Rental Housing Finance Survey

Codebook for 2015 Internal and Public Use Files

October 2018

Version 1.0

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Introduction

This codebook was developed by the U.S. Department of Housing and Urban Development and the U.S. Census Bureau.

Data Structure
RHFS data is provided in four files:
-Interviewprops – records with 'complete interviews' (3896 cases)
-Nonintprops – records that are 'non-interview' (i.e., refusals, etc. (4306 cases)
Unless otherwise noted, all variables listed in the codebook are available on the Internal Use File or IUF. Only variables listed in the "On PUF" field are available on the Public Use Files (PUF).
-IUFMaster -- contains administrative, geography, and sampling data (3896 cases).
-Repwgt - contains the replicate weights (3896 cases, zero for non-interviews).
Catvar - contains descriptions of the categorical variables.

Sample size
The 2015 RHFS national sample included 10,257 cases. Data were collected at the property level. Therefore, each record in the data set pertains to a property.

Additional Data Notes
-Number of units in property: The recode for NUMUNITS_R (number of units in property) is based on the units in questions DP_2 and DP_4. The questionnaire also asks for unit counts in questions 5 and 6. For various reasons, the unit counts in these questions may vary. Census Bureau analysts recommend that questions DP_2a and DP_4 are likely to be the most reliable sources for total units in property.

How To Use the Codebook

RHFS variables are divided into eight modules based on subject matter. The table of contents lists the eight modules and the page numbers on which they start. Each module section of the codebook includes an alphabetic listing of variables.

Each variable listing contains the following information:

Name of variable
Description of variable
Response categories (if applicable)
Type: Either continuous or categorical
Length: Length of variable
Questionnaire number: The questionnaire number from which the variable was derived (if applicable)
Question wording: The text of the question (if applicable)
Universe: The records for which this variable applies
Edit flag: A flag to indicate if the variable is edited
Topcoded: A flag to indicate if the variable is topcoded
Bottomcoded: A flag to indicate if the variable is bottomcoded
Recoded variable: A flag to indicate if the variable is recoded
Recode specification: Description of how variable was recoded (if applicable)
On PUF: Indicates if the variable is available on the Public Use File
Comments: Other information helpful for understanding or using the variable

Administrative Module

The Administrative Modules includes variables that are related to the administration of the RHFS. Most of the variables in this module are created by database managers.

Var Name	Var Name	PUF/IUF	Table
CONTROLPUF	Public use file control number, scrambled	Public Use File	INTERVIEWPROPS, NONINTPROPS, IUFMASTER
OUTCOME	Outcome code	Public Use File	INTERVIEWPROPS, NONINTPROPS
PROPTOWN	A single family home; attached or detached	Public Use File	INTERVIEWPROPS
REPWGT0	Replicate weight 0	Public Use File	REPWGT
REPWGT1 - 160	Replicate weights 1 to 160	Public Use File	REPWGT
SURVYR	Survey year	Public Use File	INTERVIEWPROPS
WEIGHT	Property weight	Public Use File	INTERVIEWPROPS
BSAID	Basic Street Address identifier	Internal Use File Only	IUFMASTER
COMPPI	Questions completed by personal int.	Internal Use File Only	INTERVIEWPROPS
COMPSR	Questions completed by self-response	Internal Use File Only	INTERVIEWPROPS
COMPTI	Questions completed by telephone int.	Internal Use File Only	INTERVIEWPROPS
FIPCNTY	Current FIPS county code	Internal Use File Only	IUFMASTER
FIPST	Current FIPS state code	Internal Use File Only	IUFMASTER
INTMONTH	Interview month	Internal Use File Only	INTERVIEWPROPS
INTYEAR	Interview Year	Internal Use File Only	INTERVIEWPROPS
LATITUDE	Official coordinate - latitude	Internal Use File Only	IUFMASTER
LONGITUDE	Official coordinate - longitude	Internal Use File Only	IUFMASTER
OWNCITY	Owner's city	Internal Use File Only	INTERVIEWPROPS
OWNCITY2	City of person to aid in followup	Internal Use File Only	INTERVIEWPROPS
OWNMAN	Are you currently the owner or manager	Internal Use File Only	INTERVIEWPROPS
OWNSTATE	Owner's state	Internal Use File Only	INTERVIEWPROPS
OWNSTATE2	State of person to aid in followup	Internal Use File Only	INTERVIEWPROPS
PRCITY	Property city	Internal Use File Only	INTERVIEWPROPS
PROPCON	A condominium building(s)	Internal Use File Only	INTERVIEWPROPS
PROPMH	A manufactured housing community	Internal Use File Only	INTERVIEWPROPS
PROPPUB	Operated by a public housing authority	Internal Use File Only	INTERVIEWPROPS
REGION	Census region identifier	Internal Use File Only	IUFMASTER
SAMPUNITS	Total units at basic street address (BSA)	Internal Use File Only	IUFMASTER
URBRUR	Urban / rural code (2000)	Internal Use File Only	IUFMASTER

CONTROLPUF =

Public use file control number, scrambled

Type: Categorical
Length: 8
Questionnaire Number:
Universe:
All properties in sample

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:
This is a text field

OUTCOME =

Outcome code

501 = Interview complete
503 = Sufficient partial - No follow up needed
513 = Language problem
514 = Unable to locate property
515 = Insufficient partial
516 = No one available
517 = Temporarily absent
518 = Refusal
519 = Unable to locate owner
522 = Sample property is operated by public housing
524 = Sample property is condo
529 = Under construction - not ready
540 = Demolished
541 = Sample property is a manufactured housing community
543 = Converted to a permanent business or storage
546 = Duplicate
547 = Out of scope Noninterview - Other
548 = Not a rental
549 = Group quarters
550 = Nursing home, assisted living, etc
551 = Owner occupied
552 = Vacant lot

Type: Categorical
Length: 3
Questionnaire Number:
Universe:
All properties in scope

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:
Outcome codes 501 through 503 indicate a complete or sufficient partial interview. Outcome codes 513 to 552 indicate noninterviews.

PROPTOWN =

A single family home; attached or detached

1 = Yes
2 = No
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 1d
Universe:
All properties in sample

Edit flag variable: JROPTOWN
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:

REPWGT0 =

Replicate weight 0

Type: Continuous
Length: 8
Questionnaire Number:
Universe:
All properties in scope

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:
Equivalent to WEIGHT on PROPERTIES file

REPWGT1 - 160 =

Replicate weights 1 to 160

Type: Continuous
Length: 8
Questionnaire Number:
Universe:
All properties in scope

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:
Replicate weights 1 through 88 are on the replicate weight file

SURVYR =

Survey year

Type: Continuous
Length: 8
Questionnaire Number:
Universe:
All properties in scope

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:

WEIGHT =

Property weight

Type: Continuous
Length: 8
Questionnaire Number:
Universe:
All properties in scope

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:
Equivalent to REPWGT0. This is the final property weight. A researcher who does not wish to work with the replicate weights can apply this weight to obtain national estimates.

BSAID =

Basic Street Address identifier

Type: Categorical
Length: 13
Questionnaire Number:
Universe:
All properties in sample

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

COMPPI =

Questions completed by personal int.

2 = By personal interview

Type: Categorical
Length: 8
Questionnaire Number:
Universe:
All properties in scope

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

COMPSR =

Questions completed by self-response

1 = By self response

Type: Categorical
Length: 8
Questionnaire Number:
Universe:
All properties in scope

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

COMPTI =

Questions completed by telephone int.

3 = By telephone interview

Type: Categorical

Length: 8

Questionnaire Number:

Universe:

All properties in scope

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

FIPCNTY =

Current FIPS county code

A list of FIPS county codes is available at: http://www.census.gov/2010census/partners/pdf/FIPS_StateCounty_Code.pdf

Type: Categorical

Length: 8

Questionnaire Number:

Universe:

All properties in sample

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

FIPST =

Current FIPS state code

A list of FIPS state codes is available at: http://www.itl.nist.gov/fipspubs/fip5-2.htm

Type: Categorical

Length: 8

Questionnaire Number:

Universe:

All properties in sample

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

INTMONTH =

Interview month

5 - 12

Type: Continuous

Length: 3

Questionnaire Number:

Universe:

All properties in sample

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

INTYEAR =

Interview Year

2015

Type: Continuous

Length: 4

Questionnaire Number:

Universe:

All properties in sample

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

LATITUDE =

Official coordinate - latitude

Type: Continuous

Length: 11

Questionnaire Number:

Universe:

All properties in sample

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

LONGITUDE =

Official coordinate - longitude

Type: Continuous

Length: 12

Questionnaire Number:

Universe:

All properties in sample

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

OWNCITY =

Owner's city

Type: Categorical

Length: 50

Questionnaire Number: C

Universe:

All properties in scope

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

OWNCITY2 =

City of person to aid in followup

Type: Categorical
Length: 50
Questionnaire Number: C
Universe:
All properties in scope

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

OWNMAN =

Are you currently the owner or manager

1 = Yes
2 = No
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 1
Questionnaire Number: B
Universe:
All properties in scope

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

OWNSTATE =

Owner's state

Type: Categorical
Length: 2
Questionnaire Number: A
Universe:
All properties in scope

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

OWNSTATE2 =

State of person to aid in followup

Type: Categorical
Length: 2
Questionnaire Number: A
Universe:
All properties in scope

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

PRCITY =

Property city

Type: Categorical
Length: 250
Questionnaire Number: A
Universe:
All properties in sample

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

PROPCON =

A condominium building(s)

1 = Yes
2 = No
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 1c
Universe:
All properties in sample

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

PROPMH =

A manufactured housing community

1 = Yes
2 = No
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 1b
Universe:
All properties in sample

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

PROPPUB =

Operated by a public housing authority

1 = Yes
2 = No
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 1a
Universe:
All properties in sample

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

REGION =

Census region identifier

1 = Northeast
2 = Midwest
3 = South
4 = West

Type: Categorical
Length: 8
Questionnaire Number:
Universe:
All properties in sample

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

SAMPUNITS =

Total units at basic street address (BSA)

0 - 9997

Type: Continuous
Length: 8
Questionnaire Number:
Universe:
All properties in sample

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

URBRUR =

Urban / rural code (2000)

R = Rural
U = Urban

Type: Categorical
Length: 1
Questionnaire Number:
Universe:
All properties in sample

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

Property Module

The Property Module includes variables that are specific to the property, such as number of buildings and number of units.

Var Name	Var Name	PUF/IUF	Table
BED0_R	Number of efficiencies, recode	Public Use File	INTERVIEWPROPS
BED1_R	Number of 1 bedroom units, recode	Public Use File	INTERVIEWPROPS
BED2_R	Number of 2 bedroom units, recode	Public Use File	INTERVIEWPROPS
BED3_R	Number of 3 or more bedroom units, recode	Public Use File	INTERVIEWPROPS
BROOMS	# of bedrooms for single units	Public Use File	INTERVIEWPROPS
BROOMSV	# of bedrooms verification for single units	Public Use File	INTERVIEWPROPS
CAPRATE_R	Capitalization rate for property	Public Use File	INTERVIEWPROPS
CASHDWN	Cash down payment	Public Use File	INTERVIEWPROPS
DPPROPID	Rental property description	Public Use File	INTERVIEWPROPS
HOWACQ	How property was acquired	Public Use File	INTERVIEWPROPS
HOWMVAL	Basis for current market value	Public Use File	INTERVIEWPROPS
MRKTVAL_R	Current Market Value, rounded	Public Use File	INTERVIEWPROPS
MRKTVALPU_R	Value per unit, recode	Public Use File	INTERVIEWPROPS
NUMBED	Number of bedrooms verified by public records	Public Use File	INTERVIEWPROPS
NUMBLD_R	Number of buildings in property, recode	Public Use File	INTERVIEWPROPS
NUMCAT_R	Number of units in property, recode, categorized	Public Use File	INTERVIEWPROPS
NUMUNITS_R	Number of units in property, recode, topcoded	Public Use File	INTERVIEWPROPS
OFFSTPARK	Number of off-street parking spaces	Public Use File	INTERVIEWPROPS
OFFSTPARKAHS	Has off-street parking spaces	Public Use File	INTERVIEWPROPS
TEMPOC_R	# units occupied property personnel, recode	Public Use File	INTERVIEWPROPS
TOTHVA_R	Number of units other vacant, recode	Public Use File	INTERVIEWPROPS
TOTRENTVAC	Total # of units for rent or vacant-for rent, calculated by instrument	Public Use File	INTERVIEWPROPS
TOWNOC_R	Number of units owner-occupied, recode	Public Use File	INTERVIEWPROPS
TRENOC_R	Number of units renter-occupied, recode	Public Use File	INTERVIEWPROPS
TRENVA_R	Number of units vacant for rent, recode	Public Use File	INTERVIEWPROPS
YRNEWBLG_R	Year newest building constructed, recode	Public Use File	INTERVIEWPROPS
YROLDBLG_R	Year oldest building constructed, recode	Public Use File	INTERVIEWPROPS
YRPROPACQ_R	Year property acquired by owner, recode	Public Use File	INTERVIEWPROPS
B0_TOTAL	Total # efficiencies, calculated by the Centurion instrument	Internal Use File Only	INTERVIEWPROPS
B1_TOTAL	Total # 1 bedroom units, calculated by the Centurion instrument	Internal Use File Only	INTERVIEWPROPS
B2_TOTAL	Total # 2 bedroom units, calculated by the Centurion instrument	Internal Use File Only	INTERVIEWPROPS

Var Name	Var Name	PUF/IUF	Table
B3_TOTAL	Total # 3+ bedroom units, calculated by the Centurion instrument	Internal Use File Only	INTERVIEWPROPS
CASHDWNAMT	Cash down amount	Internal Use File Only	INTERVIEWPROPS
DPADDR	Property address	Internal Use File Only	INTERVIEWPROPS
DPNUMADDR	Total # of addresses	Internal Use File Only	IUFMASTER
DPNUMUNITS	# of units per building	Internal Use File Only	IUFMASTER
DPTOTBLDGS	Total # of residential buildings	Internal Use File Only	IUFMASTER
DPTOTUNITS	Total # of residental units	Internal Use File Only	INTERVIEWPROPS
MRKTVAL	Current Market Value	Internal Use File Only	INTERVIEWPROPS
NUMBLD	Number of buildings in property	Internal Use File Only	INTERVIEWPROPS
NUMUNITS	Total of Residential units reported	Internal Use File Only	INTERVIEWPROPS
OO_BED0	# Owner-occupied efficiency	Internal Use File Only	INTERVIEWPROPS
OO_BED1	# Owner-occupied 1 bedroom	Internal Use File Only	INTERVIEWPROPS
OO_BED2	# Owner-occupied 2 bedrooms	Internal Use File Only	INTERVIEWPROPS
OO_BED3	# Owner-occupied 3 bedrooms	Internal Use File Only	INTERVIEWPROPS
OP_BED0	# Efficiency occupied by property personnel	Internal Use File Only	INTERVIEWPROPS
OP_BED1	# 1 bedroom occupied by property personnel	Internal Use File Only	INTERVIEWPROPS
OP_BED2	# 2 bedrooms occupied by property personnel	Internal Use File Only	INTERVIEWPROPS
OP_BED3	# 3 bedrooms occupied by property personnel	Internal Use File Only	INTERVIEWPROPS
OV_BED0	# Other vacant efficiencies	Internal Use File Only	INTERVIEWPROPS
OV_BED1	# Other vacant 1 bedrooms	Internal Use File Only	INTERVIEWPROPS
OV_BED2	# Other vacant 2 bedrooms	Internal Use File Only	INTERVIEWPROPS
OV_BED3	# Other vacant 3 bedrooms	Internal Use File Only	INTERVIEWPROPS
PURPRICE	Purchase price	Internal Use File Only	INTERVIEWPROPS
PURPRICE_R	Purchase price, rounded	Internal Use File Only	INTERVIEWPROPS
RO_BED0	# Renter-occupied efficiency	Internal Use File Only	INTERVIEWPROPS
RO_BED1	# Renter-occupied 1 bedroom	Internal Use File Only	INTERVIEWPROPS
RO_BED2	# Renter-occupied 2 bedrooms	Internal Use File Only	INTERVIEWPROPS
RO_BED3	# Renter-occupied 3 bedrooms	Internal Use File Only	INTERVIEWPROPS
RO_BEDT	Total # of units rented, calculated by instrument	Internal Use File Only	INTERVIEWPROPS
TO_BED0	Total number of efficiency units; calculated by instrument	Internal Use File Only	IUFMASTER
TO_BED1	Total number of 1 bedroom units; calculated by instrument	Internal Use File Only	IUFMASTER
TO_BED2	Total number of 2 bedroom units; calculated by instrument	Internal Use File Only	IUFMASTER
TO_BED3	Total number of 3+ bedroom units; calculated by instrument	Internal Use File Only	IUFMASTER
TOBEDT	Total number of units; calculated by instrument	Internal Use File Only	INTERVIEWPROPS
TOTALBLDGS	Total Buildings	Internal Use File Only	INTERVIEWPROPS
UNITSB1	Number of units in building 1	Internal Use File Only	INTERVIEWPROPS
UNITSB10	Number of units in building 10	Internal Use File Only	INTERVIEWPROPS
UNITSB11	Number of units in building 11	Internal Use File Only	INTERVIEWPROPS
UNITSB12	Number of units in building 12	Internal Use File Only	INTERVIEWPROPS
UNITSB13	Number of units in building 13	Internal Use File Only	INTERVIEWPROPS

Var Name	Var Name	PUF/IUF	Table
UNITSB14	Number of units in building 14	Internal Use File Only	INTERVIEWPROPS
UNITSB15	Number of units in building 15	Internal Use File Only	INTERVIEWPROPS
UNITSB16	Number of units in building 16	Internal Use File Only	INTERVIEWPROPS
UNITSB17	Number of units in building 17	Internal Use File Only	INTERVIEWPROPS
UNITSB18	Number of units in building 18	Internal Use File Only	INTERVIEWPROPS
UNITSB19	Number of units in building 19	Internal Use File Only	INTERVIEWPROPS
UNITSB2	Number of units in building 2	Internal Use File Only	INTERVIEWPROPS
UNITSB20PL	Number of units in building 20 or higher	Internal Use File Only	INTERVIEWPROPS
UNITSB3	Number of units in building 3	Internal Use File Only	INTERVIEWPROPS
UNITSB4	Number of units in building 4	Internal Use File Only	INTERVIEWPROPS
UNITSB5	Number of units in building 5	Internal Use File Only	INTERVIEWPROPS
UNITSB6	Number of units in building 6	Internal Use File Only	INTERVIEWPROPS
UNITSB7	Number of units in building 7	Internal Use File Only	INTERVIEWPROPS
UNITSB8	Number of units in building 8	Internal Use File Only	INTERVIEWPROPS
UNITSB9	Number of units in building 9	Internal Use File Only	INTERVIEWPROPS
UNITSTAT	Status of single unit	Internal Use File Only	INTERVIEWPROPS
VR_BED0	# Vacant - for rent efficiency	Internal Use File Only	INTERVIEWPROPS
VR_BED1	# Vacant - for rent 1 bedroom	Internal Use File Only	INTERVIEWPROPS
VR_BED2	# Vacant - for rent 2 bedrooms	Internal Use File Only	INTERVIEWPROPS
VR_BED3	# Vacant - for rent 3 bedrooms	Internal Use File Only	INTERVIEWPROPS
YRNEWBLG	Year newest building constructed	Internal Use File Only	INTERVIEWPROPS
YROLDBLG	Year oldest building constructed	Internal Use File Only	INTERVIEWPROPS
YRPROPACQ	Year property acquired	Internal Use File Only	INTERVIEWPROPS

BED0_R =

Number of efficiencies, recode

0-99999997

Type: Continuous

Length: 8

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (RO_BED0, VR_BED0, OO_BED0, OP_BED0, OV_BED0

On PUF: Yes

Comments:

Variables mentioned in the recode specifications are available in the internal use file

BED1_R =

Number of 1 bedroom units, recode

0-99999997

Type: Continuous

Length: 8

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (RO_BED1, VR_BED1, OO_BED1, OP_BED1, OV_BED1

On PUF: Yes

Comments:

Variables mentioned in the recode specifications are available in the internal use file

BED2_R =

Number of 2 bedroom units, recode

0-99999997

Type: Continuous

Length: 8

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (RO_BED2, VR_BED2, OO_BED2, OP_BED2, OV_BED2

On PUF: Yes

Comments:

Variables mentioned in the recode specifications are available in the internal use file

BED3_R =

Number of 3 or more bedroom units, recode

0-99999997

Type: Continuous

Length: 8

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (RO_BED3, VR_BED3, OO_BED3, OP_BED3, OV_BED3

On PUF: Yes

Comments:

Variables mentioned in the recode specifications are available in the internal use file

BROOMS =

of bedrooms for single units

0 - 97

Type: Continuous
Length: 2
Questionnaire Number: 5
Universe:
All properties in scope where DPTOTUNITS eq 1

Edit flag variable: JROOMS
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:

BROOMSV =

of bedrooms verification for single units

Type: Categorical
Length: 1
Questionnaire Number: 5
Universe:
All properties in scope where DPTOTUNITS eq 1

Edit flag variable: JROOMSV
Bottomcoded: No
Topcoded: Yes
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:

CAPRATE_R =

Capitalization rate for property

0 - 9999997

Type: Continuous
Length: 8
Questionnaire Number:
Universe:
All properties in scope

Edit flag variable: None
Bottomcoded: Yes
Topcoded: No
Recoded: Yes

Recode Specifications:
(TOTCOLL+COMMRENT-OPEX_R)/MRKTVAL_R

Rounded to the nearest .0001
On PUF: Yes
Comments:

CASHDWN =

Cash down payment

1 = Yes
2 = No
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 4b1
Universe:
All properties in scope

Edit flag variable: JASHDWN
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:

DPPROPID =

Rental property description

1 = The rental property is composed of a single residential building located at the address above
2 = The rental property is composed of multiple residential buildings that are all located at the address above
3 = The rental property is composed of multiple residential buildings at multiple addresses that includes the building(s) at the address above
4 = Other

Type: Categorical
Length:
Questionnaire Number: DP_1
Universe:
All properties in scope

Edit flag variable: JPPROPID
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

HOWACQ =

How property was acquired

1 = I purchased the land then proceeded to develop new residential building(s) (including razing existing structures on the land).
2 = I purchased the property in a condition that required capitial investments to perform substantial rehabilitation of the residential building(s) so as to make them suitable for the rental market.
3 = I purchased the property in a condition that did Not require substantial rehabilitation to make it suitable for the target rental market.
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 4
Universe:
All properties in scope

Edit flag variable: JOWACQ
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

HOWMVAL =

Basis for current market value

1 = Local tax assessment of this property
2 = Recent real estate appraisal
3 = Insurance replacement cost
4 = Original purchase price plus inflation
5 = Original purchase price plus improvements and inflation
6 = Selling or asking price of similar properties
7 = Capitalization of current rental revenues
8 = Other - Specify
-9 = Not reported

Type: Categorical
Length: 8
Questionnaire Number: 4d
Universe:
All properties in scope

Edit flag variable: JOWMVAL
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:

N/A

On PUF: Yes
Comments:

MRKTVAL_R =

Current Market Value, rounded

0-999999997
-9 = Not reported

Type: Continuous

Length: 9

Questionnaire Number: 4c

Universe:
All properties in scope

Edit flag variable: None

Bottomcoded: Yes

Topcoded: Yes

Recoded: Yes

Recode Specifications:

Initial Value: Final Value

NUMCAT_R = 00 or 01
$0: $0
$1 to $12,499: $7
$12,500 to $999,999: round to nearest $25,000
$1,000,000 or more: round to nearest
$1,000,000
. (missing): -9

NUMCAT_R = 02
$0: $0
$1 to $12,499: $7
$12,500 to $999,999: round to nearest $25,000
$1,000,000 or more: round to nearest
$2,000,000
. (missing): -9

NUMCAT_R = 03
$0: $0
$1 to $12,499: $7
$12,500 to $999,999: round to nearest $25,000
$1,000,000 to $4,999,999: round to nearest $1,000,000
$5,000,000 or more: round to nearest
$5,000,000
. (missing): -9

NUMCAT_R = 04
$0: $0
$1 to $12,499: $7
$12,500 to $999,999: round to nearest $25,000
$1,000,000 to $19,999,999: round to nearest $1,000,000
$20,000,000 or more: round to nearest
$20,000,000
. (missing): -9

On PUF: Yes

Comments:

MRKTVALPU_R =

Value per unit, recode

0 - 99999997

-9 = Not reported

Type: Continuous

Length: 8

Questionnaire Number: 2a, 4c

Universe:

All properties in scope

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

MRKTVAL_R / NUMUNITS_R

On PUF: Yes

Comments:

NUMBED =

Number of bedrooms verified by public records

0 - 99

Type: Continuous

Length: 2

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS eq 1

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: Yes

Comments:

NUMBLD_R =

Number of buildings in property, recode

1 = 1 building
2 = 2 to 3 buildings
3 = 4 to 6 buildings
4 = 7 to 10 buildings
5 = 11 to 14 buildings
6 = 15 to 19 buildings
7 = 20 or more buildings

Type: Categorical
Length: 8
Questionnaire Number:
Universe:
All properties in scope

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: Yes

Recode Specifications:

1 = 1 building
2 = 2 to 3 buildings
3 = 4 to 6 buildings
4 = 7 to 10 buildings
5 = 11 to 14 buildings
6 = 15 to 19 buildings
7 = 20 or more buildings

On PUF: Yes
Comments:
The calculation of number of buildings takes data from internal use variables UNITSB1 through UNITSB20PL.

NUMCAT_R =

Number of units in property, recode, categorized

00 = 1 unit
01 = 2 to 4 units
02 = 5 to 24 units
03 = 25 to 49 units
04 = 50 or more units
-9 = Not reported

Type: Categorical
Length: 8
Questionnaire Number:
Universe:
All properties in scope

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: Yes

Recode Specifications:

Recode NUMUNITS_R
00 = 1 unit
01 = 2 to 4 units
02 = 5 to 24 units
03 = 25 to 49 units
04 = 50 or more units

On PUF: Yes
Comments:

NUMUNITS_R =

Number of units in property, recode, topcoded

2-99999997
-9 = Not reported

Type: Continuous

Length: 8

Questionnaire Number:

Universe:
All properties in scope and DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (UNITSB1, UNITSB2, UNITSB3, UNITSB4, UNITSB5, UNITSB6, UNITSB7, UNITSB8, UNITSB9, UNITSB10, UNITSB11, UNITSB12, UNITSB13, UNITSB14, UNITSB15, UNITSB16, UNITSB17, UNITSB18, UNITSB19, UNITSB20PL)

On PUF: Yes

Comments:

The individual components (UNITSB1 through UNITSB20PL) were individually topcoded prior to creating the variable.

OFFSTPARK =

Number of off-street parking spaces

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 10

Universe:
All properties in scope where DPTOTUNITS ge 2

Edit flag variable: JFFSTPARK

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: Yes

Comments:

OFFSTPARKAHS =

Has off-street parking spaces

1 = Yes
2 = No
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 10
Universe:
All properties in scope where DPTOTUNITS eq 1

Edit flag variable: JFFSTPARKAHS
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:

TEMPOC_R =

units occupied property personnel, recode

0 - 99999997

Type: Continuous
Length: 8
Questionnaire Number: 5
Universe:
All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: Yes

Recode Specifications:
Sum (OP_BED0, OP_BED1, OP_BED2, OP_BED3)
On PUF: Yes
Comments:
Variable listed in the recode specifications are available ir the internal use file

TOTHVA_R =

Number of units other vacant, recode

0 - 99999997

Type: Continuous
Length: 8
Questionnaire Number: 5
Universe:
All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: Yes

Recode Specifications:
Sum (OV_BED0, OV_BED1, OV_BED2, OV_BED3)
On PUF: Yes
Comments:
Variable listed in the recode specifications are available in the internal use file

TOTRENTVAC =

Total # of units for rent or vacant-for rent, calculated by instrument

0 - 99999997

Type: Continuous
Length: 8
Questionnaire Number: 5
Universe:
All properties in scope where DPTOTUNITS ge2

Edit flag variable: JOTRENTVAC
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:

TOWNOC_R =

Number of units owner-occupied, recode

0-99999997

Type: Continuous

Length: 8

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (OO_BED0, OO_BED1, OO_BED2, OO_BED3)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available in the internal use file

TRENOC_R =

Number of units renter-occupied, recode

0-99999997

Type: Continuous

Length: 8

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (RO_BED0, RO_BED1, RO_BED2, RO_BED3)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available ir the internal use file

TRENVA_R =

Number of units vacant for rent, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (VR_BED0, VR_BED1, VR_BED2, VR_BED3)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available in the internal use file

YRNEWBLG_R =

Year newest building constructed, recode

For multi-units
1 = 1990 to 2015
2 = 1980 to 1989
3 = 1970 to 1979
4 = 1960 to 1969
5 = 1950 to 1959
6 = 1949 or earlier
-9 = Not reported

Not applicable for single-units

Type: Categorical

Length: 8

Questionnaire Number: 3b

Universe:

All properties in scope, NUMBLD_R ge 2

Edit flag variable: JRNEWBLG

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

For multi-units
1 = YRNEWBLG eq 1990 to 2015
2 = YRNEWBLG eq 1980 to 1989
3 = YRNEWBLG eq 1970 to 1979
4 = YRNEWBLG eq 1960 to 1969
5 = YRNEWBLG eq 1950 to 1959
6 = YRNEWBLG le 1949 ("1949 or earlier')
-9 = YRNEWBLG eq . (Not reported)

Not applicable for single-units

On PUF: Yes

Comments:

YROLDBLG_R =

Year oldest building constructed, recode

For multi-units:
1 = 2005 to 2015
2 = 2000 to 2004
3 = 1990 to 1999
4 = 1980 to 1989
5 = 1970 to 1979
6 = 1960 to 1969
7 = 1950 to 1959
8 = 1949 or earlier
-9 = Not reported

For single-family units:
1 = 2010 to 2015
2 = 2005 to 2009
3 = 2000 to 2004
4 = 1990 to 1999
5 = 1980 to 1989
6 = 1970 to 1979
7 = 1960 to 1969
8 = 1950 to 1959
9 = 1949 or earlier
-9 = Not reported

Type: Categorical

Length: 8

Questionnaire Number: 3a

Universe:
All properties in scope

Edit flag variable: JROLDBLG

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

For multi-units:
1 = YROLDBLG eq 2005 to 2015
2 = YROLDBLG eq 2000 to 2004
3 = YROLDBLG eq 1990 to 1999
4 = YROLDBLG eq 1980 to 1989
5 = YROLDBLG eq 1970 to 1979
6 = YROLDBLG eq 1960 to 1969
7 = YROLDBLG eq 1950 to 1959
8 = YROLDBLG le 1949 (“1949 or earlier”)
-9 = YROLDBLG eq -9 (Not reported)

For single-family units:
1 = YROLDBLG eq 2010 to 2015
2 = YROLDBLG eq 2005 to 2009
3 = YROLDBLG eq 2000 to 2004
4 = YROLDBLG eq 1990 to 1999
5 = YROLDBLG eq 1980 to 1989
6 = YROLDBLG eq 1970 to 1979

7 = YROLDBLG eq 1960 to 1969
8 = YROLDBLG eq 1950 to 1959
9 = YROLDBLG le 1949 ("1949 or earlier")
-9 = YROLDBLG eq -9 (Not reported)

On PUF: Yes

Comments:

YRPROPACQ_R =

Year property acquired by owner, recode

1 = 2013 to 2015
2 = 2010 to 2012
3 = 2005 to 2009
4 = 2000 to 2004
5 = 1990 to 1999
6 = 1980 to 1989
7 = 1970 to 1979
8 = 1969 or earlier
-9 = Not reported

Type: Categorical

Length: 8

Questionnaire Number: 4a

Universe:

All properties in scope

Edit flag variable: JRPROPACQ

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

1 = YRPROPACQ eq 2013 to 2015
2 = YRPROPACQ eq 2010 to 2012
3 = YRPROPACQ eq 2005 to 2009
4 = YRPROPACQ eq 2000 to 2004
5 = YRPROPACQ eq 1990 to 1999
6 = YRPROPACQ eq 1980 to 1989
7 = YRPROPACQ eq 1970 to 1979
8 = YRPROPACQ le 1969
-9 = YRPROPACQ eq -9 (Not reported)

On PUF: Yes

Comments:

B0_TOTAL =

Total # efficiencies, calculated by the Centurion instrument

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_TOTAL =

Total # 1 bedroom units, calculated by the Centurion instrument

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B2_TOTAL =

Total # 2 bedroom units, calculated by the Centurion instrument

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_TOTAL =

Total # 3+ bedroom units, calculated by the Centurion instrument

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

CASHDWNAMT =

Cash down amount

0 - 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 4b2
Universe:
All properties in scope where CASHDWN eq 1

Edit flag variable: JASHDWNAMT
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

DPADDR =

Property address

Type: Continuous
Length:
Questionnaire Number: DP_7
Universe:
All addresses in scope

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

DPNUMADDR =

Total # of addresses

0 - 997

Type: Continuous
Length: 8
Questionnaire Number: DP_5
Universe:
All properties in scope

Edit flag variable: JPNUMADDR
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

DPNUMUNITS =

of units per building

0 - 997

Type: Continuous
Length: 8
Questionnaire Number: DP_4
Universe:
All properties in scope

Edit flag variable: JPNUMUNITS
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

DPTOTBLDGS =

Total # of residential buildings

0 - 997

Type: Continuous

Length: 8

Questionnaire Number: DP_3

Universe:

All properties in scope

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

DPTOTUNITS =

Total # of residental units

0 - 99997

Type: Continuous

Length: 8

Questionnaire Number: DP_2

Universe:

All properties in scope

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

MRKTVAL =

Current Market Value

0-999999997

-9 = Not reported

Type: Continuous

Length: 9

Questionnaire Number: 4c

Universe:

All properties in scope

Edit flag variable: JRKTVAL

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

NUMBLD =

Number of buildings in property

1 = 1 building
2 = 2 buildings
3 = 3 buildings
4 = 4 buildings
5 = 5 buildings
6 = 6 buildings
7 = 7 buildings
8 = 8 buildings
9 = 9 buildings
10 = 10 buildings
11 = 11 buildings
12 = 12 buildings
13 = 13 buildings
14 = 14 buildings
15 = 15 buildings
16 = 16 buildings
17 = 17 buildings
18 = 18 buildings
19 = 19 buildings
20 = 20 or more buildings

Type: Categorical
Length: 8
Questionnaire Number:
Universe:
All properties in scope

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only
Comments:

NUMUNITS =

Total of Residential units reported

0-99999997

Type: Continuous
Length: 8
Questionnaire Number:
Universe:
All properties in scope and DPTOTUNITS ge 2

Edit flag variable: JUMUNITS
Bottomcoded: No
Topcoded: No
Recoded: Yes

Recode Specifications:

Sum (UNITSB1, UNITSB2, UNITSB3, UNITSB4, UNITSB5, UNITSB6, UNITSB7, UNITSB8, UNITSB9, UNITSB10, UNITSB11, UNITSB12, UNITSB13, UNITSB14, UNITSB15, UNITSB16, UNITSB17, UNITSB18, UNITSB19, UNITSB20PL)

On PUF: No, IUF only
Comments:

OO_BED0 =

Owner-occupied efficiency

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: JOO_BED0

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

OO_BED1 =

Owner-occupied 1 bedroom

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: JOO_BED1

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

OO_BED2 =

Owner-occupied 2 bedrooms

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: JOO_BED2

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

OO_BED3 =

Owner-occupied 3 bedrooms

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: JOO_BED3

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

OP_BED0 =

Efficiency occupied by property personnel

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: JP_BED0

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

OP_BED1 =

1 bedroom occupied by property personnel

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: JP_BED1

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

OP_BED2 =

2 bedrooms occupied by property personnel

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: JP_BED2

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

OP_BED3 =

3 bedrooms occupied by property personnel

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: JP_BED3

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

OV_BED0 =

Other vacant efficiencies

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: JV_BED0

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

OV_BED1 =

Other vacant 1 bedrooms

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: JV_BED1

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

OV_BED2 =

Other vacant 2 bedrooms

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: JV_BED2

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

OV_BED3 =

Other vacant 3 bedrooms

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: JO_BED3

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

PURPRICE =

Purchase price

0 - 999999997
-9 = Not reported

Type: Continuous
Length: 9
Questionnaire Number: 4b
Universe:
All properties in scope

Edit flag variable: JURPRICE
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only
Comments:

PURPRICE_R =

Purchase price, rounded

0 - 999999997
-9 = Not reported

Type: Continuous
Length: 9
Questionnaire Number: 4b
Universe:
All properties in scope

Edit flag variable: None
Bottomcoded: Yes
Topcoded: No
Recoded: Yes

Recode Specifications:

Initial Value: Final value
$0: $0
$1 to $7: $4
$8 to $99: round to nearest $10
$100 to $999: round to nearest $100
$1,000 to $4,999: round to nearest $1,000
$5,000 to $99,999: round to nearest $10,000
$100,000 to $999,999: round to nearest $100,000
$1,000,000 to $9,999,999: round to nearest $500,000
$10,000,000 to $99,999,999: round to nearest $1,000,000
$100,000,000 or more: round to nearest $10,000,000
. (missing): -9

On PUF: No, IUF only
Comments:

RO_BED0 =

Renter-occupied efficiency

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: JRO_BED0

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

RO_BED1 =

Renter-occupied 1 bedroom

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: JRO_BED1

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

RO_BED2 =

Renter-occupied 2 bedrooms

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: JRO_BED2

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

RO_BED3 =

Renter-occupied 3 bedrooms

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: JRO_BED3

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

RO_BEDT =

Total # of units rented, calculated by instrument

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: JRO_BEDT

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Renamed TRENOC_R on Public Use File

TO_BED0 =

Total number of efficiency units; calculated by instrument

Type: Continuous

Length: 4

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Renamed BED0_R on Public Use File

TO_BED1 =

Total number of 1 bedroom units; calculated by instrument

Type: Continuous

Length: 4

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Renamed BED1_R on Public Use File

TO_BED2 =

Total number of 2 bedroom units; calculated by instrument

Type: Continuous

Length: 4

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Renamed BED2_R on Public Use File

TO_BED3 =

Total number of 3+ bedroom units; calculated by instrument

Type: Continuous
Length: 4
Questionnaire Number: 5
Universe:
All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:
Renamed BED3_R on Public Use File

TOBEDT =

Total number of units; calculated by instrument
0 - 9997
Type: Continuous
Length: 8
Questionnaire Number: 5
Universe:
All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: Yes

Recode Specifications:
Sum (TOBED0, TOBED1, TOBED2, TOBED3)
On PUF: No, IUF only
Comments:

TOTALBLDGS =

Total Buildings
0 - 9997
Type: Continuous
Length: 8
Questionnaire Number: DP_3
Universe:
All properties in scope

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

UNITSB1 =

Number of units in building 1
0 - 9997
-9 = Not reported
Type: Continuous
Length: 4
Questionnaire Number: DP_2, DP_4
Universe:
All properties in scope

Edit flag variable: JNITSB1
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:
In the internal use file, not topcoded

UNITSB10 =

Number of units in building 10

0 - 9997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 4
Questionnaire Number: DP_2, DP_4
Universe:
All properties in scope

Edit flag variable: JNITSB10
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:
In the internal use file, not topcoded

UNITSB11 =

Number of units in building 11

0 - 9997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 4
Questionnaire Number: DP_2, DP_4
Universe:
All properties in scope

Edit flag variable: JNITSB11
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:
In the internal use file, not topcoded

UNITSB12 =

Number of units in building 12

0 - 9997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 4
Questionnaire Number: DP_2, DP_4
Universe:
All properties in scope

Edit flag variable: JNITSB12
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:
In the internal use file, not topcoded

UNITSB13 =

Number of units in building 13

0 - 9997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 4
Questionnaire Number: DP_2, DP_4
Universe:
All properties in scope

Edit flag variable: JNITSB13
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:
In the internal use file, not topcoded

UNITSB14 =

Number of units in building 14

0 - 9997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 4
Questionnaire Number: DP_2, DP_4
Universe:
All properties in scope

Edit flag variable: JNITSB14
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:
In the internal use file, not topcoded

UNITSB15 =

Number of units in building 15

0 - 9997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 4
Questionnaire Number: DP_2, DP_4
Universe:
All properties in scope

Edit flag variable: JNITSB15
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:
In the internal use file, not topcoded

UNITSB16 =

Number of units in building 16

0 - 9997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 4
Questionnaire Number: DP_2, DP_4
Universe:
All properties in scope

Edit flag variable: JNITSB16
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:
In the internal use file, not topcoded

UNITSB17 =

Number of units in building 17

0 - 9997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 4
Questionnaire Number: DP_2, DP_4
Universe:
All properties in scope

Edit flag variable: JNITSB17
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:
In the internal use file, not topcoded

UNITSB18 =

Number of units in building 18

0 - 9997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 4
Questionnaire Number: DP_2, DP_4
Universe:
All properties in scope

Edit flag variable: JNITSB18
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:
In the internal use file, not topcoded

UNITSB19 =

Number of units in building 19

0 - 9997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 4
Questionnaire Number: DP_2, DP_4
Universe:
All properties in scope

Edit flag variable: JNITSB19
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:
In the internal use file, not topcoded

UNITSB2 =

Number of units in building 2

0 - 9997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 4
Questionnaire Number: DP_2, DP_4
Universe:
All properties in scope

Edit flag variable: JNITSB2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:
In the internal use file, not topcoded

UNITSB20PL =

Number of units in building 20 or higher

0 - 9997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 4
Questionnaire Number: DP_2, DP_4
Universe:
All properties in scope

Edit flag variable: JNITSB20PL
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:
In the internal use file, not topcoded

UNITSB3 =

Number of units in building 3

0 - 9997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 4
Questionnaire Number: DP_2, DP_4
Universe:
All properties in scope

Edit flag variable: JNITSB3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:
In the internal use file, not topcoded

UNITSB4 =

Number of units in building 4

0 - 9997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 4
Questionnaire Number: DP_2, DP_4
Universe:
All properties in scope

Edit flag variable: JNITSB4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:
In the internal use file, not topcoded

UNITSB5 =

Number of units in building 5

0 - 9997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 4
Questionnaire Number: DP_2, DP_4
Universe:
All properties in scope

Edit flag variable: JNITSB5
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:
In the internal use file, not topcoded

UNITSB6 =

Number of units in building 6

0 - 9997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 4
Questionnaire Number: DP_2, DP_4
Universe:
All properties in scope

Edit flag variable: JNITSB6
Bottomcoded: No
Topcoded: No
Recoded: Yes

Recode Specifications:

On PUF: No, IUF only
Comments:
In the internal use file, not topcoded

UNITSB7 =

Number of units in building 7

0 - 9997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 4
Questionnaire Number: DP_2, DP_4
Universe:
All properties in scope

Edit flag variable: JNITSB7
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:
In the internal use file, not topcoded

UNITSB8 =

Number of units in building 8

0 - 9997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 4
Questionnaire Number: DP_2, DP_4
Universe:
All properties in scope

Edit flag variable: JNITSB8
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:
In the internal use file, not topcoded

UNITSB9 =

Number of units in building 9

0 - 9997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 4
Questionnaire Number: DP_2, DP_4
Universe:
All properties in scope

Edit flag variable: JNITSB9
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:
In the internal use file, not topcoded

UNITSTAT =

Status of single unit

1 = Rented
2 = Vacant, for rent
3 = Occupied by owner, property personnel or unit owner
4 = Vacant for other reasons

Type: Categorical
Length: 8
Questionnaire Number: 1e
Universe:
All properties in scope

Edit flag variable: JNITSTAT
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

VR_BED0 =

Vacant - for rent efficiency

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: JR_BED0

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

VR_BED1 =

Vacant - for rent 1 bedroom

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: JR_BED1

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

VR_BED2 =

Vacant - for rent 2 bedrooms

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: JR_BED2

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

VR_BED3 =

Vacant - for rent 3 bedrooms

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 5

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: JR_BED3

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

YRNEWBLG =

Year newest building constructed

1600 - 2015

Type: Continuous

Length: 4

Questionnaire Number: 3b

Universe:

All properties in scope, NUMBLD_R ge 2

Edit flag variable: JRNEWBLG

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

YROLDBLG =

Year oldest building constructed

1600 - 2015

Type: Continuous

Length: 4

Questionnaire Number: 3a

Universe:

All properties in scope

Edit flag variable: JROLDBLG

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

YRPROPACQ =

Year property acquired

1900 - 2015

Type: Continuous

Length: 4

Questionnaire Number: 4a

Universe:

All properties in scope

Edit flag variable: JRPROPACQ

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Ownership and Management Module

The Ownership and Management Module includes variables that are related to how the property is owned and by whom it is managed.

