AHS Mini Codebook
1976 Metro Variables

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Topic:	Admin	Subtopic:	Interview Status

Variable Name	Description		Availability
CONTROL	Control number		PUF
ISTATUS	Interview status		PUF
IMONTH	Interview panel		PUF

Topic:	Admin	Subtopic:	Edit Variables

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

Topic:	Admin	Subtopic:	Geography

Variable Name	Description		Availability
STATE	State code		PUF
METRO	Central city / suburban status		PUF
SMSA	1970 design PMSA code		PUF
COUNTY	County code		PUF

Topic:	Admin	Subtopic:	Weighting

Variable Name	Description		Availability
WEIGHT	Weight of each case in the sample		PUF

Topic:	Occupancy and Tenure	Subtopic:	Tenure

Variable Name	Description		Availability
OWNLOT	Household owns the land		PUF
TENURE	Owner or renter status of unit		PUF
OWNHERE	Owner / resident manager lives on-site		PUF
ZSPEC	Recoded owner or renter status		PUF
IFF	Apartment or house rented furnished		PUF
YRBUYM	Year acquired mobile home or trailer - fewer than 10 acres		PUF
ZTRV	Recoded composite tenure, race, and vacancy		PUF
WHYNCR	Reason for no cash payment		PUF

Topic:	Occupancy and Tenure	Subtopic:	Vacancy Characteristics

Variable Name	Description		Availability
VACANCY	Vacancy status		PUF
MOVAC	Number of months unit has been vacant		PUF

Topic:	Structural	Subtopic:	Exterior Features

Variable Name	Description	Availability
GARAGE	Garage or carport available	PUF
INCP	Off-street parking included	PUF
LOT	Square footage of lot	PUF
ACCESS	Direct access to unit	PUF
OWNSIT	Site owned (rented mobile homes only)	PUF
TIED	Mobile home is secured by tie downs	PUF
IFP	Parking facilities available with building (renter)	PUF
ZPARK	Parking facilities present at unit (recode for recent movers only)	PUF
ZPARK2	Parking availability (recode)	PUF
FARP	Parking space away from building	PUF

Topic:	Structural		Subtopic:	General	

Variable Name	Description	Availability
NUNITS	Number of living units in building	PUF
BUILT	Year unit was built	PUF
CLIMB	Number of stories from main entrance to unit	PUF
ELEV	Passenger elevator in building	PUF
FLOORS	Number of stories in building	PUF
TYPE	Housing unit type	PUF
OTHLQ	Other living quarters on property	PUF
DOCS	Medical or dental office in building	PUF
SHOPS	Commercial establishments in building	PUF
MGRHERE	Manager, superintendent, or janitor lives here	PUF
NEWM	Mobile home new when acquired (mobile home on less than 10 acres)	PUF

Topic:	Structural		Subtopic:	Interior Features	

Variable Name	Description	Availability
BATHS	Number of bathrooms in unit	PUF
BEDRMS	Number of bedrooms in unit	PUF
CELLAR	Unit has a basement	PUF
KITCHEN	Complete kitchen facilities in unit	PUF
ROOMS	Number of rooms in unit	PUF
LTS	Light fixtures in building's public halls	PUF
PRIVB	Necessary to go through any bedroom to reach any bathroom	PUF
PRIVN	Necessary to go through bedroom to reach any other room	PUF
INSUL	Attic or roof insulation present	PUF
NUM3BED	Number of bedrooms used for sleeping by three or more persons	PUF

Topic:	Equipment and Appliances		Subtopic:	Appliances	

Variable Name	Description	Availability
CFUEL	Fuel used most for cooking	PUF
PHONE	Telephone available for use	PUF
TRASH	Unit has garbage collection services	PUF
APPOK	Sink, refrigerator, range all usable	PUF
DISP	Means of garbage disposal	PUF
APPBAD	Sink, refrigerator, range not in usable condition	PUF

Topic:	Equipment and Appliances	Subtopic:	Cooling

Variable Name	Description	Availability
AIR	Room air conditioner	PUF
AIRSYS	Central air conditioning	PUF
NUMAIR	Number of room air conditioners	PUF

Topic:	Equipment and Appliances	Subtopic:	Heating

Variable Name	Description	Availability
HEQUIP	Main heating equipment	PUF
HFUEL	Fuel used most for heating unit	PUF
HADDL	Used additional heating equipment past winter	PUF
STORMD	Storm doors present	PUF
STORMW	Storm windows / other window protection present	PUF

