Rutgers University, Center for Urban Policy Research Residential Demographic Multipliers

Estimates of the Occupants of New Housing

(Residents, School-Age Children, Public School-Age Children) by State, Housing Type, Housing Size, and Housing Price

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DESCRIPTION, DEFINITION, AND ORGANIZATION OF RESIDENTIAL DEMOGRAPHIC MULTIPLIERS

The national, state, and District of Columbia residential demographic multipliers are derived from the 2000 U.S. Census 5-Percent Public Use Microdata Sample (PUMS). The demographic multipliers include the following data fields and organization:

- 1. Household Size (HS): Total persons per housing unit.
- 2. Age distribution of the household members organized into the following age categories: 0-4, 5-13, 14-17, 18-24, 25-44, 45-64, 65-74, 75+.
- 3. **Total school-age children (SAC)** or number of persons in the household of school age, defined as those 5 to 17 years old. (The SAC is the same as the combined number of household members in the 5–13 and 14–17 age categories.)
- 4. Total public school-age children (PSAC), or the SAC who attend public schools.
- 5. *The SAC and PSAC by grade group* organized as follows: kindergarten (K)–grade 2, grades 3–6, grades 7–9, grades 10–12, and grade 9 by itself. The above data permit the analyst to tabulate the SAC and PSAC by differing school levels (e.g., K–6, 7–12, and 9–12).

The demographic fields shown above are differentiated by *housing type*, *housing size*, *housing price*, *and housing tenure*—four variables that have been found by Rutgers University to be associated with statistically significant differences in the HS, SAC, and PSAC. The multipliers are calculated for *new housing*, here defined as units enumerated in the 2000 census and built from 1990-2000.

The housing or structure types include the following: single-family detached; single-family attached, sometimes referred to as townhouses or townhomes; larger (5-or-more-unit) multifamily buildings, such as garden apartments or stacked flats; smaller multifamily structures (2 to 4 units), such as a starter two-family home; and mobile homes. As the 2000 census, the source for the residential multipliers, does not have information on the stories in a housing structure (this was last available in the 1980 census), multiplier presentations cannot disaggregate multifamily housing into garden, mid-rise, and high-rise categories.

Housing-unit size is measured by the number of bedrooms, and data are presented for housing units ranging from 1 to 5 bedrooms. There is an association between housing type and number of bedrooms, and the demographic multiplier tables present the common configurations for each housing type. For instance, demographic data are shown for 1- through 3-bedroom multifamily units and not for 4- to 5-bedroom units of this type because multifamily housing tends to be built with fewer rather than more bedrooms. The opposite is the case for single-family detached homes; in this instance, data are presented for 2- to 5-bedroom units as opposed to 1-bedroom units because detached housing is typically built with more rather than fewer bedrooms.

Housing is additionally classified by tenure: **ownership** or **rental**. According to the census, "A housing unit is owner-occupied if the owner or co-owner lives in the unit even if it is mortgaged or not fully paid for. . . . All occupied housing units that are not owner-occupied, whether they are rented for cash rent or occupied without payment of cash rent, are classified as renter-occupied."

There is a further differentiation of the demographic profiles by housing value or rent. The census definitions for "value" and "rent" are shown on the Definitions page; with regard to the latter, the current study indicates the "gross rent" (rent with utilities) rather than the "contract rent."

Values and gross rents reported in the 2000 census are updated to 2005 using a residential price inflation index available from the Federal Housing Finance Board. A separate price index is applied for the nation, for each of the 50 states, and for the District of Columbia.

The demographic profiles by 2005 housing values and gross rents are organized following a four-tiered classification: all *value or rent housing*, and then housing arrayed by *terciles (thirds) of value or rent* (units at the 1st–33rd percentile of value or rent; units at the 33rd through 66th percentile of value or rent; and units at the 67th–100th percentile of value or rent.)

DEFINITIONS OF DATA CONTAINED IN THE U.S. CENSUS OF POPULATION AND HOUSING PUBLIC USE MICRODATA SAMPLE (PUMS) 2000 AND OTHER MULTIPLIER TERMS

TERMS	DEFINITION/COMMENT
Bedrooms (BR)	The number of rooms that would be listed as bedrooms if the house, apartment, or mobile home were listed on the market for sale or rent even if these recent plants.
Hausing C.	market for sale of tent even if these rooms are currently used for other purposes
Housing Categories (Structure Type)	Single-family, detached. This is a 1-unit structure detached from any other house; that is, with open space on all four sides. Such structures are considered detached if they have an adjoining shed or garage.
	Single-family attached. This is a 1-unit structure that has one or more walls extending from ground to roof separating it from adjoining structures. In row houses (sometimes called townhouses), double houses, or houses attached to nonresidential structures, each house is a separate, attached structure if the dividing or common wall goes from ground to roof.
	2-4 units. These are units in structures containing 2, 3, or 4 housing units.
	5+ units. These are units in structures containing 5 or more housing units.
	Mobile home. Both occupied and vacant mobile homes to which no permanent rooms have been added are counted in this category. Mobile homes used only for business purposes or for extra sleeping space, and mobile homes for sale on a dealer's lot, at the factory, or in storage, are not counted in the housing inventory. In 1990, the category was "mobile home or trailer."
Household Size	The total number of persons in a housing unit.
Housing Tenure (Ownership or Rental)	A housing unit is owner-occupied if the owner or co-owner lives in the unit even if it is mortgaged on not fully paid for. All occupied housing units that are not owner-occupied, whether they are rented for cash rent or occupied without payment of cash rent, are classified as renter-occupied.
Housing Unit	A <i>housing unit</i> may be a house, an apartment, a mobile home, a group of rooms, or a single room that is occupied (or if vacant, is intended for occupancy as separate living quarters).
Housing Value (Rent)	Housing value is the census respondent's estimate of how much the property would sell for if it were for sale. In the current study, the value of a rented unit in a 1- to 4-unit structure is estimated to be 10 times the monthly gross rent, and all such units are included with owner-occupied units in calculating the multipliers. The housing value and rents indicated by the 2000 census were updated to 2005 using a residentiprice inflation index (available from the Federal Housing Finance Board) for the nation, for each state and for the District of Columbia. Housing value or rent is categorized into a four-tier classification all value (or rent) housing, and then housing units arrayed by terciles (thirds) of value (or rent).
Housing Rent (Contract Rent)	Contract rent is the monthly rent agreed to or contracted for, regardless of any furnishings, utilities fees, meals, or services that may be included.
Housing Rent Gross Rent)	Gross rent is the <i>contract rent</i> plus the estimated average monthly cost of utilities (electric, gas, wate and sewer) and fuels (oil, coal, kerosene, wood, and the like) if these are paid by the renter (or paid fo the renter by someone else). In the current study, the monthly gross rents are indicated in the demographic table.
nsufficient Sample	This notation in a table means that fewer than 600 weighted observations were counted for a housing type/bedroom/value combination or for an entire housing type/bedroom combination.
ublic School-Age hildren (PSAC)	The school-age children attending public school.
esidential emographic fultipliers	Multipliers show the population associated with different <i>housing categories</i> as well as housing differentiated by <i>housing value</i> , housing size (<i>bedrooms</i>), and <i>housing tenure</i> .
chool-Age hildren (SAC)	The household members of elementary and secondary school age, defined here as those 5 through 17 years of age.

