AHS Mini Codebook
2017 Metro Variables

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Topic:	Admin	Subtopic:	Interview Status

Variable Name	Description		Availability
CONTROL	Control number		PUF
INTLANG	Interview language		PUF
INTMODE	Interview mode		PUF
INTMONTH	Interview month		PUF
INTSTATUS	Interview status		PUF

Topic:	Admin	Subtopic:	Edit Variables

Variable Name	Description		Availability
JXXXXX	Edit flag for XXXXX (where XXXXX represents the name of the variable)		PUF

Topic:	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		IUF Only
GEOAREA	Flag indicating Urban, Suburban, or Rural		IUF Only
LAT	Latitude		IUF Only
LON	Longitude		IUF Only
METRO_2013	2013 metropolitan area type		IUF Only
OMB13CBSA	2013 OMB CBSA code		PUF
PUMA_2010	2010 Census Public Use Microdata Area code		IUF Only
RUCA_2010	2010 Rural-Urban Commuting Areas code		IUF Only
RUCC_2013	2013 Rural-Urban Continuum Codes		IUF Only
STATE	State FIPS code		IUF Only
TRACT_2010	2010 Census tract code		IUF Only
URBAN_2010	2010 urban area type		IUF Only
TRACT_2017	2017 Census tract code		IUF Only

Topic:	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	
Variable Name	**Description**	**Availability**
OCCAPRIL	Flag indicating unit is typically occupied in April	PUF
OCCAUGUST	Flag indicating unit is typically occupied in August	PUF
OCCDECEM	Flag indicating unit is typically occupied in December	PUF
OCCFEBRU	Flag indicating unit is typically occupied in February	PUF
OCCJANUR	Flag indicating unit is typically occupied in January	PUF
OCCJULY	Flag indicating unit is typically occupied in July	PUF
OCCJUNE	Flag indicating unit is typically occupied in June	PUF
OCCMARCH	Flag indicating unit is typically occupied in March	PUF
OCCMAY	Flag indicating unit is typically occupied in May	PUF
OCCNOVEM	Flag indicating unit is typically occupied in November	PUF
OCCOCTOB	Flag indicating unit is typically occupied in October	PUF
OCCSEPTEM	Flag indicating unit is typically occupied in September	PUF
OCCYRRND	Flag indicating unit is typically occupied year-round	PUF

Topic: Occupancy and Tenure	Subtopic: Seasonal and URE Characteristics	
Variable Name	**Description**	**Availability**
PERMNEAR	Flag indicating this unit is within 150 miles of owners residence	PUF
SUITYRRND	Flag indicating this unit is suitable for year round use	PUF
VACINHER	Flag indicating this unit was inherited	PUF
VACINVEST	Flag indicating this unit is used for investment purposes	PUF
VACOTH	Flag indicating this unit is owned for some other reason	PUF
VACPRIRES	Flag indicating this was a previous usual residence	PUF
VACREC	Flag indicating this unit is used for recreational purposes	PUF
VACRESDAYS	Number of nights owner spends at this unit	PUF
VACRNTDAYS	Number of nights this unit was rented out	PUF
VACSELL	Flag indicating the owner wishes to sell this unit, but has not been able to do so	PUF

Topic:	Occupancy and Tenure	Subtopic:	Tenure
Variable Name	**Description**		**Availability**
COMPLEX	Flag indicating this building is part of an apartment complex		IUF Only
CONDO	Flag indicating unit is a condominium		PUF
COOP	Flag indicating unit is a cooperative		IUF Only
HOA	Flag indicating unit is part of a homeowner's association		PUF
MGRONSITE	Flag indicating there is an owner or property manager onsite		PUF
OWNLOT	Flag indicating owner owns the lot		PUF
TENURE	Owner or renter status of unit		PUF

Topic:	Occupancy and Tenure	Subtopic:	Vacancy Characteristics
Variable Name	**Description**		**Availability**
MHMOVE	Flag indicating mobile home to be moved		PUF
MONLSTOCC	Number of months since this unit has been occupied as permanent home		PUF
TIMESHARE	Flag indicating ownership of unit time shared		PUF
VACANCY	Vacancy status		PUF
VACANCY2	Additional vacancy status information		IUF Only
VACMONTHS	Number of months unit has been vacant		PUF