Var Name	Var Name	PUF/IUF	Table
HRSMNGMNT	Hours owner spends on day to day management	Public Use File	INTERVIEWPROPS
MNGMNT	Responsible for day to day management	Public Use File	INTERVIEWPROPS
OWNENT	Current ownership entity	Public Use File	INTERVIEWPROPS

HRSMNGMNT =

Hours owner spends on day to day management

0 - 997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 3
Questionnaire Number: 15b
Universe:
All properties in scope, MNGMNT eq 1

Edit flag variable: JRSMNGMNT
Bottomcoded: No
Topcoded: Yes
Recoded: No

Recode Specifications:

N/A

On PUF: Yes
Comments:

MNGMNT =

Responsible for day to day management

1 = Property owner or unpaid agent of owner (such as a family member)
2 = Management agent directly employed by owner
3 = Management company
4 = Other
-9 = Not reported

Type: Categorical
Length: 8
Questionnaire Number: 15a
Universe:
All properties in scope

Edit flag variable: JNGMNT
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:

N/A

On PUF: Yes
Comments:

OWNENT =

Current ownership entity

1 = Individual investor, including joint ownership by two or more individuals, such as a married couple
2 =Trustee for estate
3 = LLP, LP, or LLC
4 = Tenant in common
5 = General partnership
6 = Real Estate Investment Trust (REIT)
7 = Real estate corporation
8 = Housing cooperative organization or stock cooperative
9 = Nonprofit organization (including religious institution, labor union, or fraternal organization)
10 = Other kind of institution
-9 = Not reported

Type: Categorical

Length: 8

Questionnaire Number: 18

Universe:

All properties in scope

Edit flag variable: JWNENT

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: Yes

Comments:

Rent Module

The Rent Module includes variables that summarize rent levels within the property and items that are included in the rent.

Var Name	Var Name	PUF/IUF	Table
COMMRENT	Total receipts from commercial rent, rounded	Public Use File	INTERVIEWPROPS
COMMSPACE	Commercial use space	Public Use File	INTERVIEWPROPS
CONCSS	Rent concessions	Public Use File	INTERVIEWPROPS
CONCSSNUM	Number of current tenants getting rent concessions	Public Use File	INTERVIEWPROPS
HIRENT	Highest asking rent	Public Use File	INTERVIEWPROPS
ICABLE	Cable or satellite TV amenity included in the rent?	Public Use File	INTERVIEWPROPS
IELEC	Electricity utility as part of rent	Public Use File	INTERVIEWPROPS
IGAS	Gas utility as part of rent	Public Use File	INTERVIEWPROPS
IPARKING	Parking as part of rent	Public Use File	INTERVIEWPROPS
IPOOL	Swimming pool as part of rent	Public Use File	INTERVIEWPROPS
ISEWER	Sewer utility included in the rent	Public Use File	INTERVIEWPROPS
IWATER	Water as part of rent	Public Use File	INTERVIEWPROPS
IWIFI	Internet or WiFi amenity included in rent	Public Use File	INTERVIEWPROPS
LOWRENT	Lowest asking rent	Public Use File	INTERVIEWPROPS
MRENTRCTS_R	Monthly rental receipts per housing unit	Public Use File	INTERVIEWPROPS
RCONTROL	Number of units that are rent controlled	Public Use File	INTERVIEWPROPS
RCONTROLAHS	Residential unit is rent controlled	Public Use File	INTERVIEWPROPS
RECCOMMREN	Receive net rental inc from commercial	Public Use File	INTERVIEWPROPS
RENT	Monthly rent; single units	Public Use File	INTERVIEWPROPS
RENT1099_R	# units $1000-$1099 rent, paid or asking, recode	Public Use File	INTERVIEWPROPS
RENT1249_R	# units $1100-$1249 rent, paid or asking, recode	Public Use File	INTERVIEWPROPS
RENT1499_R	# units $1250-$1499 rent, paid or asking, recode	Public Use File	INTERVIEWPROPS
RENT1999_R	# units $1500-$1999 rent, paid or asking, recode	Public Use File	INTERVIEWPROPS
RENT2499_R	# units $2000-$2499 rent, paid or asking, recode	Public Use File	INTERVIEWPROPS
RENT274_R	# units $250-$274 rent, paid or asking, recode	Public Use File	INTERVIEWPROPS
RENT299_R	# units $275-$299 rent, paid or asking, recode	Public Use File	INTERVIEWPROPS
RENT2999_R	# units $2500-$2999 rent, paid or asking, recode	Public Use File	INTERVIEWPROPS
RENT349_R	# units $300-$349 rent, paid or asking, recode	Public Use File	INTERVIEWPROPS
RENT3499_R	# units $3000-$3499 rent, paid or asking, recode	Public Use File	INTERVIEWPROPS
RENT399_R	# units $350-$399 rent, paid or asking, recode	Public Use File	INTERVIEWPROPS
RENT3999_R	# units $3500-$3999 rent, paid or asking, recode	Public Use File	INTERVIEWPROPS
RENT449_R	# units $400-$449 rent, paid or asking, recode	Public Use File	INTERVIEWPROPS
RENT4499_R	# units $4000-$4499 rent, paid or asking, recode	Public Use File	INTERVIEWPROPS
RENT499_R	# units $450-$499 rent, paid or asking, recode	Public Use File	INTERVIEWPROPS

Var Name	Var Name	PUF/IUF	Table
RENT4999_R	# units $4500-$4999 rent, paid or asking, recode	Public Use File	INTERVIEWPROPS
RENT5000_R	# units $5000 or more rent, paid or asking, recode	Public Use File	INTERVIEWPROPS
RENT549_R	# units $500-$549 rent, paid or asking, recode	Public Use File	INTERVIEWPROPS
RENT599_R	# units $550-$599 rent, paid or asking, recode	Public Use File	INTERVIEWPROPS
RENT649_R	# units $600-$649 rent, paid or asking, recode	Public Use File	INTERVIEWPROPS
RENT699_R	# units $650-$699 rent, paid or asking, recode	Public Use File	INTERVIEWPROPS
RENT749_R	# units $700-$749 rent, paid or asking, recode	Public Use File	INTERVIEWPROPS
RENT799_R	# units $750-$799 rent, paid or asking, recode	Public Use File	INTERVIEWPROPS
RENT899_R	# units $800-$899 rent, paid or asking, recode	Public Use File	INTERVIEWPROPS
RENT999_R	# units $900-$999 rent, paid or asking, recode	Public Use File	INTERVIEWPROPS
RENTLT249_R	# units less than $249 paid or asking, recode	Public Use File	INTERVIEWPROPS
RENTNO_R	# units, no rent paid or asking, recode	Public Use File	INTERVIEWPROPS
SENIOR	Age restricted development	Public Use File	INTERVIEWPROPS
TOTCOLL	Total rent collected during calendar 2014, rounded	Public Use File	INTERVIEWPROPS
TRENTRCTPV_R	Total rental recipts as percent of PV	Public Use File	INTERVIEWPROPS
B0_1099	# Efficiency units, rent $1000 - $1099	Internal Use File Only	INTERVIEWPROPS
B0_1249	# Efficiency units, rent $1100 - $1249	Internal Use File Only	INTERVIEWPROPS
B0_1499	# Efficiency units, rent $1250 - $1499	Internal Use File Only	INTERVIEWPROPS
B0_1999	# Efficiency units, rent $1500 - $1999	Internal Use File Only	INTERVIEWPROPS
B0_2499	# Efficiency units, rent $2000 - $2499	Internal Use File Only	INTERVIEWPROPS
B0_274	# Efficiency units, rent $250 - $274	Internal Use File Only	INTERVIEWPROPS
B0_299	# Efficiency units, rent $275 - $299	Internal Use File Only	INTERVIEWPROPS
B0_2999	# Efficiency units, rent $2500 - $2999	Internal Use File Only	INTERVIEWPROPS
B0_349	# Efficiency units, rent $300 - $349	Internal Use File Only	INTERVIEWPROPS
B0_3499	# Efficiency units, rent $3000 - $3499	Internal Use File Only	INTERVIEWPROPS
B0_399	# Efficiency units, rent $350 - $399	Internal Use File Only	INTERVIEWPROPS
B0_3999	# Efficiency units, rent $3500 - $3999	Internal Use File Only	INTERVIEWPROPS
B0_449	# Efficiency units, rent $400 - $449	Internal Use File Only	INTERVIEWPROPS
B0_4499	# Efficiency units, rent $4000 - $4499	Internal Use File Only	INTERVIEWPROPS
B0_499	# Efficiency units, rent $450 - $499	Internal Use File Only	INTERVIEWPROPS
B0_4999	# Efficiency units, rent $4500 - $4999	Internal Use File Only	INTERVIEWPROPS
B0_5000	# Efficiency units, rent => $5000	Internal Use File Only	INTERVIEWPROPS
B0_549	# Efficiency units, rent $500 - $549	Internal Use File Only	INTERVIEWPROPS
B0_599	# Efficiency units, rent $550 - $599	Internal Use File Only	INTERVIEWPROPS
B0_649	# Efficiency units, rent $600 - $649	Internal Use File Only	INTERVIEWPROPS
B0_699	# Efficiency units, rent $650 - $699	Internal Use File Only	INTERVIEWPROPS
B0_749	# Efficiency units, rent $700 - $749	Internal Use File Only	INTERVIEWPROPS
B0_799	# Efficiency units, rent $750 - $799	Internal Use File Only	INTERVIEWPROPS
B0_899	# Efficiency units, rent $800 - $899	Internal Use File Only	INTERVIEWPROPS
B0_999	# Efficiency units, rent $900 - $999	Internal Use File Only	INTERVIEWPROPS
B0_LT249	# Efficiency units, rent $1 - $249	Internal Use File Only	INTERVIEWPROPS
B0_NORENT	# Efficiency units, no rent	Internal Use File Only	INTERVIEWPROPS

Var Name	Var Name	PUF/IUF	Table
B1_1099	# 1 bedroom units, rent $1000 - $1099	Internal Use File Only	INTERVIEWPROPS
B1_1249	# 1 bedroom units, rent $1100 - $1249	Internal Use File Only	INTERVIEWPROPS
B1_1499	# 1 bedroom units, rent $1250 - $1499	Internal Use File Only	INTERVIEWPROPS
B1_1999	# 1 bedroom units, rent $1500 - $1999	Internal Use File Only	INTERVIEWPROPS
B1_2499	# 1 bedroom units, rent $2000 - $2499	Internal Use File Only	INTERVIEWPROPS
B1_274	# 1 bedroom units, rent $250 - $274	Internal Use File Only	INTERVIEWPROPS
B1_299	# 1 bedroom units, rent $275 - $299	Internal Use File Only	INTERVIEWPROPS
B1_2999	# 1 bedroom units, rent $2500 - $2999	Internal Use File Only	INTERVIEWPROPS
B1_349	# 1 bedroom units, rent $300 - $349	Internal Use File Only	INTERVIEWPROPS
B1_3499	# 1 bedroom units, rent $3000 - $3499	Internal Use File Only	INTERVIEWPROPS
B1_399	# 1 bedroom units, rent $350 - $399	Internal Use File Only	INTERVIEWPROPS
B1_3999	# 1 bedroom units, rent $3500 - $3999	Internal Use File Only	INTERVIEWPROPS
B1_449	# 1 bedroom units, rent $400 - $449	Internal Use File Only	INTERVIEWPROPS
B1_4499	# 1 bedroom units, rent $4000 - $4499	Internal Use File Only	INTERVIEWPROPS
B1_499	# 1 bedroom units, rent $450 - $499	Internal Use File Only	INTERVIEWPROPS
B1_4999	# 1 bedroom units, rent $4500 - $4999	Internal Use File Only	INTERVIEWPROPS
B1_5000	# 1 bedroom units, rent => $5000	Internal Use File Only	INTERVIEWPROPS
B1_549	# 1 bedroom units, rent $500 - $549	Internal Use File Only	INTERVIEWPROPS
B1_599	# 1 bedroom units, rent $550 - $599	Internal Use File Only	INTERVIEWPROPS
B1_649	# 1 bedroom units, rent $600 - $649	Internal Use File Only	INTERVIEWPROPS
B1_699	# 1 bedroom units, rent $650 - $699	Internal Use File Only	INTERVIEWPROPS
B1_749	# 1 bedroom units, rent $700 - $749	Internal Use File Only	INTERVIEWPROPS
B1_799	# 1 bedroom units, rent $750 - $799	Internal Use File Only	INTERVIEWPROPS
B1_899	# 1 bedroom units, rent $800 - $899	Internal Use File Only	INTERVIEWPROPS
B1_999	# 1 bedroom units, rent $900 - $999	Internal Use File Only	INTERVIEWPROPS
B1_LT249	# 1 bedroom units, rent $1 - $249	Internal Use File Only	INTERVIEWPROPS
B1_NORENT	# 1 bedroom units, no rent	Internal Use File Only	INTERVIEWPROPS
B2_1099	# 2 bedroom units, rent $1000 - $1099	Internal Use File Only	INTERVIEWPROPS
B2_1249	# 2 bedroom units, rent $1100 - $1249	Internal Use File Only	INTERVIEWPROPS
B2_1499	# 2 bedroom units, rent $1250 - $1499	Internal Use File Only	INTERVIEWPROPS
B2_1999	# 2 bedroom units, rent $1500 - $1999	Internal Use File Only	INTERVIEWPROPS
B2_2499	# 2 bedroom units, rent $2000 - $2499	Internal Use File Only	INTERVIEWPROPS
B2_274	# 2 bedroom units, rent $250 - $274	Internal Use File Only	INTERVIEWPROPS
B2_299	# 2 bedroom units, rent $275 - $299	Internal Use File Only	INTERVIEWPROPS
B2_2999	# 2 bedroom units, rent $2500 - $2999	Internal Use File Only	INTERVIEWPROPS
B2_349	# 2 bedroom units, rent $300 - $349	Internal Use File Only	INTERVIEWPROPS
B2_3499	# 2 bedroom units, rent $3000 - $3499	Internal Use File Only	INTERVIEWPROPS
B2_399	# 2 bedroom units, rent $350 - $399	Internal Use File Only	INTERVIEWPROPS
B2_3999	# 2 bedroom units, rent $3500 - $3999	Internal Use File Only	INTERVIEWPROPS
B2_449	# 2 bedroom units, rent $400 - $449	Internal Use File Only	INTERVIEWPROPS
B2_4499	# 2 bedroom units, rent $4000 - $4499	Internal Use File Only	INTERVIEWPROPS
B2_499	# 2 bedroom units, rent $450 - $499	Internal Use File Only	INTERVIEWPROPS
B2_4999	# 2 bedroom units, rent $4500 - $4999	Internal Use File Only	INTERVIEWPROPS
B2_5000	# 2 bedroom units, rent => $5000	Internal Use File Only	INTERVIEWPROPS

Var Name	Var Name	PUF/IUF	Table
B2_549	# 2 bedroom units, rent $500 - $549	Internal Use File Only	INTERVIEWPROPS
B2_599	# 2 bedroom units, rent $550 - $599	Internal Use File Only	INTERVIEWPROPS
B2_649	# 2 bedroom units, rent $600 - $649	Internal Use File Only	INTERVIEWPROPS
B2_699	# 2 bedroom units, rent $650 - $699	Internal Use File Only	INTERVIEWPROPS
B2_749	# 2 bedroom units, rent $700 - $749	Internal Use File Only	INTERVIEWPROPS
B2_799	# 2 bedroom units, rent $750 - $799	Internal Use File Only	INTERVIEWPROPS
B2_899	# 2 bedroom units, rent $800 - $899	Internal Use File Only	INTERVIEWPROPS
B2_999	# 2 bedroom units, rent $900 - $999	Internal Use File Only	INTERVIEWPROPS
B2_LT249	# 2 bedroom units, rent $1 - $249	Internal Use File Only	INTERVIEWPROPS
B2_NORENT	# 2 bedroom units, no rent	Internal Use File Only	INTERVIEWPROPS
B3_1099	# 3 bedroom units, rent $1000 - $1099	Internal Use File Only	INTERVIEWPROPS
B3_1249	# 3 bedroom units, rent $1100 - $1249	Internal Use File Only	INTERVIEWPROPS
B3_1499	# 3 bedroom units, rent $1250 - $1499	Internal Use File Only	INTERVIEWPROPS
B3_1999	# 3 bedroom units, rent $1500 - $1999	Internal Use File Only	INTERVIEWPROPS
B3_2499	# 3 bedroom units, rent $2000 - $2499	Internal Use File Only	INTERVIEWPROPS
B3_274	# 3 bedroom units, rent $250 - $274	Internal Use File Only	INTERVIEWPROPS
B3_299	# 3 bedroom units, rent $275 - $299	Internal Use File Only	INTERVIEWPROPS
B3_2999	# 3 bedroom units, rent $2500 - $2999	Internal Use File Only	INTERVIEWPROPS
B3_349	# 3 bedroom units, rent $300 - $349	Internal Use File Only	INTERVIEWPROPS
B3_3499	# 3 bedroom units, rent $3000 - $3499	Internal Use File Only	INTERVIEWPROPS
B3_399	# 3 bedroom units, rent $350 - $399	Internal Use File Only	INTERVIEWPROPS
B3_3999	# 3 bedroom units, rent $3500 - $3999	Internal Use File Only	INTERVIEWPROPS
B3_449	# 3 bedroom units, rent $400 - $449	Internal Use File Only	INTERVIEWPROPS
B3_4499	# 3 bedroom units, rent $4000 - $4499	Internal Use File Only	INTERVIEWPROPS
B3_499	# 3 bedroom units, rent $450 - $499	Internal Use File Only	INTERVIEWPROPS
B3_4999	# 3 bedroom units, rent $4500 - $4999	Internal Use File Only	INTERVIEWPROPS
B3_5000	# 3 bedroom units, rent => $5000	Internal Use File Only	INTERVIEWPROPS
B3_549	# 3 bedroom units, rent $500 - $549	Internal Use File Only	INTERVIEWPROPS
B3_599	# 3 bedroom units, rent $550 - $599	Internal Use File Only	INTERVIEWPROPS
B3_649	# 3 bedroom units, rent $600 - $649	Internal Use File Only	INTERVIEWPROPS
B3_699	# 3 bedroom units, rent $650 - $699	Internal Use File Only	INTERVIEWPROPS
B3_749	# 3 bedroom units, rent $700 - $749	Internal Use File Only	INTERVIEWPROPS
B3_799	# 3 bedroom units, rent $750 - $799	Internal Use File Only	INTERVIEWPROPS
B3_899	# 3 bedroom units, rent $800 - $899	Internal Use File Only	INTERVIEWPROPS
B3_999	# 3 bedroom units, rent $900 - $999	Internal Use File Only	INTERVIEWPROPS
B3_LT249	# 3 bedroom units, rent $1 - $249	Internal Use File Only	INTERVIEWPROPS
B3_NORENT	# 3 bedroom units, no rent	Internal Use File Only	INTERVIEWPROPS
BT1099	# units $1000-$1099 rent, paid or asking	Internal Use File Only	INTERVIEWPROPS
BT1249	# units $1100-$1249 rent, paid or asking	Internal Use File Only	INTERVIEWPROPS
BT1499	# units $1250-$1499 rent, paid or asking	Internal Use File Only	INTERVIEWPROPS
BT1999	# units $1500-$1999 rent, paid or asking	Internal Use File Only	INTERVIEWPROPS
BT249	# units $1-$249 rent, paid or asking	Internal Use File Only	INTERVIEWPROPS
BT2499	# units $2000-$2499 rent, paid or asking	Internal Use File Only	INTERVIEWPROPS
BT274	# units $250-$274 rent, paid or asking	Internal Use File Only	INTERVIEWPROPS

