

EXHIBIT 1
(Part 2 of 2)

EXHIBIT A

Exhibit A – Methodology and Sources

1. In the preparation of this report, I analyzed population and geographic data from the 1990 to 2010 decennial Censuses, as well as 2016 U.S. Census Bureau (“Census Bureau”) population estimates. I also reviewed and used data from the 5-year 2011-2015 American Community Survey (“ACS”) conducted by the Census Bureau. In addition, I used the 2011-2015 ACS Special Tabulation of citizen population and voting age population prepared by the Census Bureau for the U.S. Department of Justice available from the link below:

https://www.census.gov/rdo/data/voting_age_population_by_citizenship_and_race_cvap.html

2. For my demographic and redistricting analysis, I used a geographic information system (GIS) software package called *Maptitude for Redistricting*, developed by the Caliper Corporation. This software is deployed by many local and state governing bodies across the country for redistricting and other types of demographic analysis.

3. The U. S. Census geographic boundary files that I used with *Maptitude* are created from the 2010 and 2016 TIGER (Topologically Integrated Geographic Encoding and Referencing) files prepared by the Census Bureau.

4. I used population data from the U. S. Census 1990, 2000 and 2010 PL 94-171 data files. The PL 94-171 dataset is published in electronic format and is the complete count population file designed by the Census Bureau for use in legislative redistricting. The file contains basic race and ethnicity data on the total population and voting-age population found in units of Census geography such as states, counties, municipalities, townships, reservations, school districts, census tracts, census block groups, precincts or election districts (called voting districts or “VTDs” by the Census Bureau) and census blocks.

5. The *Maptitude for Redistricting* software processes the TIGER files to produce a map for display on a computer screen. The software also merges demographic data from the PL 94-171 files to match the relevant decennial Census geography.

6. I developed the illustrative plans presented in this report at the census block level using *Maptitude for Redistricting*. A census block is the smallest geographic tabulation area from the decennial Census. A block may be as small as a regular city block bounded by four streets, or as large as several square miles in a rural area. Generally, a census block is bounded on all sides by visible features such as streets, rivers, and railroad tracks.

7. I obtained GIS shapefiles depicting Rockland County 2016 Election Districts (“EDs”) and the current Rockland County Legislature Plan from the Rockland County GIS Department via the link below:

<https://geopower.jws.com/rockland/DataPage.jsp>

8. In addition, the plaintiffs’ attorneys gave me a 2013 registered voter file with addresses for ERCSD voters and, as a secondary source, additional recent residential addresses for current Board of Education incumbents. I geocoded these addresses using *Maptitude*.

9. I disaggregated the 2011-2015 ACS Special Tabulation of citizenship by race and ethnicity (noted in ¶1 above) to the block level in order to report citizenship by district in the plans I analyzed or developed.

10. I also used the disaggregated ACS citizenship data to determine citizen voting age by race and ethnicity for the 10 polling place areas used in East Ramapo Central School District (“ERCSD”) elections. Pre-2012 EDs and 2016 EDs were used to produce an on-screen polling place map –consolidating EDs to one of the 10 polling places. (A list of ED assignments by polling place was provided to me by Dr. Stephen Cole.)

11. I obtained 2015-2016 public school enrollment and associated academic statistics from the New York Department of Education via the links below:

<https://data.nysed.gov/enrollment.php?year=2016&instid=800000039112>

12. I geocoded public school locations in ERCSD based on address information from the National Center for Education Statistics via the links below:

https://nces.ed.gov/ccd/schoolsearch/school_list.asp?Search=1&DistrictID=3627810

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EXHIBIT B

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Summary of Redistricting Work

I have a B.A. in Economics from Davidson College in Davidson, North Carolina.

Since 1986, I have prepared proposed redistricting maps of approximately 700 jurisdictions for Section 2 litigation, Section 5 comment letters, and for use in other efforts to promote compliance with the Voting Rights Act of 1965. I have analyzed and prepared election plans in over 100 of these jurisdictions for two or more of the decennial censuses – either as part of concurrent legislative reapportionments or, retrospectively, in relation to litigation involving many of the cases listed below.

From 1986 to 2017, I have prepared election plans for Section 2 litigation in Alabama, Connecticut, Florida, Georgia, Louisiana, Maryland, Mississippi, Missouri, Montana, Nebraska, New Jersey, New York, North Carolina, Ohio, Pennsylvania, South Carolina, South Dakota, Tennessee, Utah, Virginia, Washington, and Wyoming.

