

# AHS Mini Codebook

1991 Variables

Created on Tuesday, November 10, 2020 at 18:27

<b>Topic: Admin</b>		<b>Subtopic: Interview Status</b>	
Variable Name	Description	Availability	
CONTROL	Control number	PUF	
STATUS	Occupancy status	PUF	
DATE	Date of interview	PUF	
LANG	Language of interview	PUF	
PERSINT	Personal / telephone interview	PUF	
HISTRY	Status of unit	PUF	
ISTATUS	Interview status	PUF	
SAMEDU	Same unit as last enumeration period	PUF	
SAMEHH	Same household members in unit as in previous enumeration	PUF	
YEAR	Survey year	PUF	

<b>Topic: Admin</b>		<b>Subtopic: Geography</b>	
Variable Name	Description	Availability	
DEGREE	Average heating / cooling degree days	PUF	
CMSA	Consolidated metropolitan statistical area	PUF	
METRO	Central city / suburban status	PUF	
REGION	Census region	PUF	
SMSA	1980 design PMSA code	PUF	
RURREC	Flag for basic national sample	PUF	

<b>Topic: Admin</b>		<b>Subtopic: Weighting</b>	
Variable Name	Description	Availability	
WEIGHT	Weight of each case in the sample	PUF	
PWT	Pure weight - inverse of probability of selection	PUF	
OLDWT	Weight based on 1980 Census	PUF	

<b>Topic: Admin</b>		<b>Subtopic: Non-Interview Status</b>	
Variable Name	Description	Availability	
BBLDG	Type B noninterview building	PUF	
BOARDU	Type B unit boarded up	PUF	
DFIRE	Unit lost because damaged by fire	PUF	
DISAS	Type C - Severely damaged by natural disaster	PUF	
EXPOSE	Type B - Interior exposed to elements	PUF	
NOINT	Noninterview reason	PUF	
BOARD	Unit boarded up	PUF	
STATUA	Occupancy status for Type A noninterview	PUF	

<b>Topic: Occupancy and Tenure</b>		<b>Subtopic: Tenure</b>	
Variable Name	Description	Availability	
TENURE	Owner or renter status of unit	PUF	
CONDO	Unit is condominium or cooperative	PUF	
OWNLOT	Household owns the land	PUF	
TEN	House is rented or owned in reference person's name	PUF	
OWNHERE	Owner / resident manager lives on-site	PUF	
TIMSHR	Ownership of unit time shared	PUF	
BUYR	When property was purchased	PUF	
TEN10	House is rented or owned in person number 10's name	PUF	
TEN2	House is rented or owned in person number 2's name	PUF	
TEN3	House is rented or owned in person number 3's name	PUF	
TEN4	House is rented or owned in person number 4's name	PUF	
TEN5	House is rented or owned in person number 5's name	PUF	
TEN6	House is rented or owned in person number 6's name	PUF	
TEN7	House is rented or owned in person number 7's name	PUF	
TEN8	House is rented or owned in person number 8's name	PUF	
TEN9	House is rented or owned in person number 9's name	PUF	
ZSPEC	Recoded renter / owner status	PUF	

<b>Topic: Occupancy and Tenure</b>		<b>Subtopic: Vacancy Characteristics</b>	
Variable Name	Description	Availability	

# AHS Mini Codebook

1991 Variables

Created on Tuesday, November 10, 2020 at 18:27

VACANCY	Vacancy status	PUF
VACVAC	Unit for vacation or other short-term use	PUF
MHSTAY	Mobile home will remain where it is	PUF
MOVAC	Number of months unit has been vacant	PUF
MOPERM	Number of months since occupied as permanent home	PUF
<b>Topic: Occupancy and Tenure</b>	<b>Subtopic: Seasonal and URE Characteristics</b>	
<b>Variable Name</b>	<b>Description</b>	<b>Availability</b>
YRRND	Unit suitable for year round use	PUF
<b>Topic: Structural</b>	<b>Subtopic: General</b>	
<b>Variable Name</b>	<b>Description</b>	<b>Availability</b>
NUNITS	Number of living units in building	PUF
TYPE	Housing unit type	PUF
NUNIT2	Structure type	PUF
BUILT	Year unit was built	PUF
ELEV	Passenger elevator in building	PUF
FRSIT	First site mobile home ever placed on	PUF
MH32	Mobile home on property used for living quarters	PUF
MH41	Model year of first mobile home used for living quarters	PUF
MH42	Model year of second mobile home used for living quarters	PUF
MH43	Model year of third mobile home used for living quarters	PUF
MH44	Model year of fourth mobile home used for living quarters	PUF
MH45	Model year of fifth mobile home used for living quarters	PUF
FLOORS	Number of stories in building	PUF
CLIMB	Number of stories from main entrance to unit	PUF
DOCS	Medical or dental office in building	PUF
MEASUR	Source of data on size of unit	PUF
NEWADD	New additions built in last two years	PUF
OFFICE	Number of rooms that are used for business with separate access	PUF
SHOPS	Commercial establishments in building	PUF
<b>Topic: Structural</b>	<b>Subtopic: Exterior Features</b>	
<b>Variable Name</b>	<b>Description</b>	<b>Availability</b>
GARAGE	Garage or carport available	PUF
PORCH	Unit has porch, deck, balcony, or patio	PUF
LOT	Square footage of lot	PUF
EBAR	House or building has bars on windows	PUF
ACCESS	Direct access to unit	PUF
INCP	Off-street parking included	PUF
SLEVEL	Split level	PUF
<b>Topic: Structural</b>	<b>Subtopic: Interior Features</b>	
<b>Variable Name</b>	<b>Description</b>	<b>Availability</b>
DINING	Number of dining rooms in unit	PUF
LIVING	Number of living rooms in unit	PUF
CELLAR	Unit has a basement	PUF
DENS	Number of family rooms, dens, recreation rooms and or libraries	PUF
UNITSF	Square footage of unit	PUF
KITCH	Number of kitchens in unit	PUF
ROOMS	Number of rooms in unit	PUF
BEDRMS	Number of bedrooms in unit	PUF
BATHS	Number of bathrooms in unit	PUF
HALFB	Number of half bathrooms in unit	PUF
KITCHEN	Complete kitchen facilities in unit	PUF
TOILET	Household has a flush toilet for this household's use only	PUF
TUB	Unit has a bath or shower for household's use only	PUF
NOTHRM	Number of other rooms (finished or unfinished)	PUF
OTHRMS	Any rooms other than bedrooms, bathrooms, living rooms, dining rooms, or kitchens	PUF