NEW YORK (1--1) ALL PERSONS IN UNIT: TOTAL PERSONS AND PERSONS BY AGE

STRUCTURE TYPE	AGE								
/BEDROOMS/	TOTAL PERSONS	0-4	5-13	14-17	18-24	25-44	45-64	65-74	75+
VALUE (2005)/TENURE	PERSONS	0-4	3-13	14-17	10 21	20			
Single-Family Detached, 2 BR				0.06	0.10	0.80	0.64	0.20	0.12
All Values	2.31	0.16	0.23	0.06	0.10	0.80	0.56	0.16	0.09
Less than \$106,000	2.25	0.15	0.26	0.09	0.12		0.50	0.19	0.14
\$106,000 to \$164,500	2.31	0.15	0.23	0.05	0.09		0.07	0.15	0.14
More than \$164,500	2.37	0.17	0.20	0.04	0.08	0.77	0.71	0.23	0.1
Single-Family Detached, 3 BR	2.06	0.21	0.55	0.16	0.12	1.21	0.56	0.11	0.05
All Values	3.06	0.31	0.55	0.10					0.06
Less than \$135,000	3.09	0.27	0.65						0.05
\$135,000 to \$194,500	3.11	0.36	0.33						0.04
More than \$194,500	2.95	0.28	0.43	0.13	0.11	1.10			
Single-Family Detached, 4 BR	2.76	0.42	0.91	0.26	0.15	1.35	0.58	0.07	0.03
All Values	3.76 3.87	0.42							0.03
Less than \$224,500	3.74	0.38							0.03
\$224,500 to \$329,500		0.43						0.08	0.04
More than \$329,500	3.67	0.43	0.60	0.12	0.1				
Single-Family Detached, 5 BR	4.52	0.47	1.16	0.42	0.24	1.36	0.70	0.11	0.06
All Values	4.32	0.46						0.15	0.07
Less than \$329,500	4.43	0.40						0.10	0.07
\$329,500 to \$748,500	4.43	0.51						0.05	0.03
More than \$748,500	4.23	0.51	1.17	0.2					
Single-Family Attached, 2 BR	800 00000				0.11	3 0.73	3 0.57	7 0.23	0.13
All Values	2.16	0.16							
Less than \$135,000	2.10	0.17							
\$135,000 to \$194,500	2.23	0.17							50 100000000000000000000000000000000000
More than \$194,500	2.09	0.13	0.10	0.0	3 0.0	/ 0.5	6 0.70	0.50	, 0.11
Single-Family Attached, 3 BR				4 0.1	8 0.2	4 1.0	1 0.69	9 0.10	5 0.07
All Values	3.08	0.28					37 HAR	1.0	
Less than \$164,500	3.10	0.26					-		
\$164,500 to \$269,500	3.17	0.30						1 - 이번째	
More than \$269,500	2.83	0.28	8 0.2	0 0.1	2 0.2	.2 0.7	5 0.7	0 0,1	
Single-Family Attached, 4 BR	2.02	0.2	6 0.8	8 0.3	1 0.3	4 1.1	1 0.7	1 0.1	4 0.09
All Values	3.83	0.20							
Less than \$224,500	4.09	0.1				99-50			
\$224,500 to \$329,500	3.89	0.2	8 0.7	0.0		cient Sam			
More than \$329,500					mourne	John San			
5+ Units-Own, 1 BR			0 0		22 0 1	12 00	34 0.3	32 0.1	9 0.14
All Values	1.86	0.0							
Less than \$164,500	1.99	0.0							
\$164,500 to \$269,500	1.82	0.0							
More than \$269,500	1.77	0.0	0.	0.0	04 0.	19 0.5	94 0.5	52 0.0	0.0
5+ Units-Own, 2 BR					04 0	08 0.5	56 0.5	54 0.2	25 0.2
All Values	1.88	0.0							
Less than \$135,000	1.54								
\$135,000 to \$329,500	2.05						70 0.5		
More than \$329,500	1.88	0.0	0.	11 0.	03 0.	09 0.	70 0	39 0	0.0
5+ Units-Own, 3 BR				25 0	25 0	13 1.	00 0.	72 0.	10 0.1
All Values	3.00	0.3	54 0.	35 0.		icient Sar		12 0.	
Less than \$224,500					Insuiti	icient Sar	nnle		
\$224,500 to \$748,500						icient Sar			
More than \$748,500					msum	iciciit Sai	ripic		