Post-2010 Redistricting Experience

Since the release of the 2010 Census in February 2011, I have developed statewide legislative plans on behalf of clients in seven states (Alabama, Florida, Georgia, Kentucky, South Carolina, Texas, and Virginia), as well as over 150 local redistricting plans in approximately 30 states – primarily for groups working to protect minority voting rights.

In March 2011, I was retained by the Sussex County, Virginia Board of Supervisors and the Bolivar County, Mississippi Board of Supervisors to draft new district plans based on the 2010 Census. In the summer of 2011, both counties received

Section 5 preclearance from the U.S. Department of Justice (DOJ).

Also in 2011, I was retained by way of a subcontract with Olmedillo X5 LLC to assist with redistricting for the Miami-Dade County, Florida Board of Commissioners and the Miami-Dade, Florida School Board. Final plans were adopted in late 2011 following public hearings.

In the fall of 2011, I was retained by the City of Grenada, Mississippi to provide redistricting services. The ward plan I developed received DOJ preclearance in March 2012.

In 2012 and 2013, I served as a redistricting consultant to the Tunica County, Mississippi Board of Supervisors and the Claiborne County, Mississippi Board of Supervisors.

In *Montes v. City of Yakima* (E.D. Wash. Feb. 17, 2015) the court adopted, as a remedy for the Voting Rights Act Section 2 violation, a seven single-member district plan that I developed for the Latino plaintiffs. I served as the expert for the Plaintiffs in the liability and remedy phases of the case.

In *Pope v. Albany County* (N.D.N.Y. Mar. 24, 2015), the court approved, as a remedy for a Section 2 violation, a plan drawn by the defendants, creating a new Black-majority district. I served as the expert for the Plaintiffs in the liability and remedy phases of the case.

In 2016, two redistricting plans that I developed on behalf of the plaintiffs for consent decrees in Section 2 lawsuits in Georgia were adopted (*NAACP v. Fayette County, Georgia* and *NAACP v. Emanuel County, Georgia*).

In 2016, two federal courts granted summary judgment to the plaintiffs based in part on my *Gingles I* testimony: *Navajo Nation v. San Juan County, Utah* (C.D. Utah. February

19, 2016); and *NAACP v. Ferguson-Florissant School District, Missouri* (E. D. Mo. August 22, 2016). Remedial plans have not yet been adopted in these two cases.

Also in 2016, based in part on my analysis, the City of Pasco, Washington admitted to a Section 2 violation. As a result, in *Glatt v. City of Pasco* (E.D. Wash. Jan. 27, 2017), the court ordered a plan that created three Latino majority single-member districts in a 6 district, 1 at-large plan.

In 2017, a federal court ruled in favor of the plaintiffs in a Section 2 case regarding the 32nd Judicial District in Louisiana, based in part on my *Gingles* 1 testimony in *Terrebonne Parish Branch NAACP et al. v. Jindal et al* (M.D La. August 17, 2017).

In December 2015, I was retained as a redistricting consultant by the City of Wenatchee, Washington with the charge to prepare a district-based plan which would replace the current at-large system. In June 2016, the Electoral Process Committee presented a seven single-member district plan that I developed to the City Council, with a recommendation that the City of Wenatchee switch to single-member districts as soon as practicable. I am currently preparing redistricting plans for the Wenatchee City Council.

I currently serve as a redistricting consultant and expert to the City of Decatur, Alabama (*Voketz v. City of Decatur*) and to the State of Maryland (*Benisek v. Lamone*).

Pursuant to a court order in *Alabama Legislative Black Caucus et al. v. Alabama* (N.D. Ala. Jan. 20, 2017), I developed statewide legislative remedial plans on behalf of the ALBC plaintiffs.

I am currently a redistricting consultant and expert for the plaintiffs in six voting cases –*Navajo Nation v. San Juan County, Utah; Terrebonne Parish Branch NAACP et al. v. Jindal et al.; Missouri State Conference NAACP et al. v. Ferguson-Florissant School District; NAACP v. Gwinnett County, Georgia; Alabama State Conference NAACP et al. v.*

Alabama; and *Georgia State Conference NAACP et al v. Georgia*,

Since 2011, I have served as a redistricting and demographic consultant to the Massachusetts-based Prison Policy Initiative and to Demos for a nationwide project to end prison-based gerrymandering. I have analyzed proposed and adopted election plans in about 25 states as part of my work with these two organizations.