Topic:	Equipment and Appliances	Subtopic:	Water and Sewer

Variable Name	Description	Availability
SEWDIS	Type of sewage disposal	PUF
WATER	Water source	PUF

Topic:	Housing Problems	Subtopic:	Electrical Problems

Variable Name	Description	Availability
NOWIRE	Flag indicating electrical wiring concealed by walls	PUF
PLUGS	Flag indicating every room has working electrical plug	PUF
IFBLOW	Fuses blown or circuit breakers tripped	PUF
NUMBLOW	Number times fuses blown or breakers tripped, past 90 days	PUF

Topic:	Housing Problems	Subtopic:	General

Variable Name	Description	Availability
LTSOK	Common hallway lights working	PUF
ZCROWD	Persons per room	PUF

Topic:	Housing Problems	Subtopic:	Heating Problems

Variable Name	Description	Availability
IFCOLD	Main heating equipment broke down	PUF
NUMCOLD	Number of times heating equipment broke down	PUF

IFCLSD	Closed rooms for warmth last winter	PUF
NUMCLSD	Rooms closed for warmth	PUF
NUMND	Number of rooms without hot air ducts	PUF

Topic:	Housing Problems	Subtopic:	Leaking and Mold

Variable Name	Description		Availability
BLEAK	Water leak in basement		PUF
RLEAK	Water leak in roof		PUF

Topic:	Housing Problems	Subtopic:	Pests

Variable Name	Description		Availability
RATS	Signs of rats or mice last 90 days		PUF

Topic:	Housing Problems	Subtopic:	Plumbing Problems

Variable Name	Description		Availability
IFDRY	Unit completely without running water in the last 90 days		PUF
IFSEW	Sewage system broke down		PUF
IFTLT	Any toilet breakdowns in last 3 months		PUF
NUMDRY	Number of times completely without running water		PUF
NUMSEW	Number of sewage system breakdowns		PUF
NUMTLT	Number of toilet breakdowns, 6 hours or more		PUF
PLUMB	Complete plumbing facilities for exclusive use		PUF
PUBSEW	Unit connected to public sewer		PUF
BADDRY	Complete lack of running water for 6 hours or more		PUF
BADSEW	Sewage system breakdown of 6 hours or more		PUF
BADTLT	Flush toilet breakdown of 6 hours or more		PUF
WHYDRY	Primary reason for water breakdown		PUF
WHYTLT	Water source breakdown last 90 days		PUF
WPIPED	Piped water in building		PUF

Topic:	Housing Problems	Subtopic:	Structural Problems

Variable Name	Description		Availability
CRACKS	Open cracks or holes in walls or ceilings		PUF
HOLES	Holes in floor		PUF
BADSTEP	Loose, broken, or missing steps in common stairs		PUF
RAILOK	Railings on common stairs firmly attached		PUF
PAINT	Peeling paint over 1 square foot		PUF
PLASTER	Broken plaster over 1 square foot		PUF
DILAPM	Wants to move due to poor interior condition		PUF

Topic:	Demographics	Subtopic:	Total Household Demographics

Variable Name	Description		Availability

PER	Number of persons in household	PUF

Topic:	Demographics	Subtopic:	Person Demographics

Variable Name	Description	Availability
SPAN	Spanish origin of head / reference person	PUF
DLINE1	Line number of respondent	PUF
AGE(1 - 15)	Age of person 1 - 15	PUF
MAR(1 - 15)	Marital status of person 1 - 15	PUF
PLINE(1 - 15)	Line number for person 1 - 15	PUF
RACE(1 - 15)	Race of person 1 - 15	PUF
REL(1 - 15)	Relationship to reference person for person 1 - 15	PUF
RMYEAR	Reference person moved here in last 12 months	PUF
SEX(1 - 15)	Sex of person 1 - 15	PUF
OTH6	Other persons under 6 years old, beyond persons 1 through 15	PUF
OTHN	Other nonrelatives, beyond persons 1 through 15	PUF
OTHT	Other persons not counted above	PUF
CINLIM	Reference person lived in city / town limits on 4/1/70	PUF
GRADE1	Highest school grade attended by head / reference person	PUF
LINE(1 - 6)	Line number of family adult 1 - 6	PUF
NRLIN(1 - 4)	Line number of nonrelative adult 1 - 4	PUF
OTH17	Other persons 6-17 years old, beyond persons 1 through 15	PUF
RM90	Reference person lived here last 90 days	PUF
RMWINT	Reference person lived here last winter	PUF
ZCOMP	Recoded household composition by age and sex of reference person	PUF
CHHEAD	Reference person's residence on 4/1/70	PUF
CHUSAF	Reference person in U.S. Armed Forces on 4/1/70	PUF
IFJ	Reference person / head employed last week	PUF
NOPRIV	Anyone in 3 person bedroom over 12 years old	PUF

Topic:	Income	Subtopic:	Total Household Income

Variable Name	Description	Availability
QALIM	Family received alimony or child support	PUF
QDIV	Family received money from estates, trusts or dividends	PUF
QINT	Family received interest income	PUF
QOTHER	Family received other income	PUF
QRENT	Family received net rental income	PUF
QSS	Family received Social Security or Railroad Retirement income	PUF
QWELF	Family received welfare or public assistance	PUF
QWKCMP	Family received Workers' Compensation	PUF

VOTHER	Amount of other family income	PUF
ZINC	Family income	PUF
QUNEMP	Family received unemployment compensation	PUF
EDIV	Nonrelatives received estates, trusts, or dividends income	PUF
EGOVPN	Nonrelatives received government employee pension income	PUF
EINT	Nonrelatives received interest income	PUF
EOTHER	Nonrelatives received other income	PUF
EOUTPR	Nonrelatives not living in household contribute regular income	PUF
EPRVPN	Nonrelatives received private pension and annuity income	PUF
ERENT	Nonrelatives received net rental income	PUF
ESS	Nonrelatives received Social Security or Railroad Retirement income	PUF
EUNEMP	Nonrelatives received unemployment compensation income	PUF
EVET	Nonrelatives received veteran's payments income	PUF
EWELF	Nonrelatives received welfare or public assistance income	PUF
EWKCMP	Nonrelatives received Workers' Compensation income	PUF
PBUS	Amount of family business or professional practice income	PUF
PFARM	Amount of family farm or ranch income	PUF
QGOVPN	Family received income from government employee pension	PUF
QOUTPR	Family income from any regular contributions from persons not in household	PUF
QPRVPN	Family received income from private pension and annuity	PUF
QVET	Family received veteran's payments	PUF
VALIM	Amount of alimony or child support family received	PUF
VDIV	Amount of family income from estates, trusts, or dividends	PUF
VGOVPN	Amount of family income from government employee pension program	PUF
VINT	Amount of income from interest received by family members	PUF
VOUTPR	Amount of regular family income contributed by nonrelatives not living in household	PUF
VPRVPN	Amount of family income from private pensions and annuities	PUF
VRENT	Amount of family income from net rental income	PUF
VSS	Amount of Social Security or Railroad Retirement income received by family members	PUF
VUNEMP	Amount of family income from unemployment compensation	PUF
VVET	Amount of family income from veteran's payments	PUF
VWELF	Amount of family income from welfare or public assistance	PUF
VWKCMP	Amount of family income from Workers' Compensation	PUF

Topic:	Income	Subtopic:	Person Income

Variable Name	Description	Availability
SAL(1 - 6)	Salaries and wages of family member 1 - 6 only	PUF
YALIM	Alimony or child support income from nonrelatives	PUF
YDIV	Amount of estates, trusts, or dividends income received by nonrelatives	PUF
YFRM	Amount of farm or ranch income received by nonrelatives	PUF
YGOVPN	Amount of government employee pension income received by nonrelatives	PUF
YINT	Amount of income from interest received by nonrelatives	PUF
YIWS	Salaries and wages of nonrelatives only	PUF
YOTHER	Amount of other income received by nonrelatives	PUF
YOUTPR	Amount of regular contributions of income from people not living in household received by nonrelatives	PUF
YPRVPN	Amount of private pension and annuity income received by nonrelatives	PUF
YRENT	Amount of net rental income received by nonrelatives	PUF
YSLF	Amount of business or professional practice income received by nonrelatives	PUF
YSS	Amount of Social Security or Railroad Retirement income received by nonrelatives	PUF
YUNEMP	Amount of unemployment compensation income received by nonrelatives	PUF
YVET	Amount of veteran's payments received by nonrelatives	PUF
YWELF	Amount of welfare or public assistance income received by nonrelatives	PUF
YWKCMP	Amount of Workers' Compensation income received by nonrelatives	PUF

Topic:	Income		Subtopic:	Household Income	

Variable Name	Description	Availability
EALIM	Nonrelatives received alimony or child support income	PUF

Topic:	Housing Costs		Subtopic:	Total Housing Cost	

Variable Name	Description	Availability
RENT	Monthly rent amount	PUF
AMTI	Annual cost for fire and hazard insurance	PUF
AMTX	Annual real estate tax payment	PUF
BUYI	Household has fire and hazard insurance	PUF
FRENT	Frequency of rent payment	PUF
INCS	Pay separate rent for land	PUF
LRENT	Amount of land or site rent payment	PUF
BUYX	Owner pays real estate taxes	PUF

Variable Name	Description	Availability
ZRENT	Gross rent - contract rent plus utilities	PUF
COSTF	Average monthly rent on furniture	PUF
COSTP	Monthly cost for parking space	PUF
JOBNCR	Type of job allowing no cash rent	PUF
PAYF	Cost of furniture included in rent	PUF
PAYP	Household rents a building parking space	PUF
SRENT	Monthly rent for mobile home site - rented separately	PUF

Topic:	Housing Costs		Subtopic:	Affordability	

Variable Name	Description	Availability
ZRI	Recoded gross rent as percent of income	PUF

Topic:	Housing Costs		Subtopic:	Owner's Purchase, Value, and Debt	

Variable Name	Description	Availability
HOWBUY	How unit acquired without a mortgage	PUF
VALUE	Current market value of unit and land	PUF
SECOND	Own any other residential property and occupy it sometime during the year	PUF
PRICEM	Purchase price of mobile home (under 10 acres)	PUF
ZVI	Value to income ratio	PUF

Topic:	Housing Costs		Subtopic:	Renter Subsidy	

Variable Name	Description	Availability
PROJ	Building owned by public housing authority	PUF
SUB	Federal Government pays some cost of unit	PUF

Topic:	Housing Costs		Subtopic:	Utilities	

Variable Name	Description	Availability
AMTE	Average monthly cost of electricity	PUF
AMTG	Average monthly cost of gas	PUF
AMTO	Annual cost of oil, coal, kerosene, etc.	PUF
AMTT	Annual cost of garbage and trash	PUF
AMTW	Annual cost of water and sewage	PUF
BUYE	Pays for electricity separately	PUF
BUYG	Pays for gas separately	PUF
BUYO	Pays for oil, coal, kerosene, wood etc. separately	PUF
BUYT	Pays for garbage or trash collection separately from real estate taxes	PUF
BUYW	Pays for water or sewage separately from real estate taxes	PUF
COSTE	Average monthly cost of electricity (renter)	PUF
COSTG	Average monthly cost of gas (renter)	PUF
COSTO	Average monthly cost of oil, coal, etc. (renter)	PUF

Variable Name	Description	Availability
COSTT	Average monthly cost of garbage collection (renter)	PUF
COSTW	Average monthly cost of water (renter)	PUF
EXTERM	Service by exterminator	PUF
PAYE	Electricity paid by renter	PUF
PAYG	Gas paid by renter	PUF
PAYO	Oil, coal, kerosene, wood etc. paid by renter	PUF
PAYT	Garbage collection paid by renter	PUF
PAYW	Water paid by renter	PUF
ZUTIL	Utilities included in rent (recode)	PUF
ZUTIL2	Utilities included in rent (recode)	PUF
FTRASH	Frequency of garbage pickup	PUF
OTHF	Furniture rented from other than landlord	PUF

Topic:	**Mortgage Details**	**Subtopic:**	**Current Payment Details**

Variable Name	**Description**	**Availability**
INSPMT	Homeowner's insurance included in mortgage payment	PUF
TAXPMT	Real estate taxes included in mortgage payment	PUF
PMT	Total mortgage payment amount	PUF
FPMT	Frequency of total mortgage payment	PUF

Topic:	**Mortgage Details**	**Subtopic:**	**Mortgage Origination**

Variable Name	**Description**	**Availability**
MATBUY	Mortgage needed to acquire the unit	PUF
MORTIN	Federal Government guarantor of mortgage	PUF
MORT	Mortgage or other secured loan on property	PUF

Topic:	**Home Improvement**	**Subtopic:**	**General**

Variable Name	**Description**	**Availability**
ADD	Additions to property in last 12 months	PUF
ALT	Alterations to property in the last 12 months	PUF
FIX	Repairs to property in last 12 months	PUF
MAJADD	Additions to property cost $100 or more	PUF
MAJALT	Alterations to property cost $100 or more	PUF
MAJFIX	Repairs to property cost $100 or more	PUF
MAJREP	Replacements on property cost $100 or more	PUF
REP	Replacements on property in last 12 months	PUF
IMM	Expect to add, repair, fix, alter in next 12 months	PUF
MAJIMM	Expect changes to cost $100 or more in next 12 months	PUF

Topic:	**Neighborhood Features**	**Subtopic:**	**General**

Variable Name	**Description**	**Availability**

Variable Name	Description	Availability
TPARK	Number of mobile homes in group	PUF
WNEAR	Piped water available within 1/4 mile	PUF
PARKSZ	Number of mobile homes in large group	PUF

Topic:	Neighborhood Features	Subtopic:	Nearby Features

Variable Name	Description	Availability
EABAN	Number of buildings boarded up or with broken windows on street	PUF

Topic:	Neighborhood Features	Subtopic:	Problems with Neighbors/Neighborhood

Variable Name	Description	Availability
CRIME	Serious crime occurred in neighborhood in the last 12 months	PUF
ODOR	Bad odors present in neighborhood	PUF
STRN	Street noise present in neighborhood	PUF
ABAN	Boarded-up or abandoned structures present in neighborhood	PUF
FUZZM	How inadequate is police protection	PUF
HOSPM	Inadequate hospital or health clinic is bothersome	PUF
JUNK	Trash, litter, or junk present in neighborhood	PUF
NONRES	Commercial, industrial, or non-residential activities present in neighborhood	PUF
ROAD	Streets or roads in neighborhood continually in need of repair	PUF
FUZZ	Police protection in neighborhood is adequate	PUF
HOSP	Hospital or health clinic in the neighborhood is adequate	PUF
ZSTRM	Desire to move due to inadequate conditions	PUF
AIRN	Airplane noise present in neighborhood	PUF
DUMP	Run-down houses or buildings present in neighborhood	PUF
SHPM	Inadequate neighborhood grocery and drug stores are bothersome	PUF
SNOW	Roads blocked by snow, water, etc. in neighborhood	PUF
STRL	Inadequate street lighting in neighborhood	PUF
TRAF	Heavy street traffic present in neighborhood	PUF
TRNM	Inadequate public transportation is bothersome	PUF

Topic:	Neighborhood Features	Subtopic:	Ratings

Variable Name	Description	Availability
HOWH	Rating of unit as a place to live	PUF
HOWN	Rating of neighborhood as place to live	PUF
SHP	Grocery and drug stores in neighborhood are satisfactory	PUF

Topic:	Neighborhood Features	Subtopic:	School Attendance and Quality

Variable Name	Description	Availability
SCH	Closest public elementary school is satisfactory	PUF
SCHM	Public elementary school is better than others in area	PUF

Topic:	Recent Movers		Subtopic:	Mover Group 1 Details	
Variable Name		**Description**			**Availability**
XPER		Number of people living in last unit before move			PUF

Topic:	Recent Movers		Subtopic:	Reason for Moving	
Variable Name		**Description**			**Availability**
WHYMOVE		Primary reason reference person moved from previous residence			PUF

Topic:	Recent Movers		Subtopic:	General	
Variable Name		**Description**			**Availability**
XBEDRM		Number of bedrooms in reference person's previous residence			PUF
XLOC		Location of previous unit			PUF
XCOMDOC		Commercial, doctor, or dentist establishment at previous residence			PUF
XCOSTE		Monthly cost of electricity at previous residence			PUF
XCOSTG		Monthly cost of gas at previous residence			PUF
XCOSTO		Annual cost of oil, coal, etc. at previous residence			PUF
XCOSTT		Annual cost of garbage collection at previous residence			PUF
XCOSTW		Annual cost of water at previous residence			PUF
XIFF		Previous residence rented furnished			PUF
XLOT		Previous house on lot of 10 acres or more (owner)			PUF
XLOTR		Previous house on lot of 10 acres or more (renter)			PUF
XNUNITS		Number of living quarters in previous residence			PUF
XPAYE		At previous residence household paid for electricity			PUF
XPAYG		At previous residence household paid for gas			PUF
XPAYO		At previous residence household paid for oil, coal, etc.			PUF
XPAYT		At previous residence household paid for garbage collection			PUF
XPAYW		At previous residence household paid for water			PUF
XPLUMB		Complete plumbing in previous residence			PUF
XPROJ		Previous residence in publicly owned housing			PUF
XRENT		Monthly rent for previous residence			PUF
XROOMS		Number of rooms in reference person's previous residence			PUF
XSUB		Government subsidy at previous residence			PUF
XTENURE		Tenure while at previous residence			PUF
XVALUE		Previous property sale value			PUF
ZXCROWD		Recoded persons per room-previous residence			PUF
ZXRENT		Recoded gross rent for previous residence			PUF
ZXTEN		Recoded specified owner of previous residence			PUF
XIFP		Previous residence parking available with building			PUF
XINCP		Previous residence parking space included in rent			PUF

Variable Name	Description	Availability
XPAYF	At previous residence furniture included in rent	PUF
XPAYP	At previous residence household rented a parking space	PUF
ZXPARK	Recoded parking facilities previous unit	PUF
XCOSTF	Monthly rent for furniture at previous residence	PUF
XCOSTP	Monthly cost of parking space at previous residence	PUF
XFARP	Previous residence neighborhood parking was not connected to the building	PUF
XOTHF	Previous residence furniture rented from non-landlord	PUF

Topic:	Recent Movers		Subtopic:	Person-Level Movers	

Variable Name	Description	Availability
XHEAD	Previous unit owned or rented by one who moved here	PUF
XMEMB	Respondent was member of household in previous residence	PUF

Topic:	Healthy Homes		Subtopic:	Safety Features	

Variable Name	Description	Availability
FIRE	Fire protection adequacy	PUF
FIREM	Fire protection so inadequate you want to move	PUF

Topic:	Healthy Homes		Subtopic:	Water Quality	

Variable Name	Description	Availability
WELL	Well drilled or dug	PUF

Topic:	Commuting		Subtopic:	General	

Variable Name	Description	Availability
CARS	Number of household cars including company owned vehicles	PUF
TRUCKS	Number of household trucks including company owned	PUF
DISTJ	One-way distance from home to work - reference person	PUF
TIMEJ	Minutes required for journey to work (one way) - reference person	PUF
TRN	Public transportation adequate	PUF
TRANSJ	Main means of transportation to work - reference person	PUF
DCLAFF	Reason that home is more than 5 miles from work: can't afford closer home	PUF
DCLAVL	Reason that home is more than 5 miles from work: no closer home available	PUF
DCLCHG	Reason that home is more than 5 miles from work: don't like change	PUF
DCLFMJ	Reason that home is more than 5 miles from work: other household members' jobs	PUF
DCLHSE	Reason that home is more than 5 miles from work: dislike closer homes	PUF
DCLOTH	Reason that home is more than 5 miles from work: other negative reason	PUF

DCLPEO	Reason that home is more than 5 miles from work: dislike closer people	PUF
DCLSCH	Reason that home is more than 5 miles from work: poor schools closer	PUF
DCLSHP	Reason that home is more than 5 miles from work: inconvenient shopping closer	PUF
DCLTMP	Reason that home is more than 5 miles from work: job is temporary	PUF
REASON	Main reason for living more than 5 miles from reference person's work	PUF
WAFORD	Reason that home is more than 5 miles from work: can afford present home	PUF
WCOMF	Reason that home is more than 5 miles from work: used to present home	PUF
WDIST	Home is more than 5 miles from work: objects to distance traveled	PUF
WFAMJB	Reason that home is more than 5 miles from work: close to other household member's job	PUF
WHOUSE	Reason that home is more than 5 miles from work: like present home	PUF
WNEIGH	Reason that home is more than 5 miles from work: like present neighbors	PUF
WOTHER	Reason that home is more than 5 miles from work: other positive reason	PUF
WSCH	Reason that home is more than 5 miles from work: close to schools	PUF
WSHP	Reason that home is more than 5 miles from work: convenient to shopping	PUF
CARTOJ	Car mainly used during journey to work - reference person	PUF