NEW YORK (1--2) ALL PERSONS IN UNIT: TOTAL PERSONS AND PERSONS BY AGE

S+ Units-Rent, 1 BR All Values 1.66 0.10 0.13 0.03 0.15 0.58 0.25 0.18 0.05 0.50 0.51 0.21 0.07 0.05 0.15 0.21 0.07 0.05 0.15 0.21 0.07 0.05 0.15 0.21 0.07 0.05 0.15 0.21 0.07 0.05 0.15 0.21 0.07 0.05 0.15 0.21 0.07 0.05 0.15 0.21 0.07 0.05 0.15 0.21 0.07 0.05 0.15 0.21 0.07 0.05 0.15 0.21 0.07 0.05 0.15 0.21 0.07 0.05 0.15 0.21 0.07 0.05 0.15 0.21 0.07 0.05 0.15 0.21 0.07 0.05 0.15 0.21 0.07 0.05 0.15 0.21 0.07 0.05 0.05 0.14 0.87 0.25 0.07 0.05 0.15 0.25 0.07 0.05 0.15 0.25 0.07 0.05 0.15 0.25 0.07 0.05 0.05 0.14 0.08 0.05	STRUCTURE TYPE /BEDROOMS/	TOTAL			40	A	GE			
All Values Less than \$500 S500 to \$1,000 More than \$1,000 S550 to \$1,000 More than \$1,000 Less than \$750 SFURITS—Rent, 3 BR All Values Less than \$750 Less than \$750 SFURITS—Rent, 3 BR All Values Less than \$750 Less than \$750 SFURITS—STORE STORE STOR	VALUE (2005)/TENURE	PERSONS	0-4	5-13	14-17	18-24	25-44	45-64	65-74	75+
All Values Less than \$500 S500 to \$1,000 More than \$1,000 S550 to \$1,000 More than \$1,000 Less than \$750 SFURITS—Rent, 3 BR All Values Less than \$750 Less than \$750 SFURITS—Rent, 3 BR All Values Less than \$750 Less than \$750 SFURITS—STORE STORE STOR	5+ Units-Rent, 1 BR									
Less than \$500	All Values	1.66	0.1/	0 0 12	0.02	0.15		1021100		
SSO0 to \$1,000	Less than \$500	\$200 per \$20	1							
More than \$1,000 5+ Units_Rent, 2 BR All Values Less than \$750	\$500 to \$1,000									
5+ Units-Rent, 2 BR All Values			1							
All Values Less than \$750 See than \$750 Less than \$750 See than \$750 All Values Less than \$750 See than \$1,100 See than \$1,1000 See than \$1,10,000 See than \$1		1.07	0.00	0.00	0.02	0.14	0.87	0.25	0.07	0.17
Less than \$750		2.51	0.27	0.20	0.12	0.25	0.05			
\$750 to \$1,100 More than \$1,100 \$2.55 Units—Rent, 3 BR All Values Less than \$750 \$2.20 Less than \$750 \$2.20 Less than \$750 More than \$1,250 2.20 Less than \$750 Less than \$750 S74,500 to \$110,000 Less than \$74,500 S74,500 to \$110,000 Less than \$86,000 Less than \$131,000 Less than \$13,200 Less than \$132,000 Less than \$200 Less than \$200 Less than \$31,200 Less than \$31,300 Less than \$33,000 Less than \$33,000 S33,000 to \$54,000 More than \$24,000 Less than \$34,000 Less than \$40,000 Less than \$40,000 Less than \$34,000 Less than \$34,000 Less than \$34,000 Less than \$34,000 Less than \$40,000 Less than \$40,0	Less than \$750	I	F 2.55							
More than \$1,100 2.31 0.19 0.18 0.06 0.23 0.98 0.40 0.10 0.10 0.15	\$750 to \$1,100		1							1000000
5+ Units-Rent, 3 BR All Values	More than \$1,100		1							
All Values Less than \$750 S750 to \$1,250 More than \$1,250 2-4 Units, 1 BR All Values Less than \$74,500 S74,500 to \$110,000 Amore than \$110,000 S74,500 to \$132,000 S86,000 to \$140,000 S86,000 S86,000 to \$140,000 S86,000 S86,000 to \$140,000 S86,000 S86,000 to \$140,000 S86,000 S86,000 to	5+ Units-Rent, 3 BR	2.51	0.19	0.18	0.06	0.23	0.98	0.40	0.10	0.16
Less than \$750	All Values	4 20	0.52	0.07	0.40	0.62		102-1202		
\$750 to \$1,250 More than \$1,250 More than \$1,250 \$1,250 More than \$1,25	Less than \$750		1							0.02
More than \$1,250 3.81 0.39 0.66 0.33 0.63 1.20 0.51 0.05 0.04 0.05 0.08 2-4 Units, 1 BR All Values Less than \$74,500 2.14 0.19 0.16 0.19 0.06 0.16 0.21 0.10 0.24 0.85 0.40 0.13 0.13 0.15 0.77 0.08 0.19 0.16 0.19 0.06 0.16 0.71 0.38 0.14 0.15 0.10 0.24 0.16 0.17 0.38 0.14 0.17 0.18 0.19 0.20 0.14 0.28 0.29 0.36 0.14 0.28 0.29 0.36 0.14 0.28 0.29 0.36 0.14 0.28 0.29 0.36 0.14 0.28 0.29 0.36 0.14 0.28 0.29 0.36 0.14 0.28 0.29 0.30 0.35 0.12 0.41 0.85 0.33 0.80 0.00 0.00 0.00 0.01	\$750 to \$1,250									0.01
2-4 Units, 1 BR All Values Less than \$74,500 to \$110,000 \$74,500 to \$110,000 \$2.14										0.02
All Values Less than \$74,500 S74,500 to \$110,000 More than \$110,000 2-4 Units, 2 BR All Values Less than \$86,000 S86,000 to \$132,000 2-4 Units, 3 BR All Values Less than \$131,500 S113,500 to \$213,500 More than \$330,000 More than \$330,000 More than \$330,000 More than \$213,500 More th	•	3.61	0.39	0.00	0.33	0.63	1.20	0.51	0.05	0.03
All Values Less than \$74,500 S74,500 to \$110,000 More than \$110,000 2-4 Units, 2 BR All Values Less than \$86,000 S24,900 to \$132,000 S24 Units, 3 BR All Values Less than \$131,500 S113,500 to \$213,500 More than \$330,000 More than \$213,500 More than \$330,000 More than \$213,500 Mor	2-4 Units, 1 BR									
1.92		2 20	0.16	0.21	0.10	0.04		2000		