Post-2010 Demographics Experience

My trial testimony in Section 2 lawsuits usually includes presentations of U.S. Census data with charts, tables, and/or maps to demonstrate socioeconomic disparities between non-Hispanic Whites and racial or ethnic minorities.

I have also served as an expert witness on demographics in non-voting trials. For example, in an April 2017 opinion in *Stout v. Jefferson County Board of Education* (Case no.2:65-cv-00396-MHH), a school desegregation case involving the City of Gardendale, Ala., the court made extensive reference to my testimony.

I also serve as an expert consultant to the NAACP LDF in another Alabama desegregation case (*Ellison, et al. v. Madison County Board of Education, et al.* (5:63-cv-00613) and to the NAACP LDF in *Sheff v. O'Neil* – a school desegregation case in Connecticut state court involving the City of Hartford.

I provide technical demographic and mapping assistance to the Food Research and Action Center (FRAC) in Washington D.C and their constituent organizations around the country. Most of my work with FRAC involves the Summer Food Program and Child and Adult Care Food Program. Both programs provide nutritional assistance to school-age children who are eligible for free and reduced price meals. As part of this project, I developed an online interactive map to determine site eligibility for the two programs that has been in continuous use by community organizations and school districts around the

country since 2003. The map is updated annually with new data from a Special Tabulation of the American Community Survey prepared by the U.S. Census Bureau for the Food and Nutrition Service of the U.S. Department of Agriculture.

Historical Redistricting Experience

In the 1980s and 1990s, I developed voting plans in about 400 state and local jurisdictions – primarily in the South and Rocky Mountain West. During the 2000s, I prepared draft election plans involving about 300 state and local jurisdictions in 25 states. Most of these plans were prepared at the request of local citizens’ groups, national organizations such as the NAACP, tribal governments, and for Section 2 or Section 5 litigation.

Election plans I developed for governments in two counties – Sussex County, Virginia and Webster County, Mississippi – were adopted and precleared in 2002 by the U.S. Department of Justice. A ward plan I prepared for the City of Grenada, Mississippi was precleared in August 2005. A county supervisors’ plan I produced for Bolivar County, Mississippi was precleared in January 2006.

In August 2005, a federal court ordered the State of South Dakota to remedy a Section 2 voting rights violation and adopt a state legislative plan I developed (*Bone Shirt v. Hazeltine*).

A county council plan I developed for Native American plaintiffs in a Section 2 lawsuit (*Blackmoon v. Charles Mix County*) was adopted by Charles Mix County, South Dakota in November 2005. A plan I drafted for Latino plaintiffs in Bethlehem, Pennsylvania (*Pennsylvania Statewide Latino Coalition v. Bethlehem Area School District*) was adopted in March 2009. Plans I developed for minority plaintiffs in Columbus County, North Carolina and Cortez-Montezuma School District in Colorado were adopted in 2009.

Since 1986, I have testified at trial as an expert witness on redistricting and demographics in federal courts in the following voting rights cases (approximate most recent testimony dates are in parentheses). I also filed declarations and was deposed in most of these cases.

Alabama

Alabama Legislative Black Caucus et al. v. Alabama et al. (2013)

Colorado

Cuthair v. Montezuma-Cortez School Board (1997)

Georgia

Cofield v. City of LaGrange (1996)

Love v. Deal (1995)

Askew v. City of Rome (1995)

Woodard v. Lumber City (1989)

Louisiana

Knight v. McKeithen (1994)

Reno v. Bossier Parish (1995)

Wilson v. Town of St. Francisville (1996)

Terrebonne Parish NAACP v. Jindal, et al. (2017)

Maryland

Cane v. Worcester County (1994)

Mississippi

Addy v Newton County (1995)

Boddie v. Cleveland (2003)

Boddie v. Cleveland School District (2010)

Ewing v. Monroe County(1995)

Fairley v. Hattiesburg (2014)

Fairley v. Hattiesburg (2008)

Jamison v. City of Tupelo (2006)

Gunn v. Chickasaw County (1995)

NAACP v. Fordice (1999)

Nichols v. Okolona (1995)

Smith v. Clark (2002)

Montana

Old Person v. Cooney (1998)

Old Person v. Brown (on remand) (2001)

Missouri

Missouri NAACP v. Ferguson-Florissant School District (2016)

Nebraska

Stabler v. Thurston County (1995)