Topic:	Structural	Subtopic:	Exterior Features
Variable Name	**Description**		**Availability**
ENTRYSYS	Flag indicating entry system required to access multifamily building		PUF
GARAGE	Flag indicating unit has a garage or carport		PUF
LOTSIZE	Lot size (acres)		PUF
LOTSIZE_IUF	Lot size (acres)		IUF Only
MHANCHOR	Type of mobile home anchoring		PUF
MHWIDE	Type of manufactured or mobile home		PUF
MHWIDE_IUF	Type of manufactured or mobile home		IUF Only
NOSTEP	Flag indicating unit's entrance is accessible without climbing up or down any stairs		PUF
PORCH	Flag indicating unit has porch or deck or balcony or patio		PUF
WINBARS	Flag indicating unit's windows covered with metal bars		PUF

Topic:	Structural	Subtopic:	General
Variable Name	**Description**		**Availability**
BLD	Type of housing unit		PUF
NUNITS	Number of units in building		IUF Only
YRBUILT	Year unit was built		PUF
YRBUILT_IUF	Year unit was built		IUF Only

Variable Name	Description	Availability
GUTREHB	Flag indicating unit has undergone a gut rehabilitation in the last 10 years	PUF

Topic: Structural		Subtopic: Interior Features	
Variable Name	**Description**	**Availability**
BATHEXCLU	Flag indicating the unit's bathroom facilities are for the exclusive use of the household	PUF
BATHROOMS	Number of bathrooms in unit	PUF
BEDROOMS	Number of bedrooms in unit	PUF
DENS	Number of dens, libraries, TV rooms in unit	IUF Only
DINING	Number of dining rooms in unit	PUF
FAMROOMS	Number of family rooms, great rooms, or TV rooms in unit	IUF Only
FINROOMS	Number of other finished rooms in unit	PUF
FOUNDTYPE	Type of foundation	PUF
KITCHENS	Number of kitchens in unit	PUF
KITEXCLU	Flag indicating the unit's kitchen facilities are for the exclusive use of the household	PUF
LAUNDY	Number of laundry or utility rooms in unit	PUF
LIVING	Number of living rooms in unit	IUF Only
OTHFN	Number of other finished rooms in unit	IUF Only
RECROOMS	Number of recreation rooms in unit	IUF Only
STORIES	Number of stories in building	PUF
STORIES_IUF	Number of stories in building	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

Topic: 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	PUF
DISHWASH	Flag indicating unit has a working dishwasher	PUF
DRYER	Type of clothes dryer	PUF
FRIDGE	Flag indicating unit has a working refrigerator	PUF
KITCHSINK	Flag indicating unit has a kitchen sink	PUF
MONOXIDE	Flag indicating unit has a working carbon monoxide detector	PUF
WASHER	Flag indicating unit has a working washing machine	PUF

Topic:	Equipment and Appliances	Subtopic:	Cooling	
Variable Name		**Description**		**Availability**
ACPRIMARY		Type of primary air conditioning		PUF
ACSECNDRY		Type of secondary air conditioning		PUF

Topic:	Equipment and Appliances	Subtopic:	Heating	
Variable Name		**Description**		**Availability**
FIREPLACE		Flag indicating unit has a useable fireplace		PUF
HEATFUEL		Type of main heating fuel		PUF
HEATTYPE		Type of main heating equipment		PUF
SOLAR		Flag indicating unit has solar panels		PUF
SUPP1HEAT		First type of supplemental heating		PUF
SUPP2HEAT		Second type of supplemental heating		PUF

Topic:	Equipment and Appliances	Subtopic:	Water and Sewer	
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 cesspool		PUF
WATSOURCE		Source of water for unit		PUF

Topic:	Housing Problems	Subtopic:	Electrical Problems	
Variable Name		**Description**		**Availability**
FUSEBLOW		Number of times fuses blown or circuit breakers tripped in last 3 months		PUF
NOWIRE		Flag indicating electrical wiring concealed by walls		PUF
PLUGS		Flag indicating every room has working electrical plug		PUF

Topic:	Housing Problems	Subtopic:	General	
Variable Name		**Description**		**Availability**
ADEQUACY		Type of housing adequacy		PUF
UPKEEP		Type of upkeep problems		PUF

