

New York City Housing and Vacancy Survey  
2017 Record Layout  
Household Record -- Occupied Units

Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
1		Record Type			<b>1=OCCUPIED</b>
2		Borough		BORO	1=Bronx 2=Brooklyn 3=Manhattan 4=Queens 5=Staten Island
3		Blank			
4-8	D	Condition of External Walls	001	UF1_1	Missing bricks, siding, or other outside wall material or sloping or bulging outside walls
			003	UF1_3	Major cracks in outside walls
			004	UF1_4	Loose or hanging cornice, roofing, or other material
			005	UF1_5	None of these problems with walls
			006	UF1_6	Unable to observe walls
					1=Response selected 8=No condition reported 9=Response not selected
9-13	E	Condition of Windows	007	UF1_7	Broken or missing windows
			008	UF1_8	Rotten/loose window frames/sashes
			009	UF1_9	Boarded up windows
			010	UF1_10	None of these problems with windows
			011	UF1_11	Unable to observe windows
					1=Response selected 8=No condition reported 9=Response not selected
14-19	F	Condition of Stairways (Exterior and Interior)	012	UF1_12	Loose, broken, or missing stair railings
			013	UF1_13	Loose, broken, or missing steps
			014	UF1_14	None of these problems with stairways
			015	UF1_15	No interior steps or stairways
			016	UF1_16	No exterior steps or stairways
			035	UF1_35	Unable to observe stairways
					1=Response selected 8=Condition not reported 9=Response not selected
20-24	G	Condition of Floors	017	UF1_17	Sagging or sloping floors or slanted or shifted doorsills or door frames
			019	UF1_19	Deep wear in floors causing depressions
			020	UF1_20	Holes or missing flooring
			021	UF1_21	None of these problems with floors
			022	UF1_22	Unable to observe floors
					1=Response selected 8=No condition reported 9=Response not selected
25		Blank			

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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
26	H	Condition of Building (Observation)	023		1=Dilapidated 2=Sound 3=Deteriorating 8=Not reported
27	I	Any Buildings with Broken or Boarded-Up Windows (Observation)	024		1=Yes 2=No 8=Not reported
<b>Wheelchair Accessibility</b>					
28	J (1)	Wheelchair Accessibility - Street Entry and Inner Lobby Entry	036		1=Accessible 2=Inaccessible 3=Unable to observe building entrance 8=Not reported
29	J (2)	Wheelchair Accessibility - Elevator	037		1=Accessible 2=Inaccessible 3=Unable to observe elevator 4=No elevator 8=Not reported
30	J (3)	Wheelchair Accessibility - Residential Unit Entrance	038		1=Accessible 2=Inaccessible 3=Unable to observe residential unit entrance 8=Not reported
31-32		Blank			
33	1b	Householder's Sex		HHR2 SEX	1=Male 2=Female
34-35	1c	Householder's Age Recode		UF43 HHR3T	01=1 year .. 85=85 years or older
36	1e	Householder of Spanish/Hispanic Origin		HHR5 HSPANIC	1=No 2=Puerto Rican 3=Dominican 4=Cuban 5=South/Central American 6=Mexican, Mexican-American, Chicano 7=Other Spanish/Hispanic
37-38	1f	Householder's Race (Multiple entries for race are allowed)		UF61 RACE1	01=White 02=Black or African American 03=American Indian or Alaska Native 04=Chinese 05=Filipino 06=Korean 07=Asian Indian, Pakistani, or Bangladeshi 08=Other Asian 09=Native Hawaiian or Pacific Islander 10=2 or More Races or Other Race
39-59		Blank			

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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
60	2	Number of Persons from Temporary Residence	050, 055-066	UF2A_1	1=None 2=1 or more persons 8=Person number not reported 9=Temporary residence status not reported
61-62	3	Most Recent Place Householder Lived for 6 Months or More	051	UF79	01=Always lived in this unit 02=Other unit in same building 03=Bronx 04=Brooklyn 05=Manhattan 06=Queens 07=Staten Island 08=NY, NJ, Connecticut 09=Other state or Puerto Rico 10=Dominican Republic 11=Caribbean (other than Puerto Rico or Dom. Rep.) 12=Mexico, Central America, South America, Canada 13=Armenia, Azerbaijan, Belarus, Estonia, Georgia, Kazakhstan, Kyrgyzstan, Latvia, Lithuania, Moldova, Russia, Tajikistan, Turkmenistan, Ukraine, Uzbekistan, or other European countries 14=All other countries 98=Not reported
63-65		Blank			
66-69	4a	Year Householder Moved Into Unit	052	UF66	1955=1955 or earlier 1956=1956 .. 2017=2017
70	5	First Occupants of Unit	054		1=Yes, first occupants 2=No, previously occupied 3=Don't know 8=Not reported
71-72	6	Reason for Householder Moving	110	UF67	01=Change in employment status 02=Looking for work 03=Commuting reasons 04=To attend school 05=Other financial/employment reason 06=Needed larger house or apartment 07=Widowed, separated/divorced, or family decreased 08=Newly married 09=Moved to be with or closer to relatives 10=Wanted to establish separate household 11=Other family reason 12=Wanted this neighborhood/better neighborhood services 13=Other neighborhood reason 14=Wanted to own residence 15=Wanted to rent residence 16=Wanted greater housing affordability 17=Wanted better quality housing 18=Evicted, displaced, or harassment by landlord (self report) 19=Other housing reason 20=Any other reason 98=Not reported 99=Not applicable (moved in 2013 or earlier)