New York

Arbor Hills Concerned Citizens v. Albany County (2003)

Pope v. County of Albany (2015)

South Carolina

Smith v. Beasley (1996)

South Dakota

Bone Shirt v. Hazeltine (2004)

Cottier v. City of Martin (2004)

Tennessee

Cousins v. McWherter (1994)

Rural West Tennessee African American Affairs Council v. McWherter (1993)

Virginia

Henderson v. Richmond County (1988)

McDaniel v. Mehfoud (1988)

White v. Daniel (1989)

Smith v. Brunswick County (1991)

Wyoming

Large v. Fremont County (2007)

In addition, I have filed expert declarations or been deposed in the following cases that did not require trial testimony. The dates listed indicate the deposition date or date of last declaration or supplemental declaration:

Alabama

Voketz v. City of Decatur (2014)

Alabama State Conference of the NAACP v. Alabama (2017)

Florida

Calvin v. Jefferson County (2016)

Thompson v. Glades County (2001)

Johnson v. DeSoto County (1999)

Burton v. City of Belle Glade (1997)

Georgia

Georgia NAACP et al. v. Gwinnett County, GA (2017)
Georgia State Conference NAACP, et al. v. Fayette County (2015)
Knighon v. Dougherty County (2002)
Johnson v. Miller (1998)
Jones v. Cook County (1993)

Kentucky

Herbert v. Kentucky State Board of Elections (2013)

Louisiana)

NAACP v. St. Landry Parish Council (2005)
Rodney v. McKeithen (1993)
Prejean v. Foster (1998)

Maryland

Fletcher v. Lamone (2011)
Benisek v. Lamone (2017)

Mississippi

Partee v. Coahoma County (2015)
Figgs v. Quitman County (2015)
West v. Natchez (2015)
Williams v. Bolivar County (2005)
Clark v. Calhoun County (on remand)(1993)
Houston v. Lafayette County (2002)
Wilson v. Clarksdale (1992)
Stanfield v. Lee County(1991)
Teague v. Attala County (on remand)(1993)

Montana

Alden v. Rosebud County (2000)

North Carolina

Lewis v. Alamance County (1991)
Gause v. Brunswick County (1992)
Webster v. Person County (1992)

Rhode Island

Davidson v. City of Cranston (2015)

South Carolina

Vander Linden v. Campbell (1996)

South Dakota

Emery v. Hunt (1999)
Kirkie v. Buffalo County (2004)

Tennessee

NAACP v. Frost, et al. (2003)

Utah

Navajo Nation v. San Juan County (2016)

Virginia

Moon v. Beyer (1990)

Washington

Montes v. City of Yakima (2014)

Glatt v. City of Pasco (2016)

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EXHIBIT C-1



B05006

PLACE OF BIRTH FOR THE FOREIGN-BORN POPULATION IN THE UNITED STATES

Universe: Foreign-born population excluding population born at sea
2011-2015 American Community Survey 5-Year Estimates

Supporting documentation on code lists, subject definitions, data accuracy, and statistical testing can be found on the American Community Survey website in the Data and Documentation section.

Sample size and data quality measures (including coverage rates, allocation rates, and response rates) can be found on the American Community Survey website in the Methodology section.

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	East Ramapo Central School District (Spring Valley), New York	
	Estimate	Margin of Error
Total:	30,452	+/-1,129
Europe:	4,431	+/-520
Northern Europe:	700	+/-169
United Kingdom (inc. Crown Dependencies):	539	+/-141
United Kingdom, excluding England and Scotland	235	+/-92
England	299	+/-101
Scotland	5	+/-7
Ireland	107	+/-70
Denmark	4	+/-7
Norway	7	+/-10
Sweden	32	+/-44
Other Northern Europe	11	+/-18
Western Europe:	779	+/-221
Austria	126	+/-57
Belgium	208	+/-147
France	131	+/-68
Germany	245	+/-72
Netherlands	0	+/-27
Switzerland	69	+/-55
Other Western Europe	0	+/-27
Southern Europe:	376	+/-156
Greece	63	+/-79
Italy	197	+/-90
Portugal	38	+/-39
Azores Islands	0	+/-27
Spain	78	+/-85
Other Southern Europe	0	+/-27
Eastern Europe:	2,570	+/-408
Albania	81	+/-107
Belarus	13	+/-14
Bulgaria	22	+/-25

	East Ramapo Central School District (Spring Valley), New York	
	Estimate	Margin of Error
Croatia	0	+/-27
Czechoslovakia (includes Czech Republic and Slovakia)	126	+/-83
Hungary	350	+/-127
Latvia	23	+/-26
Lithuania	0	+/-27
Macedonia	0	+/-27
Moldova	19	+/-21
Poland	868	+/-277
Romania	148	+/-81
Russia	357	+/-163
Ukraine	376	+/-130
Bosnia and Herzegovina	35	+/-42
Serbia	17	+/-21
Other Eastern Europe	135	+/-67
Europe, n.e.c.	6	+/-10
Asia:	4,756	+/-491
Eastern Asia:	577	+/-194
China:	331	+/-142
China, excluding Hong Kong and Taiwan	243	+/-125
Hong Kong	79	+/-49
Taiwan	9	+/-14
Japan	13	+/-20
Korea	233	+/-146
Other Eastern Asia	0	+/-27
South Central Asia:	1,341	+/-313
Afghanistan	14	+/-16
Bangladesh	47	+/-61
India	916	+/-276
Iran	52	+/-39
Kazakhstan	4	+/-5
Nepal	0	+/-27
Pakistan	210	+/-115
Sri Lanka	59	+/-65
Uzbekistan	39	+/-42
Other South Central Asia	0	+/-27
South Eastern Asia:	1,338	+/-335
Cambodia	40	+/-63
Indonesia	0	+/-27
Laos	24	+/-39
Malaysia	0	+/-27
Burma	0	+/-27
Philippines	1,114	+/-290
Singapore	0	+/-27
Thailand	26	+/-24
Vietnam	134	+/-142
Other South Eastern Asia	0	+/-27
Western Asia:	1,481	+/-295
Iraq	8	+/-13
Israel	1,206	+/-246
Jordan	0	+/-27
Kuwait	0	+/-27
Lebanon	0	+/-27
Saudi Arabia	19	+/-33
Syria	0	+/-27
Yemen	100	+/-97
Turkey	72	+/-55
Armenia	31	+/-50
Other Western Asia	45	+/-33

	East Ramapo Central School District (Spring Valley), New York	
	Estimate	Margin of Error
Asia,n.e.c.	19	+/-28
Africa:	679	+/-242
Eastern Africa:	64	+/-59
Eritrea	21	+/-33
Ethiopia	0	+/-27
Kenya	6	+/-9
Somalia	0	+/-27
Other Eastern Africa	37	+/-45
Middle Africa:	0	+/-27
Cameroon	0	+/-27
Other Middle Africa	0	+/-27
Northern Africa:	83	+/-61
Egypt	21	+/-27
Morocco	62	+/-55
Sudan	0	+/-27
Other Northern Africa	0	+/-27
Southern Africa:	60	+/-48
South Africa	60	+/-48
Other Southern Africa	0	+/-27
Western Africa:	389	+/-163
Cabo Verde	0	+/-27
Ghana	166	+/-106
Liberia	0	+/-27
Nigeria	165	+/-115
Sierra Leone	43	+/-65
Other Western Africa	15	+/-28
Africa, n.e.c.	83	+/-118
Oceania:	22	+/-23
Australia and New Zealand Subregion:	22	+/-23
Australia	22	+/-23
Other Australian and New Zealand Subregion	0	+/-27
Fiji	0	+/-27
Oceania, n.e.c.	0	+/-27
Americas:	20,564	+/-949
Latin America:	20,096	+/-928
Caribbean:	10,532	+/-817
Bahamas	22	+/-33
Barbados	0	+/-27
Cuba	60	+/-56
Dominica	0	+/-27
Dominican Republic	548	+/-226
Grenada	0	+/-27
Haiti	7,288	+/-777
Jamaica	2,388	+/-515
St. Vincent and the Grenadines	15	+/-27
Trinidad and Tobago	136	+/-110
West Indies	7	+/-13
Other Caribbean	68	+/-46
Central America:	6,431	+/-823
Mexico	683	+/-290
Belize	27	+/-25
Costa Rica	5	+/-8
El Salvador	1,430	+/-474
Guatemala	4,058	+/-882
Honduras	175	+/-114
Nicaragua	0	+/-27
Panama	53	+/-60
Other Central America	0	+/-27

