### New York City Housing and Vacancy Survey 2014 Record Layout Person Records -- Occupied Units

Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
1		Record Type			2=PERSON
2		Borough	Label	boro	1=Bronx 2=Brooklyn 3=Manhattan 4=Queens 5=Staten Island
3-4	1a	Person Number		PERSON	01-14
5	1b	Sex		SEX	1=Male 2=Female
6-7	1c	Age Recode		UF43 REC82	01=1 year old   85=85 years and older
8-9	1d	Relationship		RELATION	01=Householder 02=Husband/wife 03=Son/daughter (own, adopted, step) 04=Brother/sister 05=Father/mother 06=Father-in-law/mother-in-law 07=Grandchild 08=Grandparent 09=Other relative (cousin, nephew, etc.) 10=Roomer/boarder/foster child 11=Unmarried partner 12=Housemate/roommate 13=Other nonrelative





Person Records -- Occupied Units - Continued

Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
10	1e	Spanish/Hispanic Origin		HSPANIC	1=No 2=Puerto Rican 3=Dominican 4=Cuban 5=South/Central American 6=Mexican, Mexican-American, Chicano 7=Other Spanish/Hispanic
11-32	1f	Race		RACE	This is a 22 character string with the race in the character positions that follow:  01=White (character positions 1-2)  02=Black or African American (character positions 3-4)  03=American Indian or Alaska Native (character positions 5-6)  04=Chinese (character positions 7-8)  05=Filipino (character positions 9-10)  06=Korean (character positions 11-12)  07=Vietnamese (character positions 13-14)  08=Asian Indian, Pakistani, or Bangladeshi (character positions 15-16)  09=Other Asian (character positions 17-18)  10=Native Hawaiian (character positions 19-20)  11=Other Pacific Islander (character positions 21-22)  For example: 0100000400000000000000 = White, Chinese
33-34	1g	Person Number of Spouse/Partner		SPOUSE	01-14 00=No spouse/partner in household
35-36	1h	Person Number of 1st Parent		PARENT1	01-14 00=No 1st parent in the household
37-38	1h	Person Number of 2nd Parent		PARENT2	01-14 00=No 2nd parent in the household
39	2b	Person from Temporary Residence		UF3	0=Yes, reason not reported 1=Yes, because of affordability 2=Yes, because of other reasons 3=No 8=Temporary residence status not reported
40	40a	Worked Last Week	201-208, 701-708	ITEM40A	1=Yes 2=No 9=Not applicable (under 15 years old)



### Person Records -- Occupied Units - Continued

Character	Item	Item Name	Source	Variable Name	Code and Description
Position	Number	item Name	Code	variable Name	Code and Description
41-42	40b	Hours Worked Last Week	211-218, 711-718	ITEM40B	00=0 hours 01=1 hour 02=2 hours 97=97 hours or more 99=Not applicable (under 15 years old)
43	41	Temporarily Absent or on Layoff from Job Last Week	221-228, 721-728	ITEM41	1=Yes, on layoff 2=Yes, on vacation, temporary illness, etc. 3=No 9=Not applicable (code 1 in item 40a or under 15 years old)
44	42	Looking for Work	231-238, 731-738	ITEM42	1=Yes 2=No 9=Not applicable (code 1 in item 40a, code 2 in item 41, or under 15 years old)
45-46	43	Reason Not Looking for Work	631-638, 981-988	ITEM43	01=Believes no work available in line of work or area 02=Could not find any work 03=Lacks necessary schooling, training, skills, or experience 04=Employers think too young or too old 05=Other personal handicap in finding a job 06=Can't arrange child care 07=Family responsibilities 08=In school or other training 09=Ill health, physical disability 10=Retired 11=Other 12=Don't know 99=Not applicable (code 1 in item 40a, code 2 in item 41, code 1 in item 42, or under 15 years old)
47	44	Last Time Worked	241-248, 741-748	ITEM44	1=2014 2=2013 3=2009-2012 4=2008 or earlier 5=Never worked 9=Not applicable (code 1 in item 40a, code 2 in item 41, or under 15 years old)
48	45c	Major Industry Type	251-258, 751-758	ITEM45C	1=Manufacturing 2=Wholesale trade 3=Retail trade 4=Other (service, construction, government, etc.) 9=Not applicable (code 4 or 5 in item 44 or under 15 years old)



### Person Records -- Occupied Units - Continued

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Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
49-52		Worker's Industry Code		ITEM46A	See Appendix A for detailed listing of codes or the link 'Industry' on the NYCHVS web site. 9999=Not Applicable (code 4 or 5 in item 44 or under 15 years old)
53-56		Worker's Occupation Code		ITEM46B	See Appendix B for detailed listing of codes or the link 'Occupation' on the NYCHVS web site. 9999=Not Applicable (code 4 or 5 in item 44 or under 15 years old)
57	47	Type of Worker	281-288, 781-788	ITEM47	1=Private FOR PROFIT company, business, or individual for wages, salary, or commission 2=Private NOT-FOR-PROFIT, tax exempt, or charitable organization 3=Government-Federal 4=Government-State or local 5=Self employed in own incorporated or unincorporated business or professional practice 6=Working without pay in family business 9=Not applicable (code 4 or 5 in item 44 or under 15 years old)
58-59	48a	Number of Weeks Worked in 2013	291-298, 791-798	ITEM48A	00=None 01=1 week 02=2 weeks 52=52 weeks 99=Not applicable (code 4 or 5 in item 44 or under 15 years old)
60-61	48b	Average Hours Worked per Week in 2013	301-308, 801-808	ITEM48B	01=1 hour 97=97 hours 99=Not applicable (code 4 or 5 in item 44, code 00 in item 48a, or under 15 years old)
62		Blank			



### Person Records -- Occupied Units - Continued

Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
63-68	49a	Income From Wages, Salary, Commissions, Bonuses, or Tips	311-326, 811-826	SALARY UF18	000001=Dollar amount 380000=\$380,000 (topcode amount) 861502=Mean amount above topcode 999999=Not applicable (code 4 or 5 in item 44, code 00 in item 48a,
69-75		Blank			or under 15 years old)
76-82	49b	Income From Own Farm or Nonfarm Business, Proprietorship, or Partnership	331-346, 831846		-75462=Mean amount below bottomcode -20000=(bottom code amount) 0000001=Dollar amount 0250000=\$250,000 (topcode amount)
					0879679=Mean amount above topcode 9999999=Not applicable (no income from this source or under 15 years old)
83-88	49c	Income From Interest, Dividends, Net Rental or Royalty Income, or Income From Estates and Trusts	351-366, 851-866	INT_INC UF18B	-04562=Mean amount below bottomcode -03100=(bottom code amount) 000001=Dollar amount
					130000=\$130,000 (topcode amount) 317094=Mean amount above topcode 999999=Not applicable (no income from this source or under 15 years old)
89-94	49d	Income From Social Security or Railroad Retirement Payments	371-386, 871-886	RET_INC1 UF18C	027500=\$27,500 (topcode amount) 033910=Mean amount above topcode 999999=Not applicable (no income from this source or under 15 years old)
95-100	49e	Income from SSI, TANF, Family Assistance, Safety Net, or Other Public Assistance or Public Welfare Payments (including shelter allowand	891-906	GOVT_INC UF18D	000001=Dollar amount 016000=\$16,000 (topcode amount) 019661=Mean amount above topcode 99999=Not applicable (no income from this source or under 15 years old)
101-106	49f	Income From Retirement, Survivor, or Disability Pensions (not including social security)	411-426, 911-926	RET_INC2 UF18E	000001=Dollar amount 078000=\$78,000 (topcode amount) 112196=Mean amount above topcode 999999=Not applicable (no income from this source or under 15 years old)



Person Records -- Occupied Units - Continued

Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
107-112	49g	Income From VA Payments, Unemployment Compensation, Child Support, Alimony, or Other Source of Income		OTH_INC UF18F	000001=Dollar amount 035000=\$35,000 (topcode amount) 061299=Mean amount above topcode 999999=Not applicable (no income from this source or under 15 years old)
113	50a	Current Enrollment in Job Training/ Education	663-670, 963-970		1=GED program 2=High school 3=College 4=Graduate or professional degree program 5=Occupational, vocational, or apprenticeship program 6=Literacy or ESL program 7=No, not enrolled 8=Not reported 9=Not applicable (under 15 years old)
114-115	50b	Educational Attainment	- /	EDUCTN REC91	01=No school completed 02=Up to the 6th grade 03=7th or 8th grade 04=9th, 10th, 11th, or 12th grade but no H.S. Diploma 05=H.S. Diploma 05=H.S. Diploma 06=Some college but no degree 07=Associate Degree 08=College graduate 09=Some graduate/professional training 10=Graduate/professional degree 99=Not applicable (under 15 years old)



### Person Records -- Occupied Units - Continued

Character Position	Item Number	Item Name	Source Code Variable	Name Code and Description
		RECODES		
116-122		Total Person Income Recode	UF41 PRINCOME	-000001 to -999996=Income loss (dollar amount)
				 9999997=\$9,999,997 or more 9999999=Not applicable (no income or under 15 years old)
123		Income Flag	UF41A	0=Amount shown contains no topcoded values or under 15 years old 1=Amount shown includes one or more topcoded values
124		Business Income Loss Flag	UF44	0=No loss or under 15 years old 1=Loss reported
125		Interest Income Loss Flag	UF45	0=No loss or under 15 years old 1=Loss reported
126		Labor Force Status Recode	LFS	1=In labor force-employed or in armed forces 2=In labor force-unemployed 3=Not in labor force 4=Under 15 years old
127		Check Item G	CHK_G	1=15 years or older 2=Under 15 years
128		Race and Ethnicity	REC83	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 7=American Indian, Alaska native alone, not-Hispanic 8=Two or more races (not-Hispanic)
129		Race Recode 1	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



Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
130-131		Race Recode 2		rec_race_c	01=White alone 02=Black alone 03=American Indian/Alaska Native alone 04=Asian alone 05=Native Hawaiian/Other Pacific Islander 06=White and Black 07=White and American Indian and Alaska Native alone 08=White and American Indian and Alaska Native alone 08=White and Asian 09=White and Native Hawaiian/Other Pacific Islander 10=Black and American Indian/Alaska Native 11=Black and American Indian/Alaska Native 11=Black and Asian 12=Black and Native Hawaiian/Other Pacific Islander 13=American Indian/Alaska Native and Asian 14=American Indian/Alaska Native and Native Hawaiian/Other Pacific Islander 15=Asian and Native Hawaiian/Other Pacific Islander 16=White and Black and American Indian/Alaska Native 17=White and Black and American Indian/Alaska Native and Asian 18=White and Black and Native Hawaiian/Other Pacific Islander 19=White and American Indian/Alaska Native and Asian 20=White and American Indian/Alaska Native and Native Hawaiian/Other Pacific Islander 21=White and American Indian/Alaska Native and Asian 23=Black and American Indian/Alaska Native and Asian 24=Black and American Indian/Alaska Native and Native Hawaiian/Other Pacific Islander 25=American Indian/Alaska Native and Native Hawaiian/Other Pacific Islander 25=American Indian/Alaska Native and Native Hawaiian/Other Pacific Islander 28=White and Black and American Indian/Alaska Native and Native Hawaiian/Other Pacific Islander 28=White and Black and American Indian/Alaska Native and Native Hawaiian/Other Pacific Islander 28=White and Black and American Indian/Alaska Native and Asian and Native Hawaiian/Other Pacific Islander 30=Black and American Indian/Alaska Native and Asian and Native Hawaiian/Other Pacific Islander
132-140		Person Weight (5 implied decimal places)		PW	Final person weight
141-146		Sequence Number		SEQNO	000001-999999=Household sequence number (same for each person in household)
147-148		Sub-borough Area		CD	01   18

#### New York City Housing and Vacancy Survey 2014 Record Layout Person Records -- Occupied Units - Continued

Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
		ALLOCATION FLAGS			
149	1b	Sex		FLG_SX	1=Allocated 0=Not allocated
150	1c	Age		FLG_AG	2=Allocated (default values) 1=Allocated 0=Not allocated
151	1d	Spanish/Hispanic Origin		FLG_HS	1=Allocated 0=Not allocated
152	1f	Race		FLG_RC	1=Allocated 0=Not allocated
153	40a	Worked Last Week		A1A40A	1=Allocated 0=Not allocated
154	40b	Hours Worked Last Week		A1A40B	1=Allocated 0=Not allocated
155	41	Temporarily Absent or on Layoff from Job Last Week		A1A41	1=Allocated 0=Not allocated
156	42	Looking for Work		A1A42	1=Allocated 0=Not allocated
157	43	Reason Not Looking for Work		A1A43	1=Allocated 0=Not allocated
158	44	Last Time Worked		A1B44	1=Allocated 0=Not allocated
159	45c	Major Industry Type		A1B45C	1=Allocated 0=Not allocated
160	46a	Industry		A1B46A	1=Allocated 0=Not allocated
161	46b	Occupation		A1B46B	1=Allocated 0=Not allocated
162	47	Type of Worker		A1B47	1=Allocated 0=Not allocated
163	48a	Number of Weeks Worked in 2013		A1B48A	1=Allocated 0=Not allocated



### Person Records -- Occupied Units - Continued

Character Position	Item Number	Item Name	Source Code	Variable Name	Code and Description
164	48b	Average Number of Hours Worked i 2013	in	A1B48B	1=Allocated 0=Not allocated
165	49a	Income from Wages, Salary, Commissions, Bonuses, or Tips		A2SALARY	1=Allocated 0=Not allocated
166	49b	Income from Own Farm or Nonfarm Business, Proprietorship, or Partnership		A2BUSINC	1=Allocated 0=Not allocated
167	49c	Income from Interest, Dividends, Net Rental or Royalty Income, or Income From Estates and Trusts		AINTINC	1=Allocated 0=Not allocated
168	49d	Income from Social Security or Railroad Retirement Payments		ARET1INC	1=Allocated 0=Not allocated
169	49e	Income from SSI, TANF, Family Assistance, Safety Net, or Other Public Assistance or Public Welfare Payments (including shelter allowan		AGOVTINC	1=Allocated 0=Not allocated
170	49f	Income from Retirement, Survivor, or Disability Pensions (not including social security) Payments		ARET2INC	1=Allocated 0=Not allocated
171	49g	Income from VA Payments, Unemployment Compensation, Child Support, Alimony, or Other Source of Income		AOTHINC	1=Allocated 0=Not allocated
172	50	Educational Attainment		FLG_EDUC	1=Allocated 0=Not allocated
173-180		Blank			



# New York City Housing and Vacancy Survey 2014 Record Layout Person Records – 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)	
181-189	PW1	
190-198 199-207	PW2 PW3	
208-216	PW4	
217-225	PW5	
226-234 235-243	PW6 PW7	
244-252	PW8	
253-261	PW9 PW10	
262-270 271-279	PW10 PW11	
280-288	PW12	
289-297 298-306	PW13 PW14	
307-315	PW15	
316-324	PW16	
325-333 334-342	PW17 PW18	
343-351	PW19	
352-360	PW20	
361-369 370-378	PW21 PW22	
379-387	PW23	
388-396	PW24	
397-405 406-414	PW25 PW26	
415-423	PW27	
424-432 433-441	PW28 PW29	
442-450	PW29 PW30	
451-459	PW31	
460-468 469-477	PW32 PW33	
478-486	PW34	
487-495	PW35	
496-504 505-513	PW36 PW37	
514-522	PW37	
523-531	PW39	
532-540 541-549	PW40 PW41	
550-558	PW41	
559-567	PW43	
568-576 577-585	PW44 PW45	
586-594	PW46	
595-603	PW47	
604-612 613-621	PW48 PW49	
622-630	PW50	
631-639 640-648	PW51 PW52	
649-657	PW52 PW53	
658-666	PW54	
667-675 676-684	PW55 PW56	
685-693	PW57	
694-702	PW58	
703-711 712-720	PW59 PW60	
721-729	PW61	
730-738	PW62	
739-747 748-756	PW63 PW64	
757-765	PW65	
766-774	PW66	
775-783 784-792	PW67 PW68	
793-801	PW69	
802-810 811-819	PW70 PW71	
820-828	PW72	
829-837	PW73	
838-846 847-855	PW74 PW75	
856-864	PW/5 PW76	
865-873	PW77	
874-882 883-891	PW78 PW79	
892-900	PW80	