Var Name	Var Name	PUF/IUF	Table
BT299	# units $274-$299 rent, paid or asking	Internal Use File Only	INTERVIEWPROPS
BT2999	# units $2500-$2999 rent, paid or asking	Internal Use File Only	INTERVIEWPROPS
BT349	# units $300-$349 rent, paid or asking	Internal Use File Only	INTERVIEWPROPS
BT3499	# units $3000-$3499 rent, paid or asking	Internal Use File Only	INTERVIEWPROPS
BT399	# units $350-$399 rent, paid or asking	Internal Use File Only	INTERVIEWPROPS
BT3999	# units $3500-$3999 rent, paid or asking	Internal Use File Only	INTERVIEWPROPS
BT449	# units $400-$449 rent, paid or asking	Internal Use File Only	INTERVIEWPROPS
BT4499	# units $4000-$4499 rent, paid or asking	Internal Use File Only	INTERVIEWPROPS
BT499	# units $450-$499 rent, paid or asking	Internal Use File Only	INTERVIEWPROPS
BT4999	# units $4500-$4999 rent, paid or asking	Internal Use File Only	INTERVIEWPROPS
BT5000	# units $5000 or more rent, paid or asking	Internal Use File Only	INTERVIEWPROPS
BT549	# units $500-$549 rent, paid or asking	Internal Use File Only	INTERVIEWPROPS
BT599	# units $550-$599 rent, paid or asking	Internal Use File Only	INTERVIEWPROPS
BT649	# units $600-$649 rent, paid or asking	Internal Use File Only	INTERVIEWPROPS
BT699	# units $650-$699 rent, paid or asking	Internal Use File Only	INTERVIEWPROPS
BT749	# units $700-$749 rent, paid or asking	Internal Use File Only	INTERVIEWPROPS
BT799	# units $750-$799 rent, paid or asking	Internal Use File Only	INTERVIEWPROPS
BT899	# units $800-$899 rent, paid or asking	Internal Use File Only	INTERVIEWPROPS
BT999	# units $900-$999 rent, paid or asking	Internal Use File Only	INTERVIEWPROPS
BTNORENT	# units with no rent paid	Internal Use File Only	INTERVIEWPROPS
GROSSMULT	Gross rental multiplier	Internal Use File Only	INTERVIEWPROPS

COMMRENT =

Total receipts from commercial rent, rounded

0-999999997
-9 = Not reported
-8 = Not applicable

Type: Continuous

Length: 8

Questionnaire Number: 14b

Universe:

All properties in scope where COMMSPACE eq 1

Edit flag variable: JOMMRENT

Bottomcoded: No

Topcoded: Yes

Recoded: Yes

Recode Specifications:

Initial Value: Final Value
$0 :$0
$1 to $12,499: round to nearest $25,000
$12,500 to $999,999: round to nearest $100,000
$1,000,000 or more: round to nearest $1,000,000
. (missing): -9

On PUF: Yes

Comments:

COMMSPACE =

Commercial use space

1 = Yes
2 = No
-9 = Not reported

Type: Categorical

Length: 8

Questionnaire Number: 13

Universe:

All properties in scope

Edit flag variable: JOMMSPACE

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: Yes

Comments:

CONCSS =

Rent concessions

1 = No rent concessions
2 = Less than 1 month's rent
3 = 1 month's rent
4 = Greater than 1 month's rent
-9 = Not reported

Type: Categorical
Length: 8
Questionnaire Number: 7a
Universe:
All properties in scope

Edit flag variable: JONCSS
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:

CONCSSNUM =

Number of current tenants getting rent concessions

0 - 9997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 4
Questionnaire Number: 7b
Universe:
All properties in scope where CONCSS eq 2 to '04'

Edit flag variable: JONCSSNUM
Bottomcoded: No
Topcoded: Yes
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:

HIRENT =

Highest asking rent

0 - 99999997

Type: Continuous
Length: 8
Questionnaire Number: 5b
Universe:
All properties in scope where DPTOTUNITS ge 2

Edit flag variable: JIRENT
Bottomcoded: Yes
Topcoded: Yes
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:

ICABLE =

Cable or satellite TV amenity included in the rent?

1 = Included in rent
2 = Not included in rent
3 = Not available
-9 = Not reported

Type: Categorical
Length: 8
Questionnaire Number: 11b
Universe:
All properties in scope

Edit flag variable: JCABLE
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:

IELEC =

Electricity utility as part of rent

1 = Yes
2 = No
-9 = Not reported

Type: Categorical
Length: 8
Questionnaire Number: 11a
Universe:
All properties in scope

Edit flag variable: JELEC
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

IGAS =

Gas utility as part of rent

1 = Yes
2 = No
3 = Not available
-9 = Not reported

Type: Categorical
Length: 1
Questionnaire Number: 11a
Universe:
All properties in scope

Edit flag variable: JGAS
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

IPARKING =

Parking as part of rent

1 = Included in rent
2 = Not included in rent
3 = Not available
-9 = Not reported

Type: Categorical
Length: 8
Questionnaire Number: 11b
Universe:
All properties in scope

Edit flag variable: JPARKING
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

IPOOL =

Swimming pool as part of rent

1 = Included in rent
2 = Not included in rent
3 = Not available
-9 = Not reported

Type: Categorical
Length: 8
Questionnaire Number: 11b
Universe:
All properties in scope

Edit flag variable: JPOOL
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

ISEWER =

Sewer utility included in the rent

1 = Included in rent
2 = Not included in rent
-9 = Not reported

Type: Categorical
Length: 8
Questionnaire Number: 11a
Universe:
All properties in scope

Edit flag variable: JSEWER
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

IWATER =

Water as part of rent

1 = Included in rent
2 = Not included in rent
-9 = Not reported

Type: Categorical
Length: 8
Questionnaire Number: 11a
Universe:
All properties in scope

Edit flag variable: JWATER
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

IWIFI =

Internet or WiFi amenity included in rent

1 = Included in rent
2 = Not included in rent
3 = Not available
-9 = Not reported

Type: Categorical
Length: 8
Questionnaire Number: 11b
Universe:
All properties in scope

Edit flag variable: JWIFI
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

LOWRENT =

Lowest asking rent

0 - 99999997

Type: Continuous
Length: 8
Questionnaire Number: 5a
Universe:
All properties in scope where DPTOTUNITS ge 2

Edit flag variable: JOWRENT
Bottomcoded: Yes
Topcoded: Yes
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

MRENTRCTS_R =

Monthly rental receipts per housing unit

0 - 99999997

Type: Continuous
Length: 8
Questionnaire Number:
Universe:

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: Yes

Recode Specifications:
TOTCOLL/NUMUNITS_R/12
On PUF: Yes
Comments:

RCONTROL =

Number of units that are rent controlled

0 - 99997
-9 = Not reported

Type: Continuous
Length: 5
Questionnaire Number: 9
Universe:
All properties in scope

Edit flag variable: JCONTROL
Bottomcoded: No
Topcoded: Yes
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:

RCONTROLAHS =

Residential unit is rent controlled

1 = Yes
2 = No
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 9
Universe:
All properties in scope where DPTOTUNITS eq 1

Edit flag variable: JCONTROLAHS
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:
Variable named CONTROLAHS on Internal Use File

RECCOMMREN =

Receive net rental inc from commercial

1 = Yes
2 = No
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 14b
Universe:
All properties in scope

Edit flag variable: JECCOMMREN
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:

RENT =

Monthly rent; single units

0 - 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 6
Universe:
All properties in scope and DPTOTUNITS eq 1

Edit flag variable: JENT
Bottomcoded: No
Topcoded: Yes
Recoded: No

Recode Specifications:

N/A

On PUF: Yes
Comments:

RENT1099_R =

units $1000-$1099 rent, paid or asking, recode

0 - 99999997

Type: Continuous
Length: 8
Questionnaire Number: 6
Universe:
All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: Yes

Recode Specifications:

Sum (B0_1099, B1_1099, B2_1099, B3_1099)

On PUF: Yes
Comments:
Variable listed in the recode specifications are available ir the internal use file

RENT1249_R =

units $1100-$1249 rent, paid or asking, recode

0 - 99999997

Type: Continuous
Length: 8
Questionnaire Number: 6
Universe:
All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: Yes

Recode Specifications:

Sum (B0_1249, B1_1249, B2_1249, B3_1249)

On PUF: Yes
Comments:
Variable listed in the recode specifications are available in the internal use file

RENT1499_R =

units $1250-$1499 rent, paid or asking, recode

0 - 99999997

Type: Continuous
Length: 8
Questionnaire Number: 6
Universe:
All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: Yes

Recode Specifications:

Sum (B0_1499, B1_1499, B2_1499, B3_1499)

On PUF: Yes
Comments:
Variable listed in the recode specifications are available ir the internal use file

RENT1999_R =

units $1500-$1999 rent, paid or asking, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (B0_1999, B1_1999, B2_1999, B3_1999)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available in the internal use file

RENT2499_R =

units $2000-$2499 rent, paid or asking, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (B0_2499, B1_2499, B2_2499, B3_2499)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available ir the internal use file

RENT274_R =

units $250-$274 rent, paid or asking, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

BT274 = Sum (B0_274, B1_274, B2_274, B3_274)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available in the internal use file.

RENT299_R =

units $275-$299 rent, paid or asking, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (B0_299, B1_299, B2_299, B3_299)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available ir the internal use file

RENT2999_R =

units $2500-$2999 rent, paid or asking, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (B0_2999, B1_2999, B2_2999, B3_2999)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available in the internal use file.

RENT349_R =

units $300-$349 rent, paid or asking, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (B0_349, B1_349, B2_349, B3_349)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available ir the internal use file

RENT3499_R =

units $3000-$3499 rent, paid or asking, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (B0_3499, B1_3499, B2_3499, B3_3499)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available in the internal use file.

RENT399_R =

units $350-$399 rent, paid or asking, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (B0_399, B1_399, B2_399, B3_399)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available ir the internal use file

RENT3999_R =

units $3500-$3999 rent, paid or asking, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (B0_3999, B1_3999, B2_3999, B3_3999)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available in the internal use file.

RENT449_R =

units $400-$449 rent, paid or asking, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (B0_449, B1_449, B2_449, B3_449)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available ir the internal use file

RENT4499_R =

units $4000-$4499 rent, paid or asking, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (B0_4499, B1_4499, B2_4499, B3_4499)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available in the internal use file.

RENT499_R =

units $450-$499 rent, paid or asking, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (B0_499, B1_499, B2_499, B3_499)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available ir the internal use file

RENT4999_R =

units $4500-$4999 rent, paid or asking, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

BT4999 = Sum (B0_4999, B1_4999, B2_4999, B3_4999)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available in the internal use file.

RENT5000_R =

units $5000 or more rent, paid or asking, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

BT5000 = Sum (B0_5000, B1_5000, B2_5000, B3_5000)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available ir the internal use file.

RENT549_R =

units $500-$549 rent, paid or asking, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (B0_549, B1_549, B2_549, B3_549)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available in the internal use file

RENT599_R =

units $550-$599 rent, paid or asking, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (B0_599, B1_599, B2_599, B3_599)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available ir the internal use file

RENT649_R =

units $600-$649 rent, paid or asking, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (B0_649, B1_649, B2_649, B3_649)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available in the internal use file

RENT699_R =

units $650-$699 rent, paid or asking, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (B0_699, B1_699, B2_699, B3_699)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available ir the internal use file

RENT749_R =

units $700-$749 rent, paid or asking, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (B0_749, B1_749, B2_749, B3_749)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available in the internal use file

RENT799_R =

units $750-$799 rent, paid or asking, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (B0_799, B1_799, B2_799, B3_799)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available ir the internal use file

RENT899_R =

units $800-$899 rent, paid or asking, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (B0_899, B1_899, B2_899, B3_899)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available in the internal use file

RENT999_R =

units $900-$999 rent, paid or asking, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (B0_999, B1_999, B2_999, B3_999)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available ir the internal use file

RENTLT249_R =

units less than $249 paid or asking, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (B0_LT249, B1_LT249, B2_LT249, B3_LT249)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available in the internal use file

RENTNO_R =

units, no rent paid or asking, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum (B0_NORENT, B1_NORENT, B2_NORENT, B3_NORENT)

On PUF: Yes

Comments:

Variable listed in the recode specifications are available ir the internal use file

SENIOR =

Age restricted development

1 = Yes
2 = No
-9 = Not reported

Type: Categorical
Length: 8
Questionnaire Number: 8
Universe:
All properties in scope

Edit flag variable: JENIOR
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:

N/A

On PUF: Yes
Comments:

TOTCOLL =

Total rent collected during calendar 2014, rounded

0 - 999999997
-9 = Not reported

Type: Continuous
Length: 9
Questionnaire Number: 12a
Universe:
All properties in scope

Edit flag variable: JOTCOLL
Bottomcoded: No
Topcoded: Yes
Recoded: Yes

Recode Specifications:

Initial Value: Final Value
$0 :$0
$1 to $12,499: $7
$12,500 to $99,999: round to nearest $25,000
$100,000 to $999,999: round to nearest $100,000
$1,000,000 or more: round to nearest $500,000
. (missing): -9

On PUF: Yes
Comments:

TRENTRCTPV_R =

Total rental recipts as percent of PV

0 - 99999997
-9 = Not reported

Type: Continuous
Length: 8
Questionnaire Number:
Universe:
All properties in scope

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: Yes

Recode Specifications:

Sum (TOTCOLL, COMMRENT)/MRKTVAL

On PUF: Yes
Comments:

B0_1099 =

Efficiency units, rent $1000 - $1099

0-9997

Type: Continuous
Length: 4
Questionnaire Number: 6
Universe:
All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only
Comments:

B0_1249 =

Efficiency units, rent $1100 - $1249

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B0_1499 =

Efficiency units, rent $1250 - $1499

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B0_1999 =

Efficiency units, rent $1500 - $1999

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B0_2499 =

Efficiency units, rent $2000 - $2499

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B0_274 =

Efficiency units, rent $250 - $274

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B0_299 =

Efficiency units, rent $275 - $299

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B0_2999 =

Efficiency units, rent $2500 - $2999

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B0_349 =

Efficiency units, rent $300 - $349

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B0_3499 =

Efficiency units, rent $3000 - $3499

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B0_399 =

Efficiency units, rent $350 - $399

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B0_3999 =

Efficiency units, rent $3500 - $3999

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B0_449 =

Efficiency units, rent $400 - $449

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B0_4499 =

Efficiency units, rent $4000 - $4499

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B0_499 =

Efficiency units, rent $450 - $499

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B0_4999 =

Efficiency units, rent $4500 - $4999

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B0_5000 =

Efficiency units, rent => $5000

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B0_549 =

Efficiency units, rent $500 - $549

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B0_599 =

Efficiency units, rent $550 - $599

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B0_649 =

Efficiency units, rent $600 - $649

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B0_699 =

Efficiency units, rent $650 - $699

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B0_749 =

Efficiency units, rent $700 - $749

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B0_799 =

Efficiency units, rent $750 - $799

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B0_899 =

Efficiency units, rent $800 - $899

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B0_999 =

Efficiency units, rent $900 - $999

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B0_LT249 =

Efficiency units, rent $1 - $249

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B0_NORENT =

Efficiency units, no rent

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_1099 =

1 bedroom units, rent $1000 - $1099

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_1249 =

1 bedroom units, rent $1100 - $1249

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_1499 =

1 bedroom units, rent $1250 - $1499

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_1999 =

1 bedroom units, rent $1500 - $1999

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_2499 =

1 bedroom units, rent $2000 - $2499

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_274 =

1 bedroom units, rent $250 - $274

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_299 =

1 bedroom units, rent $275 - $299

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_2999 =

1 bedroom units, rent $2500 - $2999

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_349 =

1 bedroom units, rent $300 - $349

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_3499 =

1 bedroom units, rent $3000 - $3499

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_399 =

1 bedroom units, rent $350 - $399

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_3999 =

1 bedroom units, rent $3500 - $3999

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_449 =

1 bedroom units, rent $400 - $449

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_4499 =

1 bedroom units, rent $4000 - $4499

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_499 =

1 bedroom units, rent $450 - $499

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_4999 =

1 bedroom units, rent $4500 - $4999

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_5000 =

1 bedroom units, rent => $5000

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_549 =

1 bedroom units, rent $500 - $549

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_599 =

1 bedroom units, rent $550 - $599

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_649 =

1 bedroom units, rent $600 - $649

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_699 =

1 bedroom units, rent $650 - $699

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_749 =

1 bedroom units, rent $700 - $749

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_799 =

1 bedroom units, rent $750 - $799

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_899 =

1 bedroom units, rent $800 - $899

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_999 =

1 bedroom units, rent $900 - $999

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_LT249 =

1 bedroom units, rent $1 - $249

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B1_NORENT =

1 bedroom units, no rent

0-9997

Type: Continuous
Length: 4
Questionnaire Number: 6
Universe:
All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

B2_1099 =

2 bedroom units, rent $1000 - $1099

0-9997

Type: Continuous
Length: 4
Questionnaire Number: 6
Universe:
All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

B2_1249 =

2 bedroom units, rent $1100 - $1249

0-9997

Type: Continuous
Length: 4
Questionnaire Number: 6
Universe:
All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

B2_1499 =

2 bedroom units, rent $1250 - $1499

0-9997

Type: Continuous
Length: 4
Questionnaire Number: 6
Universe:
All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

B2_1999 =

2 bedroom units, rent $1500 - $1999

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B2_2499 =

2 bedroom units, rent $2000 - $2499

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B2_274 =

2 bedroom units, rent $250 - $274

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B2_299 =

2 bedroom units, rent $275 - $299

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B2_2999 =

2 bedroom units, rent $2500 - $2999

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B2_349 =

2 bedroom units, rent $300 - $349

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B2_3499 =

2 bedroom units, rent $3000 - $3499

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B2_399 =

2 bedroom units, rent $350 - $399

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B2_3999 =

2 bedroom units, rent $3500 - $3999

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B2_449 =

2 bedroom units, rent $400 - $449

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B2_4499 =

2 bedroom units, rent $4000 - $4499

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B2_499 =

2 bedroom units, rent $450 - $499

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B2_4999 =

2 bedroom units, rent $4500 - $4999

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B2_5000 =

2 bedroom units, rent => $5000

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B2_549 =

2 bedroom units, rent $500 - $549

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B2_599 =

2 bedroom units, rent $550 - $599

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B2_649 =

2 bedroom units, rent $600 - $649

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B2_699 =

2 bedroom units, rent $650 - $699

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B2_749 =

2 bedroom units, rent $700 - $749

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B2_799 =

2 bedroom units, rent $750 - $799

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B2_899 =

2 bedroom units, rent $800 - $899

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B2_999 =

2 bedroom units, rent $900 - $999

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B2_LT249 =

2 bedroom units, rent $1 - $249

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B2_NORENT =

2 bedroom units, no rent

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_1099 =

3 bedroom units, rent $1000 - $1099

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_1249 =

3 bedroom units, rent $1100 - $1249

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_1499 =

3 bedroom units, rent $1250 - $1499

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_1999 =

3 bedroom units, rent $1500 - $1999

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_2499 =

3 bedroom units, rent $2000 - $2499

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_274 =

3 bedroom units, rent $250 - $274

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_299 =

3 bedroom units, rent $275 - $299

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_2999 =

3 bedroom units, rent $2500 - $2999

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_349 =

3 bedroom units, rent $300 - $349

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_3499 =

3 bedroom units, rent $3000 - $3499

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_399 =

3 bedroom units, rent $350 - $399

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_3999 =

3 bedroom units, rent $3500 - $3999

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_449 =

3 bedroom units, rent $400 - $449

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_4499 =

3 bedroom units, rent $4000 - $4499

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_499 =

3 bedroom units, rent $450 - $499

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_4999 =

3 bedroom units, rent $4500 - $4999

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_5000 =

3 bedroom units, rent => $5000

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_549 =

3 bedroom units, rent $500 - $549

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_599 =

3 bedroom units, rent $550 - $599

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_649 =

3 bedroom units, rent $600 - $649

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_699 =

3 bedroom units, rent $650 - $699

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_749 =

3 bedroom units, rent $700 - $749

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_799 =

3 bedroom units, rent $750 - $799

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_899 =

3 bedroom units, rent $800 - $899

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_999 =

3 bedroom units, rent $900 - $999

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_LT249 =

3 bedroom units, rent $1 - $249

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

B3_NORENT =

3 bedroom units, no rent

0-9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

BT1099 =

units $1000-$1099 rent, paid or asking

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed RENT1099_R on Public Use File.

BT1249 =

units $1100-$1249 rent, paid or asking

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed RENT1249_R on Public Use File.

BT1499 =

units $1250-$1499 rent, paid or asking

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed RENT1499_R on Public Use File.

BT1999 =

units $1500-$1999 rent, paid or asking

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed RENT1999_R on Public Use File.

BT249 =

units $1-$249 rent, paid or asking

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed RENT249_R on Public Use File.

BT2499 =

units $2000-$2499 rent, paid or asking

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed RENT2499_R on Public Use File.

BT274 =

units $250-$274 rent, paid or asking

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed RENT274_R on Public Use File.

BT299 =

units $274-$299 rent, paid or asking

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed RENT299_R on Public Use File.

BT2999 =

units $2500-$2999 rent, paid or asking

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed RENT2999_R on Public Use File.

BT349 =

units $300-$349 rent, paid or asking

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed RENT349_R on Public Use File.