\$74,500 to \$110,000 More than \$110,000 2-4 Units, 2 BR All Values Less than \$13,500 \$13,500 to \$213,500 More than \$213,500 More than \$213,500 More than \$33,000 \$13,500 to \$4,000 More than \$3,000 \$1,89 All Values Less than \$33,000 \$1,89 All Values Less than \$33,000 \$1,89 All Values Less than \$345,000 \$2,90 All Values Less than \$345,000 \$2,90 All Values All Values All Values Less than \$345,000 \$2,90 All Values All Values All Values All Values Less than \$345,000 \$2,90 All Values All	Less than \$74,500	entrancing to the second secon								0.11
More than \$110,000 2-4 Units, 2 BR All Values Less than \$86,000 \$86,000 to \$132,000 More than \$132,000 2-4 Units, 3 BR All Values Less than \$132,000 2-63 2-7 2-7 2-8 All Values Less than \$13,500 3-7 3-7 3-8 All Values Less than \$113,500 3-7 3-7 3-8 All Values Less than \$113,500 3-7 3-7 3-8 All Values Less than \$113,500 3-7 3-7 3-8 All Values Less than \$213,500 More than \$213,500 More than \$213,500 More than \$213,500 All Values Less than \$3,000 3-8 All Values Less than \$3,000 All Dall Carlot Carlo										0.14
2-4 Units, 2 BR All Values Less than \$86,000 More than \$132,000 2-4 Units, 3 BR All Values Less than \$113,500 Less than \$113,500 S113,500 to \$213,500 More than \$213,500 More than \$213,500 More than \$213,500 S113,000 to \$213,500 More than \$3,000 S113,000 to \$20,000 More than \$3,000 S113,000 to \$20,000 S113,000 to \$20,000 More than \$3,000 S113,000 to \$20,000 More than \$213,500 More than \$213,500 More than \$213,500 Less than \$3,000 S113,000 to \$20,000 More than \$3,000 S113,000 to \$20,000 More than \$3,000 S133,000 to \$20,000 More than \$3,000 S133,000 to \$20,000 More than \$3,000 S24,000 S254,000 to \$66,000 More than \$45,000 S293 S290 S290 S291 S291 S291 S292 S293 S290 S291 S291 S291 S292 S293 S290 S291 S291 S294 S294 S297 S293 S290 S291 S291 S291 S291 S292 S293 S290 S291 S291 S291 S291 S292 S293 S290 S291 S291 S291 S291 S292 S293 S290 S291 S291 S291 S292 S293 S290 S291 S291 S291 S291 S292 S293 S290 S291 S291 S291 S291 S291 S292 S293 S290 S291 S291 S291 S291 S291 S292 S293 S290 S291	More than \$110,000	1								0.08
All Values Less than \$86,000 \$86,000 to \$132,000 More than \$132,000 2-4 Units, 3 BR All Values Less than \$113,500 \$113,500 to \$213,500 More than \$213,500 More than \$213,500 More than \$213,500 More than \$21	2-4 Units, 2 BR	2.54	0.19	0.22	0.14	0.28	1.00	0.47	0.12	0.12
Less than \$86,000		2 58	0.20	0.26	0.14	0.00				
\$86,000 to \$132,000 More than \$132,000 Z-4 Units, 3 BR All Values Less than \$113,500 More than \$213,500 More than \$213,500 More than \$213,500 More than \$213,500 More than \$213,500 More than \$213,500 More than \$213,500 More than \$213,500 Less than \$33,000 The than \$213,500 Less than \$33,000 The than \$213,500 More than	Less than \$86,000	, ,								0.10
More than \$132,000 2-4 Units, 3 BR All Values Less than \$113,500 \$113,500 to \$213,500 More than \$213,500 More than \$213,500 More than \$213,500 Abolie, 2 BR All Values Less than \$33,000 \$3.62 \$0.27 \$0.29 \$0.16 \$0.18 \$0.89 \$0.49 \$0.17 \$0.18 \$0.89 \$0.49 \$0.17 \$0.18 \$0.89 \$0.49 \$0.10 \$0.18 \$0.80 \$0.40 \$0.11 \$0.80 \$0.40 \$0.80 \$0.40 \$0.80 \$0.9		1								0.05
2-4 Units, 3 BR All Values Less than \$113,500 \$1.13,500 to \$213,500 More than \$213,500 See than \$33,000 See than \$33,000 See than \$54,000 More than \$66,000 More than \$54,000 More than \$56,000 Mo										0.08
All Values Less than \$113,500 \$113,500 to \$213,500 More than \$213,500 Mobile, 2 BR All Values Less than \$33,000 \$3,300 to \$54,000 More than \$54,000 Less than \$45,000 More than \$66,000 More than \$66,000 More than \$66,000 More than \$66,000 More than \$64,000 to \$78,000 More than \$54,000 More than \$54,000 More than \$64,000 More than \$654,000 More than \$54,000 More than \$654,000 More than \$654,000 More than \$54,000 More than \$654,000 More than \$654,000 More than \$66,000 More than \$654,000 More than \$654,000 More than \$654,000 More than \$66,000 More than \$654,000 More than \$66,000 More	-4 Units, 3 BR	2.03	0.27	0.29	0.16	0.18	0.89	0.49	0.17	0.18
Less than \$113,500 3.73 0.44 0.84 0.31 0.40 1.29 0.34 0.08 0.01	all Values	3 73	0.42	0.77	0.27	0.25		2022		
\$113,500 to \$213,500 More than \$213,500 More than \$213,500 Mobile, 2 BR All Values Less than \$33,000 \$3,300 to \$54,000 More than \$54,000 \$45,000 to \$66,000 More than \$66,000 More than \$66,000 More than \$66,000 More than \$54,000 \$1,000 to \$66,000 More than \$66,000 More than \$54,000 \$1,000 to \$678,000 More than \$54,000 \$1,000 to \$78,000 More than \$54,000 More than \$54,000 \$1,000 to \$78,000 More than \$54,000 More than \$66,000 M	Less than \$113,500	700000000000000000000000000000000000000								0.04
More than \$213,500 Mobile, 2 BR All Values Less than \$33,000 More than \$54,000 Less than \$45,000 \$45,000 to \$66,000 More than \$66,000 More than \$66,000 Less than \$54,000 More than \$54,000 More than \$54,000 More than \$54,000 Sassian \$45,000 Less than \$45,000 More than \$66,000 More than \$54,000 More than \$54,000 More than \$66,000 More than \$54,000 More than \$66,000 More than \$66,000 More than \$54,000 More than \$54,000 More than \$54,000 More than \$66,000 More than \$54,000 More than \$66,000 More than \$54,000 More than \$66,000 More than \$60,000 More th										
Mobile, 2 BR All Values Less than \$33,000 \$33,000 to \$54,000 More than \$54,000 Less than \$45,000 \$45,000 to \$66,000 More than \$66,000 More than \$66,000 Less than \$54,000 More than \$54,000 \$434 More than \$54,000 S54,000 to \$78,000 More than \$54,000 More than \$60,000 Less than \$54,000 More than \$60,000 Less than \$54,000 More than \$60,000 Adoble, 4 BR Il Values Less than \$54,000 More than \$54,000 More than \$60,000 Less than \$54,000 More than \$60,000 Less than \$54,000 More than \$60,000 More than \$60,000 Less than \$54,000 More than \$60,000 Less than \$54,000 More than \$60,000 M										0.06
All Values Less than \$33,000 \$33,000 to \$54,000 More than \$54,000 Abile, 3 BR All Values Less than \$45,000 \$45,000 to \$66,000 More than \$66,000 More than \$54,000 Abolie, 4 BR Il Values Less than \$54,000 Less than \$54,000 More than \$54,000 Abolie, 4 BR Il Values Less than \$54,000 Less than \$54,000 Abolie, 4 BR Il Values Less than \$54,000 Less than \$54,000 Abolie, 4 BR Il Values Less than \$54,000 Less than \$54,000 Abolie, 4 BR Il Values Less than \$54,000 Less than \$54,000 Abolie, 4 BR Il Values Less than \$54,000 Less than \$54,000 Abolie, 4 BR Il Values Add Abolie, 4 BR Il Values Abolie, 578,000 Aboli		3.02	0.39	0.02	0.21	0.28	1.24	0.73	0.11	0.03
Less than \$33,000 1.89 0.11 0.15 0.05 0.14 0.56 0.53 0.22 0.13 0.11 0.15 0.05 0.14 0.56 0.53 0.23 0.12 0.16 0.19 0.08 0.15 0.61 0.56 0.25 0.12 0.16 0.19 0.08 0.15 0.61 0.56 0.25 0.12 0.16 0.19 0.08 0.15 0.61 0.56 0.25 0.12 0.16 0.19 0.08 0.15 0.61 0.56 0.25 0.12 0.16 0.19 0.08 0.15 0.61 0.56 0.25 0.12 0.16 0.16 0.19 0.10 0.1	Iobile, 2 BR									
Less than \$33,000 1.89 0.11 0.15 0.05 0.14 0.56 0.53 0.22 0.13 0.15 0.05 0.14 0.56 0.53 0.23 0.12 0.16 0.19 0.08 0.15 0.61 0.56 0.25 0.12 0.16 0.19 0.08 0.15 0.61 0.56 0.25 0.12 0.16 0.19 0.08 0.15 0.61 0.56 0.25 0.12 0.16 0.19 0.08 0.15 0.61 0.56 0.25 0.12 0.16 0.19 0.08 0.15 0.61 0.56 0.25 0.12 0.16 0.19 0.10 0.1	ll Values	2 00	0.13	0.10	0.06	0.13	0.50			
\$33,000 to \$54,000 More than \$54,000 Abbile, 3 BR II Values Less than \$45,000 More than \$66,000 More than \$66,000 Il Values Less than \$54,000 More than \$54,000 Set you have than \$54,000 More than \$66,000 Less than \$54,000 More than \$54,000 Less than \$54,000 Less than \$54,000 Less than \$54,000 More than \$66,000 Less than \$54,000 Less than \$54,000 More than \$60,000 Less than \$54,000 Less than	Less than \$33,000									
More than \$54,000 fobile, 3 BR Il Values Less than \$45,000 \$45,000 to \$66,000 More than \$66,000 Il Values Less than \$54,000 Set than \$54,000 More than \$66,000 Less than \$54,000 Less than \$54,000 to \$78,000 Less than \$54,000 Less										
Iobile, 3 BR 2.94 0.27 0.50 0.20 0.20 1.06 0.52 0.13 0.06 Less than \$45,000 2.93 0.27 0.50 0.20 0.20 1.06 0.52 0.13 0.06 \$45,000 to \$66,000 2.93 0.29 0.53 0.20 0.23 1.08 0.43 0.12 0.06 More than \$66,000 2.93 0.27 0.51 0.19 0.19 1.04 0.54 0.13 0.06 Iobile, 4 BR 2.97 0.24 0.47 0.21 0.19 1.06 0.59 0.14 0.07 Il Values 4.34 0.32 1.07 0.63 0.35 1.40 0.49 0.05 0.04 Less than \$54,000 4.41 0.35 0.96 0.64 0.38 1.53 0.46 0.04 0.05										
11 Values 2.94 0.27 0.50 0.20 0.20 1.06 0.52 0.13 0.06		2.12	0.10	0.19	0.08	0.15	0.61	0.56	0.25	0.12
Less than \$45,000		2 94	0.27	0.50	0.20	0.00	121-212			
\$45,000 to \$66,000 More than \$66,000 lobile, 4 BR Il Values Less than \$54,000 \$54,000 to \$78,000 More than \$63,000 4.41 \$0.27 0.51 0.19 0.19 1.04 0.54 0.13 0.06 0.24 0.47 0.21 0.19 1.06 0.59 0.14 0.07 0.00 0.05 0.04 0.0	Less than \$45,000									0.06
More than \$66,000 Iobile, 4 BR Il Values Less than \$54,000 to \$78,000 More than \$66,000 4.41 O.24 O.37 O.21 O.19 O.19 O.10 O	\$45,000 to \$66,000									
Iobile, 4 BR 4.34 0.32 1.07 0.63 0.35 1.40 0.49 0.05 0.04 Less than \$54,000 \$54,000 to \$78,000 4.41 0.35 0.96 0.64 0.38 1.53 0.46 0.04 0.05										
1 Values		2.91	0.24	0.4/	0.21	0.19	1.06	0.59	0.14	0.07
Less than \$54,000 S78,000 A.41 0.35 0.96 0.64 0.38 1.53 0.46 0.04 0.05		434	0.32	1.07	0.63	0.25	1 46			
\$54,000 to \$78,000 4.41 0.35 0.96 0.64 0.38 1.53 0.46 0.04 0.05	Less than \$54,000	7.34	0.32	1.0/				0.49	0.05	0.04
More than \$78,000		4.41	0.35	0.06				issa waa		
	More than \$78,000	7.41	0.55	0.90				0.46	0.04	0.05

NEW YORK (2-1) ALL SCHOOL CHILDREN: SCHOOL-AGE CHILDREN (SAC)

		GRADE				
STRUCTURE TYPE	TOTAL					Gr. 9
/BEDROOMS/	TOTAL SAC	K-2	3-6	7-9	10-12	Only
VALUE (2005)/TENURE	BAC	11 2				
Single-Family Detached, 2 BR					0.04	0.00
All Values	0.30	0.09	0.10	0.07	0.04	0.02
Less than \$106,000	0.36	0.08	0.11	0.10	0.06	0.03
\$106,000 to \$164,500	0.28	0.08	0.10	0.06	0.03	0.03
More than \$164,500	0.25	0.10	0.07	0.05	0.03	0.02
Single-Family Detached, 3 BR				0.15	0.11	0.05
All Values	0.71	0.21	0.24	0.15	0.11	0.06
Less than \$135,000	0.85	0.23	0.29	0.19	0.14	0.00
\$135,000 to \$194,500	0.71	0.22	0.24	0.14	0.11	
More than \$194,500	0.58	0.18	0.20	0.12	0.09	0.04
Single-Family Detached, 4 BR					0.10	0.00
All Values	1.16	0.32		0.25		0.0
Less than \$224,500	1.29	0.30		0.29		
\$224,500 to \$329,500	1.15	0.34		0.24		
More than \$329,500	1.05	0.31	0.38	0.23	0.14	0.0
Single-Family Detached, 5 BR		1			0.20	0.1
All Values	1.58	0.39		0.36		
Less than \$329,500	1.75	0.37		0.46		
\$329,500 to \$748,500	1.51	0.38		0.33		
More than \$748,500	1.47	0.45	0.54	0.27	0.21	0.0
Single-Family Attached, 2 BR						
All Values	0.22	0.08		0.04		
Less than \$135,000	0.25	0.09		0.04		
\$135,000 to \$194,500	0.25	0.08		0.04		
More than \$194,500	0.14	0.05	0.04	0.03	0.02	2 0.0
Single-Family Attached, 3 BR				2.23		
All Values	0.62	0.14		0.13		
Less than \$164,500	0.81	0.19				
\$164,500 to \$269,500	0.64	0.13				
More than \$269,500	0.39	0.0	9 0.11	0.1	1 0.0	8 0.
Single-Family Attached, 4 BR						4 0.
All Values	1.19	0.1				
Less than \$224,500	1.54	0.2				
\$224,500 to \$329,500	1.12	0.0				7 0.
More than \$329,500			Inst	ifficient	Sample	
5+ Units-Own, 1 BR						0.0
All Values	0.18	0.0				- 100
Less than \$164,500	0.21	0.0				
\$164,500 to \$269,500	0.19	1				
More than \$269,500	0.14	0.0	0.03	3 0.0	0.0)4 0
5+ Units-Own, 2 BR					0.0	03 0
All Values	0.15	1				1000
Less than \$135,000	0.09					
\$135,000 to \$329,500	0.19	1000000				7. S
More than \$329,500	0.14	0.0	0.0	6 0.0	05 0.0	03 (
5+ Units-Own, 3 BR				g 1091		10 ′
All Values	0.59	0.	13 0.1		TENTO CONT	19 (
Less than \$224,500			In	sufficier	nt Sample	3
\$224,500 to \$748,500					nt Sample	
More than \$748,500			In	sufficier	nt Sample	2

NEW YORK (2–2) ALL SCHOOL CHILDREN: SCHOOL-AGE CHILDREN (SAC)