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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
73-74	7a	Place of Householder's Birth	111		07=New York City 09=U.S., outside New York City 10=Puerto Rico 11=Dominican Republic 12=Caribbean (other than Puerto Rico or Dom. Rep.) 13=Mexico 14=Central America, South America 15=Canada 16=Armenia, Azerbaijan, Belarus, Estonia, Georgia, Kazakhstan, Kyrgyzstan, Latvia, Lithuania, Moldova, Russia, Tajikistan, Turkmenistan, Ukraine, or Uzbekistan 17=Other European countries 18=China, Hong Kong, Taiwan 19=Korea 20=India 21=Pakistan, Bangladesh 22=Philippines 23=Southeast Asia (Cambodia, Laos, Malaysia, Myanmar (Burma), Singapore, Thailand, Vietnam) 24=Other Asia 25=Africa 26=All other countries 98=Not reported
75-76	7b	Place of Householder's Father's Birth	112		07=New York City 09=U.S., outside New York City 10=Puerto Rico 11=Dominican Republic 12=Caribbean (other than Puerto Rico or Dom. Rep.) 13=Mexico 14=Central America, South America 15=Canada 16=Armenia, Azerbaijan, Belarus, Estonia, Georgia, Kazakhstan, Kyrgyzstan, Latvia, Lithuania, Moldova, Russia, Tajikistan, Turkmenistan, Ukraine, or Uzbekistan 17=Other European countries 18=China, Hong Kong, Taiwan 19=Korea 20=India 21=Pakistan, Bangladesh 22=Philippines 23=Southeast Asia (Cambodia, Laos, Malaysia, Myanmar (Burma), Singapore, Thailand, Vietnam) 24=Other Asia 25=Africa 26=All other countries 98=Not reported

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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
77-78	7c	Place of Householder's Mother's Birth	113		07=New York City 09=U.S., outside New York City 10=Puerto Rico 11=Dominican Republic 12=Caribbean (other than Puerto Rico or Dom. Rep.) 13=Mexico 14=Central America, South America 15=Canada 16=Armenia, Azerbaijan, Belarus, Estonia, Georgia, Kazakhstan, Kyrgyzstan, Latvia, Lithuania, Moldova, Russia, Tajikistan, Turkmenistan, Ukraine, or Uzbekistan 17=Other European countries 18=China, Hong Kong, Taiwan 19=Korea 20=India 21=Pakistan, Bangladesh 22=Philippines 23=Southeast Asia (Cambodia, Laos, Malaysia, Myanmar (Burma), Singapore, Thailand, Vietnam) 24=Other Asia 25=Africa 26=All other countries 98=Not reported
79	8	Condo/Coop Status	114		1=No 2=Yes, a condominium 3=Yes, a cooperative 4=Don't know
80	9a	Tenure (1) Owner/Renter	115		1=Owned or being bought 9=Not applicable (renter occupied)
81	9c	Tenure (2) Cash Rent/Rent Free	116		2=Pay cash rent 3=Occupy rent free 9=Not applicable (owner occupied)
82	10a	Householder Lived in Unit at Time of Coop/Condo Conversion	117		1=Yes 2=No 3=Don't know 8=Not reported 9=Not applicable (not coop/condo, coop/condo status not reported, occupied rent free, or owner occupied)
83	10b	Condo/Coop Conversion Done Through a Non-Eviction Plan	118		1=Yes 2=No 3=Don't know 8=Not reported 9=Not applicable (not coop/condo, coop/condo status not reported, occupied rent free, or owner occupied)
84-87		Blank			
			3-5		

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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
88	11b	Occupancy Status Before Acquisition	120		1=Owned and occupied by another household 2=Rented by reference person 3=Rented by another household 4=Never previously occupied 5=Don't know 8=Not reported 9=Not applicable (renter occupied or occupied rent free)
89	11c	Condo/Coop Before Acquisition	121		1=Yes 2=No 3=Don't know 8=Not reported 9=Not applicable (renter occupied or occupied rent free)
90-97		Blank			
98-104	12b	Down Payment (1)	124	UF5	0000001=(Dollar amount) .. .. 0900000=\$900,000 (topcode amount) 1525265=Mean amount above topcode 9999998=Not reported 9999999=Not applicable (renter occupied, occupied rent free, don't know, or acquired 2011 or earlier)
105	12b	Down Payment (2)	125		0=Don't know 8=Not reported 9=Not applicable (renter occupied, occupied rent free, amount reported in item 12b, or acquired 2011 or earlier)
106-112	13	Value	126	UF6	0000001=(Dollar amount) .. 3950000=\$3,950,000 (topcode amount) 6387127=Mean amount above topcode 9999998=Not reported 9999999=Not applicable (renter occupied or occupied rent free)
113	14	Mortgage Status	127		1=Mortgage, home equity, or similar loan 2=Owned free and clear 9=Not applicable (renter occupied or occupied rent free)
114-119		Blank			
120-123	15b	Mortgage Origination Year	134	UF68	1991=1991 or earlier 1992=1992 .. 2017=2017 9998=Not reported 9999=Not applicable (Renter occupied or owned free and clear)
124-127	15c	Mortgage Interest Rate (Current) (Two implied decimals)	135	UF7A	0100=0100 Interest rate (Percentage, two implied decimals) .. 0699=699 (topcode amount) 0789=Mean amount above topcode 9998=Not reported 9999=Not applicable (Renter occupied or owned free and clear)
128-130		Blank			

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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
131	18a	Fire and Liability Insurance Paid Separately	141		1=Yes 2=No, included in mortgage or loan payment 3=No insurance 8=Not reported 9=Not applicable (renter occupied or occupied rent free)
132	19a	Real Estate Taxes Paid Separately	144		1=Yes 2=No, included in mortgage or loan payment 3=No, included in condominium or maintenance fee 8=Not reported 9=Not applicable (renter occupied or occupied rent free)
133-139		Blank			
140-141	20	Number of Units in Building	146	UF47	01=1 unit without business 02=1 unit with business 03=2 units without business 04=2 units with business 05=3 units 06=4 units 07=5 units 08=6 to 9 units 09=10 to 12 units 10=13 to 19 units 11=20 to 49 units 12=50 to 99 units 13=100 units or more
142	21	Owner Lives in Building	147		1=Yes 2=No 3=Don't know 8=Not reported
143-144	22a	Number of Stories in Building	148	UF11	01=1 to 2 stories 02=3 stories 03=4 stories 04=5 stories 05=6 to 10 stories 06=11 to 20 stories 07=21 stories or more

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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
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145-146

Blank

147

23a

Passenger Elevator in Building

149

1=Yes  
2=No

148

23b

Sidewalk to Elevator without Using Steps

173

1=Yes  
2=No  
3=Don't know  
8=Not reported  
9=Not applicable (no elevator in building)

149

23c

Sidewalk to Unit without Using Steps

171

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

150-151

24a

Number of Rooms

150

UF77

01=1 room  
..  
08=8 rooms or more

152-153

24b

Number of Bedrooms

151

UF78

01=No bedroom  
..  
07=6 bedrooms or more

154

25a

Complete Plumbing Facilities

152

UF81

1=Yes, has complete plumbing facilities AND exclusive use  
2=No, has some but not all facilities in this apartment (house), or no plumbing facilities in this apartment (house) AND/OR complete facilities in unit that are also used by another household or no complete plumbing facilities in apartment (house)

155

25c

Toilet Breakdowns

154

UF82

1=Yes  
2=No  
8=Not reported  
9=Not applicable (no plumbing facilities or no toilet)

156

26a

Complete Kitchen Facilities

155

UF83

1=Yes, has complete kitchen facilities AND for exclusive use  
2=No, has some but not all facilities in this apartment (house), or no kitchen facilities in this apartment (house) AND/OR complete facilities in unit that are also used by another household or no complete kitchen facilities in apartment (house)

157

Blank

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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
158	26c	Kitchen Facilities Functioning	157		1=Yes, all functioning 2=No, one or more is not working at all 8=Not reported 9=Not applicable (no kitchen facilities in unit)
159	27	Type of Heating Fuel	158		1=Fuel oil 2=Utility gas 3=Electricity 4=Other fuel (including CON ED steam)
160	28a (1)	Electricity Paid Separately	159		1=Yes 2=Yes, but combined with gas 3=No, included in rent, condominium, or other fee
161-164	(2)	Electricity Monthly Cost (those paying separately)	160	UF12	0001=(Dollar amount) .. 0280=\$280 (topcode amount) 0408=Mean amount above topcode 9999=Not applicable (owner occupied, included in rent, condo or other fee, or gas and electric combined)
165	28b (1)	Gas Paid Separately	161		1=Yes 2=No, included in rent, condominium or other fee 3=No, gas not used 9=Yes, but combined with electricity
166-169	(2)	Gas Monthly Cost (those paying separately)	162	UF13	0001=(Dollar amount) .. .. 0240=\$240 (topcode amount) 0344=Mean amount above topcode 9999=Not applicable (owner occupied, included in rent, condo or other fee, gas and electric combined, or gas not used)
170-173	28c	Combined Gas/Electricity Monthly Cost	163	UF14	0001=(Dollar amount) .. .. 0299=\$299 (topcode amount) 0362=Mean amount above topcode 9999=Not applicable (owner occupied or gas and electric not combined)

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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
174	28d (1)	Water and Sewer Paid Separately	164		1=Yes 2=No, included in rent, condominium or other fee or no charge
175-178	(2)	Water and Sewer Annual Cost (those paying separately)	165	UF15	0001=(Dollar amount) .. .. 2500=\$2,500 (topcode amount) 3156=Mean amount above topcode 9999=Not applicable (owner occupied, included in rent, condo, or other fee, or no charge)
179	28e (1)	Other Fuels Paid Separately	166		1=Yes 2=No, included in rent, condominium or other fee 3=No, these fuels not used
180-184	(2)	Other Fuels Annual Cost (those paying separately)	167	UF16	00001=(Dollar amount) .. .. 04000=\$4,000 (topcode amount) 04586=Mean amount above topcode 99999=Not applicable (owner occupied, included in rent, condo, or other fee, or these fuels not used)
185-190		Blank			
191-195	30	Monthly Contract Rent	182	UF17	00001=(Dollar amount) .. .. 05995=\$5,995 (topcode amount) 07688=Mean amount above topcode 99999=Not applicable (occupied rent free or owner occupied)
196	29	Length of Lease	181		1=Less than 1 year 2=1 Year 3=More than 1 but less than 2 years 4=2 years 5=More than 2 years 6=No lease 7=Don't know 8=Not reported 9=Not applicable (occupied rent free or owner occupied)
197-205		Blank			

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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
Federal, State, or Local Government Payments for Rent					
206	31a(1)	Federal Section 8	541		1=Yes 2=No 3=Don't know 8=Not Reported 9=Not applicable (occupied rent free or owner occupied)
207-222		Blank			
223-227	31b	Out of Pocket Rent	547	UF17A	00000=(Dollar amount) .. 05995=\$5,995 (topcode amount) 7711=Mean amount above topcode 99998=Not reported 99999=Not applicable (occupied rent free or owner occupied)
228	32a	Heating Equipment Breakdown	185		0=Yes 1=No 8=Not reported
229	32b	Number of Heating Equipment Breakdowns	186		2=One time 3=Two times 4=Three times 5=Four or more times 8=Not reported 9=No breakdowns (code 1 in Item 32a)
			3-11		

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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
230	34	Functioning Air Conditioning	197		1=Yes, central air conditioning 2=Yes, one or more window air conditioners 3=No 4=Don't know/Not sure 8=Not reported
231-235		Blank			
236	33	Additional Source(s) of Heat	187		1=Yes 2=No 8=Not reported
237	35a	Presence of Mice and Rats	188		1=Yes 2=No 8=Not reported
238	35b	Number of Cockroaches	571		1=None 2=1 to 5 3=6 to 19 4=20 or more 5=Don't know/Not sure 8=Not reported
239	35c	Exterminator Service	189		1=Regularly 2=Only when needed 3=Irregularly 4=Not at all 5=Don't know 8=Not reported
240	36a	Cracks or Holes in Interior Walls or Ceiling	190		1=Yes 2=No 8=Not reported
241	36b	Holes in Floors	191		1=Yes 2=No 8=Not reported
242	37a	Broken Plaster or Peeling Paint on Ceiling or Inside Walls	192		0=Yes 1=No 8=Not reported
			3-12		

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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
243	37b	Broken Plaster or Peeling Paint on Ceiling or Inside Walls Larger than 8 1/2 X 11	193		2=Yes 3=No 8=Not reported 9=No broken plaster or peeling paint (no in item 36a)
244	38	Water Leakage Inside Apartment (House)	194		1=Yes 2=No 8=Not reported
245	39	Respondent Rating of Residential Structures in Neighborhood	196		1=Excellent 2=Good 3=Fair 4=Poor 8=Not reported

246-255 Blank

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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
256	53a	Landline Telephone in Apartment (House) (Not including Cellular)	575		1=Yes 2=No 3=Don't know 8=Not reported
257		Number of Adults with Cell Phone	UF72		1=None 2=1 person 3=2 persons 4=3 persons 5=4 persons 6=5 persons 7=6 persons or more 8=Not reported
258		Blank			
259	54a	General Health of Respondent	574		1=Excellent 2=Very Good 3=Good 4=Fair 5=Poor 6=Don't know 8=Not reported
260	54b	Medical Device in Home	198		1=Yes 2=No 3=Don't know 8=Not reported
<b>Postponement of Health Care for Financial Reasons in Last 12 Months</b>					
261	54c(1)	Dental	647		1=Yes 2=No 8=Not reported
262	54c(2)	Preventive Care/Check-Up	648		1=Yes 2=No 8=Not reported
263	54c(3)	Mental Health	649		1=Yes 2=No 8=Not reported
264	54c(4)	Treatment or Diagnosis of Illness/ Health Condition	650		1=Yes 2=No 8=Not reported
265	54c(5)	Prescription Drugs	651		1=Yes 2=No 8=Not reported
			3-14		

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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
<b>Service Interruptions for Financial Reasons in Last 12 Months</b>					
266	55(1)	One or More Utility	131		1=Yes 2=No 8=Not reported
267	55(2)	Landline Telephone	132		1=Yes 2=No 8=Not reported
268	55(3)	Cell Phone	136		1=Yes 2=No 8=Not reported
269	55(4)	Cable/Internet	137		1=Yes 2=No 8=Not reported
270	55(5)	Other	138		1=Yes 2=No 8=Not reported
<b>Respondent Opinions of their Housing Unit's Affordability</b>					
271	56a	My Apartment (House) is Affordable to Me	168		1=Strongly agree 2=Agree 3=Neither agree nor disagree 4=Disagree 5=Strongly disagree 8=Not reported
272	56b	My Apartment (House) is Too Expensive Given Its Condition	169		1=Strongly agree 2=Agree 3=Neither agree nor disagree 4=Disagree 5=Strongly disagree 8=Not reported
273	56c	My Apartment (House) is Too Expensive Given Its Location	183		1=Strongly agree 2=Agree 3=Neither agree nor disagree 4=Disagree 5=Strongly disagree 8=Not reported
			3-15		

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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
274	57a	Householder Moved to the United States as an Immigrant	560		1=Yes 2=No 8=Not reported 9=Not applicable (Born in United States)
275-278	57b	Year Householder Moved to the United States	561	UF53	1954=1954 or earlier 1955=1955 .. 2017=2017 9998=Not reported 9999=Not applicable (Born in the United States or Puerto Rico)
279-282	58	Year Householder Moved to New York City	562	UF54	1947=1947 or earlier 1948=1948 .. 2017=2017 9998=Not reported 9999=Not applicable (Born in New York City)
283-411		Blank			



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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
<b>RECODES AND CODED ITEMS</b>					
412-413		New Control Status Recode (CSR) (Stabilized is the higher priority than HUD Regulated in this revision to the CSR. Ex: A unit classified as both HUD and Stabilized by HPD (City of NY) would now get the final classification as Stabilized in this revision). (Since the 2005 NYCHVS)	UF_CSR New_CSR		01=Owner occupied conventional 02=Owner occupied private cooperative 05=Public housing 12=Owner occupied condo 21=HUD or other regulated 30=Stabilized pre 1947 31=Stabilized post 1947 80=Other rental 85=Mitchell Lama rental or Article 4 86=Mitchell Lama cooperative, Mitchell Lama type cooperative 90=Controlled 95=In Rem
414-415		Structure Class Recode		UF74	01=Old law tenement (built pre 1901) 02=New law tenement (built 1901-1929) 03=Multiple built after 1929 (including public housing) 04=Apartment hotel (built before 1929) 05=One or two family converted to apartments 06=Commercial building altered to apartments 07=Tenement building used for single-room occupancy or One or two family converted to rooming house 08=Miscellaneous Class B Structure 09=Not reported 10=Not found 11=Data not available 12=One or two-family home
416-417		Type of Schedule Code	SC26	UF76	OWNER OCCUPIED 01=Regular 02=Cooperative 03=Condominium  RENTER OCCUPIED 12=Public Housing 13=New Construction 15=In Rem 16=Old Construction
418		Blank			
419-420		Year Built Recode		UF23	01=2000 or later 02=1990 to 1999 03=1980 to 1989 04=1974 to 1979 05=1960 to 1973 06=1947 to 1959 07=1930 to 1946 08=1920 to 1929 09=1901 to 1919 10=1900 and earlier

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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
421		Condition of Building Recode		REC21	1=Not dilapidated 2=Dilapidated 8=Condition not reported
422		Respondent Line Number	SC27	UF71	1=1 2=2 3=3 4-14=4 or more 8=Not reported
423		Blank			
424-425		Household Composition Recode		REC1	Husband/Wife households (married couples) 01=With no other household members 02=With children under 18 only 03=With no children under 18 04=With other adults and children under 18 Female householder 06=With no other household members 07=With children under 18 only 08=With no children under 18 09=With other adults and children under 18 Male householder 11=With no other household members 12=With children under 18 only 13=With no children under 18 14=With other adults and children under 18
426		Presence of Nonrelatives Recode		UF46 REC6	1=Relatives present only 2=Nonrelatives present
427		Race and Ethnicity of Householder Recode		UF69 REC4	1=White only, not-Hispanic 2=Black only, not-Hispanic 3=Puerto Rican 4=Other Spanish/Hispanic 5=Asian alone, not-Hispanic 6=Native Hawaiian and Other Pacific Islander alone, not-Hispanic or American Indian, Alaska native alone, not-Hispanic 7=Two or more races, not-Hispanic
428		Race Recode 1 (Householder)		UF60 REC_RACE_A	1=White alone 2=Black alone 3=American Indian/Alaska Native alone 4=Asian alone 5=Native Hawaiian/Other Pacific Islander 6=Two or more races

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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
429-434		Monthly Owner Cost Recode  (Includes Monthly Mortgage/Loan Payments, Condo/Coop Maintenance Fees, 2016 Fire and Liability Insurance Costs, 2016 Real Estate Taxes, and Costs of Electricity (those paying separately), Gas (those paying separately), Combined Electricity/Gas, Water and Sewer (those paying separately), and Other Fuels (those paying separately))	UF105		000001=(Dollar amount) .. 999998=Not reported 999999=Not applicable (renter occupied or occupied rent free)
435-436		Blank			
437		Blank			
438		Number of 1987 Maintenance Deficiencies Recode	REC54		1=None 2=1 deficiency 3=2 deficiencies 4=3 deficiencies 5=4 deficiencies 6=5 deficiencies 7=Any item not reported
439		Number of 2017 Maintenance Deficiencies Recode	REC53		1=None 2=1 deficiency 3=2 deficiencies 4=3 deficiencies 5=4 deficiencies 6=5 deficiencies 7=6 deficiencies 8=7 deficiencies 9=Any item not reported
440-441		Number of Persons Recode	Tot_per		01=1 person .. 14=14 persons
442-444		Number of Persons per Room Recode (2 implied decimals)	CPPR REC28		000=Ratio amount .. 997=Ratio amount

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Household Record -- Occupied Units--Continued

Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
445-449		Monthly Gross Rent	UF26 REC35		00001=Dollar amount .. .. 05995=\$5,995 (topcode amount) 07292=Mean amount above topcode 99999=Not applicable (occupied rent free or owner occupied)
450-453		Monthly Gross Rent per Room Recode	UF28 REC37		0000=Not computed (gross rent > \$5,995) 0001=Dollar amount .. .. 5995=\$5,995 (topcode amount) 9999=Not applicable (owner occupied or no cash rent)
454-457		Monthly Contract Rent Per Room Recode	UF27 REC33		0000=Not computed (contract rent > \$5,995) 0001=Dollar amount .. .. 5995=\$5,995 (topcode amount) 9999=Not applicable (owner occupied or no cash rent)
458		Household Below Specified Income Level Recode	REC39		1=Household below 100% of income level 2=Household between 100% to 124% of income level 3=Household above or equal to 125% of income level
459-465		Total Household Income Recode	UF42 REC9		-000001 to -999999=Income loss (dollar amount) .. .. 9999996=\$9,999,996 9999997=\$9,999,997 or more 9999999=No income
466		Income Flag	UF42A		0=Amount shown contains no topcoded values 1=Amount shown includes one or more topcoded values
467-473		Household Income from Wages, Salaries, Commissions, Bonuses, or Tips Recode	UF34		0000001 to 9999996=Dollar amount .. .. 9999997=\$9,999,997 or more 9999999=No income
474		Income Flag	UF34A		0=Amount shown contains no topcoded values 1=Amount shown includes one or more topcoded values
475-481		Household Income from Farm or Nonfarm Business, Proprietorship, or Partnership Recode	UF35		-000001 to -999999=Income loss (dollar amount) .. .. 9999996=\$9,999,996 9999997=\$9,999,997 or more 9999999=No income