<b>Topic: Equipment and Appliances</b>		<b>Subtopic: Heating</b>	
<b>Variable Name</b>	<b>Description</b>	<b>Availability</b>	
HEQUIP	Main heating equipment	PUF	
HFUEL	Fuel used most for heating unit	PUF	
FPLWK	Fireplace in working order	PUF	
GASPI2	Source of gas heat for vacant units	PUF	
GASPIP	Source of gas for all household uses	PUF	
SAFUR	Supplemental heat from central warm air furnace with ducts	PUF	
SCOAL	Supplemental coke or coal used to heat dwelling unit	PUF	
SELECT	Supplemental heat from electric units	PUF	
SFLIN	Supplemental heat from vented room heater(s)	PUF	
SFLOT	Supplemental heat from unvented room heater(s)	PUF	
SFRPL	Supplemental heat from fireplace without inserts	PUF	
SFRPLI	Supplemental heat from fireplace with inserts	PUF	
SGAS	Supplemental gas used to heat dwelling unit	PUF	
SJUICE	Supplemental electricity used to heat dwelling unit	PUF	
SHOTH	Supplemental heat from other source(s)	PUF	
SKERO	Supplemental kerosene / liquid fuel used to heat dwelling unit	PUF	
SHPMP	Supplemental heat from heat pump	PUF	
SOIL	Supplemental fuel oil used to heat dwelling unit	PUF	
SOTHER	Other supplementary fuel used to heat dwelling unit	PUF	
SPLF	Supplemental heat from floor / wall / pipeless furnace	PUF	
SPORTH	Supplemental heat from portable room heaters	PUF	
SSTEAM	Supplemental heat from steam / hot water system	PUF	
SSTOVE	Supplemental heat from stoves	PUF	
SSUN	Supplemental solar energy used to heat dwelling unit	PUF	
SWOOD	Supplemental wood used to heat dwelling unit	PUF	
SNO	No supplemental fuel used to heat dwelling unit	PUF	
SNONE	No supplemental heating equipment	PUF	
<b>Topic: Equipment and Appliances</b>		<b>Subtopic: Cooling</b>	
<b>Variable Name</b>	<b>Description</b>	<b>Availability</b>	
AFUEL	Type of fuel used for air conditioning	PUF	
AIR	Room air conditioner	PUF	
AIRSYS	Central air conditioning	PUF	
NUMAIR	Number of room air conditioners	PUF	
<b>Topic: Equipment and Appliances</b>		<b>Subtopic: Water and Sewer</b>	
<b>Variable Name</b>	<b>Description</b>	<b>Availability</b>	
SEWDUS	Number of homes connected to septic tank / cesspool	PUF	
WATER	Water source	PUF	
SEWDIS	Type of sewage disposal	PUF	
WFUEL	Fuel used to heat water	PUF	
<b>Topic: Equipment and Appliances</b>		<b>Subtopic: Appliances</b>	
<b>Variable Name</b>	<b>Description</b>	<b>Availability</b>	
CFUEL	Fuel used most for cooking	PUF	
REFR	Unit has a working refrigerator	PUF	
DISH	Unit has dishwasher for this household's use only	PUF	
SINK	Kitchen sink present for this household's use only	PUF	
WASH	Unit has a washing machine household use only	PUF	
DRY	Unit has a clothes dryer for this household's use only	PUF	
BURNER	Unit has working built-in cooking burners	PUF	
COOK	Unit has working cookstove or range / oven	PUF	
DFUEL	Fuel used by clothes dryer	PUF	
DISPL	Unit has sink disposal for this household's use only	PUF	
OVEN	Unit has an oven for household's use only	PUF	
PHONE	Telephone available for use	PUF	
COOK5	Newest oven / cooking burners over 5 years old	PUF	

# AHS Mini Codebook

1991 Variables

Created on Tuesday, November 10, 2020 at 18:27

DISH5	Dishwasher is more than 5 years old	PUF
DISP5	Garbage disposal in sink is more than 5 years old	PUF
DRY5	Clothes dryer is more than 5 years old	PUF
REFR5	Newest refrigerator is over 5 years old	PUF
WASH5	Washing machine is over 5 years old	PUF

<b>Topic: Housing Problems</b>	<b>Subtopic: Electrical Problems</b>
--------------------------------	--------------------------------------

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

<b>Topic: Housing Problems</b>	<b>Subtopic: Heating Problems</b>
--------------------------------	-----------------------------------

Variable Name	Description	Availability
FREEZE	Unit cold for 24 or more hours was uncomfortable	PUF
IFCOLD	Main heating equipment broke down	PUF
NUMCOLD	Number of times heating equipment broke down	PUF
OTHCLD	Unit cold for some other reason	PUF
WHYCLD	Reason unit uncomfortably cold	PUF

<b>Topic: Housing Problems</b>	<b>Subtopic: Plumbing Problems</b>
--------------------------------	------------------------------------

Variable Name	Description	Availability
IFTLT	Any toilet breakdowns in last 3 months	PUF
NUMTLT	Number of toilet breakdowns, 6 hours or more	PUF
IFDRY	Unit completely without running water in the last 90 days	PUF
NUMDRY	Number of times completely without running water	PUF
HOTPIP	Unit has hot and cold running water	PUF
IFSEW	Sewage system broke down	PUF
NUMSEW	Number of sewage system breakdowns	PUF
PLUMB	Complete plumbing facilities for exclusive use	PUF
PUBSEW	Unit connected to public sewer	PUF
OTLEAK	Water leak from other outside source	PUF

<b>Topic: Housing Problems</b>	<b>Subtopic: Pests</b>
--------------------------------	------------------------

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

<b>Topic: Housing Problems</b>	<b>Subtopic: Structural Problems</b>
--------------------------------	--------------------------------------

Variable Name	Description	Availability
BIGP	Area of broken plaster or peeling paint over 1 square foot	PUF
ECRUMB	Holes / cracks or crumbling in foundation	PUF
EHOLER	Roof has holes	PUF
EMISSR	Missing shingles or other roofing material	PUF
ESAGR	Roof's surface sags or is uneven	PUF
EMISSW	Outside walls missing siding, bricks, etc.	PUF
ESLOPW	Outside walls slope, lean, slant, buckle	PUF
EBROKE	Broken window(s)	PUF
HOLES	Holes in floor	PUF
CRACKS	Open cracks or holes in walls or ceilings	PUF
BADSTEP	Loose, broken, or missing steps in common stairs	PUF
RAILOK	Railings on common stairs firmly attached	PUF

<b>Topic: Housing Problems</b>	<b>Subtopic: Leaking and Mold</b>
--------------------------------	-----------------------------------

Variable Name	Description	Availability
LEAK	Any outside water leaks in last 12 months	PUF
RLEAK	Water leak in roof	PUF
BLEAK	Water leak in basement	PUF
WLEAK	Water leak in wall or closed door / window	PUF
ILEAK	Any inside water leaks in last 12 months	PUF
PLEAK	Inside water leak from plumbing fixtures	PUF
PILEAK	Inside water leak from leaking pipes	PUF

# AHS Mini Codebook

1991 Variables

Created on Tuesday, November 10, 2020 at 18:27

NLEAK	Interior leaks from other or unknown sources	PUF
<b>Topic: Housing Problems</b>	<b>Subtopic: General</b>	
<b>Variable Name</b>	<b>Description</b>	<b>Availability</b>
ZADEQ	Recorded adequacy of housing	PUF
EGOOD	No listed conditions seen in / on unit	PUF
LTSOK	Common hallway lights working	PUF
TALWIR	House inspected for aluminum wiring	PUF
<b>Topic: Demographics</b>	<b>Subtopic: Total Household Demographics</b>	
<b>Variable Name</b>	<b>Description</b>	<b>Availability</b>
PER	Number of persons in household	PUF
ZADULT	Total number of adults (18 and over) in household	PUF
FRSTOC	First occupants of home	PUF
ALMV79	All members of household moved from same previous residence after 1979	PUF
LODGE1	Nonrelative 1 pays fixed rent as lodger to householder	PUF
LODGE2	Nonrelative 2 pays fixed rent as lodger to householder	PUF
LODGE3	Nonrelative 3 pays fixed rent as lodger to householder	PUF
LODGE4	Nonrelative 4 pays fixed rent as lodger to householder	PUF
LODGE5	Nonrelative 5 pays fixed rent as lodger to householder	PUF
LODGE6	Nonrelative 6 pays fixed rent as lodger to householder	PUF
LODGE7	Nonrelative 7 pays fixed rent as lodger to householder	PUF
<b>Topic: Demographics</b>	<b>Subtopic: Person Demographics</b>	
<b>Variable Name</b>	<b>Description</b>	<b>Availability</b>
PLINE	Line number - reference person	PUF
REL	Relationship of person to reference person	PUF
SEX	Sex of head / reference person	PUF
AGE	Age of head / reference person	PUF
MAR	Marital status of head / reference person	PUF
RACE	Race of head / reference person	PUF
SPAN	Spanish origin of head / reference person	PUF
SPOS	Line number of spouse of reference person	PUF
PAR	Line number of parent of reference person	PUF
DLINE1	Line number of respondent	PUF
AGE10	Age of person 10	PUF
AGE11	Age of person 11	PUF
AGE12	Age of person 12	PUF
AGE13	Age of person 13	PUF
AGE14	Age of person 14	PUF
AGE15	Age of person 15	PUF
AGE2	Age of person 2	PUF
AGE3	Age of person 3	PUF
AGE4	Age of person 4	PUF
AGE5	Age of person 5	PUF
AGE6	Age of person 6	PUF
AGE7	Age of person 7	PUF
AGE8	Age of person 8	PUF
AGE9	Age of person 9	PUF
FAM10	Family number of person number 10	PUF
FAM11	Family number of person number 11	PUF
FAM12	Family number of person number 12	PUF
FAM13	Family number of person number 13	PUF
FAM14	Family number of person number 14	PUF
FAM15	Family number of person number 15	PUF
FAM2	Family number of person number 2	PUF
FAM3	Family number of person number 3	PUF
FAM4	Family number of person number 4	PUF