BT3499 =

units $3000-$3499 rent, paid or asking

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed RENT3499_R on Public Use File.

BT399 =

units $350-$399 rent, paid or asking

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed RENT399_R on Public Use File.

BT3999 =

units $3500-$3999 rent, paid or asking

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed RENT3999_R on Public Use File.

BT449 =

units $400-$449 rent, paid or asking

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed RENT449_R on Public Use File.

BT4499 =

units $4000-$4499 rent, paid or asking

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed RENT4499_R on Public Use File.

BT499 =

units $450-$499 rent, paid or asking

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed RENT499_R on Public Use File.

BT4999 =

units $4500-$4999 rent, paid or asking

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed RENT4999_R on Public Use File.

BT5000 =

units $5000 or more rent, paid or asking

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed RENT5000_R on Public Use File.

BT549 =

units $500-$549 rent, paid or asking

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed RENT549_R on Public Use File.

BT599 =

units $550-$599 rent, paid or asking

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed RENT599_R on Public Use File.

BT649 =

units $600-$649 rent, paid or asking

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed RENT649_R on Public Use File.

BT699 =

units $650-$699 rent, paid or asking

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed RENT699_R on Public Use File.

BT749 =

units $700-$749 rent, paid or asking

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed RENT749_R on Public Use File.

BT799 =

units $750-$799 rent, paid or asking

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed RENT799_R on Public Use File.

BT899 =

units $800-$899 rent, paid or asking

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed RENT899_R on Public Use File.

BT999 =

units $900-$999 rent, paid or asking

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed RENT999_R on Public Use File.

BTNORENT =

units with no rent paid

0 - 9997

Type: Continuous

Length: 4

Questionnaire Number: 6

Universe:

All properties in scope where DPTOTUNITS ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Variable renamed NORENT_R on Public Use File.

GROSSMULT =

Gross rental multiplier

0 - 9999997

Type: Continuous

Length: 8

Questionnaire Number:

Universe:

All properties in scope

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

On PUF: No, IUF only

Comments:

Expenses Module

The Expenses Module includes variables related to property expenses, including utilities, management, and maintenance.

Var Name	Var Name	PUF/IUF	Table
CAPEX_R	Total 2014 capital expenses, recode	Public Use File	INTERVIEWPROPS
CAPEXPU_R	Capital expenses per unit, recode	Public Use File	INTERVIEWPROPS
CPACCAMT	Cost of handicapped access, calendar year 2014	Public Use File	INTERVIEWPROPS
CPBATAMT	Cost of bathroom upgrade, calendar year 2014	Public Use File	INTERVIEWPROPS
CPDOORAMT	Cost of door upgrade, calendar year 2014	Public Use File	INTERVIEWPROPS
CPELEAMT	Cost of electrical system upgrade, calendar year 2014	Public Use File	INTERVIEWPROPS
CPEXTAMT	Cost of exterior upgrade, calendar year 2014	Public Use File	INTERVIEWPROPS
CPFLRAMT	Cost of carpet/floor upgrade, calendar year 2014	Public Use File	INTERVIEWPROPS
CPHEATAMT	Cost of HVAC upgrade, calendar year 2014	Public Use File	INTERVIEWPROPS
CPKITAMT	Cost of kitchen facility upgrade, calendar year 2014	Public Use File	INTERVIEWPROPS
CPOTHAMT	Other improvement cost, calendar year 2014	Public Use File	INTERVIEWPROPS
CPPLBAMT	Cost of plumbing upgrade, calendar year 2014	Public Use File	INTERVIEWPROPS
CPRFAMT	Cost of roof upgrade, calendar year 2014	Public Use File	INTERVIEWPROPS
CPTOTAL	Total capital expenditures; sum of individually reported amounts by category	Public Use File	INTERVIEWPROPS
CPWINAMT	Cost of window upgrade, calendar year 2014	Public Use File	INTERVIEWPROPS
OPELGAS	2014 Electric/Gas expenses	Public Use File	INTERVIEWPROPS
OPEX_R	2014 Total operating expenses excluding taxes, recode	Public Use File	INTERVIEWPROPS
OPEXPU_R	2014 Operating expenses excluding taxes per housing unit, recode	Public Use File	INTERVIEWPROPS
OPINSUR	2014 Insurance expenses	Public Use File	INTERVIEWPROPS
OPLAND	2014 Grounds/landscaping expenses	Public Use File	INTERVIEWPROPS
OPMNG	2014 Management Company expenses	Public Use File	INTERVIEWPROPS
OPOTHEX	2014 Other operating expenses cost	Public Use File	INTERVIEWPROPS
OPPAY	2014 Payroll expenses	Public Use File	INTERVIEWPROPS
OPPROTH	2014 Other professional expenses-legal, accounting	Public Use File	INTERVIEWPROPS
OPREP	2014 Maintenance and repair expenses	Public Use File	INTERVIEWPROPS
OPSECUR	2014 Security expenses	Public Use File	INTERVIEWPROPS
OPTAX_R	2014 Real estate property taxes, categoried	Public Use File	INTERVIEWPROPS
OPWTRSWR	2014 Water/Sewer expenses	Public Use File	INTERVIEWPROPS
PROPANS	Able to answer income and expenses questions for 2014	Public Use File	INTERVIEWPROPS

Var Name	Var Name	PUF/IUF	Table
CPTOT	Total capital expenditures; not reported by category	Internal Use File Only	INTERVIEWPROPS
OPTAX	2014 Real estate property taxes	Internal Use File Only	INTERVIEWPROPS
OPTOTAL	2014 Total operating expenses	Internal Use File Only	INTERVIEWPROPS

CAPEX_R =

Total 2014 capital expenses, recode

0 - 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 17
Universe:
All properties in scope

Edit flag variable: None
Bottomcoded: No
Topcoded: Yes
Recoded: Yes

Recode Specifications:

If CPTOT eq 0 or blank, fill CAPEX_R with CPTOTAL else if CPTOT ne blank, fill CAPEX_R with CPTOT else fill CAPEX_R with CPTOTAL

On PUF: Yes
Comments:

CAPEXPU_R =

Capital expenses per unit, recode

0 - 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 17
Universe:
All properties in scope

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: Yes

Recode Specifications:

CAPEX_R / NUMUNITS_R

On PUF: Yes
Comments:

CPACCAMT =

Cost of handicapped access, calendar year 2014

0 – 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous

Length: 8

Questionnaire Number: 17

Universe:

All properties in scope

Edit flag variable: JPACCAMT

Bottomcoded: No

Topcoded: Yes

Recoded: Yes

Recode Specifications:

Initial Value: Final Value
$0: $0
$1 to $49: round to $7
$50 to $999: round to nearest $100
$1,000 to $9,999: round to nearest $1,000
$10,000 to $99,999: round to nearest $10,000
$100,000 to $999,999: round to nearest $100,000
$1,000,000 or more: round to nearest $500,000
. (missing): -9

On PUF: Yes

Comments:

CPBATAMT =

Cost of bathroom upgrade, calendar year 2014

0 – 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous

Length: 8

Questionnaire Number: 17

Universe:

All properties in scope

Edit flag variable: JPBATAMT

Bottomcoded: No

Topcoded: Yes

Recoded: Yes

Recode Specifications:

Initial Value: Final Value
$0: $0
$1 to $49: round to $7
$50 to $999: round to nearest $100
$1,000 to $9,999: round to nearest $1,000
$10,000 to $99,999: round to nearest $10,000
$100,000 to $999,999: round to nearest $100,000
$1,000,000 or more: round to nearest $500,000
. (missing): -9

On PUF: Yes

Comments:

CPDOORAMT =

Cost of door upgrade, calendar year 2014

0 – 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous

Length: 8

Questionnaire Number: 17

Universe:

All properties in scope

Edit flag variable: JPDOORAMT

Bottomcoded: No

Topcoded: Yes

Recoded: Yes

Recode Specifications:

Initial Value: Final Value
$0: $0
$1 to $49: round to $7
$50 to $999: round to nearest $100
$1,000 to $9,999: round to nearest $1,000
$10,000 to $99,999: round to nearest $10,000
$100,000 to $999,999: round to nearest $100,000
$1,000,000 or more: round to nearest $500,000
. (missing): -9

On PUF: Yes

Comments:

CPELEAMT =

Cost of electrical system upgrade, calendar year 2014

0 – 99999997
-9 = Not reported
-8 = No upgrade / Not applicable

Type: Continuous

Length: 8

Questionnaire Number: 17

Universe:

All properties in scope

Edit flag variable: JPELEAMT

Bottomcoded: No

Topcoded: Yes

Recoded: Yes

Recode Specifications:

Initial Value: Final Value
$0: $0
$1 to $49: round to $7
$50 to $999: round to nearest $100
$1,000 to $9,999: round to nearest $1,000
$10,000 to $99,999: round to nearest $10,000
$100,000 to $999,999: round to nearest $100,000
$1,000,000 or more: round to nearest $500,000
. (missing): -9

On PUF: Yes

Comments:

CPEXTAMT =

Cost of exterior upgrade, calendar year 2014

0 – 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous

Length: 8

Questionnaire Number: 17

Universe:

All properties in scope

Edit flag variable: JPEXTAMT

Bottomcoded: No

Topcoded: Yes

Recoded: Yes

Recode Specifications:

Initial Value: Final Value
$0: $0
$1 to $49: round to $7
$50 to $999: round to nearest $100
$1,000 to $9,999: round to nearest $1,000
$10,000 to $99,999: round to nearest $10,000
$100,000 to $999,999: round to nearest $100,000
$1,000,000 or more: round to nearest $500,000
. (missing): -9

On PUF: Yes

Comments:

CPFLRAMT =

Cost of carpet/floor upgrade, calendar year 2014

0 – 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous

Length: 8

Questionnaire Number: 17

Universe:

All properties in scope

Edit flag variable: JPFLRAMT

Bottomcoded: No

Topcoded: Yes

Recoded: Yes

Recode Specifications:

Initial Value: Final Value
$0: $0
$1 to $49: round to $7
$50 to $999: round to nearest $100
$1,000 to $9,999: round to nearest $1,000
$10,000 to $99,999: round to nearest $10,000
$100,000 to $999,999: round to nearest $100,000
$1,000,000 or more: round to nearest $500,000
. (missing): -9

On PUF: Yes

Comments:

CPHEATAMT =

Cost of HVAC upgrade, calendar year 2014

0 - 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous

Length: 8

Questionnaire Number: 17

Universe:

All properties in scope

Edit flag variable: JPHEATAMT

Bottomcoded: No

Topcoded: Yes

Recoded: Yes

Recode Specifications:

Initial Value: Final Value
$0: $0
$1 to $49: round to $7
$50 to $999: round to nearest $100
$1,000 to $9,999: round to nearest $1,000
$10,000 to $99,999: round to nearest $10,000
$100,000 to $999,999: round to nearest $100,000
$1,000,000 or more: round to nearest $500,000
. (missing): -9

On PUF: Yes

Comments:

CPKITAMT =

Cost of kitchen facility upgrade, calendar year 2014

0 – 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous

Length: 8

Questionnaire Number: 17

Universe:

All properties in scope

Edit flag variable: JPKITAMT

Bottomcoded: No

Topcoded: Yes

Recoded: Yes

Recode Specifications:

Initial Value: Final Value
$0: $0
$1 to $49: round to $7
$50 to $999: round to nearest $100
$1,000 to $9,999: round to nearest $1,000
$10,000 to $99,999: round to nearest $10,000
$100,000 to $999,999: round to nearest $100,000
$1,000,000 or more: round to nearest $500,000
. (missing): -9

On PUF: Yes

Comments:

CPOTHAMT =

Other improvement cost, calendar year 2014

0 – 99999997
-8 = Not applicable
-9 = Not reported

Type: Continuous
Length: 8
Questionnaire Number: 17
Universe:
All properties in scope

Edit flag variable: JPOTHAMT
Bottomcoded: No
Topcoded: Yes
Recoded: Yes

Recode Specifications:

Initial Value: Final Value
$0: $0
$1 to $49: round to $7
$50 to $999: round to nearest $100
$1,000 to $9,999: round to nearest $1,000
$10,000 to $99,999: round to nearest $10,000
$100,000 to $999,999: round to nearest $100,000
$1,000,000 or more: round to nearest $500,000
. (missing): -9

On PUF: Yes
Comments:

CPPLBAMT =

Cost of plumbing upgrade, calendar year 2014

0 – 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 17
Universe:
All properties in scope

Edit flag variable: JPPLBAMT
Bottomcoded: No
Topcoded: Yes
Recoded: Yes

Recode Specifications:

Initial Value: Final Value
$0: $0
$1 to $49: round to $7
$50 to $999: round to nearest $100
$1,000 to $9,999: round to nearest $1,000
$10,000 to $99,999: round to nearest $10,000
$100,000 to $999,999: round to nearest $100,000
$1,000,000 or more: round to nearest $500,000
. (missing): -9

On PUF: Yes
Comments:

CPRFAMT =

Cost of roof upgrade, calendar year 2014

0 – 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous

Length: 8

Questionnaire Number: 17

Universe:

All properties in scope

Edit flag variable: JPRFAMT

Bottomcoded: No

Topcoded: Yes

Recoded: Yes

Recode Specifications:

Initial Value: Final Value
$0: $0
$1 to $49: round to $7
$50 to $999: round to nearest $100
$1,000 to $9,999: round to nearest $1,000
$10,000 to $99,999: round to nearest $10,000
$100,000 to $999,999: round to nearest $100,000
$1,000,000 or more: round to nearest $500,000
. (missing): -9

On PUF: Yes

Comments:

CPTOTAL =

Total capital expenditures; sum of individually reported amounts by category

0 - 99999997
-9 = Not reported

Type: Continuous

Length: 8

Questionnaire Number: 17

Universe:

All properties in scope

Edit flag variable: JPTOTAL

Bottomcoded: No

Topcoded: Yes

Recoded: No

Recode Specifications:

N/A

On PUF: Yes

Comments:

CPWINAMT =

Cost of window upgrade, calendar year 2014

0 – 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 17
Universe:
All properties in scope

Edit flag variable: JPWINAMT
Bottomcoded: No
Topcoded: Yes
Recoded: Yes

Recode Specifications:

Initial Value: Final Value
$0: $0
$1 to $49: round to $7
$50 to $999: round to nearest $100
$1,000 to $9,999: round to nearest $1,000
$10,000 to $99,999: round to nearest $10,000
$100,000 to $999,999: round to nearest $100,000
$1,000,000 or more: round to nearest $500,000
. (missing): -9

On PUF: Yes
Comments:

OPELGAS =

2014 Electric/Gas expenses

0–99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 16
Universe:
All properties in scope

Edit flag variable: JPELGAS
Bottomcoded: No
Topcoded: No
Recoded: Yes

Recode Specifications:

Initial Value: Final Value
$0 :$0
$1 to $49: round to $7
$50 to $999: round to nearest $100
$1000 to $9,999: round to nearest $1,000
$10,000 to $99,999: round to nearest $10,000
$100,000 to $999,999: round to nearest $100,000
$1,000,000 or more: round to nearest $500,000
. (missing): -9

On PUF: Yes
Comments:

OPEX_R =

2014 Total operating expenses excluding taxes, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number:

Universe:

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

Sum:
OPPAY where OPPAY ne .
OPINSUR where OPINSUR ne.
OPELGAS where OPELGAS ne .
OPWTRSWR where OPWTRSWR ne .
OPREP where OPREP ne .
OPMNG where OPMNG ne .
OPPROTH where OPPROTH ne .
OPSECUR where OPSECUR ne .
OPLAND where OPLAND ne .
OPOTHEX where OPOTHEX ne .

On PUF: Yes

Comments:

OPEXPU_R =

2014 Operating expenses excluding taxes per housing unit, recode

0 - 99999997

Type: Continuous

Length: 8

Questionnaire Number:

Universe:

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

OPEX_R/NUMUNITS_R

On PUF: Yes

Comments:

OPINSUR =

2014 Insurance expenses

0–99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous

Length: 8

Questionnaire Number: 16

Universe:

All properties in scope

Edit flag variable: JPINSUR

Bottomcoded: No

Topcoded: Yes

Recoded: Yes

Recode Specifications:

Initial Value: Final Value
$0 :$0
$1 to $49: round to $7
$50 to $999: round to nearest $100
$1000 to $9,999: round to nearest $1,000
$10,000 to $99,999: round to nearest $10,000
$100,000 to $999,999: round to nearest $100,000
$1,000,000 or more: round to nearest $500,000
. (missing): -9

On PUF: Yes

Comments:

OPLAND =

2014 Grounds/landscaping expenses

0 – 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous

Length: 8

Questionnaire Number: 16

Universe:

All properties in scope

Edit flag variable: JPLAND

Bottomcoded: No

Topcoded: Yes

Recoded: Yes

Recode Specifications:

Initial Value: Final Value
$0: $0
$1 to $49: round to $7
$50 to $999: round to nearest $100
$1000 to $9,999: round to nearest $1,000
$10,000 to $99,999: round to nearest $10,000
$100,000 to $999,999: round to nearest $100,000
$1,000,000 or more: round to nearest $500,000
. (missing): -9

On PUF: Yes

Comments:

OPMNG =

2014 Management Company expenses

0 – 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous

Length: 8

Questionnaire Number: 16

Universe:

All properties in scope

Edit flag variable: JPMNG

Bottomcoded: No

Topcoded: Yes

Recoded: Yes

Recode Specifications:

Initial Value: Final Value
$0: $0
$1 to $49: round to $7
$50 to $999: round to nearest $100
$1000 to $9,999: round to nearest $1,000
$10,000 to $99,999: round to nearest $10,000
$100,000 to $999,999: round to nearest $100,000
$1,000,000 or more: round to nearest $500,000
. (missing): -9

On PUF: Yes

Comments:

OPOTHEX =

2014 Other operating expenses cost

0 – 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous

Length: 3

Questionnaire Number: 16

Universe:

All properties in scope

Edit flag variable: JPOTHEX

Bottomcoded: No

Topcoded: Yes

Recoded: Yes

Recode Specifications:

Initial Value: Final Value
$0: $0
$1 to $49: round to $7
$50 to $999: round to nearest $100
$1000 to $9,999: round to nearest $1,000
$10,000 to $99,999: round to nearest $10,000
$100,000 to $999,999: round to nearest $100,000
$1,000,000 or more: round to nearest $500,000
. (missing): -9

On PUF: Yes

Comments:

OPPAY =

2014 Payroll expenses

0 – 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous

Length: 8

Questionnaire Number: 16

Universe:

All properties in scope

Edit flag variable: JPPAY

Bottomcoded: No

Topcoded: Yes

Recoded: Yes

Recode Specifications:

Initial Value: Final Value
$0: $0
$1 to $49: round to $7
$50 to $999: round to nearest $100
$1000 to $9,999: round to nearest $1,000
$10,000 to $99,999: round to nearest $10,000
$100,000 to $999,999: round to nearest $100,000
$1,000,000 or more: round to nearest $500,000
. (missing): -9

On PUF: Yes

Comments:

OPPROTH =

2014 Other professional expenses-legal, accounting

0 – 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous

Length: 8

Questionnaire Number: 16

Universe:

All properties in scope

Edit flag variable: JPPROTH

Bottomcoded: No

Topcoded: Yes

Recoded: Yes

Recode Specifications:

Initial Value: Final Value
$0: $0
$1 to $49: round to $7
$50 to $999: round to nearest $100
$1000 to $9,999: round to nearest $1,000
$10,000 to $99,999: round to nearest $10,000
$100,000 to $999,999: round to nearest $100,000
$1,000,000 or more: round to nearest $500,000
. (missing): -9

On PUF: Yes

Comments:

OPREP =

2014 Maintenance and repair expenses

0 – 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous

Length: 8

Questionnaire Number: 16

Universe:

All properties in scope

Edit flag variable: JPREP

Bottomcoded: No

Topcoded: Yes

Recoded: Yes

Recode Specifications:

Initial Value: Final Value
$0: $0
$1 to $49: round to $7
$50 to $999: round to nearest $100
$1000 to $9,999: round to nearest $1,000
$10,000 to $99,999: round to nearest $10,000
$100,000 to $999,999: round to nearest $100,000
$1,000,000 or more: round to nearest $500,000
. (missing): -9

On PUF: Yes

Comments:

OPSECUR =

2014 Security expenses

0 – 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous

Length: 8

Questionnaire Number: 16

Universe:

All properties in scope

Edit flag variable: JPSECUR

Bottomcoded: No

Topcoded: Yes

Recoded: Yes

Recode Specifications:

Initial Value: Final Value
$0: $0
$1 to $49: round to $7
$50 to $999: round to nearest $100
$1000 to $9,999: round to nearest $1,000
$10,000 to $99,999: round to nearest $10,000
$100,000 to $999,999: round to nearest $100,000
$1,000,000 or more: round to nearest $500,000
. (missing): -9

On PUF: Yes

Comments:

OPTAX_R =

2014 Real estate property taxes, categoried

0 = OPTAX eq 0
1 = OPTAX eq 1 to 999
2 = OPTAX eq 1000 to 2499
3 = OPTAX eq 2500 to 4999
4 = OPTAX eq 5000 to 9999
For NUMCAT_R = 00
5 = OPTAX eq 10000 or more
-9 OPTAX eq Not reported
For NUMCAT_R ne 00
5 = OPTAX eq 10000 to 17499
6 = OPTAX eq 17500 or more
-9 = OPTAX eq Not reported

Type: Categorical
Length: 3
Questionnaire Number: 16
Universe:
All properties in scope

Edit flag variable: None
Bottomcoded: Yes
Topcoded: No
Recoded: Yes

Recode Specifications:

Categories

For NUMCAT_R = 00
0 = OPTAX eq 0
1 = OPTAX eq 1 to 999
2 = OPTAX eq 1000 to 2499
3 = OPTAX eq 2500 to 4999
4 = OPTAX eq 5000 to 9999
5 = OPTAX eq 10000 or more
-9 OPTAX eq Not reported

For NUMCAT_R ne 00
0 = OPTAX eq 0
1 = OPTAX eq 1 to 999
2 = OPTAX eq 1000 to 2499
3 = OPTAX eq 2500 to 4999
4 = OPTAX eq 5000 to 9999
5 = OPTAX eq 10000 to 17499
6 = OPTAX eq 17500 or more
-9 = OPTAX eq Not reported

On PUF: Yes
Comments:

OPWTRSWR =

2014 Water/Sewer expenses

0 – 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 16
Universe:
All properties in scope

Edit flag variable: JPWTRSWR
Bottomcoded: Yes
Topcoded: No
Recoded: Yes

Recode Specifications:

Initial Value: Final Value
$0: $0
$1 to $49: round to $7
$50 to $999: round to nearest $100
$1000 to $9,999: round to nearest $1,000
$10,000 to $99,999: round to nearest $10,000
$100,000 to $999,999: round to nearest $100,000
$1,000,000 or more: round to nearest $500,000
. (missing): -9

On PUF: Yes
Comments:

PROPANS =

Able to answer income and expenses questions for 2014

1 = Yes
2 = No
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 11c
Universe:
All properties in scope

Edit flag variable: JROPANS
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

CPTOT =

Total capital expenditures; not reported by category

0 - 99999997
-9 = Not reported

Type: Continuous
Length: 8
Questionnaire Number: 17
Universe:
All properties in scope

Edit flag variable: JPTOT
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

OPTAX =

2014 Real estate property taxes

0 – 99999997
-9 = Not reported

Type: Continuous
Length: 8
Questionnaire Number: 16
Universe:
All properties in scope

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

OPTOTAL =

2014 Total operating expenses

0 – 99999997
-9 = Not reported

Type: Continuous
Length: 8
Questionnaire Number: 16
Universe:
All properties in scope

Edit flag variable: None
Bottomcoded: Yes
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:
Renamed OPEX_R on Public Use File

Subsidized Module

The Housing Subsidy Module includes variables related to whether or not units in the property receive various forms of housing cost subsidies or whether the property receives other types of federal, state, or local government subsidies or tax breaks.