STRUCTURE TYPE /BEDROOMS/ VALUE (2005)/TENURE	TOTAL					
	SAC	K-2	3-6	7-9	10-12	Gr. 9 Only
5+ Units-Rent, 1 BR						
All Values	0.16	0.06	0.05	0.03	0.02	0.01
Less than \$500	0.10	0.03		0.03	0.02	0.01
\$500 to \$1,000	0.30	0.03		0.02		0.01
More than \$1,000	0.08	0.03		0.03	0.04	0.01
5+ Units-Rent, 2 BR	0.00	0.03	0.02	0.02	0.01	0.01
All Values	0.49	0.15	0.17	0.10	0.00	0.00
Less than \$750	0.74	0.13		0.10	0.09	0.03
\$750 to \$1,100	0.74	0.20		0.12	0.13	0.04
More than \$1,100	0.23	0.10		0.11	0.09	0.03
5+ Units-Rent, 3 BR	0.23	0.07	0.06	0.05	0.04	0.01
All Values	1.36	0.20	0.40	0.21		
Less than \$750	l	0.30		0.31	0.27	0.12
\$750 to \$1,250	1.59	0.27	0.63	0.38	0.32	0.15
More than \$1,250	1.50	0.37	0.51	0.34	0.28	0.11
141010 thair \$1,230	1.00	0.25	0.31	0.21	0.23	0.10
2-4 Units, 1 BR						
All Values	0.30	0.09	0.08	0.07	0.07	0.02
Less than \$74,500	0.25	0.06	0.07	0.08	0.05	0.02
\$74,500 to \$110,000	0.30	0.10	0.09	0.04	0.07	0.02
More than \$110,000	0.36	0.11	0.06	0.08	0.10	0.04
2-4 Units, 2 BR						0.01
All Values	0.49	0.12	0.17	0.10	0.10	0.03
Less than \$86,000	0.47	0.12	0.16	0.10	0.09	0.03
\$86,000 to \$132,000	0.55	0.14	0.21	0.11	0.09	0.03
More than \$132,000	0.45	0.10	0.13	0.10	0.12	0.04
2-4 Units, 3 BR						0.01
All Values	1.04	0.25	0.37	0.21	0.20	0.07
Less than \$113,500	1.16	0.28	0.42	0.25	0.20	0.11
\$113,500 to \$213,500	1.11	0.27	0.42	0.20	0.22	0.06
More than \$213,500	0.83	0.21	0.27	0.18	0.17	0.04
Mobile, 2 BR						
All Values	0.25	0.07	0.00	0.04	0.05	0.01
Less than \$33,000	0.19	0.07	0.09	0.04	0.05	0.01
\$33,000 to \$54,000	0.19	0.07	0.05	0.04	0.04	0.01
More than \$54,000	0.27		0.12	0.03	0.04	0.01
Mobile, 3 BR	0.27	0.08	0.07	0.05	0.06	0.02
All Values	0.70	0.17	0.00	0.16	0.44	
Less than \$45,000		0.17	0.23	0.16	0.13	0.06
\$45,000 to \$66,000	0.72	0.20	0.23	0.15	0.14	0.06
More than \$66,000	0.69	0.16	0.26	0.16	0.11	0.07
Mobile, 4 BR	0.68	0.16	0.21	0.16	0.15	0.06
All Values	1.70	0.21	0.55	0.15	// - 100	
Less than \$54,000	1.70	0.31	0.52	0.40	0.46	0.17
\$54,000 to \$78,000	1.00	0.01		eient Sam	•	
More than \$78,000	1.60	0.31	0.48	0.32 cient Sam	0.49	0.15

NEW YORK (3–1) ALL PUBLIC SCHOOL CHILDREN: SCHOOL-AGE CHILDREN IN PUBLIC SCHOOL (PSAC)

		PUBLIC SCHOOL GRADE				
STRUCTURE TYPE /BEDROOMS/ VALUE (2005)/TENURE	TOTAL PSAC	K-2	3-6	7-9	10-12	Gr. 9 Only
VALUE (2003)/ TENORE						
Single-Family Detached, 2 BR		0.07	0.00	0.07	0.04	0.02
All Values	0.27	0.07	0.09	0.07	0.04	0.02
Less than \$106,000	0.32	0.08	0.10		0.00	0.03
\$106,000 to \$164,500	0.26	0.07	0.10	0.06	0.03	0.03
More than \$164,500	0.21	0.07	0.07	0.03	0.02	0.02
Single-Family Detached, 3 BR	0.64	0.10	0.22	0.14	0.10	0.05
All Values	0.64	0.18	0.22	0.14	0.10	0.05
Less than \$135,000	0.79		0.27	0.13	0.13	0.05
\$135,000 to \$194,500	0.63	0.18		0.13	0.10	0.04
More than \$194,500	0.50	0.14	0.17	0.11	0.08	0.04
Single-Family Detached, 4 BR	1.00	0.25	0.36	0.23	0.17	0.07
All Values	1.00	0.25	0.30	0.23		0.09
Less than \$224,500	1.15		0.41	0.27		0.06
\$224,500 to \$329,500	0.98	0.27		0.22		0.05
More than \$329,500	0.87	0.24	0.32	0.19	0.11	0.03
Single-Family Detached, 5 BR	1.22	0.20	0.41	0.28	0.24	0.10
All Values	1.23	0.29	0.41			
Less than \$329,500	1.48	0.30		0.41		
\$329,500 to \$748,500	1.14	0.26		0.24		
More than \$748,500	1.03	0.34	0.38	0.17	0.14	0.00
Single-Family Attached, 2 BR	0.17	0.06	0.05	0.03	0.03	0.01
All Values	0.17	0.06		0.03		
Less than \$135,000	0.23	0.08		0.04		
\$135,000 to \$194,500	0.18	0.06		0.03		
More than \$194,500	0.11	0.03	0.03	0.03	0.02	0.02
Single-Family Attached, 3 BR	0.50	0.11	0.10	0.11	0.11	0.03
All Values	0.52	0.11		0.12		
Less than \$164,500	0.69	0.15		0.12		
\$164,500 to \$269,500	0.54	0.11		0.12		
More than \$269,500	0.28	0.06	0.10	0.00	0.00	0.03
Single-Family Attached, 4 BR	0.06	0.11	0.31	0.23	3 0.21	0.06
All Values	0.86	0.11				
Less than \$224,500	0.98	0.17		0.2		
\$224,500 to \$329,500	0.92	0.06			Sample	0.07
More than \$329,500			msu	Hicient	Sample	
5+ Units-Own, 1 BR	0.15	0.05	5 0.07	0.0	1 0.02	2 0.00
All Values	0.15 0.18	0.00				
Less than \$164,500						
\$164,500 to \$269,500	0.16	0.00				
More than \$269,500	0.10	0.02	2 0.03	0.0	0.0	4 0.00
5+ Units-Own, 2 BR	0.00	0.0	2 0.04	0.0	2 0.0	1 0.01
All Values	0.09	0.02				
Less than \$135,000	0.00	0.00				
\$135,000 to \$329,500	0.15	0.0				
More than \$329,500	0.05	0.0	0.03	0.0	0.0	0.00
5+ Units-Own, 3 BR	0.40	0.1	0 0.07	0.1	4 0.1	9 0.06
All Values	0.49	0.1				9 0.00
Less than \$224,500					Sample Sample	
\$224,500 to \$748,500					t Sample	
More than \$748,500	1	1	IIIS	ullicien	Sample	