# AHS Mini Codebook

1991 Variables

Created on Tuesday, November 10, 2020 at 18:27

FAM5	Family number of person number 5	PUF
FAM6	Family number of person number 6	PUF
FAM7	Family number of person number 7	PUF
FAM8	Family number of person number 8	PUF
FAM9	Family number of person number 9	PUF
GRAD10	Highest school grade attended by person 10	PUF
GRAD11	Highest school grade attended by person 11	PUF
GRAD12	Highest school grade attended by person 12	PUF
GRAD13	Highest school grade attended by person 13	PUF
GRAD15	Highest school grade attended by person 15	PUF
GRAD2	Highest school grade attended by person 2	PUF
GRAD3	Highest school grade attended by person 3	PUF
GRAD4	Highest school grade attended by person 4	PUF
GRAD5	Highest school grade attended by person 5	PUF
GRAD6	Highest school grade attended by person 6	PUF
GRAD7	Highest school grade attended by person 7	PUF
GRAD8	Highest school grade attended by person 8	PUF
GRAD9	Highest school grade attended by person 9	PUF
GRADE1	Highest school grade attended by head / reference person	PUF
MAR10	Marital status of person 10	PUF
MAR11	Marital status of person 11	PUF
MAR12	Marital status of person 12	PUF
MAR13	Marital status of person 13	PUF
MAR15	Marital status of person 15	PUF
MAR2	Marital status of person 2	PUF
MAR3	Marital status of person 3	PUF
MAR4	Marital status of person 4	PUF
MAR5	Marital status of person 5	PUF
MAR6	Marital status of person 6	PUF
MAR7	Marital status of person 7	PUF
MAR8	Marital status of person 8	PUF
MAR9	Marital status of person 9	PUF
MOVE10	Year household member 10 moved in	PUF
MOVE11	Year household member 11 moved in	PUF
MOVE12	Year household member 12 moved in	PUF
MOVE13	Year household member 13 moved in	PUF
MOVE14	Year household member 14 moved in	PUF
MOVE15	Year household member 15 moved in	PUF
MOVE2	Year household member 2 moved in	PUF
MOVE3	Year household member 3 moved in	PUF
MOVE4	Year household member 4 moved in	PUF
MOVE5	Year household member 5 moved in	PUF
MOVE6	Year household member 6 moved in	PUF
MOVE7	Year household member 7 moved in	PUF
MOVE8	Year household member 8 moved in	PUF
MOVE9	Year household member 9 moved in	PUF
MOVED	Date the reference person moved in	PUF
MOVM1	Month household member 1 moved in	PUF
MOVM10	Month household member 10 moved in	PUF
MOVM11	Month household member 11 moved in	PUF
MOVM12	Month household member 12 moved in	PUF
MOVM13	Month household member 13 moved in	PUF
MOVM14	Month household member 14 moved in	PUF
MOVM15	Month household member 15 moved in	PUF
MOVM2	Month household member 2 moved in	PUF

# AHS Mini Codebook

1991 Variables

Created on Tuesday, November 10, 2020 at 18:27

MOVM3	Month household member 3 moved in	PUF
MOVM4	Month household member 4 moved in	PUF
MOVM5	Month household member 5 moved in	PUF
MOVM6	Month household member 6 moved in	PUF
MOVM7	Month household member 7 moved in	PUF
MOVM8	Month household member 8 moved in	PUF
MOVM9	Month household member 9 moved in	PUF
NRLIN1	Line number of 1st nonrelative adult	PUF
NRLIN2	Line number of 2nd nonrelative adult	PUF
NRLIN3	Line number of 3rd nonrelative adult	PUF
NRLIN4	Line number of 4th nonrelative adult	PUF
NRLIN5	Line number of 5th nonrelative adult	PUF
NRLIN6	Line number of 6th nonrelative adult	PUF
NRLIN7	Line number of 7th nonrelative adult	PUF
NRLIN8	Line number of 8th nonrelative adult	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
PAR10	Line number of parent of 10th person	PUF
PAR11	Line number of parent of 11th person	PUF
PAR12	Line number of parent of 12th person	PUF
PAR13	Line number of parent of 13th person	PUF
PAR14	Line number of parent of 14th person	PUF
PAR15	Line number of parent of 15th person	PUF
PAR2	Line number of parent of 2nd person	PUF
PAR3	Line number of parent of 3rd person	PUF
PAR4	Line number of parent of 4th person	PUF
PAR5	Line number of parent of 5th person	PUF
PAR6	Line number of parent of 6th person	PUF
PAR7	Line number of parent of 7th person	PUF
PAR8	Line number of parent of 8th person	PUF
PAR9	Line number of parent of 9th person	PUF
PLINE2	Line number - person 2	PUF
PLINE3	Line number - person 3	PUF
PLINE4	Line number - person 4	PUF
PLINE5	Line number - person 5	PUF
PLINE6	Line number - person 6	PUF
PLINE7	Line number - person 7	PUF
PLINE8	Line number - person 8	PUF
PLINE9	Line number - person 9	PUF
RACE10	Race of person 10	PUF
RACE11	Race of person 11	PUF
RACE12	Race of person 12	PUF
RACE13	Race of person 13	PUF
RACE14	Race of person 14	PUF
RACE15	Race of person 15	PUF
RACE2	Race of person 2	PUF
RACE3	Race of person 3	PUF
RACE4	Race of person 4	PUF
RACE5	Race of person 5	PUF
RACE6	Race of person 6	PUF
RACE7	Race of person 7	PUF
RACE8	Race of person 8	PUF
RACE9	Race of person 9	PUF
REL10	Relationship to reference person of person 10	PUF

# AHS Mini Codebook

1991 Variables

Created on Tuesday, November 10, 2020 at 18:27

REL11	Relationship to reference person of person 11	PUF
REL12	Relationship to reference person of person 12	PUF
REL13	Relationship to reference person of person 13	PUF
REL14	Relationship to reference person of person 14	PUF
REL15	Relationship to reference person of person 15	PUF
REL2	Relationship to reference person of person 2	PUF
REL3	Relationship to reference person of person 3	PUF
REL4	Relationship to reference person of person 4	PUF
REL5	Relationship to reference person of person 5	PUF
REL6	Relationship to reference person of person 6	PUF
REL7	Relationship to reference person of person 7	PUF
REL8	Relationship to reference person of person 8	PUF
REL9	Relationship to reference person of person 9	PUF
RMR	Respondent moved here in last 12 months	PUF
RMYEAR	Reference person moved here in last 12 months	PUF
SEX10	Sex of person 10	PUF
SEX11	Sex of person 11	PUF
SEX12	Sex of person 12	PUF
SEX13	Sex of person 13	PUF
SEX14	Sex of person 14	PUF
SEX15	Sex of person 15	PUF
SEX2	Sex of person 2	PUF
SEX3	Sex of person 3	PUF
SEX4	Sex of person 4	PUF
SEX5	Sex of person 5	PUF
SEX6	Sex of person 6	PUF
SEX7	Sex of person 7	PUF
SEX8	Sex of person 8	PUF
SEX9	Sex of person 9	PUF
SPAN10	Spanish origin of person 10	PUF
SPAN11	Spanish origin of person 11	PUF
SPAN12	Spanish origin of person 12	PUF
SPAN13	Spanish origin of person 13	PUF
SPAN14	Spanish origin of person 14	PUF
SPAN15	Spanish origin of person 15	PUF
SPAN2	Spanish origin of person 2	PUF
SPAN3	Spanish origin of person 3	PUF
SPAN4	Spanish origin of person 4	PUF
SPAN5	Spanish origin of person 5	PUF
SPAN6	Spanish origin of person 6	PUF
SPAN7	Spanish origin of person 7	PUF
SPAN8	Spanish origin of person 8	PUF
SPAN9	Spanish origin of person 9	PUF
SPOS10	Line number of spouse of person 10	PUF
SPOS11	Line number of spouse of person 11	PUF
SPOS12	Line number of spouse of person 12	PUF
SPOS13	Line number of spouse of person 13	PUF
SPOS2	Line number of spouse of person 2	PUF
SPOS3	Line number of spouse of person 3	PUF
SPOS4	Line number of spouse of person 4	PUF
SPOS5	Line number of spouse of person 5	PUF
SPOS6	Line number of spouse of person 6	PUF
SPOS7	Line number of spouse of person 7	PUF
SPOS8	Line number of spouse of person 8	PUF
SPOS9	Line number of spouse of person 9	PUF

# AHS Mini Codebook

1991 Variables

Created on Tuesday, November 10, 2020 at 18:27

SUBF	Family type - person number 1	PUF
SUBF10	Family type - person number 10	PUF
SUBF11	Family type - person number 11	PUF
SUBF12	Family type - person number 12	PUF
SUBF13	Family type - person number 13	PUF
SUBF14	Family type - person number 14	PUF
SUBF15	Family type - person number 15	PUF
SUBF2	Family type - person number 2	PUF
SUBF3	Family type - person number 3	PUF
SUBF4	Family type - person number 4	PUF
SUBF5	Family type - person number 5	PUF
SUBF6	Family type - person number 6	PUF
SUBF7	Family type - person number 7	PUF
SUBF8	Family type - person number 8	PUF
SUBF9	Family type - person number 9	PUF

<b>Topic:</b> Income	<b>Subtopic:</b> Total Household Income
----------------------	---

Variable Name	Description	Availability
CROPSL	Flag indicating farm income of \$1,000 or more (past 12 months)	PUF
ZINC2	Household income	PUF
ZINC	Family income	PUF
QFS1	Family received food stamps (last 12 months)	PUF
INV20K	Total savings and investments over \$25,000	PUF
QALIM	Family received alimony or child support	PUF
QBINV	Household had farm or business investments	PUF
QBUS	Family received income farm, business or ranch	PUF
QINT	Family received interest income	PUF
QOINV	Family members received other investments	PUF
QOTHER	Family received other income	PUF
QRENT	Family received net rental income	PUF
QSAVNG	Family had savings	PUF
QSS	Family received Social Security or Railroad Retirement income	PUF
QWELF	Family received welfare or public assistance	PUF
VOTHER	Amount of other family income	PUF
ZINCH	Family income same as 1 year ago	PUF
ZINCN	Expected family income (next 12 months)	PUF
FOOD1	Rent paid by nonrelative 1 includes food	PUF
FOOD2	Rent paid by nonrelative 2 includes food	PUF
FOOD3	Rent paid by nonrelative 3 includes food	PUF
FOOD4	Rent paid by nonrelative 4 includes food	PUF
FOOD5	Rent paid by nonrelative 5 includes food	PUF
FOOD6	Rent paid by nonrelative 6 includes food	PUF
FOOD7	Rent paid by nonrelative 7 includes food	PUF
FRENT1	Nonrelative 1's frequency of rent payment	PUF
FRENT2	Nonrelative 2's frequency of rent payment	PUF
FRENT3	Nonrelative 3's frequency of rent payment	PUF
FRENT4	Nonrelative 4's frequency of rent payment	PUF
FRENT5	Nonrelative 5's frequency of rent payment	PUF
FRENT6	Nonrelative 6's frequency of rent payment	PUF
FRENT7	Nonrelative 7's frequency of rent payment	PUF
ZINCA	Topcoded income components included in ZINC	PUF
ZINCB	Topcoded income components included in ZINC2	PUF

<b>Topic:</b> Income	<b>Subtopic:</b> Person Income
----------------------	--------------------------------

Variable Name	Description	Availability
HERE10	Nonrelative 10 income reported by respondent	PUF
HERE11	Nonrelative 11 income reported by respondent	PUF

# AHS Mini Codebook

1991 Variables

Created on Tuesday, November 10, 2020 at 18:27

HERE12	Nonrelative 12 income reported by respondent	PUF
HERE13	Nonrelative 13 income reported by respondent	PUF
HERE15	Nonrelative 15 income reported by respondent	PUF
HERE2	Nonrelative 2 income reported by respondent	PUF
HERE3	Nonrelative 3 income reported by respondent	PUF
HERE4	Nonrelative 4 income reported by respondent	PUF
HERE5	Nonrelative 5 income reported by respondent	PUF
HERE6	Nonrelative 6 income reported by respondent	PUF
HERE7	Nonrelative 7 income reported by respondent	PUF
HERE8	Nonrelative 8 income reported by respondent	PUF
HERE9	Nonrelative 9 income reported by respondent	PUF
SAL1	Salaries and wages of family member 1 and total income for nonrelatives	PUF
SAL10	Salaries and wages of family member 10 and total income for nonrelatives	PUF
SAL11	Salaries and wages of family member 11 and total income for nonrelatives	PUF
SAL12	Salaries and wages of family member 12 and total income for nonrelatives	PUF
SAL13	Salaries and wages of family member 13 and total income for nonrelatives	PUF
SAL14	Salaries and wages of family member 14 and total income for nonrelatives	PUF
SAL15	Salaries and wages of family member 15 and total income for nonrelatives	PUF
SAL2	Salaries and wages of family member 2 and total income for nonrelatives	PUF
SAL3	Salaries and wages of family member 3 and total income for nonrelatives	PUF
SAL4	Salaries and wages of family member 4 and total income for nonrelatives	PUF
SAL5	Salaries and wages of family member 5 and total income for nonrelatives	PUF
SAL6	Salaries and wages of family member 6 and total income for nonrelatives	PUF
SAL7	Salaries and wages of family member 7 and total income for nonrelatives	PUF
SAL8	Salaries and wages of family member 8 and total income for nonrelatives	PUF
SAL9	Salaries and wages of family member 9 and total income for nonrelatives	PUF

<b>Topic: Housing Costs</b>		<b>Subtopic: Total Housing Cost</b>	
<b>Variable Name</b>	<b>Description</b>		<b>Availability</b>
RENT	Rent amount		PUF
AMTX	Annual real estate tax payment		PUF
AMTI	Annual cost of homeowners insurance		PUF
CONFEE	Monthly condominium or manufactured / mobile home fee		PUF
FLRENT	Frequency of land or site rent payment		PUF
FMHOTF	Frequency of other mobile home fee payments		PUF
FRENT	Frequency of rent payment		PUF
IFOTHF	Other mobile home fees required		PUF
INCS	Pay separate rent for land		PUF
LRENT	Amount of land or site rent payment		PUF
MHOTFE	Amount of other required mobile / manufactured home fees		PUF
NROWNR	Ownership shared with person not living here		PUF
NRPAYM	Person not living here helps pay mortgage or utilities		PUF
PRENT	Amount of rent actually paid		PUF
RNTADJ	Rent adjusted because relationship with owner		PUF
BUYI	Household has homeowners insurance		PUF

# AHS Mini Codebook

1991 Variables

Created on Tuesday, November 10, 2020 at 18:27

ZSMHC	Monthly housing costs	PUF
LANPMT	Land rent included with mortgage payment	PUF
RENT1	Amount of rent paid by nonrelative 1	PUF
RENT2	Amount of rent paid by nonrelative 2	PUF
RENT3	Amount of rent paid by nonrelative 3	PUF
RENT4	Amount of rent paid by nonrelative 4	PUF
RENT5	Amount of rent paid by nonrelative 5	PUF
RENT6	Amount of rent paid by nonrelative 6	PUF
RENT7	Amount of rent paid by nonrelative 7	PUF
WHNRCV	Year inherited or received the unit	PUF

<b>Topic:</b>	<b>Housing Costs</b>	<b>Subtopic:</b>	<b>Utilities</b>
---------------	----------------------	------------------	------------------

Variable Name	Description	Availability
AMTE	Average monthly cost of electricity	PUF
AMTF	Annual cost of other fuels	PUF
AMTG	Average monthly cost of gas	PUF
AMTO	Annual cost of fuel oil	PUF
AMTT	Annual cost of garbage and trash	PUF
AMTW	Annual cost of water and sewage	PUF
BILLFE	Other fuels billed with electricity	PUF
BILLFG	Other fuels billed with gas	PUF
BILLFO	Other fuels billed with fuel oil	PUF
BILLFT	Other fuel billed with garbage and trash	PUF
BILLFW	Other fuel billed with water and sewage	PUF
BILLGE	Gas billed with electricity	PUF
BILLGF	Gas billed with fuel oil	PUF
BILLGO	Gas billed with other fuels	PUF
BILLGT	Gas billed with garbage and trash	PUF
BILLGW	Gas billed with water and sewage	PUF
BILLOE	Fuel oil billed with electricity	PUF
BILLOF	Fuel oil billed with other fuels	PUF
BILLOG	Fuel oil billed with gas	PUF
BILLOT	Fuel oil billed with garbage and trash	PUF
BILLOW	Fuel oil billed with water and sewage	PUF
BILLTE	Garbage and trash billed with electricity	PUF
BILLTF	Garbage and trash billed with other fuel	PUF
BILLTG	Garbage and trash billed with gas	PUF
BILLTO	Garbage and trash billed with fuel oil	PUF
BILLTW	Garbage and trash billed with water and sewage	PUF
BILLWE	Water and sewage billed with electricity	PUF
BILLWF	Water and sewage billed with other fuels	PUF
BILLWG	Water and sewage billed with gas	PUF
BILLWO	Water and sewage billed with fuel oil	PUF
BILLWT	Water and sewage billed with garbage and trash	PUF
BUYE	Electricity not paid for separately	PUF
BUYE2	Vacant unit would not pay for electricity separately	PUF
BUYF	Wood, coal, kerosene, or other fuel not paid for separately	PUF
BUYF2	Vacant unit would not pay for wood, coal, kerosene, or other fuel separately	PUF
BUYG	Gas not paid for separately	PUF
BUYG2	Vacant unit would not pay for gas separately	PUF
BUYO	Oil, coal, kerosene, wood etc. not paid for separately	PUF
BUYO2	Vacant unit would not pay for fuel oil separately	PUF
BUYT	Garbage or trash collection not paid for separately from real estate taxes	PUF
BUYT2	Vacant unit would not pay for trash and garbage collection separately	PUF
BUYW	Water or sewage not paid for separately from real estate taxes	PUF

# AHS Mini Codebook

1991 Variables

Created on Tuesday, November 10, 2020 at 18:27

BUYW2	Vacant unit would not pay for water and sewage separately	PUF
<b>Topic: Housing Costs</b>	<b>Subtopic: Renter Subsidy</b>	
<b>Variable Name</b>	<b>Description</b>	<b>Availability</b>
RCNTRL	Unit is under rent control	PUF
PROJ	Building owned by public housing authority	PUF
SUB	Federal Government pays some cost of unit	PUF
SUBINC	Household reports income so rent can be set	PUF
SUBLOC	State or local government pays some cost of rent	PUF
<b>Topic: Housing Costs</b>	<b>Subtopic: Affordability</b>	
<b>Variable Name</b>	<b>Description</b>	<b>Availability</b>
POOR	Household income as percent of poverty line	PUF
<b>Topic: Housing Costs</b>	<b>Subtopic: Owner's Purchase, Value, and Debt</b>	
<b>Variable Name</b>	<b>Description</b>	<b>Availability</b>
DWNPAY	Main source of down payment on unit	PUF
FRSTHO	First time home buyer or owned a home previously	PUF
VALUE	Current market value of residential unit and its yard	PUF
MARKT	Unit currently for rent or sale	PUF
MARKET	Unit for rent only, sale only, or either	PUF
LPRICE	Purchase price of unit and land	PUF
LVALUE	Current value of land	PUF
PVALUE	Overall value of units with a business on the property, multi-family units, or units with 10 or more acres of land	PUF
TADJ	Purchase price changed due to inspection or test	PUF
NUMMOR	Number of mortgages including home equity loans	PUF
TREP	Repairs made because of inspection or test	PUF
SECOND	Own any other residential property, not counting this unit	PUF
<b>Topic: Mortgage Details</b>	<b>Subtopic: Mortgage Origination</b>	
<b>Variable Name</b>	<b>Description</b>	<b>Availability</b>
YRMOR	Year obtained first mortgage	PUF
YRMOR2	Year obtained second mortgage	PUF
TERM	Term of first mortgage	PUF
TERM2	Term of second mortgage	PUF
AMMORT	Amount borrowed for first mortgage	PUF
AMMRT2	Amount borrowed for second mortgage	PUF
AMMRT3	Amount borrowed for third or other mortgages	PUF
AMRTZ	Years needed to pay off first mortgage	PUF
AMRTZ2	Years needed to pay off second mortgage	PUF
NEWMOR	First mortgage new or assumed	PUF
NEWMR2	Second mortgage new or assumed	PUF
MORTN2	Federal Government guarantor of second mortgage	PUF
SUBMOR	Low cost mortgage obtained through a state or local government program	PUF
ARM	First mortgage payment varies with interest rate	PUF
ARM2	Second mortgage payment varies with interest rate	PUF
BANK	Source of funds for first mortgage	PUF
BANK2	Source of funds for second mortgage	PUF
BLOON	First mortgage payment varies because last payment is largest	PUF
BLOON2	Second mortgage payment varies because last payment is largest	PUF
FIXED	First mortgage payment varies due to changes in taxes or insurance or decline in principal balance	PUF
FIXED2	Second mortgage payment varies due to changes in taxes or insurance or decline in principal balance	PUF
LOON	Percent of first mortgage to be paid in the final balloon payment	PUF
LOON2	Percent of second mortgage to be paid in the final balloon payment	PUF
MATBUY	Obtained first mortgage and unit in the same year	PUF
MATBY2	Obtained second mortgage and unit in the same year	PUF
MCOM	First mortgage covers business on the property	PUF

# AHS Mini Codebook

1991 Variables

Created on Tuesday, November 10, 2020 at 18:27

MCOM2	Second mortgage covers business on the property	PUF
MFARM	First mortgage covers farm land	PUF
MFARM2	Second mortgage covers farm land	PUF
PINCOP	First mortgage covers other homes or apartments besides the residence	PUF
PINCO2	Second mortgage covers other homes or apartments besides the residence	PUF
RESMOR	Amount of first mortgage applying to residence	PUF
RESMR2	Amount of second mortgage applying to residence	PUF
SELL	Borrowed first mortgage from former owner	PUF
SELL2	Borrowed second mortgage from former owner	PUF
VARY	Payments the same during the length of the first mortgage	PUF
VARY2	Payments the same during the length of the second mortgage	PUF
MORT	Mortgage or other secured loan on property	PUF
MORTINS	Federal Government guarantor of first mortgage	PUF

<b>Topic:</b>	<b>Mortgage Details</b>	<b>Subtopic:</b>	<b>Current Payment Details</b>
---------------	-------------------------	------------------	--------------------------------

Variable Name	Description	Availability
TAXPMT	Real estate taxes included in first mortgage payment	PUF
INSPMT	Homeowner's insurance included in first mortgage payment	PUF
OTHPMT	Other charges included in payments towards first mortgage	PUF
PMT	Current monthly payment for first mortgage	PUF
PMT2	Current monthly payment for second mortgage	PUF
PMT3	Current monthly payment for third or other mortgages	PUF
TXPMT2	Real estate taxes included in second mortgage payment	PUF
INPMT2	Homeowner's insurance included in second mortgage payment	PUF
OTPMT2	Other charges included in payments towards second mortgage	PUF
AMTM	Amount of other charges last year included in payments towards first mortgage	PUF
AMTM2	Amount of other charges last year included in payments towards second mortgage	PUF
GPM	First mortgage payment varies by rising at a fixed schedule during part of the loan	PUF
GPM2	Second mortgage payment varies by rising at a fixed schedule during part of the loan	PUF
GPMW	First mortgage payment varies by rising at a fixed schedule during the whole loan length	PUF
GPMW2	Second mortgage payment varies by rising at a fixed schedule during the whole loan length	PUF
INT	Current interest rate on first mortgage	PUF
INT2	Current interest rate on second mortgage	PUF

<b>Topic:</b>	<b>Mortgage Details</b>	<b>Subtopic:</b>	<b>Payment Change</b>
---------------	-------------------------	------------------	-----------------------

Variable Name	Description	Availability
VARM	First mortgage payment varies for some other reason	PUF
VARM2	Second mortgage payment varies for some other reason	PUF

<b>Topic:</b>	<b>Home Improvement</b>	<b>Subtopic:</b>	<b>General</b>
---------------	-------------------------	------------------	----------------

Variable Name	Description	Availability
CSTMNT	Amount spent in last year on routine maintenance	PUF
SUBFIX	Household received low interest loan or grant from government for repairs	PUF
USFCAM	Amount of square foot change in unit	PUF
USFCHG	Change in square footage of unit	PUF
CSTADD	Cost of additions built in last 2 years	PUF
OTHFIX	Other major repairs or improvements over \$500 each in last 2 years	PUF

<b>Topic:</b>	<b>Home Improvement</b>	<b>Subtopic:</b>	<b>Job Specific</b>
---------------	-------------------------	------------------	---------------------

Variable Name	Description	Availability
CSTBTH	Cost of bathroom remodeling or addition in last 2 years	PUF
CSTFIX	Cost of other repairs or improvements over \$500 each	PUF
CSTKIT	Cost of kitchen remodeling or addition in last 2 years	PUF

# AHS Mini Codebook

1991 Variables

Created on Tuesday, November 10, 2020 at 18:27

CSTMEQ	Cost of major equipment replaced or added in last 2 years	PUF
CSTROF	Cost of roofing job in last 2 years	PUF
CSTSDW	Cost of new storm windows or doors in last 2 years	PUF
CSTSID	Cost of siding replaced or added in last 2 years	PUF
ENOB	Unable to observe exterior condition of building	PUF
ENOCL	Area surrounding sample unit could not be observed	PUF
ENOF	Unable to observe sample building foundation	PUF
ENOR	Could not observe roof of sample building	PUF
HHROF	Household member worked to replace all or part of roof	PUF
NEWBTH	Bathroom(s) added or remodeled in last 2 years	PUF
NEWICST	Cost of insulation added in last 2 years	PUF
NEWIN	Insulation added in last 2 years	PUF
NEWKIT	Kitchen added or remodeled in last 2 years	PUF
NEWMEQ	Major equipment replaced or added in last 2 years	PUF
NEWROF	All or part of roof replaced in last 2 years	PUF
NEWSDW	New storm windows or doors bought or installed in last 2 years	PUF
NEWSID	Any siding replaced or added in last 2 years	PUF

<b>Topic:</b>	<b>Neighborhood Features</b>	<b>Subtopic:</b>	<b>General</b>
---------------	------------------------------	------------------	----------------

Variable Name	Description	Availability
TPARK	Number of mobile homes in group	PUF
NEWTRN	Public transportation available	PUF
OTHNHD	Other feature in neighborhood is bothersome	PUF
SHPCLS	Grocery or drug store within 15 minutes of home	PUF

<b>Topic:</b>	<b>Neighborhood Features</b>	<b>Subtopic:</b>	<b>Nearby Features</b>
---------------	------------------------------	------------------	------------------------

Variable Name	Description	Availability
EWATER	Body of water within 1/2 block	PUF
EBARCL	Building within 1/2 block has bars on windows	PUF
EABAN	Number of abandoned, boarded up, or vandalized buildings within 300 feet	PUF
EJUNK	Accumulation of trash, litter, or junk within 300 feet	PUF
EAGE	Predominant age of nearby residential buildings	PUF
EGREEN	Open spaces within 1/2 block	PUF
EHIGH	Multi-unit buildings 7 or more stories high within 1/2 block	PUF
EMID	Multi-unit buildings 4 to 6 stories high within 1/2 block	PUF
EMOBIL	Mobile homes within 1/2 block	PUF
EPRKG	Parking lot within 1/2 block	PUF
EROAD	Condition of streets and roads within 300 feet	PUF
ESFD	Single family detached house within 1/2 block	PUF
ETRANS	Railroad, airport, or four lane highway within 1/2 block	PUF
ECL	Other feature within 300 feet of unit	PUF
ECOM	Commercial, industrial, or non-residential building within 300 feet	PUF
ELOW	Single family attached or multi-unit buildings 1 to 3 stories within 300 feet	PUF

<b>Topic:</b>	<b>Neighborhood Features</b>	<b>Subtopic:</b>	<b>Ratings</b>
---------------	------------------------------	------------------	----------------

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 within 15 minutes of home are satisfactory	PUF

<b>Topic:</b>	<b>Neighborhood Features</b>	<b>Subtopic:</b>	<b>Problems with Neighbors/Neighborhood</b>
---------------	------------------------------	------------------	---

Variable Name	Description	Availability
BADPER	People in neighborhood are bothersome	PUF
BADPRP	Undesirable non-residential use properties are bothersome	PUF
BADSRV	Poor city or county services are bothersome	PUF
CRIME	Serious crime occurred in neighborhood in the last 12 months	PUF
LITTER	Litter or housing deterioration in neighborhood is bothersome	PUF
NOISE	Noise in neighborhood is bothersome	PUF

# AHS Mini Codebook

1991 Variables

Created on Tuesday, November 10, 2020 at 18:27

NOPROB	Nothing about neighborhood is bothersome	PUF
NPROBS	Something about neighborhood is bothersome	PUF
STRN	Street noise present in neighborhood	PUF
NUCRIM	Crime in neighborhood is bothersome	PUF
NUTRAF	Traffic in neighborhood is bothersome	PUF

<b>Topic:</b> Neighborhood Features	<b>Subtopic:</b> School Attendance and Quality
-------------------------------------	--

Variable Name	Description	Availability
SCH	Closest public elementary school is satisfactory	PUF
SCHCLS	Public elementary school within 1 mile	PUF
SCHM	Public elementary school is better than others in area	PUF
SCHNO	Nobody in household attends school	PUF
SCHOTH	Somebody in household attends other type of school	PUF
SCHPRI	Somebody in household attends private K-12 school	PUF
SCHPUB	Somebody in household attends public K-12 school	PUF

<b>Topic:</b> Recent Movers	<b>Subtopic:</b> Reason for Moving
-----------------------------	------------------------------------

Variable Name	Description	Availability
WHAVL	Liked unit because only one available	PUF
WHDSN	Liked unit because of room layout / design	PUF
WHEXT	Liked unit because of exterior appearance	PUF
WHFIN	Liked unit for financial reasons	PUF
WHKIT	Liked unit because of kitchen	PUF
WHOTH	Liked unit for other reasons	PUF
WHQUL	Liked unit because of construction quality	PUF
WHSIZ	Liked unit because of size	PUF
WHYMOVE	Main reason moved	PUF
WHYRD	Liked unit because of yard / trees / view	PUF
WHYTOH	Main reason this unit was chosen	PUF
WHYTON	Main reason this neighborhood was chosen	PUF
WMCHEP	Moved here for less expensive rent / maintenance	PUF
WMCHTN	Moved here to own not rent or vice versa	PUF
WMCLOS	Moved to be closer to work / school / other	PUF
WMCNDO	Moved because unit was becoming condominium / cooperative	PUF
WMDISL	Moved because of disaster loss	PUF
WMFAML	Moved for other family / personal reasons	PUF
WMFEMP	Moved for other financial / employment reasons	PUF
WMGOVP	Moved because government using land / unit	PUF
WMGOVT	Force to move by government	PUF
WMHOUS	Moved for other housing related reasons	PUF
WMJOBS	Moved for new job or job transfer	PUF
WMLARG	Moved because needed larger unit	PUF
WMMARR	Moved because of marital status change	PUF
WMNFIT	Moved because unit was condemned	PUF
WMONHH	Moved to establish own household	PUF
WMOTHR	Moved for some other reason	PUF
WMOWNR	Moved because owner taking over unit	PUF
WMPRIV	Moved because private company / person wants unit	PUF
WMQUAL	Moved to obtain higher quality unit	PUF
WMREPR	Moved because unit was closed for repairs	PUF
WNFUN	Chose neighborhood for close leisure activity	PUF
WNHOME	Chose neighborhood because of unit	PUF
WNJOB	Chose neighborhood because close to work	PUF
WNLOOK	Chose neighborhood for its looks / design	PUF
WNOTHR	Chose neighborhood for other reasons	PUF
WNPEPL	Chose neighborhood since close to friends / family	PUF
WNSCH	Chose neighborhood because of good schools	PUF

# AHS Mini Codebook

1991 Variables

Created on Tuesday, November 10, 2020 at 18:27

WNSRV	Chose neighborhood for other public services	PUF
WNTRAN	Chose neighborhood since close to public transportation	PUF
<b>Topic: Recent Movers</b>	<b>Subtopic: Housing Search</b>	
<b>Variable Name</b>	<b>Description</b>	<b>Availability</b>
XNRATE	Current neighborhood better / worse than old one	PUF
XHRATE	Current unit better / worse than old unit	PUF
LOOKHS	Looked at both houses / mobile homes and apartments	PUF
LOOKNS	Looked at other neighborhoods	PUF
<b>Topic: Recent Movers</b>	<b>Subtopic: Mover Group 1 Details</b>	
<b>Variable Name</b>	<b>Description</b>	<b>Availability</b>
XACOND	First household group's previous residence was part of condominium / cooperative	PUF
XACOST	First household group's housing costs changed by move	PUF
XAHEAD	First group's previous residence owned or rented by household member	PUF
XAINUS	First household group's previous residence outside U.S.	PUF
XAPER	How many people lived in first household group before move	PUF
XAREL	First group's previous residence owned or rented by relative	PUF
XATEN	First household group's tenure while at previous residence	PUF
XAUNIT	First household group's previous residence type	PUF
XAZON	Zone for first household group's previous residence	PUF
<b>Topic: Recent Movers</b>	<b>Subtopic: Mover Group 2 Details</b>	
<b>Variable Name</b>	<b>Description</b>	<b>Availability</b>
XBCOND	Second household group's previous residence was part of condominium / cooperative	PUF
XBCOST	Second household group's housing costs changed by move	PUF
XBHEAD	Second group's previous residence owned or rented by household member	PUF
XBINUS	Second household group's previous residence outside U.S.	PUF
XBPER	How many people lived in second household group before move	PUF
XBREL	Third group's previous residence owned or rented by relative	PUF
XBTEN	Second household group's tenure while at previous residence	PUF
XBUNIT	Second household group's previous residence type	PUF
XBZON	Zone for second household group's previous residence	PUF
<b>Topic: Recent Movers</b>	<b>Subtopic: Mover Group 3 Details</b>	
<b>Variable Name</b>	<b>Description</b>	<b>Availability</b>
XCCOND	Third household group's previous residence was part of condominium / cooperative	PUF
XCCOST	Third household group's housing costs changed by move	PUF
XCHEAD	Third group's previous residence owned or rented by household member	PUF
XCINUS	Third household group's previous residence outside U.S.	PUF
XCPER	How many people lived in third household group before move	PUF
XCREL	Third group's previous residence owned or rented by relative	PUF
XCTEN	Third household group's tenure while at previous residence	PUF
XCUNIT	Third household group's previous residence type	PUF
XCZON	Zone for third household group's previous residence	PUF
<b>Topic: Recent Movers</b>	<b>Subtopic: Person-Level Movers</b>	
<b>Variable Name</b>	<b>Description</b>	<b>Availability</b>
XDCOND	Fourth household group's previous residence was part of condominium / cooperative	PUF
XDCOST	Fourth household group's housing costs changed by move	PUF
XDHEAD	Fourth group's previous residence owned or rented by household member	PUF
XDINUS	Fourth household group's previous residence outside U.S.	PUF
<b>Topic: Recent Movers</b>	<b>Subtopic: General</b>	
<b>Variable Name</b>	<b>Description</b>	<b>Availability</b>
MVG1	Previous residence group to which person 1 belonged	PUF
MVG10	Previous residence group to which person 10 belonged	PUF



# AHS Mini Codebook

1991 Variables

Created on Tuesday, November 10, 2020 at 18:27

HJOB6	Reports to same place each day to start work - worker 6	PUF
HJOB7	Reports to same place each day to start work - worker 7	PUF
HJOB8	Reports to same place each day to start work - worker 8	PUF
PASS1	Number of people usually riding in carpool - worker 1	PUF
PASS2	Number of people usually riding in carpool - worker 2	PUF
PASS3	Number of people usually riding in carpool - worker 3	PUF
PASS4	Number of people usually riding in carpool - worker 4	PUF
PASS5	Number of people usually riding in carpool - worker 5	PUF
PASS6	Number of people usually riding in carpool - worker 6	PUF
PASS7	Number of people usually riding in carpool - worker 7	PUF
PASS8	Number of people usually riding in carpool - worker 8	PUF
TIMEJ1	Minutes required for journey from home to work - worker 1	PUF
TIMEJ2	Minutes required for journey from home to work - worker 2	PUF
TIMEJ3	Minutes required for journey from home to work - worker 3	PUF
TIMEJ4	Minutes required for journey from home to work - worker 4	PUF
TIMEJ5	Minutes required for journey from home to work - worker 5	PUF
TIMEJ6	Minutes required for journey from home to work - worker 6	PUF
TIMEJ7	Minutes required for journey from home to work - worker 7	PUF
TIMEJ8	Minutes required for journey from home to work - worker 8	PUF
TRAN1	Principal means of transportation to work - worker 1	PUF
TRAN2	Principal means of transportation to work - worker 2	PUF
TRAN3	Principal means of transportation to work - worker 3	PUF
TRAN4	Principal means of transportation to work - worker 4	PUF
TRAN5	Principal means of transportation to work - worker 5	PUF
TRAN6	Principal means of transportation to work - worker 6	PUF
TRAN7	Principal means of transportation to work - worker 7	PUF
TRAN8	Principal means of transportation to work - worker 8	PUF
VEHCL1	Drives alone or shares driving with others - worker 1	PUF
VEHCL2	Drives alone or shares driving with others - worker 2	PUF
VEHCL3	Drives alone or shares driving with others - worker 3	PUF
VEHCL4	Drives alone or shares driving with others - worker 4	PUF
VEHCL5	Drives alone or shares driving with others - worker 5	PUF
VEHCL6	Drives alone or shares driving with others - worker 6	PUF
VEHCL7	Drives alone or shares driving with others - worker 7	PUF
VEHCL8	Drives alone or shares driving with others - worker 8	PUF
WINUS1	Place of work outside of U.S. - worker 1	PUF
WINUS2	Place of work outside of U.S. - worker 2	PUF
WINUS3	Place of work outside of U.S. - worker 3	PUF
WINUS4	Place of work outside of U.S. - worker 4	PUF
WINUS5	Place of work outside of U.S. - worker 5	PUF
WINUS6	Place of work outside of U.S. - worker 6	PUF
WINUS7	Place of work outside of U.S. - worker 7	PUF
WINUS8	Place of work outside of U.S. - worker 8	PUF
WLINE1	Line number of worker 1	PUF
WLINE2	Line number of worker 2	PUF
WLINE3	Line number of worker 3	PUF
WLINE4	Line number of worker 4	PUF
WLINE5	Line number of worker 5	PUF
WLINE6	Line number of worker 6	PUF
WLINE7	Line number of worker 7	PUF
WLINE8	Line number of worker 8	PUF
WTIME1	Time usually leave for work - worker 1	PUF
WTIME2	Time usually leave for work - worker 2	PUF
WTIME3	Time usually leave for work - worker 3	PUF
WTIME4	Time usually leave for work - worker 4	PUF

# AHS Mini Codebook

1991 Variables

Created on Tuesday, November 10, 2020 at 18:27

WTIME5	Time usually leave for work - worker 5	PUF
WTIME6	Time usually leave for work - worker 6	PUF
WTIME7	Time usually leave for work - worker 7	PUF
WTIME8	Time usually leave for work - worker 8	PUF

<b>Topic:</b> Lead Based Paint	<b>Subtopic:</b> Pipes
--------------------------------	------------------------

Variable Name	Description	Availability
TPBPIP	Lead pipes inspected before purchase	PUF
TPBSOL	Lead solder inspected before purchase	PUF

<b>Topic:</b> Second Home	<b>Subtopic:</b> General (Second Home)
---------------------------	--

Variable Name	Description	Availability
NADDUS	Number of second residential units owned or co-owned besides the sample unit	PUF
S150M1	First unit within 150 miles	PUF
S150M2	Second unit within 150 miles	PUF
S150M3	Third unit within 150 miles	PUF
S150M4	Fourth unit within 150 miles	PUF
S150M5	Fifth unit within 150 miles	PUF
S150M6	Sixth unit within 150 miles	PUF
SINH1	First unit owned through inheritance	PUF
SINH2	Second unit owned through inheritance	PUF
SINH3	Third unit owned through inheritance	PUF
SINH4	Fourth unit owned through inheritance	PUF
SINH5	Fifth unit owned through inheritance	PUF
SINH6	Sixth unit owned through inheritance	PUF
SINV1	First unit owned for investment purposes	PUF
SINV2	Second unit owned for investment purposes	PUF
SINV3	Third unit owned for investment purposes	PUF
SINV4	Fourth unit owned for investment purposes	PUF
SINV5	Fifth unit owned for investment purposes	PUF
SINV6	Sixth unit owned for investment purposes	PUF
SLIN11	Line number of first owner of first unit	PUF
SLIN12	Line number of first owner of second unit	PUF
SLIN13	Line number of first owner of third unit	PUF
SLIN14	Line number of first owner of fourth unit	PUF
SLIN15	Line number of first owner of fifth unit	PUF
SLIN16	Line number of first owner of sixth unit	PUF
SLIN21	Line number of second owner of first unit	PUF
SLIN22	Line number of second owner of second unit	PUF
SLIN23	Line number of second owner of third unit	PUF
SLIN24	Line number of second owner of fourth unit	PUF
SLIN25	Line number of second owner of fifth unit	PUF
SLIN26	Line number of second owner of sixth unit	PUF
SLIN31	Line number of third owner of first unit	PUF
SLIN32	Line number of third owner of second unit	PUF
SLIN33	Line number of third owner of third unit	PUF
SLIN34	Line number of third owner of fourth unit	PUF
SLIN35	Line number of third owner of fifth unit	PUF
SLIN36	Line number of third owner of sixth unit	PUF
SLIN41	Line number of fourth owner of first unit	PUF
SLIN42	Line number of fourth owner of second unit	PUF
SLIN43	Line number of fourth owner of third unit	PUF
SLIN44	Line number of fourth owner of fourth unit	PUF
SLIN45	Line number of fourth owner of fifth unit	PUF
SLIN46	Line number of fourth owner of sixth unit	PUF
SMORT1	Mortgage or loan on first unit	PUF
SMORT2	Mortgage or loan on second unit	PUF

# AHS Mini Codebook

1991 Variables

Created on Tuesday, November 10, 2020 at 18:27

SMORT3	Mortgage or loan on third unit	PUF
SMORT4	Mortgage or loan on fourth unit	PUF
SMORT5	Mortgage or loan on fifth unit	PUF
SMORT6	Mortgage or loan on sixth unit	PUF
SNITE1	Number of nights spent at first unit	PUF
SNITE2	Number of nights spent at second unit	PUF
SNITE3	Number of nights spent at third unit	PUF
SNITE4	Number of nights spent at fourth unit	PUF
SNITE5	Number of nights spent at fifth unit	PUF
SNITE6	Number of nights spent at sixth unit	PUF
SOTH1	First unit owned for some other reason	PUF
SOTH2	Second unit owned for some other reason	PUF
SOTH3	Third unit owned for some other reason	PUF
SOTH4	Fourth unit owned for some other reason	PUF
SOTH5	Fifth unit owned for some other reason	PUF
SOTH6	Sixth unit owned for some other reason	PUF
SPCT1	Share of ownership of first unit (percent)	PUF
SPCT2	Share of ownership of second unit (percent)	PUF
SPCT3	Share of ownership of third unit (percent)	PUF
SPCT4	Share of ownership of fourth unit (percent)	PUF
SPCT5	Share of ownership of fifth unit (percent)	PUF
SREC1	First unit owned for recreational purposes	PUF
SREC2	Second unit owned for recreational purposes	PUF
SREC3	Third unit owned for recreational purposes	PUF
SREC4	Fourth unit owned for recreational purposes	PUF
SREC5	Fifth unit owned for recreational purposes	PUF
SREC6	Sixth unit owned for recreational purposes	PUF
SRSRT1	First unit is located in a recreational or resort area	PUF
SRSRT2	Second unit is located in a recreational or resort area	PUF
SRSRT3	Third unit is located in a recreational or resort area	PUF
SRSRT4	Fourth unit is located in a recreational or resort area	PUF
SRSRT5	Fifth unit is located in a recreational or resort area	PUF
SRSRT6	Sixth unit is located in a recreational or resort area	PUF
SSEL1	First unit has not been able to sell	PUF
SSEL2	Second unit has not been able to sell	PUF
SSEL3	Third unit has not been able to sell	PUF
SSEL4	Fourth unit has not been able to sell	PUF
SSEL5	Fifth unit has not been able to sell	PUF
SSEL6	Sixth unit has not been able to sell	PUF
SSHRD1	Ownership of first unit is shared with someone outside of household	PUF
SSHRD2	Ownership of second unit is shared with someone outside of household	PUF
SSHRD3	Ownership of third unit is shared with someone outside of household	PUF
SSHRD4	Ownership of fourth unit is shared with someone outside of household	PUF
SSHRD5	Ownership of fifth unit is shared with someone outside of household	PUF
SSHRD6	Ownership of sixth unit is shared with someone outside of household	PUF
SSTAT1	State first unit is located in	PUF
SSTAT2	State second unit is located in	PUF
SSTAT3	State third unit is located in	PUF
SSTAT4	State fourth unit is located in	PUF
SSTAT5	State fifth unit is located in	PUF
SSTAT6	State sixth unit is located in	PUF
STYPE1	Type of unit of first unit	PUF
STYPE2	Type of unit of second unit	PUF
STYPE3	Type of unit of third unit	PUF
STYPE4	Type of unit of fourth unit	PUF

# AHS Mini Codebook

1991 Variables

Created on Tuesday, November 10, 2020 at 18:27

STYPE5	Type of unit of fifth unit	PUF
STYPE6	Type of unit of sixth unit	PUF
SUNIT1	Number of units owned or co-owned at first location	PUF
SUNIT2	Number of units owned or co-owned at second location	PUF
SUNIT3	Number of units owned or co-owned at third location	PUF
SUNIT4	Number of units owned or co-owned at fourth location	PUF
SUNIT5	Number of units owned or co-owned at fifth location	PUF
SUNIT6	Number of units owned or co-owned at sixth location	PUF
SURB1	First unit is located in a rural or urban area	PUF
SURB2	Second unit is located in a rural or urban area	PUF
SURB3	Third unit is located in a rural or urban area	PUF
SURB4	Fourth unit is located in a rural or urban area	PUF
SURB5	Fifth unit is located in a rural or urban area	PUF
SURB6	Sixth unit is located in a rural or urban area	PUF
SURE1	First unit was once usual residence	PUF
SURE2	Second unit was once usual residence	PUF
SURE3	Third unit was once usual residence	PUF
SURE4	Fourth unit was once usual residence	PUF
SURE5	Fifth unit was once usual residence	PUF
SURE6	Sixth unit was once usual residence	PUF
SVAL1	Market value of first unit	PUF
SVAL2	Market value of second unit	PUF
SVAL3	Market value of third unit	PUF
SVAL4	Market value of fourth unit	PUF
SVAL5	Market value of fifth unit	PUF
SVAL6	Market value of sixth unit	PUF
SWKS1	Share of ownership of first unit in weeks (if percent not given)	PUF
SWKS2	Share of ownership of second unit in weeks (if percent not given)	PUF
SWKS3	Share of ownership of third unit in weeks (if percent not given)	PUF
SXURE1	First unit owned because was previous usual residence	PUF
SXURE2	Second unit owned because was previous usual residence	PUF
SXURE3	Third unit owned because was previous usual residence	PUF
SXURE4	Fourth unit owned because was previous usual residence	PUF
SXURE5	Fifth unit owned because was previous usual residence	PUF
SXURE6	Sixth unit owned because was previous usual residence	PUF
SYRND1	First unit suitable for year round use	PUF
SYRND2	Second unit suitable for year round use	PUF
SYRND3	Third unit suitable for year round use	PUF
SYRND4	Fourth unit suitable for year round use	PUF
SYRND5	Fifth unit suitable for year round use	PUF
SYRND6	Sixth unit suitable for year round use	PUF