	East Ramapo Central School District (Spring Valley), New York	
	Estimate	Margin of Error
South America:	3,133	+/-696
Argentina	93	+/-57
Bolivia	0	+/-27
Brazil	66	+/-36
Chile	52	+/-61
Colombia	165	+/-112
Ecuador	2,414	+/-631
Guyana	96	+/-75
Peru	92	+/-87
Uruguay	23	+/-37
Venezuela	132	+/-116
Other South America	0	+/-27
Northern America:	468	+/-140
Canada	468	+/-140
Other Northern America	0	+/-27

Data are based on a sample and are subject to sampling variability. The degree of uncertainty for an estimate arising from sampling variability is represented through the use of a margin of error. The value shown here is the 90 percent margin of error. The margin of error can be interpreted roughly as providing a 90 percent probability that the interval defined by the estimate minus the margin of error and the estimate plus the margin of error (the lower and upper confidence bounds) contains the true value. In addition to sampling variability, the ACS estimates are subject to nonsampling error (for a discussion of nonsampling variability, see Accuracy of the Data). The effect of nonsampling error is not represented in these tables.

While the 2011-2015 American Community Survey (ACS) data generally reflect the February 2013 Office of Management and Budget (OMB) definitions of metropolitan and micropolitan statistical areas; in certain instances the names, codes, and boundaries of the principal cities shown in ACS tables may differ from the OMB definitions due to differences in the effective dates of the geographic entities.

Estimates of urban and rural population, housing units, and characteristics reflect boundaries of urban areas defined based on Census 2010 data. As a result, data for urban and rural areas from the ACS do not necessarily reflect the results of ongoing urbanization.

Source: U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates

Explanation of Symbols:

1. An '***' entry in the margin of error column indicates that either no sample observations or too few sample observations were available to compute a standard error and thus the margin of error. A statistical test is not appropriate.
2. An '-' entry in the estimate column indicates that either no sample observations or too few sample observations were available to compute an estimate, or a ratio of medians cannot be calculated because one or both of the median estimates falls in the lowest interval or upper interval of an open-ended distribution.
3. An '-' following a median estimate means the median falls in the lowest interval of an open-ended distribution.
4. An '+' following a median estimate means the median falls in the upper interval of an open-ended distribution.
5. An '***' entry in the margin of error column indicates that the median falls in the lowest interval or upper interval of an open-ended distribution. A statistical test is not appropriate.
6. An '*****' entry in the margin of error column indicates that the estimate is controlled. A statistical test for sampling variability is not appropriate.
7. An 'N' entry in the estimate and margin of error columns indicates that data for this geographic area cannot be displayed because the number of sample cases is too small.
8. An '(X)' means that the estimate is not applicable or not available.

EXHIBIT C-2



ARIZON NEW MEXICO

OKLAHOMA

ARKANSAS

TENNESSEE

NORTH CAROLINA

SOUTH CAROLINA

B03001

HISPANIC OR LATINO ORIGIN BY SPECIFIC ORIGIN

Universe: Total population

2011-2015 American Community Survey 5-Year Estimates

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	East Ramapo Central School District (Spring Valley), New York	
	Estimate	Margin of Error
Total:	118,776	+/-1,171
Not Hispanic or Latino	99,817	+/-1,370
Hispanic or Latino:	18,959	+/-1,139
Mexican	1,570	+/-496
Puerto Rican	2,671	+/-444
Cuban	448	+/-281
Dominican (Dominican Republic)	1,339	+/-507
Central American:	8,062	+/-1,287
Costa Rican	228	+/-273
Guatemalan	5,266	+/-1,103
Honduran	333	+/-240
Nicaraguan	0	+/-27
Panamanian	68	+/-77
Salvadoran	2,167	+/-720
Other Central American	0	+/-27
South American:	4,091	+/-1,095
Argentinean	116	+/-74
Bolivian	0	+/-27
Chilean	52	+/-61
Colombian	145	+/-83
Ecuadorian	3,672	+/-1,090
Paraguayan	0	+/-27
Peruvian	55	+/-71
Uruguayan	29	+/-38
Venezuelan	19	+/-23
Other South American	3	+/-4
Other Hispanic or Latino:	778	+/-337
Spaniard	124	+/-101
Spanish	19	+/-26
Spanish American	0	+/-27
All other Hispanic or Latino	635	+/-334

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While the 2011-2015 American Community Survey (ACS) data generally reflect the February 2013 Office of Management and Budget (OMB) definitions of metropolitan and micropolitan statistical areas; in certain instances the names, codes, and boundaries of the principal cities shown in ACS tables may differ from the OMB definitions due to differences in the effective dates of the geographic entities.