NEW YORK (3–2) ALL PUBLIC SCHOOL CHILDREN: SCHOOL-AGE CHILDREN IN PUBLIC SCHOOL (PSAC)

CTDUCTURE TYPE		P	PUBLIC SCHOOL GRADE					
STRUCTURE TYPE /BEDROOMS/ VALUE (2005)/TENURE	TOTAL PSAC	K-2	3-6	7-9	10-12	Gr. 9 Only		
5+ Units-Rent, 1 BR								
All Values	0.15	0.05	0.05	0.02	0.02	0.01		
Less than \$500	0.13	0.03		0.03	0.02	0.01		
\$500 to \$1,000	0.03	0.03		0.02	0.01	0.01		
More than \$1,000	0.27	0.09		0.05	0.04	0.01		
5+ Units-Rent, 2 BR	0.07	0.02	0.02	0.01	0.01	0.01		
All Values	0.43	0.13	0.14	0.00	0.00	0.02		
Less than \$750	0.43	0.13	0.14	0.08	0.08	0.03		
\$750 to \$1,100	0.45	0.19	0.20	0.11	0.12	0.04		
More than \$1,100	0.43	0.14	0.13		0.08	0.03		
5+ Units-Rent, 3 BR	0.16	0.03	0.03	0.04	0.03	0.01		
All Values	1.07	0.22	0.27	0.05	0.00	0.00		
Less than \$750	1.07	0.23	0.37	0.25	0.23	0.09		
\$750 to \$1,250	1.30	0.22	0.47	0.30	0.29	0.10		
More than \$1,250	0.63	0.31	0.44	0.31	0.23	0.11		
14101e than \$1,250	0.03	0.14	0.20	0.12	0.17	0.06		
2-4 Units, 1 BR								
All Values	0.27	0.08	0.07	0.06	0.07	0.02		
Less than \$74,500	0.23	0.06	0.07	0.07	0.04	0.02		
\$74,500 to \$110,000	0.28	0.09	0.09	0.04	0.06	0.02		
More than \$110,000	0.30	0.09	0.05	0.07	0.09	0.03		
2-4 Units, 2 BR						10011-0-00		
All Values	0.43	0.10	0.14	0.10	0.09	0.03		
Less than \$86,000	0.44	0.11	0.15	0.09	0.09	0.03		
\$86,000 to \$132,000	0.48	0.10	0.18	0.11	0.09	0.03		
More than \$132,000	0.36	0.08	0.09	0.09	0.11	0.03		
2-4 Units, 3 BR								
All Values	0.83	0.17	0.29	0.19	0.18	0.06		
Less than \$113,500	1.02	0.20	0.37	0.25	0.19	0.11		
\$113,500 to \$213,500	0.86	0.18	0.32	0.16	0.19	0.04		
More than \$213,500	0.62	0.12	0.18	0.17	0.15	0.03		
Mobile, 2 BR								
All Values	0.24	0.07	0.08	0.04	0.05	0.01		
Less than \$33,000	0.24	0.07		0.04	0.05	0.01		
\$33,000 to \$54,000	0.19	0.07	0.05 0.11	0.04	0.04	0.01		
More than \$54,000	0.23	0.07		0.03	0.04	0.01		
Mobile, 3 BR	0.27	0.08	0.07	0.05	0.06	0.02		
All Values	0.69	0.17	0.22	0.16	0.12	0.06		
Less than \$45,000	1 100000 1	0.17	0.23	0.16	0.13	0.06		
\$45,000 to \$66,000	0.71 0.68	0.20 0.15	0.23	0.15	0.14	0.05		
More than \$66,000	0.67			0.16	0.11	0.07		
Mobile, 4 BR	0.07	0.15	0.21	0.15	0.15	0.06		
All Values	1.61	0.20	0.50	0.20	0.45	0		
Less than \$54,000	1.61	0.28	0.50	0.38	0.45	0.16		
\$54,000 to \$78,000	156	0.21		cient Sar	-	0.10		
More than \$78,000	1.56	0.31	0.46	0.29	0.49	0.13		
141010 than \$70,000	1		Insuffi	cient Sar	nple			