Var Name	Var Name	PUF/IUF	Table
BENEOTH	Other benefit	Public Use File	INTERVIEWPROPS
ECONDEVLP	Tax break due to economic development area	Public Use File	INTERVIEWPROPS
ELDERLY	Elderly direct loan program	Public Use File	INTERVIEWPROPS
GOVBELOW	Property has government based below market loan	Public Use File	INTERVIEWPROPS
GOVGRANT	Government grant	Public Use File	INTERVIEWPROPS
HISTORIC	Tax break for historic preservation	Public Use File	INTERVIEWPROPS
LOWINAREA	Tax break due to low-income area	Public Use File	INTERVIEWPROPS
LOWINCTC	Low-income tax credit program	Public Use File	INTERVIEWPROPS
LOWINCTEN	Tax break due to low-income tenants	Public Use File	INTERVIEWPROPS
OTHRCV	Tax break due to other reason	Public Use File	INTERVIEWPROPS
PBS8V	Units subsidized with project-based vouchers	Public Use File	INTERVIEWPROPS
RSUBSIDY	Other than Section 8 subsidy	Public Use File	INTERVIEWPROPS
SECT8	Property with Section 8 HAP contract	Public Use File	INTERVIEWPROPS
VOUCHER	Tenants have Section 8 voucher	Public Use File	INTERVIEWPROPS
VOUCHNUM	Number of tenants with Section 8 voucher	Public Use File	INTERVIEWPROPS

BENEOTH =

Other benefit

1 = Yes
2 = No
3 = Don't know
-9 = Not reported

Type: Categorical
Length: 8
Questionnaire Number: 22
Universe:
All properties in scope

Edit flag variable: JENEOTH
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

ECONDEVLP =

Tax break due to economic development area

1 = Yes
2 = No
3 = Don't know
-9 = Not reported

Type: Categorical
Length: 8
Questionnaire Number: 23
Universe:
All properties in scope

Edit flag variable: JCONDEVLP
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

ELDERLY =

Elderly direct loan program

1 = Yes
2 = No
3 = Don't know
-9 = Not reported

Type: Categorical
Length: 8
Questionnaire Number: 22
Universe:
All properties in scope

Edit flag variable: JLDERLY
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

GOVBELOW =

Property has government based below market loan

1 = Yes
2 = No
3 = Don't know
-9 = Not reported

Type: Categorical
Length: 8
Questionnaire Number: 22
Universe:
All properties in scope

Edit flag variable: JOVBELOW
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

GOVGRANT =

Government grant

1 = Yes
2 = No
3 = Don't know
-9 = Not reported

Type: Categorical
Length: 8
Questionnaire Number: 22
Universe:
All properties in scope

Edit flag variable: JOVGRANT
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

HISTORIC =

Tax break for historic preservation

1 = Yes
2 = No
3 = Don't know
-9 = Not reported

Type: Categorical
Length: 8
Questionnaire Number: 23
Universe:
All properties in scope

Edit flag variable: JISTORIC
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

LOWINAREA =

Tax break due to low-income area

1 = Yes
2 = No
3 = Don't know
-9 = Not reported

Type: Categorical
Length: 8
Questionnaire Number: 23
Universe:
All properties in scope

Edit flag variable: JOWINAREA
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

LOWINCTC =

Low-income tax credit program

1 = Yes
2 = No
3 = Don't know
-9 = Not reported

Type: Categorical
Length: 8
Questionnaire Number: 22
Universe:
All properties in scope

Edit flag variable: JOWINCTC
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

LOWINCTEN =

Tax break due to low-income tenants

1 = Yes
2 = No
3 = Don't know
-9 = Not reported

Type: Categorical
Length: 8
Questionnaire Number: 23
Universe:
All properties in scope

Edit flag variable: JOWINCTEN
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

OTHRCV =

Tax break due to other reason

1 = Yes
2 = No
3 = Don't know
-9 = Not reported

Type: Categorical
Length: 8
Questionnaire Number: 23
Universe:
All properties in scope

Edit flag variable: JTHRCV
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

PBS8V =

Units subsidized with project-based vouchers

1 = Yes
2 = No
3 = Don't know
-9 = Not reported

Type: Categorical
Length: 8
Questionnaire Number: 21a
Universe:
All properties in scope where DPTOTUNITS ge 2

Edit flag variable: JBS8V
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

RSUBSIDY =

Other than Section 8 subsidy

1 = Yes
2 = No
3 = Don't know
-9 = Not reported

Type: Categorical
Length: 8
Questionnaire Number: 22
Universe:
All properties in scope

Edit flag variable: JSUBSIDY
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

SECT8 =

Property with Section 8 HAP contract

1 = Yes
2 = No
3 = Don't know
-9= Not reported

Type: Categorical
Length: 8
Questionnaire Number: 20a
Universe:
All properties in scope

Edit flag variable: JECT8
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:

VOUCHER =

Tenants have Section 8 voucher

1 = Yes
2 = No
3 = Don't know
-9 = Not reported

Type: Categorical
Length: 8
Questionnaire Number: 19a
Universe:
All properties in scope

Edit flag variable: JOUCHER
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:

VOUCHNUM =

Number of tenants with Section 8 voucher

1 - 99997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 5
Questionnaire Number: 19b
Universe:
All properties in scope, VOUCHER eq 1

Edit flag variable: JOUCHNUM
Bottomcoded: No
Topcoded: Yes
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:

Mortgage Module

The Mortgage Module includes variables related to the mortgage or mortgages on the property, including cost and type.

Var Name	Var Name	PUF/IUF	Table
ARM	Frequency of ARM adjustment - 1st debt	Public Use File	INTERVIEWPROPS
CROSSCOLL	Debt required cross-collateralization - 1st debt	Public Use File	INTERVIEWPROPS
DEBT	Property has mortgage or similar debt	Public Use File	INTERVIEWPROPS
DEBT1	Debt 1 type	Public Use File	INTERVIEWPROPS
DEBTNUM	Number of mortgages or similar debts	Public Use File	INTERVIEWPROPS
DIFFLOAN	Payment in full at end of term? - 1st debt	Public Use File	INTERVIEWPROPS
FIXADJ	Fixed or adjustable rate of the first debt	Public Use File	INTERVIEWPROPS
GUARANTEE	Debt required personal guarantee - 1st debt	Public Use File	INTERVIEWPROPS
INSFAN	1st debt is insured/guaranteed by - Fannie Mae or Freddie Mac	Public Use File	INTERVIEWPROPS
INSFHA	1st debt is insured/guaranteed by - The Federal Housing Administration (FHA)	Public Use File	INTERVIEWPROPS
INSNO	1st debt is insured/guaranteed by - Mortgage is not insured or guaranteed	Public Use File	INTERVIEWPROPS
INSOTH	1st debt is insured/guaranteed by - Other	Public Use File	INTERVIEWPROPS
INSPRIMORT	1st debt is insured/guaranteed by - A private mortgage insurance company	Public Use File	INTERVIEWPROPS
INSVA	1st debt is insured/guaranteed by - The Department of Veterans Affairs (VA)	Public Use File	INTERVIEWPROPS
LOCTYP	Line of credit or home equity loan - 1st debt	Public Use File	INTERVIEWPROPS
MORTKIND	Kind of current 1st debt	Public Use File	INTERVIEWPROPS
REGPAY	Regular required payments for 1st debt	Public Use File	INTERVIEWPROPS
RPIINT	Regular payment includes interest - 1st debt	Public Use File	INTERVIEWPROPS
RPIPMI	Regular payment includes PMI - 1st debt	Public Use File	INTERVIEWPROPS
RPIPRIN	Regular payment includes principal - 1st debt	Public Use File	INTERVIEWPROPS
RPIPRPINS	Regular payment includes property insurance - 1st debt	Public Use File	INTERVIEWPROPS
RPIPRPTAX	Regular payment includes property taxes - 1st debt	Public Use File	INTERVIEWPROPS
TERM	Term of loan on current 1st debt	Public Use File	INTERVIEWPROPS
WHYNOMRT	Why no mortgage or debt	Public Use File	INTERVIEWPROPS
APPVAL	Original value at time of 1st debt, rounded	Internal Use File Only	INTERVIEWPROPS
APPVAL2	Original value at time of 2nd debt	Internal Use File Only	INTERVIEWPROPS
APPVAL3	Original value at time of 3rd debt	Internal Use File Only	INTERVIEWPROPS
APPVAL4	Original value at time of 4th debt	Internal Use File Only	INTERVIEWPROPS
ARM2	Frequency of ARM adjustment - 2nd debt	Internal Use File Only	INTERVIEWPROPS
ARM3	Frequency of ARM adjustment - 3rd debt	Internal Use File Only	INTERVIEWPROPS

Var Name	Var Name	PUF/IUF	Table
ARM4	Frequency of ARM adjustment - 4th debt	Internal Use File Only	INTERVIEWPROPS
CROSSCOLL2	Debt required cross-collateralization - 2nd debt	Internal Use File Only	INTERVIEWPROPS
CROSSCOLL3	Debt required cross-collateralization - 3rd debt	Internal Use File Only	INTERVIEWPROPS
CROSSCOLL4	Debt required cross-collateralization - 4th debt	Internal Use File Only	INTERVIEWPROPS
CURRATE_R	Interest rate - 1st debt, recode	Internal Use File Only	INTERVIEWPROPS
CURRATE2_R	Interest rate - 2nd debt, recode	Internal Use File Only	INTERVIEWPROPS
CURRATE3_R	Interest rate - 3rd debt, recode	Internal Use File Only	INTERVIEWPROPS
CURRATE4_R	Interest rate - 4th debt, recode	Internal Use File Only	INTERVIEWPROPS
DEBT2	Debt 2 type	Internal Use File Only	INTERVIEWPROPS
DEBT3	Debt 3 type	Internal Use File Only	INTERVIEWPROPS
DEBT4	Debt 4 type	Internal Use File Only	INTERVIEWPROPS
DEBTSERV_R	Debt to service coverage ratio	Internal Use File Only	INTERVIEWPROPS
DIFFLOAN2	Payment in full at end of term? - 2nd debt	Internal Use File Only	INTERVIEWPROPS
DIFFLOAN3	Payment in full at end of term? - 3rd debt	Internal Use File Only	INTERVIEWPROPS
DIFFLOAN4	Payment in full at end of term? - 4th debt	Internal Use File Only	INTERVIEWPROPS
FIXADJ2	Fixed or adjustable rate of the 2nd debt	Internal Use File Only	INTERVIEWPROPS
FIXADJ3	Fixed or adjustable rate of the 3rd debt	Internal Use File Only	INTERVIEWPROPS
FIXADJ4	Fixed or adjustable rate of the 4th debt	Internal Use File Only	INTERVIEWPROPS
GUARANTEE2	Debt required personal guarantee - 2nd debt	Internal Use File Only	INTERVIEWPROPS
GUARANTEE3	Debt required personal guarantee - 3rd debt	Internal Use File Only	INTERVIEWPROPS
GUARANTEE4	Debt required personal guarantee - 4th debt	Internal Use File Only	INTERVIEWPROPS
INSFAN2	2nd debt is insured/guaranteed by - Fannie Mae or Freddie Mac	Internal Use File Only	INTERVIEWPROPS
INSFAN3	3rd debt is insured/guaranteed by - Fannie Mae or Freddie Mac	Internal Use File Only	INTERVIEWPROPS
INSFAN4	4th debt is insured/guaranteed by - Fannie Mae or Freddie Mac	Internal Use File Only	INTERVIEWPROPS
INSFHA2	2nd debt is insured/guaranteed by - The Federal Housing Administration (FHA)	Internal Use File Only	INTERVIEWPROPS
INSFHA3	3rd debt is insured/guaranteed by - The Federal Housing Administration (FHA)	Internal Use File Only	INTERVIEWPROPS
INSFHA4	4th debt is insured/guaranteed by - The Federal Housing Administration (FHA)	Internal Use File Only	INTERVIEWPROPS
INSNO2	2nd debt is insured/guaranteed by - Mortgage is not insured or guaranteed	Internal Use File Only	INTERVIEWPROPS
INSNO3	3rd debt is insured/guaranteed by - Mortgage is not insured or guaranteed	Internal Use File Only	INTERVIEWPROPS
INSNO4	4th debt is insured/guaranteed by - Mortgage is not insured or guaranteed	Internal Use File Only	INTERVIEWPROPS
INSOTH2	2nd debt is insured/guaranteed by - Other	Internal Use File Only	INTERVIEWPROPS
INSOTH3	3rd debt is insured/guaranteed by - Other	Internal Use File Only	INTERVIEWPROPS
INSOTH4	4th debt is insured/guaranteed by - Other	Internal Use File Only	INTERVIEWPROPS
INSPRIMORT2	2nd debt is insured/guaranteed by - A private mortgage insurance company	Internal Use File Only	INTERVIEWPROPS
INSPRIMORT3	3rd debt is insured/guaranteed by - A private mortgage insurance company	Internal Use File Only	INTERVIEWPROPS

Var Name	Var Name	PUF/IUF	Table
INSPRIMORT4	4th debt is insured/guaranteed by - A private mortgage insurance company	Internal Use File Only	INTERVIEWPROPS
INSVA2	2nd debt is insured/guaranteed by - The Department of Veterans Affairs (VA)	Internal Use File Only	INTERVIEWPROPS
INSVA3	3rd debt is insured/guaranteed by - The Department of Veterans Affairs (VA)	Internal Use File Only	INTERVIEWPROPS
INSVA4	4th debt is insured/guaranteed by - The Department of Veterans Affairs (VA)	Internal Use File Only	INTERVIEWPROPS
INTERESTR	Current annual interest rate - 1st debt	Internal Use File Only	INTERVIEWPROPS
INTERESTR2	Current annual interest rate - 2nd debt	Internal Use File Only	INTERVIEWPROPS
INTERESTR3	Current annual interest rate - 3rd debt	Internal Use File Only	INTERVIEWPROPS
INTERESTR4	Current annual interest rate - 4th debt	Internal Use File Only	INTERVIEWPROPS
LNCRDTAMT	Amount of HELOC or line of credit - 1st debt, rounded	Internal Use File Only	INTERVIEWPROPS
LNCRDTAMT2	Amount of HELOC or line of credit - 2nd debt	Internal Use File Only	INTERVIEWPROPS
LNCRDTAMT3	Amount of HELOC or line of credit - 3rd debt	Internal Use File Only	INTERVIEWPROPS
LNCRDTAMT4	Amount of HELOC or line of credit - 4th debt	Internal Use File Only	INTERVIEWPROPS
LNCRDTBAL	Line of credit balance - 1st debt, rounded	Internal Use File Only	INTERVIEWPROPS
LNCRDTBAL2	Line of credit balance - 2nd debt	Internal Use File Only	INTERVIEWPROPS
LNCRDTBAL3	Line of credit balance - 3rd debt	Internal Use File Only	INTERVIEWPROPS
LNCRDTBAL4	Line of credit balance - 4th debt	Internal Use File Only	INTERVIEWPROPS
LOCTYP2	Line of credit or home equity loan - 2nd debt	Internal Use File Only	INTERVIEWPROPS
LOCTYP3	Line of credit or home equity loan - 3rd debt	Internal Use File Only	INTERVIEWPROPS
LOCTYP4	Line of credit or home equity loan - 4th debt	Internal Use File Only	INTERVIEWPROPS
MORTAMT	Amount of loan for 1st debt, rounded	Internal Use File Only	INTERVIEWPROPS
MORTAMT2	Amount of loan for 2nd debt	Internal Use File Only	INTERVIEWPROPS
MORTAMT3	Amount of loan for 3rd debt	Internal Use File Only	INTERVIEWPROPS
MORTAMT4	Amount of loan for 4th debt	Internal Use File Only	INTERVIEWPROPS
MORTGET	Where 1st debt obtained	Internal Use File Only	INTERVIEWPROPS
MORTGET2	Where 2nd debt obtained	Internal Use File Only	INTERVIEWPROPS
MORTGET3	Where 3rd debt obtained	Internal Use File Only	INTERVIEWPROPS
MORTGET4	Where 4th debt obtained	Internal Use File Only	INTERVIEWPROPS
MORTKIND2	Kind of current 2nd debt	Internal Use File Only	INTERVIEWPROPS
MORTKIND3	Kind of current 3rd debt	Internal Use File Only	INTERVIEWPROPS
MORTKIND4	Kind of current 4th debt	Internal Use File Only	INTERVIEWPROPS
OUTBAL	Outstanding balance on debt 1, rounded	Internal Use File Only	INTERVIEWPROPS
OUTBAL2	Outstanding balance on debt 2	Internal Use File Only	INTERVIEWPROPS
OUTBAL3	Outstanding balance on debt 3	Internal Use File Only	INTERVIEWPROPS
OUTBAL4	Outstanding balance on debt 4	Internal Use File Only	INTERVIEWPROPS
PMTAMT	Amount of regular required payment, 1st debt	Internal Use File Only	INTERVIEWPROPS
PMTAMT2	Amount of regular required payment, 2nd debt	Internal Use File Only	INTERVIEWPROPS
PMTAMT3	Amount of regular required payment, 3rd debt	Internal Use File Only	INTERVIEWPROPS
PMTAMT4	Amount of regular required payment, 4th debt	Internal Use File Only	INTERVIEWPROPS
PMTFREQ	Frequency of regular payment for 1st debt	Internal Use File Only	INTERVIEWPROPS
PMTFREQ2	Frequency of regular payment for 2nd debt	Internal Use File Only	INTERVIEWPROPS