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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
482		Income Flag	UF35A		0=Amount shown contains no topcoded values 1=Amount shown includes one or more topcoded values
483-489		Household Income from Interest, Dividends, Net Rental or Royalty Income, or Income from Estates and Trusts Recode	UF36		-000001 to -999999=Income loss (dollar amount) .. 9999996=\$9,999,996 9999997=\$9,999,997 or more 9999999=No income
490		Income Flag	UF36A		0=Amount shown contains no topcoded values 1=Amount shown includes one or more topcoded values
491-497		Household Income from Social Security or Railroad Retirement Payments Recode	UF37		0000001 to 9999996=Dollar amount .. 9999997=\$9,999,997 or more 9999999=No income
498		Income Flag	UF37A		0=Amount shown contains no topcoded values 1=Amount shown includes one or more topcoded values
499-505		Household Income from Retirement, Survivor, or Disability Pensions Recode	UF38		0000001 to 9999996=Dollar amount .. 9999997=\$9,999,997 or more 9999999=No income
506		Income Flag	UF38A		0=Amount shown contains no topcoded values 1=Amount shown includes one or more topcoded values
507-513		Household Income from SSI, TANF, Family Assistance, Safety Net, or Other Public Assistance or Public Welfare Payments Recode	UF39		0000001 to 9999996=Dollar amount .. 9999997=\$9,999,997 or more 9999999=No income
514		Income Flag	UF39A		0=Amount shown contains no topcoded values 1=Amount shown includes one or more topcoded values
515-521		Household Income from VA Payments, Unemployment Compensation, Child Support, Alimony, or Other Source of Income Recode	UF40		0000001 to 9999996=Dollar amount .. 9999997=\$9,999,997 or more 9999999=No income
522		Income Flag	UF40A		0=Amount shown contains no topcoded values 1=Amount shown includes one or more topcoded values

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Household Record -- Occupied Units--Continued

Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
523-525		Blank			
526-527		Sub-Borough Area		CD	01 .. ..18
528-531		Monthly Gross Rent as Percent of Household Income Recode (one implied decimal place)	UF30 REC36		0000=Not computed (income loss; gross rent > 5995; any household total income includes topcoded values, or no income) 0005=0.5 percent 0010=1 Percent .. .. 1000=100 percent 1010=101 percent or more 9999=Not applicable (owner occupied or occupied rent free)
532-535		Monthly Contract Rent as Percent of Household Income Recode (one implied decimal place)	UF29 REC32		0000=Not computed (income loss; contract rent > 5995; any household total income includes topcoded values, or no income) 0005=0.5 percent 0010=1 percent .. .. 1000=100 percent 1010=101 percent or more 9999=Not applicable (owner occupied or occupied rent free)
536		Household Member Under Age 6		UF75	1=None 2=One 3=Two 4=Three or more
537		Household Member Under Age 18		REC7	1=None 2=One 3=Two 4=Three 5=Four 6=Five or more
538-546		Household Weight (5 implied decimal places)		FW	Final household weight
547-555		Aggregate Persons Weight (5 implied decimal places)		CHUFW	Aggregate persons weight
556-561		Sequence Number		SEQNO	000001-999999=Household sequence number
562-570		Blank			

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2017 Record Layout  
Household Record -- Occupied Units--Continued

Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
<b>ALLOCATION FLAGS</b>					
571	1b	Householder's Sex		FLG_SX1	1=Allocated 0=Not allocated
572	1c	Householder's Age		FLG_AG1	2=Allocated (default values) 1=Allocated 0=Not allocated
573	1d	Householder of Spanish/Hispanic Origin		FLG_HS1	1=Allocated 0=Not allocated
574	1f	Householder's Race		FLG_RC1	1=Allocated 0=Not allocated
575	4a	Year Moved In	52	HFLAG2	2=Allocated (default values) 1=Allocated 0=Not allocated
576	11a	Year Acquired	119	HFLAG1	2=Allocated (default values) 1=Allocated 0=Not allocated
577	13	Value	126	HFLAG13	2=Allocated (default values) 1=Allocated 0=Not allocated
578	22	Stories in Building	148	HFLAG6	2=Allocated (default values) 1=Allocated 0=Not allocated
579	24a	Number of Rooms/Bedrooms	149	HFLAG3	2=Allocated (default values) 1=Allocated 0=Not allocated
580	25a	Complete Plumbing Facilities for Exclusive Use	152	HFLAG14	2=Allocated (default values) 1=Allocated 0=Not allocated
581	26b	Kitchen Facilities for Exclusive Use	156	HFLAG16	2=Allocated (default values) 1=Allocated 0=Not allocated
582	27	Type of Heating Fuel	158	HFLAG7	2=Allocated (default values) 1=Allocated 0=Not allocated
583	28a(2)	Electricity - Monthly Cost	160	HFLAG9	2=Allocated (default values) 1=Allocated 0=Not allocated
584	28b(2)	Gas - Monthly Cost	162	HFLAG10	2=Allocated (default values) 1=Allocated 0=Not allocated
585	28c	Combined Gas/Electricity - Monthly Cost	163	HFLAG91	2=Allocated (default values) 1=Allocated 0=Not allocated

New York City Housing and Vacancy Survey  
2017 Record Layout  
Household Record -- Occupied Units--Continued

Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
586	28d(2)	Water and Sewer - Yearly Cost	165	HFLAG11	2=Allocated (default values) 1=Allocated 0=Not allocated
587	28e(2)	Other Fuels - Yearly Cost	167	HFLAG12	2=Allocated (default values) 1=Allocated 0=Not allocated
588	30	Monthly Contract Rent	182	HFLAG4	2=Allocated (default values) 1=Allocated 0=Not allocated
589	31a/b	Monthly Rent Paid by Government Program/Out of Pocket Rent	541/547	HFLAG18	2=Allocated (default values) 1=Allocated 0=Not allocated
590		Blank			
591		Total Household Income Recode		UF52H_H	1=Any amount allocated 0=All amounts not allocated
592		Household Income from Wages, Salaries, Commissions, Bonuses, or Tips Recode		UF52H_A	1=Any amount allocated 0=All amounts not allocated
593		Household Income from Farm or Nonfarm Business, Proprietorship, or Partnership Recode		UF52H_B	1=Any amount allocated 0=All amounts not allocated
594		Household Income from Interest, Dividends, Net Royalty Income, or Income from Estates and Trusts Recode		UF52H_C	1=Any amount allocated 0=All amounts not allocated
595		Household Income from Social Security and Railroad Retirement Payments Recode		UF52H_D	1=Any amount allocated 0=All amounts not allocated
596		Household Income from SSI, TANF, Family Assistance, Safety Net, Other Public Assistance, or Public Welfare Payments Recode		UF52H_E	1=Any amount allocated 0=All amounts not allocated
597		Household Income from Retirement, Survivor, or Disability Pensions Recode		UF52H_F	1=Any amount allocated 0=All amounts not allocated
598		Household Income from VA Payments, Unemployment Compensation, Child Support, Alimony, or Other Source of Income Recode		UF52H_G	1=Any amount allocated 0=All amounts not allocated



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2017 Record Layout  
Household Record -- Occupied Units--Continued

Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
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REPLICATE WEIGHTS  
(5 implied decimal places)

599-607				FW1	
608-616				FW2	
617-625				FW3	
626-634				FW4	
635-643				FW5	
644-652				FW6	
653-661				FW7	
662-670				FW8	
671-679				FW9	
680-688				FW10	
689-697				FW11	
698-706				FW12	
707-715				FW13	
716-724				FW14	
725-733				FW15	
734-742				FW16	
743-751				FW17	
752-760				FW18	
761-769				FW19	
770-778				FW20	
779-787				FW21	
788-796				FW22	
797-805				FW23	
806-814				FW24	
815-823				FW25	
824-832				FW26	
833-841				FW27	
842-850				FW28	
851-859				FW29	
860-868				FW30	
869-877				FW31	
878-886				FW32	
887-895				FW33	
896-904				FW34	
905-913				FW35	
914-922				FW36	
923-931				FW37	
932-940				FW38	
941-949				FW39	
950-958				FW40	
959-967				FW41	
968-976				FW42	
977-985				FW43	
986-994				FW44	
995-1003				FW45	
1004-1012				FW46	
1013-1021				FW47	
1022-1030				FW48	
1031-1039				FW49	
1040-1048				FW50	
1049-1057				FW51	
1058-1066				FW52	
1067-1075				FW53	
1076-1084				FW54	
1085-1093				FW55	
1094-1102				FW56	
1103-1111				FW57	
1112-1120				FW58	
1121-1129				FW59	
1130-1138				FW60	
1139-1147				FW61	
1148-1156				FW62	
1157-1165				FW63	
1166-1174				FW64	
1175-1183				FW65	
1184-1192				FW66	
1193-1201				FW67	
1202-1210				FW68	
1211-1219				FW69	
1220-1228				FW70	
1229-1237				FW71	
1238-1246				FW72	
1247-1255				FW73	
1256-1264				FW74	
1265-1273				FW75	
1274-1282				FW76	
1283-1291				FW77	
1292-1300				FW78	
1301-1309				FW79	
1310-1318				FW80	

New York City Housing and Vacancy Survey  
2017 Record Layout  
Household Record -- Occupied Units--Continued

Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
1319-1323		HUD 30% Income Limit	IL30PER		19050 (household size of one) 21800 (household size of two) 24500 (household size of three) 27200 (household size of four) 29400 (household size of five) 32580 (household size of six) 36730 (household size of seven) 40890 (household size of eight) 99999--Not calculated (9 or more persons in household)
1324-1328		HUD 50% Income Limit	IL50PER		31750 (household size of one) 36250 (household size of two) 40800 (household size of three) 45300 (household size of four) 48950 (household size of five) 52550 (household size of six) 56200 (household size of seven) 59800 (household size of eight) 99999--Not calculated (9 or more persons in household)
1329-1333		HUD 80% Income Limit	IL80PER		50750 (household size of one) 58000 (household size of two) 65250 (household size of three) 72500 (household size of four) 78300 (household size of five) 84100 (household size of six) 89900 (household size of seven) 95700 (household size of eight) 99999--Not calculated (9 or more persons in household)