Topic:	Housing Problems	Subtopic:	Heating Problems	
Variable Name		**Description**		**Availability**
COLD		Flag indicating unit was uncomfortably cold for 24 hours or more last winter		PUF
COLDCOST		Flag indicating unit was uncomfortably cold for 24 hours or more last winter due to cost of heating		PUF
COLDEQ		Flag indicating unit as uncomfortably cold for 24 hours or more last winter because the main heating equipment broke down		PUF
COLDEQFREQ		Number of times main heating equipment broke down for 6 hours or more (provided that main heating equipment broke down and unit was uncomfortably cold for 24 hours or more last winter)		PUF

COLDHTCAP	Flag indicating unit was uncomfortably cold for 24 hours or more last winter due to inadequate heating capacity	PUF
COLDINSUL	Flag indicating unit was uncomfortably cold for 24 hours or more last winter due to inadequate insulation	PUF
COLDOTHER	Flag indicating unit was uncomfortably cold for 24 hours or more last winter because of some other reason	PUF
COLDUTIL	Flag indicating unit was uncomfortably cold for 24 hours or more last winter due to utility interruption	PUF

Topic:	Housing Problems	Subtopic:	Leaking and Mold
Variable Name	**Description**		**Availability**
LEAKI	Flag indicating inside water leaks in last 12 months		PUF
LEAKIDK	Flag indicating the inside water leak came from unknown source		PUF
LEAKIOTH	Flag indicating the inside water leak came from other source		PUF
LEAKIPIPE	Flag indicating the inside water leak came from pipes leaking (including pipes from other apartments)		PUF
LEAKIPLUM	Flag indicating the inside water leak came from own plumbing fixtures backing up or overflowing		PUF
LEAKIWATH	Flag indicating the inside water leak came from broken water heater		PUF
LEAKO	Flag indicating outside water leaks in last 12 months		PUF
LEAKOBASE	Flag indicating the outside water leak came from the basement		PUF
LEAKOOTH	Flag indicating the outside water leak came from somewhere else		PUF
LEAKOROOF	Flag indicating the outside water leak came from the roof		PUF
LEAKOWALL	Flag indicating the outside water leak came from the walls or around closed windows or closed doors		PUF
MOLDBASEM	Flag indicating mold was present in basement in the last 12 months		PUF
MOLDBATH	Flag indicating mold was present in bathroom in the last 12 months		PUF
MOLDBEDRM	Flag indicating mold was present in bedroom in the last 12 months		PUF
MOLDKITCH	Flag indicating mold was present in kitchen in the last 12 months		PUF
MOLDLROOM	Flag indicating mold was present in living room in the last 12 months		PUF
MOLDOTHER	Flag indicating mold was present in some other room in the last 12 months		PUF

Topic:	Housing Problems	Subtopic:	Pests
Variable Name	**Description**		**Availability**
ROACH	Number of times there were signs of live or dead cockroaches in last 12 months		PUF
RODENT	Number of times there was signs of rodents in last 12 months		PUF

Topic:	Housing Problems	Subtopic:	Plumbing Problems
Variable Name	**Description**		**Availability**
NOTOIL	Flag indicating if unit had any toilet breakdowns in last 3 months		PUF

NOTOILFREQ	Number of toilet breakdowns within last 3 months that lasted 6 hours or more	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
SEWBREAK	Number of sewer breakdowns within last 3 months that last 6 hours or more	PUF

Topic:	Housing Problems		Subtopic:	Structural Problems	
Variable Name	**Description**				**Availability**
FLOORHOLE	Flag indicating floor has holes				PUF
FNDCRUMB	Flag indicating foundation has holes, cracks, or crumbling				PUF
PAINTPEEL	Flag indicating interior area of peeling paint larger than 8 x 11				PUF
ROOFHOLE	Flag indicating roof has holes				PUF
ROOFSAG	Flag indicating roof's surface sags or is uneven				PUF
ROOFSHIN	Flag indicating roof has missing shingles or other roofing materials				PUF
WALLCRACK	Flag indicating inside walls or ceilings have open holes or cracks				PUF
WALLSIDE	Flag indicating outside walls have missing siding, bricks, or other missing wall materials				PUF
WALLSLOPE	Flag indicating outside walls slope, lean, buckle, or slant				PUF
WINBOARD	Flag indicating windows are boarded up				PUF
WINBROKE	Flag indicating windows are broken				PUF