Var Name	Var Name	PUF/IUF	Table
PMTFREQ3	Frequency of regular payment for 3rd debt	Internal Use File Only	INTERVIEWPROPS
PMTFREQ4	Frequency of regular payment for 4th debt	Internal Use File Only	INTERVIEWPROPS
REGPAY2	Regular required payments for 2nd debt	Internal Use File Only	INTERVIEWPROPS
REGPAY3	Regular required payments for 3rd debt	Internal Use File Only	INTERVIEWPROPS
REGPAY4	Regular required payments for 4th debt	Internal Use File Only	INTERVIEWPROPS
RPIINT2	Regular payment includes interest - 2nd debt	Internal Use File Only	INTERVIEWPROPS
RPIINT3	Regular payment includes interest - 3rd debt	Internal Use File Only	INTERVIEWPROPS
RPIINT4	Regular payment includes interest - 4th debt	Internal Use File Only	INTERVIEWPROPS
RPIPMI2	Regular payment includes PMI - 2nd debt	Internal Use File Only	INTERVIEWPROPS
RPIPMI3	Regular payment includes PMI - third debt	Internal Use File Only	INTERVIEWPROPS
RPIPMI4	Regular payment includes PMI - 4th debt	Internal Use File Only	INTERVIEWPROPS
RPIPRIN2	Regular payment includes principal - 2nd debt	Internal Use File Only	INTERVIEWPROPS
RPIPRIN3	Regular payment includes principal - 3rd debt	Internal Use File Only	INTERVIEWPROPS
RPIPRIN4	Regular payment includes principal - 4th debt	Internal Use File Only	INTERVIEWPROPS
RPIPRPINS2	Regular payment includes property insurance - 2nd debt	Internal Use File Only	INTERVIEWPROPS
RPIPRPINS3	Regular payment includes property insurance - 3rd debt	Internal Use File Only	INTERVIEWPROPS
RPIPRPINS4	Regular payment includes property insurance - 4th debt	Internal Use File Only	INTERVIEWPROPS
RPIPRPTAX2	Regular payment includes property taxes - 2nd debt	Internal Use File Only	INTERVIEWPROPS
RPIPRPTAX3	Regular payment includes property taxes - 3rd debt	Internal Use File Only	INTERVIEWPROPS
RPIPRPTAX4	Regular payment includes property taxes - 4th debt	Internal Use File Only	INTERVIEWPROPS
TERM2	Term of loan on 2nd debt	Internal Use File Only	INTERVIEWPROPS
TERM3	Term of loan on 3rd debt	Internal Use File Only	INTERVIEWPROPS
TERM4	Term of loan on 4th debt	Internal Use File Only	INTERVIEWPROPS
YRMORT	Year of first debt	Internal Use File Only	INTERVIEWPROPS
YRMORT_R	Year of 1st debt, recode	Internal Use File Only	INTERVIEWPROPS
YRMORT2	Year second debt placed/assumed	Internal Use File Only	INTERVIEWPROPS
YRMORT2_R	Year 2nd debt placed/assumed, recode	Internal Use File Only	INTERVIEWPROPS
YRMORT3	Year third debt placed/assumed	Internal Use File Only	INTERVIEWPROPS
YRMORT3_R	Year 3rd debt placed/assumed, recode	Internal Use File Only	INTERVIEWPROPS
YRMORT4	Year fourth debt placed/assumed	Internal Use File Only	INTERVIEWPROPS
YRMORT4_R	Year 4th debt placed/assumed, recode	Internal Use File Only	INTERVIEWPROPS

ARM =

Frequency of ARM adjustment - 1st debt

1 = Month
2 = 3 months
3 = 6 months
4 = Year
5 = 3 years
6 = 5 years
7 = Other
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 34a_1
Universe:
All properties in scope where DEBTNUM ge 1, FIXADJ = 2

Edit flag variable: JRM
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

CROSSCOLL =

Debt required cross-collateralization - 1st debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 26_1
Universe:
All properties in scope where DEBTNUM ge 1

Edit flag variable: JROSSCOLL
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

DEBT =

Property has mortgage or similar debt

1 = Yes
2 = No

Type: Categorical
Length: 8
Questionnaire Number: 24a
Universe:
All properties in scope

Edit flag variable: JEBT
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

DEBT1 =

Debt 1 type

1 = A mortgage, deed of trust, or trust deed (including mortgages and refinanced mortgages that are backed by multifamily bond financing
2 = A contract to purchase, land contract, or purchase agreement
3 = A home equity line of credit (HELOC) or a home equity loan, secured by this rental property
4 = Some other loan secured by this rental property (not personal loans or sonsumer finance loans)

Type: Categorical
Length: 8
Questionnaire Number: 25
Universe:
All properties in scope where DEBT eq 1 and DEBTNUM ge 1

Edit flag variable: JEBT1
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:

N/A

On PUF: Yes
Comments:

DEBTNUM =

Number of mortgages or similar debts

1-97
-8 = Not applicable

Type: Continuous
Length: 3
Questionnaire Number: 24c
Universe:
All properties in scope where DEBT eq 1

Edit flag variable: JEBTNUM
Bottomcoded: No
Topcoded: Yes
Recoded: No

Recode Specifications:

N/A

On PUF: Yes
Comments:

DIFFLOAN =

Payment in full at end of term? - 1st debt

1 = Balloon payment
2 = Fully amortized
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 31b_1
Universe:
All properties in scope where DEBTNUM ge 1

Edit flag variable: JIFFLOAN
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:

FIXADJ =

Fixed or adjustable rate of the first debt

1 = A fixed-rate, level payment
2 = An adjustable rate mortgage (ARM)
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 33_1
Universe:
All properties in scope where DEBTNUM ge 1

Edit flag variable: JIXADJ
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:

GUARANTEE =

Debt required personal guarantee - 1st debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 26a_1
Universe:
All properties in scope where DEBTNUM ge 1

Edit flag variable: JUARANTEE
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:

INSFAN =

1st debt is insured/guaranteed by - Fannie Mae or Freddie Mac

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 36_1
Universe:
All properties in scope where DEBTNUM ge 1

Edit flag variable: JNSFAN
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:

INSFHA =

1st debt is insured/guaranteed by - The Federal Housing Administration (FHA)

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 36_1
Universe:
All properties in scope where DEBTNUM ge 1

Edit flag variable: JNSFHA
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

INSNO =

1st debt is insured/guaranteed by - Mortgage is not insured or guaranteed

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 36_1
Universe:
All properties in scope where DEBTNUM ge 1

Edit flag variable: JNSNO
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

INSOTH =

1st debt is insured/guaranteed by - Other

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 36_1
Universe:
All properties in scope where DEBTNUM ge 1

Edit flag variable: JNSOTH
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

INSPRIMORT =

1st debt is insured/guaranteed by - A private mortgage insurance company

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 36_1
Universe:
All properties in scope where DEBTNUM ge 1

Edit flag variable: JNSPRIMORT
Bottomcoded: No
Topcoded: No
Recoded: No
Recode Specifications:
N/A
On PUF: Yes
Comments:

INSVA =

1st debt is insured/guaranteed by - The Department of Veterans Affairs (VA)

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 36_1
Universe:
All properties in scope where DEBTNUM ge 1

Edit flag variable: JNSVA
Bottomcoded: No
Topcoded: No
Recoded: No
Recode Specifications:
N/A
On PUF: Yes
Comments:

LOCTYP =

Line of credit or home equity loan - 1st debt

1 = Home equity line of credit (HELOC)
2 = Home equity loan
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35aSCRN_1
Universe:
All properties in scope where DEBTNUM ge 1 and DEBT1 eq 3

Edit flag variable: JOCTYP
Bottomcoded: No
Topcoded: No
Recoded: No
Recode Specifications:
N/A
On PUF: Yes
Comments:

MORTKIND =

Kind of current 1st debt

1 = A new mortgage that was placed when this property was acquired?
2 = A refinancing of a previous loan?
3 = A mortgage placed on a property previously owned free and clear of debt?
4 = A construction loan converted to permanent financing?
5 = The same mortgage that was assumed from the previous owner when this property was acquired?
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 28_1
Universe:
All properties in scope where DEBTNUM ge 1

Edit flag variable: JORTKIND
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:

REGPAY =

Regular required payments for 1st debt

1 = Yes
2 = No
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35a_1
Universe:
All properties in scope where DEBTNUM ge 1

Edit flag variable: JEGPAY
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:

RPIINT =

Regular payment includes interest - 1st debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35d_1
Universe:
All properties in scope where DEBT eq 1, REGPAY eq 1

Edit flag variable: JPIINT
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:

RPIPMI =

Regular payment includes PMI - 1st debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35d_1
Universe:
All properties in scope where DEBTNUM ge 1, REGPAY1 eq 1

Edit flag variable: JPIPMI
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:

RPIPRIN =

Regular payment includes principal - 1st debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35d_1
Universe:
All properties in scope where DEBTNUM ge 1, REGPAY1 eq 1

Edit flag variable: JPIPRIN
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

RPIPRPINS =

Regular payment includes property insurance - 1st debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35d_1
Universe:
All properties in scope where DEBT eq 1, REGPAY eq 1

Edit flag variable: JPIPRPINS
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

RPIPRPTAX =

Regular payment includes property taxes - 1st debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35d_1
Universe:
All properties in scope where DEBTNUM ge 1, REGPAY1 eq 1

Edit flag variable: JPIPRPTAX
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:

N/A

On PUF: Yes
Comments:

TERM =

Term of loan on current 1st debt

1 - 97
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 3
Questionnaire Number: 31a_1
Universe:
All properties in scope where DEBTNUM ge 1

Edit flag variable: JERM
Bottomcoded: No
Topcoded: Yes
Recoded: No

Recode Specifications:

N/A

On PUF: Yes
Comments:

WHYNOMRT =

Why no mortgage or debt

1 = I prefer not to carry any debt on this property or do not want a mortgage
2 = I have tried to get a mortgage, but was denied
3 = Other – Specify
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 24b
Universe:
All properties in scope where DEBT eq 2

Edit flag variable: JHYNOMRT
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: Yes
Comments:

APPVAL =

Original value at time of 1st debt, rounded

0 – 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 27c_1
Universe:
All properties in scope where DEBTNUM ge 1

Edit flag variable: JPPVAL
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

APPVAL2 =

Original value at time of 2nd debt

0 – 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 27c_2
Universe:
All properties in scope where DEBTNUM ge 2

Edit flag variable: JPPVAL2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

APPVAL3 =

Original value at time of 3rd debt

0 – 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 27c_3
Universe:
All properties in scope where DEBTNUM ge 3

Edit flag variable: JPPVAL3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

APPVAL4 =

Original value at time of 4th debt

0 – 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous

Length: 8

Questionnaire Number: 27c_4

Universe:
All properties in scope where DEBTNUM ge 4

Edit flag variable: JPPVAL4

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

ARM2 =

Frequency of ARM adjustment - 2nd debt

1 = Month
2 = 3 months
3 = 6 months
4 = Year
5 = 3 years
6 = 5 years
7 = Other
-9 = Not reported
-8 = Not applicable

Type: Categorical

Length: 8

Questionnaire Number: 34a_2

Universe:
All properties in scope where DEBTNUM ge 2, FIXADJ2 = 2

Edit flag variable: JRM2

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

ARM3 =

Frequency of ARM adjustment - 3rd debt

1 = Month
2 = 3 months
3 = 6 months
4 = Year
5 = 3 years
6 = 5 years
7 = Other
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 34a_3
Universe:
All properties in scope where DEBTNUM ge 3, FIXADJ3 = 2

Edit flag variable: JRM3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

ARM4 =

Frequency of ARM adjustment - 4th debt

1 = Month
2 = 3 months
3 = 6 months
4 = Year
5 = 3 years
6 = 5 years
7 = Other
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 34a_4
Universe:
All properties in scope where DEBTNUM ge 4, FIXADJ4 = 2

Edit flag variable: JRM4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

CROSSCOLL2 =

Debt required cross-collateralization - 2nd debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 26_2
Universe:
All properties in scope where DEBTNUM ge 2

Edit flag variable: JROSSCOLL2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

CROSSCOLL3 =

Debt required cross-collateralization - 3rd debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 26_3
Universe:
All properties in scope where DEBTNUM ge 3

Edit flag variable: JROSSCOLL3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

CROSSCOLL4 =

Debt required cross-collateralization - 4th debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 26_4
Universe:
All properties in scope where DEBTNUM ge 4

Edit flag variable: JROSSCOLL4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

CURRATE_R =

Interest rate - 1st debt, recode

0.000 - 9999.999
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 32_1
Universe:
All properties in scope where DEBTNUM ge 1

Edit flag variable: JURRATE_R
Bottomcoded: No
Topcoded: Yes
Recoded: Yes

Recode Specifications:
CURRATE_R = INTERESTR
On PUF: No, IUF only
Comments:
INTERESTR on Internal Use File

CURRATE2_R =

Interest rate - 2nd debt, recode

0.000 - 9999.999
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 32_2
Universe:
All properties in scope where DEBTNUM ge 2

Edit flag variable: JURRATE2_R
Bottomcoded: No
Topcoded: No
Recoded: Yes

Recode Specifications:
CURRATE2_R = INTERESTR2
On PUF: No, IUF only
Comments:
INTERESTR2 on Internal Use File

CURRATE3_R =

Interest rate - 3rd debt, recode

0.000 - 9999.999
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 32_3
Universe:
All properties in scope where DEBTNUM ge 3

Edit flag variable: JURRATE3_R
Bottomcoded: No
Topcoded: No
Recoded: Yes

Recode Specifications:
CURRATE3_R = INTERESTR3
On PUF: No, IUF only
Comments:
INTERESTR3 on Internal Use File

CURRATE4_R =

Interest rate - 4th debt, recode

0.000 - 9999.999
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 32_4
Universe:
All properties in scope where DEBTNUM ge 4

Edit flag variable: JURRATE4_R
Bottomcoded: No
Topcoded: No
Recoded: Yes

Recode Specifications:
CURRATE4_R = INTERESTR4
On PUF: No, IUF only
Comments:
INTERESTR4 on Internal Use File

DEBT2 =

Debt 2 type

1 = A mortgage, deed of trust, or trust deed (including mortgages and refinanced mortgages that are backed by multifamily bond financing
2 = A contract to purchase, land contract, or purchase agreement
3 = A home equity line of credit (HELOC) or a home equity loan, secured by this rental property
4 = Some other loan secured by this rental property (not personal loans or sonsumer finance loans)

Type: Categorical
Length: 8
Questionnaire Number: 25
Universe:
All properties in scope where DEBT eq 1 and DEBTNUM ge 2

Edit flag variable: JEBT2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

DEBT3 =

Debt 3 type

1 = A mortgage, deed of trust, or trust deed (including mortgages and refinanced mortgages that are backed by multifamily bond financing
2 = A contract to purchase, land contract, or purchase agreement
3 = A home equity line of credit (HELOC) or a home equity loan, secured by this rental property
4 = Some other loan secured by this rental property (not personal loans or sonsumer finance loans)

Type: Categorical
Length: 8
Questionnaire Number: 25
Universe:
All properties in scope where DEBT eq 1 and DEBTNUM ge 3

Edit flag variable: JEBT3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

DEBT4 =

Debt 4 type

1 = A mortgage, deed of trust, or trust deed (including mortgages and refinanced mortgages that are backed by multifamily bond financing
2 = A contract to purchase, land contract, or purchase agreement
3 = A home equity line of credit (HELOC) or a home equity loan, secured by this rental property
4 = Some other loan secured by this rental property (not personal loans or sonsumer finance loans)

Type: Categorical
Length: 8
Questionnaire Number: 25
Universe:
All properties in scope where DEBT eq 1 and DEBTNUM ge 4

Edit flag variable: JEBT4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only
Comments:

DEBTSERV_R =

Debt to service coverage ratio

0 - 99999997

Type: Continuous
Length: 8
Questionnaire Number:
Universe:

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: Yes

Recode Specifications:

{Sum (TOTCOLL+ COMMRENT)- Sum OPPAY, OPTAX, OPINSUR, OPELGAS, OPWTRSWR, OPREP, OPMNG, OPROTH, OPSECUR, OPLAND, OPOTHEX)}/Sum (PMTAMT1*PMTFREQ1, PMTAMT2*PMTFREQ2, PMTAMT3*PMTFREQ3 PMTAMT4*PMTFREQ4)

Note: if PMTFREQ=4 for any of the debts then DEBTSERV_R=-8 for N/A

On PUF: No, IUF only
Comments:

DIFFLOAN2 =

Payment in full at end of term? - 2nd debt

1 = Balloon payment
2 = Fully amortized
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 31b_2
Universe:
All properties in scope where DEBTNUM ge 2

Edit flag variable: JIFFLOAN2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

DIFFLOAN3 =

Payment in full at end of term? - 3rd debt

1 = Balloon payment
2 = Fully amortized
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 31b_3
Universe:
All properties in scope where DEBTNUM ge 3

Edit flag variable: JIFFLOAN3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

DIFFLOAN4 =

Payment in full at end of term? - 4th debt

1 = Balloon payment
2 = Fully amortized
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 31b_4
Universe:
All properties in scope where DEBTNUM ge 4

Edit flag variable: JIFFLOAN4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

FIXADJ2 =

Fixed or adjustable rate of the 2nd debt

1 = A fixed-rate, level payment
2 = An adjustable rate mortgage (ARM)
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 33_2
Universe:
All properties in scope where DEBTNUM ge 2

Edit flag variable: JIXADJ2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

FIXADJ3 =

Fixed or adjustable rate of the 3rd debt

1 = A fixed-rate, level payment
2 = An adjustable rate mortgage (ARM)
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 33_3
Universe:
All properties in scope where DEBTNUM ge 3

Edit flag variable: JIXADJ3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

FIXADJ4 =

Fixed or adjustable rate of the 4th debt

1 = A fixed-rate, level payment
2 = An adjustable rate mortgage (ARM)
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 33_4
Universe:
All properties in scope where DEBTNUM ge 4

Edit flag variable: JIXADJ4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

GUARANTEE2 =

Debt required personal guarantee - 2nd debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 26a_2
Universe:
All properties in scope where DEBTNUM ge 2

Edit flag variable: JUARANTEE2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

GUARANTEE3 =

Debt required personal guarantee - 3rd debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 26a_3
Universe:
All properties in scope where DEBTNUM ge 3

Edit flag variable: JUARANTEE3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

GUARANTEE4 =

Debt required personal guarantee - 4th debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 26a_4
Universe:
All properties in scope where DEBTNUM ge 4

Edit flag variable: JUARANTEE4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

INSFAN2 =

2nd debt is insured/guaranteed by - Fannie Mae or Freddie Mac

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 36_2
Universe:
All properties in scope where DEBTNUM ge 2

Edit flag variable: JNSFAN2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

INSFAN3 =

3rd debt is insured/guaranteed by - Fannie Mae or Freddie Mac

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 36_3
Universe:
All properties in scope where DEBTNUM ge 3

Edit flag variable: JNSFAN3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

INSFAN4 =

4th debt is insured/guaranteed by - Fannie Mae or Freddie Mac

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 36_4
Universe:
All properties in scope where DEBTNUM ge 4

Edit flag variable: JNSFAN4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

INSFHA2 =

2nd debt is insured/guaranteed by - The Federal Housing Administration (FHA)

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 36_2
Universe:
All properties in scope where DEBTNUM ge 2

Edit flag variable: JNSFHA2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

INSFHA3 =

3rd debt is insured/guaranteed by - The Federal Housing Administration (FHA)

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 36_3
Universe:
All properties in scope where DEBTNUM ge 3

Edit flag variable: JNSFHA3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

INSFHA4 =

4th debt is insured/guaranteed by - The Federal Housing Administration (FHA)

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 36_4
Universe:
All properties in scope where DEBTNUM ge 4

Edit flag variable: JNSFHA4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

INSNO2 =

2nd debt is insured/guaranteed by - Mortgage is not insured or guaranteed

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 36_2
Universe:
All properties in scope where DEBTNUM ge 2

Edit flag variable: JNSNO2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

INSNO3 =

3rd debt is insured/guaranteed by - Mortgage is not insured or guaranteed

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 36_3
Universe:
All properties in scope where DEBTNUM ge 3

Edit flag variable: JNSNO3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

INSNO4 =

4th debt is insured/guaranteed by - Mortgage is not insured or guaranteed

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 36_4
Universe:
All properties in scope where DEBTNUM ge 4

Edit flag variable: JNSNO4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

INSOTH2 =

2nd debt is insured/guaranteed by - Other

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 36_2
Universe:
All properties in scope where DEBTNUM ge 2

Edit flag variable: JNSOTH2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

INSOTH3 =

3rd debt is insured/guaranteed by - Other

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 36_3
Universe:
All properties in scope where DEBTNUM ge 3

Edit flag variable: JNSOTH3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

INSOTH4 =

4th debt is insured/guaranteed by - Other

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 36_4
Universe:
All properties in scope where DEBTNUM ge 4

Edit flag variable: JNSOTH4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

INSPRIMORT2 =

2nd debt is insured/guaranteed by - A private mortgage insurance company

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 36_2
Universe:
All properties in scope where DEBTNUM ge 2

Edit flag variable: JNSPRIMORT2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

INSPRIMORT3 =

3rd debt is insured/guaranteed by - A private mortgage insurance company

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 36_3
Universe:
All properties in scope where DEBTNUM ge 3

Edit flag variable: JNSPRIMORT3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

INSPRIMORT4 =

4th debt is insured/guaranteed by - A private mortgage insurance company

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 36_4
Universe:
All properties in scope where DEBTNUM ge 4

Edit flag variable: JNSPRIMORT4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

INSVA2 =

2nd debt is insured/guaranteed by - The Department of Veterans Affairs (VA)

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 36_2
Universe:
All properties in scope where DEBTNUM ge 2

Edit flag variable: JNSVA2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

INSVA3 =

3rd debt is insured/guaranteed by - The Department of Veterans Affairs (VA)

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 36_3
Universe:
All properties in scope where DEBTNUM ge 3

Edit flag variable: JNSVA3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

INSVA4 =

4th debt is insured/guaranteed by - The Department of Veterans Affairs (VA)

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 36_4
Universe:
All properties in scope where DEBTNUM ge 4

Edit flag variable: JNSVA4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

INTERESTR =

Current annual interest rate - 1st debt

0.000 - 99.999
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 32_1
Universe:
All properties in scope where DEBTNUM ge 1

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:
Renamed CURRATE_R on Public Use File

INTERESTR2 =

Current annual interest rate - 2nd debt

0.000 - 99.999
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 32_2
Universe:
All properties in scope where DEBTNUM ge 2

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:
Renamed CURRATE2_R on Public Use File

INTERESTR3 =

Current annual interest rate - 3rd debt

0.000 - 99.999
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 32_3
Universe:
All properties in scope where DEBTNUM ge 3

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:
Renamed CURRATE3_R on Public Use File

INTERESTR4 =

Current annual interest rate - 4th debt

0.000 - 99.999
-9 = Not reported
-8 = Not applicable

Type: Continuous

Length: 8

Questionnaire Number: 32_4

Universe:

All properties in scope where DEBTNUM ge 4

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

Renamed CURRATE4_R on Public Use File

LNCRDTAMT =

Amount of HELOC or line of credit - 1st debt, rounded

0 - 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous

Length: 8

Questionnaire Number: 27e_1

Universe:

All properties in scope where DEBTNUM ge 1 and DEBT1 eq 3

Edit flag variable: JNCRDTAMT

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

LNCRDTAMT2 =

Amount of HELOC or line of credit - 2nd debt

0 - 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous

Length: 8

Questionnaire Number: 27e_2

Universe:

All properties in scope where DEBTNUM ge 2 and DEBT2 eq 3

Edit flag variable: JNCRDTAMT2

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

LNCRDTAMT3 =

Amount of HELOC or line of credit - 3rd debt

0 - 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous

Length: 8

Questionnaire Number: 27e_3

Universe:

All properties in scope where DEBTNUM ge 3 and DEBT3 eq 3

Edit flag variable: JNCRDTAMT3

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

LNCRDTAMT4 =

Amount of HELOC or line of credit - 4th debt

0 - 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 27e_4
Universe:
All properties in scope where DEBTNUM ge 4 and DEBT4 eq 3

Edit flag variable: JNCRDTAMT4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

LNCRDTBAL =

Line of credit balance - 1st debt, rounded

0 - 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 27f_1
Universe:
All properties in scope where DEBTNUM ge 1 and DEBT1 eq 3

Edit flag variable: JNCRDTBAL
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

LNCRDTBAL2 =

Line of credit balance - 2nd debt

0 - 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 27f_2
Universe:
All properties in scope where DEBTNUM ge 2 and DEBT2 eq 3

Edit flag variable: JNCRDTBAL2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

LNCRDTBAL3 =

Line of credit balance - 3rd debt

0 - 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 27f_3
Universe:
All properties in scope where DEBTNUM ge 3 and DEBT3 eq 3

Edit flag variable: JNCRDTBAL3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

LNCRDTBAL4 =

Line of credit balance - 4th debt

0 - 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous

Length: 8

Questionnaire Number: 27f_4

Universe:

All properties in scope where DEBTNUM ge 4 and DEBT4 eq 3

Edit flag variable: JNCRDTBAL4

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

LOCTYP2 =

Line of credit or home equity loan - 2nd debt

1 = Home equity line of credit (HELOC)
2 = Home equity loan
-9 = Not reported
-8 = Not applicable

Type: Categorical

Length: 8

Questionnaire Number: 35aSCRN_2

Universe:

All properties in scope where DEBTNUM ge 2 and DEBT2 eq 3

Edit flag variable: JOCTYP2

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

LOCTYP3 =

Line of credit or home equity loan - 3rd debt

1 = Home equity line of credit (HELOC)
2 = Home equity loan
-9 = Not reported
-8 = Not applicable

Type: Categorical

Length: 8

Questionnaire Number: 35aSCRN_3

Universe:

All properties in scope where DEBTNUM ge 3 and DEBT3 eq 3

Edit flag variable: JOCTYP3

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

LOCTYP4 =

Line of credit or home equity loan - 4th debt

1 = Home equity line of credit (HELOC)
2 = Home equity loan
-9 = Not reported
-8 = Not applicable

Type: Categorical

Length: 8

Questionnaire Number: 35aSCRN_4

Universe:

All properties in scope where DEBTNUM ge 4 and DEBT4 eq 3

Edit flag variable: JOCTYP4

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

MORTAMT =

Amount of loan for 1st debt, rounded

0-999999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 27b_1
Universe:
All properties in scope where DEBTNUM ge 1

Edit flag variable: JORTAMT
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

MORTAMT2 =

Amount of loan for 2nd debt

0-999999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 27b_2
Universe:
All properties in scope where DEBT eq 1, DEBTNUM ge 2

Edit flag variable: JORTAMT2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

MORTAMT3 =

Amount of loan for 3rd debt

0-999999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 27b_3
Universe:
All properties in scope where DEBT eq 1, DEBTNUM ge 3

Edit flag variable: JORTAMT3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

MORTAMT4 =

Amount of loan for 4th debt

0-999999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 27b_4
Universe:
All properties in scope where DEBT eq 1, DEBTNUM ge 4

Edit flag variable: JORTAMT4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

MORTGET =

Where 1st debt obtained

1 = Commercial bank or trust company
2 = Savings and loan association, federal savings bank, mutual savings bank
3 = Life insurance company
4 = Mortgage bank or mortgage company
5 = Real Estate Investment Trust (REIT)
6 = Pension fund or retirement fund
7= Credit union
8 = Finance company (including consumer discount company, industrial bank, cooperative bank)
9 = State or municipal government
10 = State or local housing finance agency
11 = Individual or individual's estate
12 = Other-specify
13 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 29_1
Universe:
All properties in scope where DEBT ge 1

Edit flag variable: JORTGET
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

MORTGET2 =

Where 2nd debt obtained

1 = Commercial bank or trust company
2 = Savings and loan association, federal savings bank, mutual savings bank
3 = Life insurance company
4 = Mortgage bank or mortgage company
5 = Real Estate Investment Trust (REIT)
6 = Pension fund or retirement fund
7= Credit union
8 = Finance company (including consumer discount company, industrial bank, cooperative bank)
9 = State or municipal government
10 = State or local housing finance agency
11 = Individual or individual's estate
12 = Other-specify
13 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 29_2
Universe:
All properties in scope where DEBTNUM ge 2

Edit flag variable: JORTGET2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

MORTGET3 =

Where 3rd debt obtained

1 = Commercial bank or trust company
2 = Savings and loan association, federal savings bank, mutual savings bank
3 = Life insurance company
4 = Mortgage bank or mortgage company
5 = Real Estate Investment Trust (REIT)
6 = Pension fund or retirement fund
7= Credit union
8 = Finance company (including consumer discount company, industrial bank, cooperative bank)
9 = State or municipal government
10 = State or local housing finance agency
11 = Individual or individual's estate
12 = Other-specify
13 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 29_3
Universe:
All properties in scope where DEBTNUM ge 3

Edit flag variable: JORTGET3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

MORTGET4 =

Where 4th debt obtained

1 = Commercial bank or trust company
2 = Savings and loan association, federal savings bank, mutual savings bank
3 = Life insurance company
4 = Mortgage bank or mortgage company
5 = Real Estate Investment Trust (REIT)
6 = Pension fund or retirement fund
7= Credit union
8 = Finance company (including consumer discount company, industrial bank, cooperative bank)
9 = State or municipal government
10 = State or local housing finance agency
11 = Individual or individual's estate
12 = Other-specify
13 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 29_4
Universe:
All properties in scope where DEBTNUM ge 4

Edit flag variable: JORTGET4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

MORTKIND2 =

Kind of current 2nd debt

1 = A new mortgage that was placed when this property was acquired?
2 = A refinancing of a previous loan?
3 = A mortgage placed on a property previously owned free and clear of debt?
4 = A construction loan converted to permanent financing?
5 = The same mortgage that was assumed from the previous owner when this property was acquired?
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 28_2
Universe:
All properties in scope where DEBTNUM ge 2

Edit flag variable: JORTKIND2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

MORTKIND3 =

Kind of current 3rd debt

1 = A new mortgage that was placed when this property was acquired?
2 = A refinancing of a previous loan?
3 = A mortgage placed on a property previously owned free and clear of debt?
4 = A construction loan converted to permanent financing?
5 = The same mortgage that was assumed from the previous owner when this property was acquired?
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 28_3
Universe:
All properties in scope where DEBTNUM ge 3

Edit flag variable: JORTKIND3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

MORTKIND4 =

Kind of current 4th debt

1 = A new mortgage that was placed when this property was acquired?
2 = A refinancing of a previous loan?
3 = A mortgage placed on a property previously owned free and clear of debt?
4 = A construction loan converted to permanent financing?
5 = The same mortgage that was assumed from the previous owner when this property was acquired?
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 28_4
Universe:
All properties in scope where DEBTNUM ge 4

Edit flag variable: JORTKIND4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

OUTBAL =

Outstanding balance on debt 1, rounded

0 - 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 27d_1
Universe:
All properties in scope where DEBTNUM ge 1

Edit flag variable: JUTBAL
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

OUTBAL2 =

Outstanding balance on debt 2

0 - 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 27d_2
Universe:
All properties in scope where DEBTNUM ge 2

Edit flag variable: JUTBAL2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

OUTBAL3 =

Outstanding balance on debt 3

0 - 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 27d_3
Universe:
All properties in scope where DEBTNUM ge 3

Edit flag variable: JUTBAL3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

OUTBAL4 =

Outstanding balance on debt 4

0 - 99999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 8
Questionnaire Number: 27d_4
Universe:
All properties in scope where DEBTNUM ge 4

Edit flag variable: JUTBAL4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

PMTAMT =

Amount of regular required payment, 1st debt

0 - 9999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 7
Questionnaire Number: 35b_1
Universe:
All properties in scope where DEBT eq 1, REGPAY eq 1

Edit flag variable: JMTAMT
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

PMTAMT2 =

Amount of regular required payment, 2nd debt

0 - 9999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 7
Questionnaire Number: 35b_2
Universe:
All properties in scope where DEBT eq 1, DEBTNUM ge 2

Edit flag variable: JMTAMT2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

PMTAMT3 =

Amount of regular required payment, 3rd debt

0 - 9999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 7
Questionnaire Number: 35b_3
Universe:
All properties in scope where DEBT eq 1, DEBTNUM ge 3

Edit flag variable: JMTAMT3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

PMTAMT4 =

Amount of regular required payment, 4th debt

0 - 9999997
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 7
Questionnaire Number: 35b_4
Universe:
All properties in scope where DEBT eq 1, DEBTNUM ge 4

Edit flag variable: JMTAMT4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

PMTFREQ =

Frequency of regular payment for 1st debt

1 = Biweekly (every 2 weeks)
2 = Monthly
3 = Quarterly
4 = Other-specify
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35c_1
Universe:
All properties in scope where DEBT eq 1, REGPAY eq 1

Edit flag variable: JMTFREQ
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

PMTFREQ2 =

Frequency of regular payment for 2nd debt

1 = Biweekly
2 = Monthly
3 = Quarterly
4 = Other - specify
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35c_2
Universe:
All properties in scope where DEBT eq 1, DEBTNUM ge 2

Edit flag variable: JMTFREQ2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

PMTFREQ3 =

Frequency of regular payment for 3rd debt

1 = Biweekly
2 = Monthly
3 = Quarterly
4 = Other - specify
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35c_3
Universe:
All properties in scope where DEBT eq 1, DEBTNUM ge 3

Edit flag variable: JMTFREQ3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

PMTFREQ4 =

Frequency of regular payment for 4th debt

1 = Biweekly
2 = Monthly
3 = Quarterly
4 = Other - specify
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35c_4
Universe:
All properties in scope where DEBT eq 1, DEBTNUM ge 4

Edit flag variable: JMTFREQ4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

REGPAY2 =

Regular required payments for 2nd debt

1 = Yes
2 = No
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35a_2
Universe:
All properties in scope where DEBTNUM ge 2

Edit flag variable: JEGPAY2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

REGPAY3 =

Regular required payments for 3rd debt

1 = Yes
2 = No
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35a_3
Universe:
All properties in scope where DEBTNUM ge 3

Edit flag variable: JEGPAY3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

REGPAY4 =

Regular required payments for 4th debt

1 = Yes
2 = No
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35a_4
Universe:
All properties in scope where DEBTNUM ge 4

Edit flag variable: JEGPAY4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

RPIINT2 =

Regular payment includes interest - 2nd debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35d_2
Universe:
All properties in scope where DEBT eq 1, DEBTNUM ge 2

Edit flag variable: JPIINT2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

RPIINT3 =

Regular payment includes interest - 3rd debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35d_3
Universe:
All properties in scope where DEBT eq 1, DEBTNUM ge 3

Edit flag variable: JPIINT3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

RPIINT4 =

Regular payment includes interest - 4th debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35d_4
Universe:
All properties in scope where DEBT eq 1, DEBTNUM ge 4

Edit flag variable: JPIINT4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

RPIPMI2 =

Regular payment includes PMI - 2nd debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35d_2
Universe:
All properties in scope where DEBTNUM ge 2, REGPAY2 eq 1

Edit flag variable: JPIPMI2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

RPIPMI3 =

Regular payment includes PMI - third debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35d_3
Universe:
All properties in scope where DEBTNUM ge 3, REGPAY3 = 1

Edit flag variable: JPIPMI3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

RPIPMI4 =

Regular payment includes PMI - 4th debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35d_4
Universe:
All properties in scope where DEBTNUM ge 4, REGPAY4 eq 1

Edit flag variable: JPIPMI4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

RPIPRIN2 =

Regular payment includes principal - 2nd debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35d_2
Universe:
All properties in scope where DEBTNUM ge 2, REGPAY2 eq 1

Edit flag variable: JPIPRIN2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

RPIPRIN3 =

Regular payment includes principal - 3rd debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35d_3
Universe:
All properties in scope where DEBTNUM ge 3, REGPAY3 = 1

Edit flag variable: JPIPRIN3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

RPIPRIN4 =

Regular payment includes principal - 4th debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35d_4
Universe:
All properties in scope where DEBTNUM ge 4, REGPAY4 eq 1

Edit flag variable: JPIPRIN4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

RPIPRPINS2 =

Regular payment includes property insurance - 2nd debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35d_2
Universe:
All properties in scope where DEBTNUM ge 2, REGPAY2 eq 1

Edit flag variable: JPIPRPINS2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

RPIPRPINS3 =

Regular payment includes property insurance - 3rd debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35d_3
Universe:
All properties in scope where DEBTNUM ge 3, REGPAY3 = 1

Edit flag variable: JPIPRPINS3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

RPIPRPINS4 =

Regular payment includes property insurance - 4th debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35d_4
Universe:
All properties in scope where DEBTNUM ge 4, REGPAY4 eq 1

Edit flag variable: JPIPRPINS4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

RPIPRPTAX2 =

Regular payment includes property taxes - 2nd debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35d_2
Universe:
All properties in scope where DEBTNUM ge 2, REGPAY2 eq 1

Edit flag variable: JPIPRPTAX2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

RPIPRPTAX3 =

Regular payment includes property taxes - 3rd debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35d_3
Universe:
All properties in scope where DEBTNUM ge 3, REGPAY3 = 1

Edit flag variable: JPIPRPTAX3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A

On PUF: No, IUF only
Comments:

RPIPRPTAX4 =

Regular payment includes property taxes - 4th debt

1 = Yes
2 = No
3 = Don't know
-9 = Not reported
-8 = Not applicable

Type: Categorical
Length: 8
Questionnaire Number: 35d_4
Universe:
All properties in scope where DEBTNUM ge 4, REGPAY4 eq 1

Edit flag variable: JPIPRPTAX4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

TERM2 =

Term of loan on 2nd debt

1 - 97
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 3
Questionnaire Number: 31a_2
Universe:
All properties in scope where DEBTNUM ge 2

Edit flag variable: JERM2
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

TERM3 =

Term of loan on 3rd debt

1 - 97
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 3
Questionnaire Number: 31a_3
Universe:
All properties in scope where DEBTNUM ge 3

Edit flag variable: JERM3
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

TERM4 =

Term of loan on 4th debt

1 - 97
-9 = Not reported
-8 = Not applicable

Type: Continuous
Length: 3
Questionnaire Number: 31a_4
Universe:
All properties in scope where DEBTNUM ge 4

Edit flag variable: JERM4
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

YRMORT =

Year of first debt

1960 - 2015

Type: Continuous

Length: 4

Questionnaire Number: 27a_1

Universe:

All properties in scope where DEBTNUM ge 1

Edit flag variable: JRMORT

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

YRMORT_R =

Year of 1st debt, recode

1 = 1960 to 1979
2 = 1980 to 1989
3 = 1990 to 1999
4 = 2000 to 2004
5 = 2005 to 2006
6 = 2007 to 2008
7 = 2009 to 2010
8 = 2011 to 2012
9 = 2013 to 2015
-9 = Not reported
-8 = Not applicable

Type: Categorical

Length: 8

Questionnaire Number: 27a_1

Universe:

All properties in scope where DEBTNUM ge 1

Edit flag variable: JRMORT

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

1 = YRMORT eq 1960 to 1979
2 = YRMORT eq 1980 to 1989
3 = YRMORT eq 1990 to 1999
4 = YRMORT eq 2000 to 2004
5 = YRMORT eq 2005 to 2006
6 = YRMORT eq 2007 to 2008
7 = YRMORT eq 2009 to 2010
8 = YRMORT eq 2011 to 2012
9 = YRMORT eq 2013 to 2015
-9 = YRMORT eq '.' and DEBT ne '.'
-8 = YRMORT eq '.' and DEBT eq '02'

On PUF: No, IUF only

Comments:

YRMORT2 =

Year second debt placed/assumed

1960 - 2015

Type: Continuous

Length: 4

Questionnaire Number: 27a_2

Universe:

All properties in scope where DEBTNUM ge 2

Edit flag variable: JRMORT2

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

YRMORT2_R =

Year 2nd debt placed/assumed, recode

1 = 1995 or earlier
2 = 1996 to 2007
3 = 2007 to 2012
4 = 2013 to 2015
-9 = Not reported
-8 = Not applicable

Type: Categorical

Length: 8

Questionnaire Number: 27a_2

Universe:

All properties in scope where DEBTNUM ge 2

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

1 = YRMORT2 le 1995
2 = YRMORT2 eq 1996 to 2007
3 = YRMORT2 eq 2008 to 2012
4 = YRMORT2 eq 2013 to 2015
-9 = YRMORT2 eq . and DEBTNUM ge 2 (2nd mortgage, data missing)
-8 = YRMORT2 eq . and DEBTNUM lt 2 (Not applicable, no 2nd mortgage)

On PUF: No, IUF only

Comments:

YRMORT3 =

Year third debt placed/assumed

1960 - 2015

Type: Continuous

Length: 4

Questionnaire Number: 27a_3

Universe:

All properties in scope where DEBTNUM ge 3

Edit flag variable: JRMORT3

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

YRMORT3_R =

Year 3rd debt placed/assumed, recode

1 = 1995 or earlier
2 = 1996 to 2007
3 = 2007 to 2012
4 = 2013 to 2015
-9 = Not reported
-8 = Not applicable

Type: Categorical

Length: 8

Questionnaire Number: 27a_3

Universe:

All properties in scope where DEBTNUM ge 3

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

1 = YRMORT3 le 1995
2 = YRMORT3 eq 1996 to 2007
3 = YRMORT3 eq 2008 to 2012
4 = YRMORT3 eq 2013 to 2015
-9 = YRMORT3 eq . and DEBTNUM ge 3 (3rd mortgage, data missing)
-8 = YRMORT3 eq . and DEBTNUM lt 3 (Not applicable, no 3rd mortgage)

On PUF: No, IUF only

Comments:

YRMORT4 =

Year fourth debt placed/assumed

1960 - 2015

Type: Continuous

Length: 4

Questionnaire Number: 27a_4

Universe:

All properties in scope where DEBTNUM ge 4

Edit flag variable: JRMORT4

Bottomcoded: No

Topcoded: No

Recoded: No

Recode Specifications:

N/A

On PUF: No, IUF only

Comments:

YRMORT4_R =

Year 4th debt placed/assumed, recode

1 = 1995 or earlier
2 = 1996 to 2007
3 = 2007 to 2012
4 = 2013 to 2015
-9 = Not reported
-8 = Not applicable

Type: Categorical

Length: 8

Questionnaire Number: 27a_4

Universe:

All properties in scope where DEBT eq 1, DEBTNUM ge 4

Edit flag variable: None

Bottomcoded: No

Topcoded: No

Recoded: Yes

Recode Specifications:

1= YRMORT4 le 1995
2 = YRMORT4 eq 1996 to 2007
3 = YRMORT4 eq 2008 to 2012
4 = YRMORT4 eq 2013 to 2015
-9 = YRMORT4 eq . and DEBTNUM ge 4 (4th mortgage, data missing)
-8 = YRMORT4 eq -9 and DEBTNUM lt 4 (Not applicable, no 4th mortgage)

On PUF: No, IUF only

Comments:

Sample Design Module

The Sample Design Module include variables related to the original design of the sample, including the stratum or strata of the property.

Var Name	Var Name	PUF/IUF	Table
SAMPSTRATA	Strata of BSA originally selected for sample	Public Use File	INTERVIEWPROPS
PRBPSU	Prob. of selection of strata within a Primary Sampling Unit	Internal Use File Only	IUFMASTER
PRBSTRATA	Probability of selection of unit within strata	Internal Use File Only	IUFMASTER

SAMPSTRATA =

Strata of BSA originally selected for sample

00 = 1 unit
01 = 2 to 4 units
02 = 5 to 24 units
03 = 25 to 49 units
04 = 50 or more units

Type: Categorical
Length: 4
Questionnaire Number:
Universe:
All properties in sample

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: Yes
Comments:

PRBPSU =

Prob. of selection of strata within a Primary Sampling Unit

0 - 99999997

Type: Continuous
Length: 8
Questionnaire Number:
Universe:
All properties in sample

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments:

PRBSTRATA =

Probability of selection of unit within strata

0 - 99999997

Type: Continuous
Length: 8
Questionnaire Number:
Universe:
All properties in sample

Edit flag variable: None
Bottomcoded: No
Topcoded: No
Recoded: No

Recode Specifications:
N/A
On PUF: No, IUF only
Comments: