating worry about pests         Flag indicating too hot or cold when trying to	sleep ical systems inside or from neighborhood leep sleep sleep	PUF PUF PUF PUF PUF PUF PUF
Variable Name HLTHRATE SLEEPLEAKS SLEEPLGT SLEEPNZEIN SLEEPNZEOUT SLEEPODOR SLEEPPESTS SLEEPTEMP Topic:		Description         Rating of respondent's health         Flag indicating worry about water leaks         Flag indicating too much light when trying to         Flag indicating too much noise from mechanhome         Flag indicating too much noise from outside         Flag indicating other worries when trying to s         Flag indicating worry about pests         Flag indicating too hot or cold when trying to         Subtopic:	sleep ical systems inside or from neighborhood leep sleep sleep <b>Water Quality</b>	PUF PUF PUF PUF PUF PUF PUF PUF
Variable Name HLTHRATE SLEEPLEAKS SLEEPLGT SLEEPNZEIN SLEEPNZEOUT SLEEPODOR SLEEPPESTS SLEEPTEMP Topic: Variable Name		Description         Rating of respondent's health         Flag indicating worry about water leaks         Flag indicating too much light when trying to         Flag indicating too much noise from mechan home         Flag indicating too much noise from outside         Flag indicating other worries when trying to s         Flag indicating worry about pests         Flag indicating too hot or cold when trying to <b>Description</b> Flag indicating respondent thinks water is satisfied	sleep ical systems inside or from neighborhood leep sleep sleep <b>Water Quality</b>	PUF
Variable Name HLTHRATE SLEEPLEAKS SLEEPLGT SLEEPNZEIN SLEEPNZEOUT SLEEPODOR SLEEPOTHRW SLEEPPESTS SLEEPTEMP Topic: Variable Name	Healthy Homes	Description         Rating of respondent's health         Flag indicating worry about water leaks         Flag indicating too much light when trying to         Flag indicating too much noise from mechan home         Flag indicating too much noise from outside         Flag indicating too much noise from outside         Flag indicating too much noise from outside         Flag indicating other worries when trying to s         Flag indicating worry about pests         Flag indicating too hot or cold when trying to         Subtopic:         Description         Flag indicating respondent thinks water is sa cooking	sleep ical systems inside or from neighborhood leep sleep sleep <b>Water Quality</b> fe for drinking and	PUF
Variable Name HLTHRATE SLEEPLEAKS SLEEPLGT SLEEPNZEIN SLEEPNZEOUT SLEEPODOR SLEEPOTHRW SLEEPTEMP SLEEPTEMP VAriable Name WATSAFE Topic:	Healthy Homes	Description         Rating of respondent's health         Flag indicating worry about water leaks         Flag indicating too much light when trying to         Flag indicating too much noise from mechan home         Flag indicating too much noise from outside         Flag indicating too much noise from outside         Flag indicating too much noise from outside         Flag indicating other worries when trying to a         Flag indicating worry about pests         Flag indicating too hot or cold when trying to         Flag indicating respondent thinks water is satisfied         cooking         Subtopic:	sleep ical systems inside or from neighborhood leep sleep sleep <b>Water Quality</b> fe for drinking and	PUF

PUF

Topic:	Housing Insecu	ity	Subtopic:	Housing Insecu	rity
Variable Name		Description			Availability
HIAFFORD		Difficulty affording housing	payments in last 12	months	PUF
HIBEHINDFRQ		Number of months missed	housing payments in	n last 12 months	PUF
HIHALF		Flag indicating housing pay monthly income	ment more than hal	f of household's	PUF
HIHMLESSNESS		Number of homeless house	hold members in la	st 12 months	PUF
HIHMLESSNESS	_IUF	Number of homeless house	hold members in la	st 12 months	IUF Only
HIMOVFRC		How often worried about be	ing forced to move	in last 12 months	PUF
HINOWHERE		Number of people living in	unit because nowhe	re else to stay	PUF
HINOWHERE_IUI	=	Number of people living in	unit because nowhe	re else to stay	IUF Only
HIPREVNUM		Number of months lived in	previous home		PUF
HISTPAY		How often respondent worr payments in last 12 months		g enough for housing	PUF
HIWORRY		Respondent's current level	of worry about force	ed move	PUF
Topic:	Housing Insecu	ity	Subtopic:	Owners	
Variable Name		Description			Availability
HILVEFORC		Likelihood of leaving home	due to foreclosure		PUF
HIMORTFORC		Flag indicating received for	eclosure notice in la	st 12 months	PUF
HINFORC		Flag indicating mortgage cu	urrently in foreclosur	e	PUF
Topic:	Housing Insecu	ity	Subtopic:	Relocation	
Variable Name		Description			Availability
HINUMOVE		Number of times responder	nt moved in the last	12 months	PUF
Topic:	Housing Insecu	ity	Subtopic:	Renters	
i opioi					
Variable Name		Description			Availability
-		Description Likelihood of leaving home	due to eviction		<b>Availability</b> PUF
Variable Name		•		st 12 months	-