Topic:	Demographics		Subtopic:	Total Household Demographics	
Variable Name	**Description**				**Availability**
GRANDHH	Flag indicating grandparent headed household with no parent present				PUF
HSHLDTYPE	Type of household				PUF
MILHH	Type of military household				PUF
MULTIGEN	Type of multigenerational household				PUF
NUMADULTS	Number of persons age 18 and over living in this unit				PUF
NUMELDERS	Number of persons age 65 and over living in this unit				PUF
NUMNONREL	Number of nonrelatives living in this unit				PUF
NUMOLDKIDS	Number of children age 6 through 17 living in this unit				PUF
NUMPEOPLE	Number of persons living in this unit				PUF
NUMSECFAM	Number of secondary families living in this unit				PUF
NUMSUBFAM	Number of subfamilies living in this unit				PUF
NUMVETS	Number of veterans living in this unit				PUF
NUMYNGKIDS	Number of children under age 6 living in this unit				PUF
PARTNER	Flag indicating unmarried partner household				PUF

Variable Name	Description		Availability
SAMEHHLD	Flag indicating if the household members are the same as the previous survey year		PUF
SAMESEXHH	Flag indicating same sex married household		IUF Only

Topic:	Demographics	Subtopic:	Total Household 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

Topic:	Demographics	Subtopic:	Householder Demographics

Variable Name	Description	Availability
HHADLTKIDS	Number of the householder's unmarried children age 18 and over, living in this unit	PUF
HHAGE	Age of householder	PUF
HHCITSHP	U.S. citizenship of householder	PUF
HHENROLL	Flag indicating householder currently enrolled in school	PUF
HHGRAD	Educational level of householder	PUF
HHINUSYR	Year householder came to U.S.	PUF
HHMAR	Marital status of householder	PUF
HHMOVE	Year householder moved in	PUF
HHNATVTY	Country of birth of householder	PUF
HHOLDKIDS	Number of the householder's children age 6 through 17, living in this unit	PUF
HHRACE	Race of householder	PUF
HHRACEAS	Race of householder (Asian group)	PUF
HHRACEPI	Race of householder (Native Hawaiian or other Pacific Islander group)	PUF
HHSEX	Sex of householder	PUF
HHSPAN	Spanish origin of householder	PUF
HHYNGKIDS	Number of the householder's children under age 6, living in this unit	PUF

Topic:	Demographics	Subtopic:	Householder Disability

Variable Name	Description	Availability
HHCARE	Flag indicating householder has difficulty dressing or bathing	PUF

HHERRND	Flag indicating householder has difficulty doing errands	PUF
HHHEAR	Flag indicating householder has difficulty hearing	PUF
HHMEMRY	Flag indicating householder has difficulty concentrating or remembering	PUF
HHSEE	Flag indicating householder has difficulty seeing	PUF
HHWALK	Flag indicating householder has difficulty walking or climbing stairs	PUF

Topic:	Demographics	Subtopic:	Person Demographics

Variable Name	Description	Availability
AGE	Age of person	PUF
CITSHP	U.S. citizenship of person	PUF
ENROLL	Flag indicating person currently enrolled in school	PUF
FAMLINE	Family number of person	PUF
FAMREL	Family relationship of person	PUF
FAMTYP	Family type of person	PUF
FIRPARENT	Line number of parent number 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 served in September 2001 or later	PUF
MLPB	Flag indicating this person served in from August 1990 - August 2001 (including Persian Gulf War)	PUF
MLPCD	Flag indicating this person served in from May 1975 - July 1990	PUF
MLPE	Flag indicating this person served in Vietnam era (August 1964 - April 1975)	PUF
MLPFG	Flag indicating this person served from February 1955 - July 1964	PUF
MLPH	Flag indicating this person served in Korean War (July 1950 - January 1955)	PUF
MLPI	Flag indicating this person served from January 1947 - June 1950	PUF
MLPJ	Flag indicating this person served in World War II (December 1941 - December 1946)	PUF
MLPK	Flag indicating this person served in November 1941 or earlier	PUF
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
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 Pacific 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 Disability

Variable Name	Description	Availability
PCARE	Flag indicating this person has difficulty dressing 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:	Income	Subtopic:	Total Household Income

Variable Name	Description	Availability
CROPSL	Flag indicating farm income of $1,000 or more (past 12 months)	IUF Only
FINCP	Family income (past 12 months)	PUF
FS	Flag indicating food stamp or supplemental nutrition assistance program recipiency (past 12 months)	PUF
HINCP	Household income (past 12 months)	PUF

Topic:	Income	Subtopic:	Person Income

Variable Name	Description	Availability
INTP	Person's interest, dividends, and net rental income (past 12 months)	PUF
OIP	Person's other income (past 12 months)	PUF
PAP	Person's public assistance income (past 12 months)	PUF
RETP	Person's retirement income (past 12 months)	PUF
SEMP	Person's self-employment 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
WAGP	Person's wages or salary income (past 12 months)	PUF

Topic:	Housing Costs	Subtopic:	Total Housing Cost

Variable Name	Description	Availability
HOAAMT	Monthly homeowners or condominium association amount	PUF

INSURAMT	Monthly homeowner or renter insurance amount	PUF
LOTAMT	Monthly lot rent amount	PUF
MORTAMT	Monthly total mortgage amount (all mortgages)	PUF
PROTAXAMT	Monthly property tax amount	PUF
RENT	Monthly rent amount	PUF
TOTHCAMT	Monthly total housing costs	PUF
UTILAMT	Monthly total utility 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
IL80PER	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**
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 home now sits		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 this unit		PUF
YEARBUY	Year unit bought, obtained, or received		IUF Only
DWNPAYSRC	Main source of down payment on unit		IUF Only

Topic:	Housing Costs	Subtopic:	Renter Subsidy
Variable Name	**Description**		**Availability**
HUDSAMP	Flag indicating unit was selected as part of the subsidized renter oversample		IUF Only
HUDSUB	Subsidized renter status and eligibility		PUF
HUDSUB_IUF	Subsidized renter status and eligibility		IUF Only

Variable Name	Description	Availability
RENTCNTRL	Flag indicating rent is limited by rent control or stabilization	PUF
RENTSUB	Type of rental subsidy or reduction (based on respondent report)	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	PUF
OILAMT	Monthly oil amount	PUF
OTHERAMT	Monthly amount for other fuels	PUF
TRASHAMT	Monthly trash amount	PUF
WATERAMT	Monthly water amount	PUF

Topic:	Mortgage Details	Subtopic:	Current Payment Details

Variable Name	Description	Availability
INSPMT	Flag indicating homeowners insurance included in mortgage payment	IUF Only
MISCPMT	Flag indicating homeowners insurance or mortgage insurance (PMI) is included in the mortgage payment	PUF
PMIPMT	Flag indicating private mortgage insurance included in mortgage payment	IUF Only
PMTAMT	Amount of mortgage payment	PUF
PMTFREQ	Frequency of mortgage payment	IUF Only
TAXPMT	Flag indicating property taxes included in mortgage payment	PUF
UNPBALAMT	Amount currently owed on mortgage	IUF Only
INTPMT	Flag indicating interest included in mortgage payment	PUF
OTHAMT	Amount of other charges in monthly mortgage payment	IUF Only
OTHPMT	Flag indicating other charges included in mortgage payment	IUF Only
PMIAMT	Amount of private mortgage insurance included in monthly mortgage payment	IUF Only
PRIPMT	Flag indicating principal included in mortgage payment	IUF Only

Topic:	Mortgage Details	Subtopic:	HELOC

Variable Name	Description	Availability
HELOCADD	Flag indicating home equity loan used for additions, improvements, or repairs	IUF Only
HELOCBAL	Flag indicating home equity loan has a current balance	IUF Only
HELOCLIM	Amount of credit limit on home equity loan	IUF Only

Topic:	Mortgage Details	Subtopic:	Mortgage Origination

Variable Name	Description	Availability
INTRATE	Interest rate of mortgage	PUF
LOANTYPE	Type of loan	PUF

MORTADDTN	Percentage of mortgage used for additions or improvements	IUF Only
MORTGOV	Type of Federal Government mortgage insurance	IUF Only
MORTLINE	Line number of mortgage	PUF
MORTTERM	Term of mortgage	IUF Only
MORTTYPE	How payments vary over the length of the mortgage	IUF Only
MORTYEAR	Year mortgage obtained	IUF Only
BALLOONAMT	Final balance due for balloon mortgage	IUF Only
MORTARM	Type of ARM	IUF Only
MORTDOC	Flag indicating mortgage obtained without proof of income, assets, or debts	IUF Only
MORTNEW	Mortgage new or assumed	PUF
MORTPURCH	Percentage of mortgage used for purchase of home	PUF
MORTSRC	Source of mortgage financing	IUF Only
MORTSUB	Flag indicating mortgage is subsidized through a state or local government program	IUF Only

Topic:	Mortgage Details	Subtopic:	Refinance	
Variable Name		**Description**		**Availability**
REFI		Flag indicating mortgage is a refinance of previous mortgage		PUF
REFICSH		Flag indicating mortgage refinanced to receive cash or increase the outstanding balance of the loan		IUF Only
REFICSHAMT		Amount of cash received from refinance		IUF Only
REFIEXTLN		Flag indicating mortgage refinanced for the option to suspend or temporarily reduce mortgage payments		IUF Only
REFIINCPER		Flag indicating mortgage refinanced to increase the payment period		IUF Only
REFILWINT		Flag indicating mortgage refinanced to get a lower interest rate		IUF Only
REFILWPAY		Flag indicating mortgage refinanced to reduce the monthly payment		IUF Only
REFILWPER		Flag indicating mortgage refinanced to reduce the payment period		IUF Only
REFIOTH		Flag indicating mortgage refinanced for some other reason		IUF Only

Topic:	Mortgage Details	Subtopic:	Payment Change	
Variable Name		**Description**		**Availability**
ADJPM		Flag indicating mortgage payment changed because the adjustable interest rate changed		IUF Only
FXDPM		Flag indicating mortgage payment changed because mortgage no longer allows you to decide how much to pay		IUF Only
INTPM		Flag indicating mortgage payment changed because mortgage changed from interest only to interest plus payment in order to reduce mortgage balance		IUF Only
LENMOD		Flag indicating mortgage payment changed because lender modified mortgage to prevent foreclosure		IUF Only

Variable Name	Description	Availability
MINPM	Flag indicating mortgage payment changed because the minimum payment choice increased	IUF Only
OTRPM	Flag indicating mortgage payment changed because of something else	IUF Only
PTCHAM	Amount of mortgage payment change	IUF Only
PTCHYR	Flag indicating mortgage payment changed in the past year	IUF Only
RATEPM	Flag indicating mortgage payment changed because mortgage changed from fixed rate to adjustable rate or vice versa	IUF Only

Topic:	Home Improvement		Subtopic:	General	
Variable Name	**Description**				**Availability**
HMRACCESS	Flag indicating home improvements done to make home more accessible for elderly or disabled in last two years				PUF
HMRENEFF	Flag indicating home improvements done to make home more energy efficient in last two years				PUF
HMRSALE	Flag indicating home improvements done to get house ready for sale in last two years				PUF
MAINTAMT	Amount of annual routine maintenance costs				PUF
REMODAMT	Total cost of home improvement jobs in last two years				PUF
REMODJOBS	Total number of home improvement jobs in last two years				PUF

Topic:	Home Improvement		Subtopic:	Job Specific	
Variable Name	**Description**				**Availability**
JOBCOMP	Flag indicating if the home improvement job is complete				PUF
JOBCOMPYR	Year home improvement job 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 improvement job				PUF
JOBWORKYR	Year that the majority of home improvement expenses were incurred for this job				PUF

Topic:	Neighborhood Features		Subtopic:	General	
Variable Name	**Description**				**Availability**
AGERES	Flag indicating community is age restricted				IUF Only
GATED	Flag indicating housing is gated or surrounded by walls or fences to prevent access by persons other than residents				IUF Only
NORC	Flag indicating respondent thinks the majority of neighbors 55 or older				PUF
SUBDIV	Flag indicating house is part of a subdivision or housing development				PUF
TPARK	Number of mobile homes in group				IUF Only

Topic:	Neighborhood Features		Subtopic:	Nearby Features	

Variable Name	Description	Availability
NEARABAND	Number of buildings that are abandoned or vandalized within 1/2 block of this housing unit	PUF
NEARBARCL	Number of buildings with bars on windows within 1/2 block of this housing unit	PUF
NEARBUSIN	Flag indicating there are businesses or institutions within 1/2 block of this housing unit	IUF Only
NEARFACT	Flag indicating there are factories or other industrial structures within 1/2 block of this housing unit	IUF Only
NEARMF	Flag indicating there are apartment buildings within 1/2 block of this housing unit	IUF Only
NEARMH	Flag indicating there are manufactured / mobile homes within 1/2 block of this housing unit	IUF Only
NEARSFA	Flag indicating there are single-family townhouses or row houses within 1/2 block of this housing unit	IUF Only
NEARSFD	Flag indicating there are single-family detached homes within 1/2 block of this housing unit	IUF Only
NEARTRASH	Frequency of trash, litter, or junk in streets, lots, or properties within 1/2 block of this housing unit	PUF
NEARWATER	Flag indicating bodies of water within 1/2 block of unit	IUF Only
WATFRONT	Flag indicating unit is waterfront	IUF Only

Topic:	Neighborhood Features	Subtopic:	Ratings	

Variable Name	Description	Availability
NHQPCRIME	Agree or disagree: this neighborhood has a lot of petty crime	PUF
NHQPUBTRN	Agree or disagree: this neighborhood has good bus, subway, or commuter train service	PUF
NHQRISK	Agree or disagree: this neighborhood is at high risk for floods or other disasters	PUF
NHQSCHOOL	Agree or disagree: this neighborhood has good schools	PUF
NHQSCRIME	Agree or disagree: this neighborhood 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

Topic:	Recent Movers	Subtopic:	Housing Search	

Variable Name	Description	Availability
HRATE	Rating of current home	PUF
NRATE	Rating of current neighborhood	PUF
SEARCHFAM	Flag indicating respondent, who moved in last two years, found home through family, friends, or other word of mouth	PUF
SEARCHLIST	Flag indicating respondent, who moved in last two years, found home through apartment rental agency listing	PUF
SEARCHNET	Flag indicating respondent, who moved in last two years, found home through the Internet	PUF

SEARCHOTH	Flag indicating respondent, who moved in last two years, found home through some other way	PUF
SEARCHPUB	Flag indicating respondent, who moved in last two years, found home through newspaper or publication	PUF
SEARCHREA	Flag indicating respondent, who moved in last two years, found home through real estate agent	PUF
SEARCHSIGN	Flag indicating respondent, who moved in last two years, found home through sign outside of building	PUF
SEARCHSTOP	Reason for stopping housing search sooner than preferred	PUF

Topic:	Recent Movers	Subtopic:	Mover Group 1 Details
Variable Name	**Description**		**Availability**
MVG1COST	Comparison of housing costs to former home (mover group 1)		PUF
MVG1LOC	Flag indicating move was more than 50 miles (mover group 1)		PUF
MVG1PER	Number of people in former home (mover group 1)		PUF
MVG1STAT	Flag indicating former home was owned or rented by someone in current home (mover group 1)		PUF
MVG1TEN	Tenure of former home (mover group 1)		PUF
MVG1TYPE	Type of structure of former home (mover group 1)		PUF

Topic:	Recent Movers	Subtopic:	Mover Group 2 Details
Variable Name	**Description**		**Availability**
MVG2COST	Comparison of housing costs to former home (mover group 2)		PUF
MVG2LOC	Flag indicating move was more than 50 miles (mover group 2)		PUF
MVG2PER	Number of people in former home (mover group 2)		PUF
MVG2STAT	Flag indicating former home was owned or rented by someone in current home (mover group 2)		PUF
MVG2TEN	Tenure of former home (mover group 2)		PUF
MVG2TYPE	Type of structure of former home (mover group 2)		PUF

Topic:	Recent Movers	Subtopic:	Mover Group 3 Details
Variable Name	**Description**		**Availability**
MVG3COST	Comparison of housing costs to former home (mover group 3)		PUF
MVG3LOC	Flag indicating move was more than 50 miles (mover group 3)		PUF
MVG3PER	Number of people in former home (mover group 3)		PUF
MVG3STAT	Flag indicating former home was owned or rented by someone in current home (mover group 3)		PUF
MVG3TEN	Tenure of former home (mover group 3)		PUF
MVG3TYPE	Type of structure of former home (mover group 3)		PUF

Topic:	Recent Movers	Subtopic:	Reason for Moving
Variable Name	**Description**		**Availability**
MOVFORCE	Flag indicating respondent, who moved in last two years, was forced to move by landlord, bank, government, or disaster		PUF

Variable Name	Description	Availability
MOVWHY	Flag indicating what forced the respondent, who moved in last two years, to move	PUF
RMCHANGE	Flag indicating respondent, who moved in last two years, moved because of change in household	PUF
RMCOMMUTE	Flag indicating respondent, who moved in last two years, moved to reduce commute	PUF
RMCOSTS	Flag indicating respondent, who moved in last two years, moved to reduce housing costs	PUF
RMFAMILY	Flag indicating respondent, who moved in last two years, moved for family	PUF
RMHOME	Flag indicating respondent, who moved in last two years, moved for better home	PUF
RMHOOD	Flag indicating respondent, who moved in last two years, moved to be in more desirable neighborhood	PUF
RMJOB	Flag indicating respondent, who moved in last two years, moved for job	PUF
RMOTHER	Flag indicating respondent, who moved in last two years, moved for another reason	PUF
RMOWNHH	Flag indicating respondent, who moved in last two years, moved to form household	PUF

Topic:	Delinquency		Subtopic:	Owners	

Variable Name	Description	Availability
DBFORCWHR	Where household would go in event of foreclosure	PUF
DBINFORC	Home is in foreclosure	IUF Only
DBLVEFORC	Likelihood of leaving home due to foreclosure	PUF
DBMISSMORT	Inability to pay mortgage	PUF
DBMORTFORC	Receipt of foreclosure notice	IUF Only

Topic:	Delinquency		Subtopic:	Renters	

Variable Name	Description	Availability
DBEVICLK	Likelihood of leaving home because of eviction	PUF
DBEVICNOTE	Receipt of eviction notice	PUF
DBEVICTHT	Threat of eviction	PUF
DBEVICWHERE	Where household would go in event of eviction	PUF
DBMISSRENT	Inability to pay rent	PUF
DBWHYEVIC	Reason for threatened eviction	IUF Only

Topic:	Delinquency		Subtopic:	Utilities	

Variable Name	Description	Availability
DBUTBILL	Received utility shut-off notice	PUF

Topic:	Disaster Planning		Subtopic:	Supplies	

Variable Name	Description	Availability

DPGENERT	Flag indicating generator	PUF
DPDRFOOD	Flag indicating emergency food	PUF
DPEMWATER	Flag indicating emergency water	PUF
DPSHELTR	Flag indicating unit has tornado shelter	PUF

Topic:	Disaster Planning		Subtopic:	Preparation	
Variable Name		**Description**			**Availability**
DPALTCOM		Flag indicating alternative communication plan			PUF
DPEVACPETS		Household needs assistance evacuating pets			PUF
DPEVFIN		Flag indicating financial resources available			PUF
DPEVINFO		Flag indicating disaster plan with financial and contact information			PUF
DPEVKIT		Flag indicating emergency kit prepared			PUF
DPEVLOC		Flag indicating evacuation location			PUF
DPEVSEP		Flag indicating meeting spot			PUF
DPEVVEHIC		Flag indicating vehicle available			PUF
DPFLDINS		Presence of flood insurance and reason for purchase			PUF
DPGETINFO		Flag indicating source of information during a disaster			PUF
DPMAJDIS		Type of major disaster in last two years for rental unit			PUF

Topic:	Commuting		Subtopic:	General	
Variable Name		**Description**			**Availability**
BIKE		Flag indicating bike to work			PUF
COMCOST		Total annual commuting cost			PUF
COMDAYS		Number of days (per week) the respondent commutes to work			PUF
COMTYPE		Flag indicating mode(s) of transportation used to commute to work			PUF
WALK		Flag indicating walk to work			PUF

Topic:	Commuting		Subtopic:	Public Transportation	
Variable Name		**Description**			**Availability**
BUS		Flag indicating bus used for commute			PUF
FERRY		Amount of ferry expenses			PUF
SUBSIDY		Flag indicating transit subsidy			PUF
SUBWAY		Flag indicating subway used for commute			PUF
TAXI		Amount of taxi expenses			PUF
TRANAMT		Amount of out-of-pocket expenses for public transportation			PUF
VAN		Flag indicating commuter van used for commute			PUF

Topic:	Commuting		Subtopic:	Vehicle	
Variable Name		**Description**			**Availability**
CARPOOL		Flag indicating carpool use and number of people in the carpool			PUF
COMPANYCAR		Flag indicating company vehicle used for commute			PUF

DIST	Round trip commute distance	PUF
DIST_IUF	Round trip commute distance	IUF Only
DRIVEALL	Number of days (per week) the respondent drives all the way to work	PUF
DRIVEPART	Flag indicating own vehicle used for part of commute	PUF
PARKING	Amount of parking expenses	PUF
POOLAMT	Amount of carpool expenses	PUF
TOLL	Amount of toll expenses	PUF