Estimates of urban and rural population, housing units, and characteristics reflect boundaries of urban areas defined based on Census 2010 data. As a result, data for urban and rural areas from the ACS do not necessarily reflect the results of ongoing urbanization.

Source: U.S. Census Bureau, 2011-2015 American Community Survey 5-Year Estimates

Explanation of Symbols:

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EXHIBIT D-1

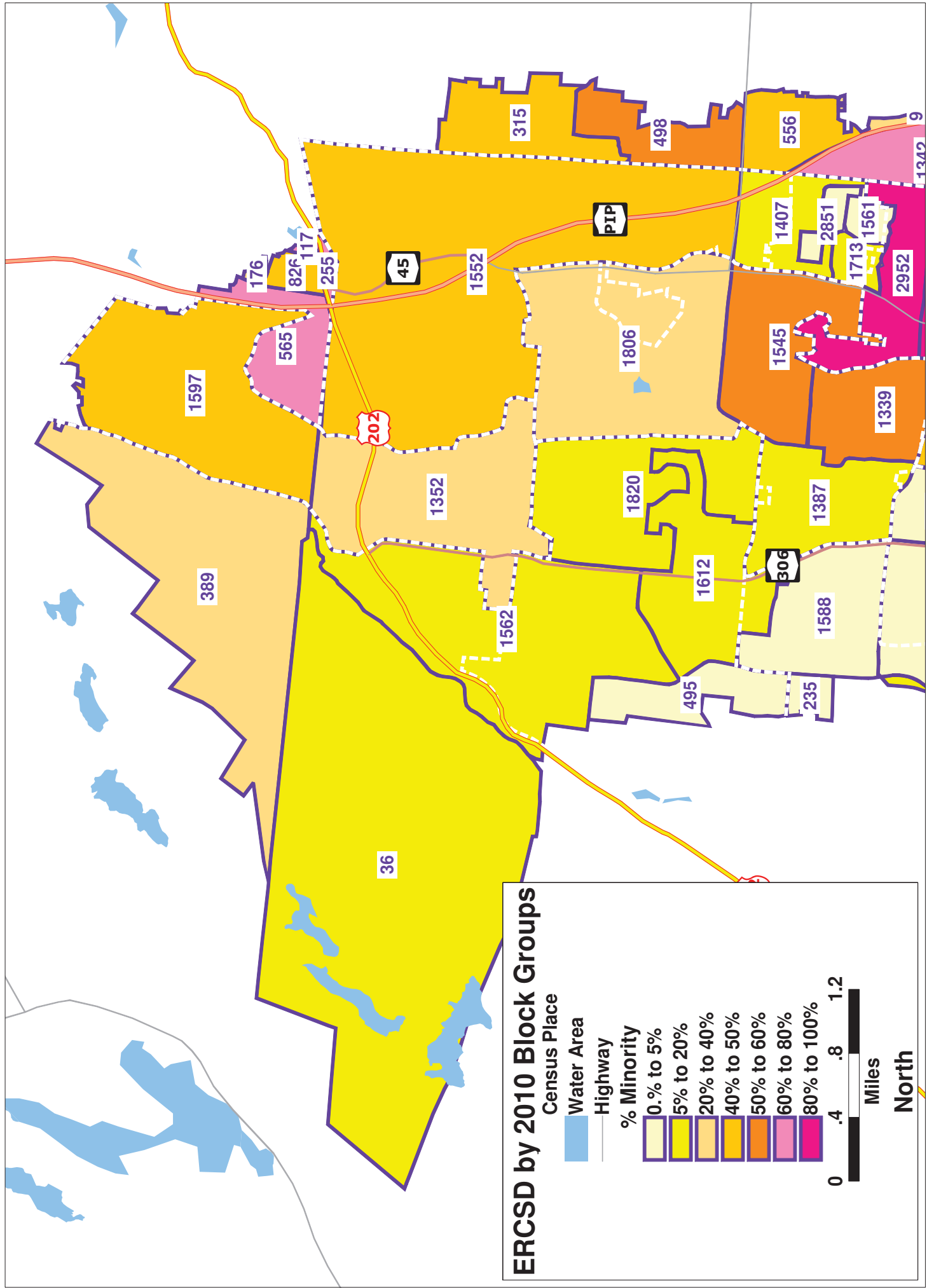
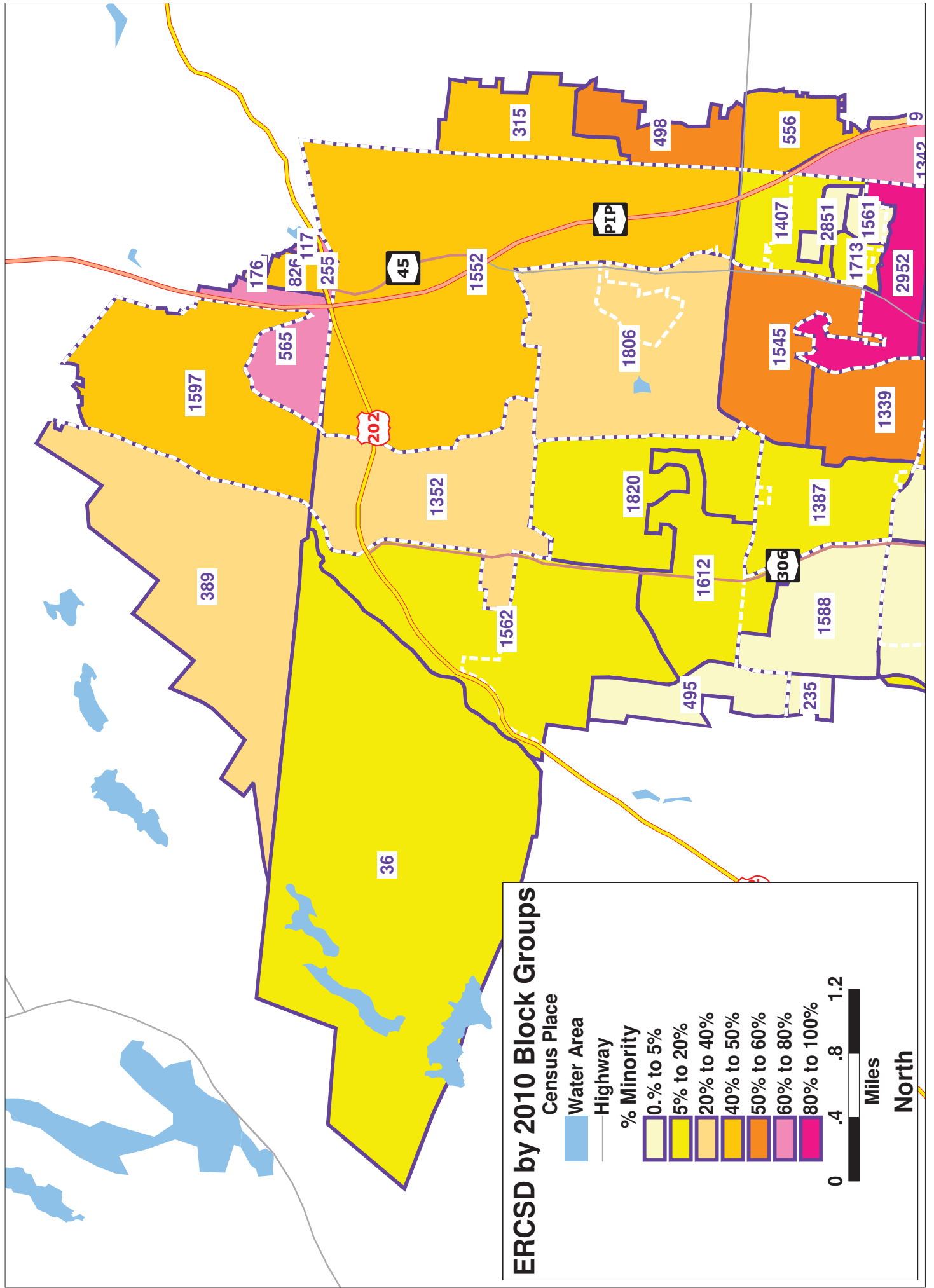


EXHIBIT D-2

EXHIBIT E-1

Selected Socio-Economic Data

East Ramapo Central School District (Spring Valley), New York

Single-Race African Americans and Latinos vis-à-vis Non-Hispanic Whites

Data Set: 2011-2015 American Community Survey 5-Year Estimates

C02003.DETAILED RACE - Universe: TOTAL POPULATION
 Data Set: 2011-2015 American Community Survey 5-Year Estimates

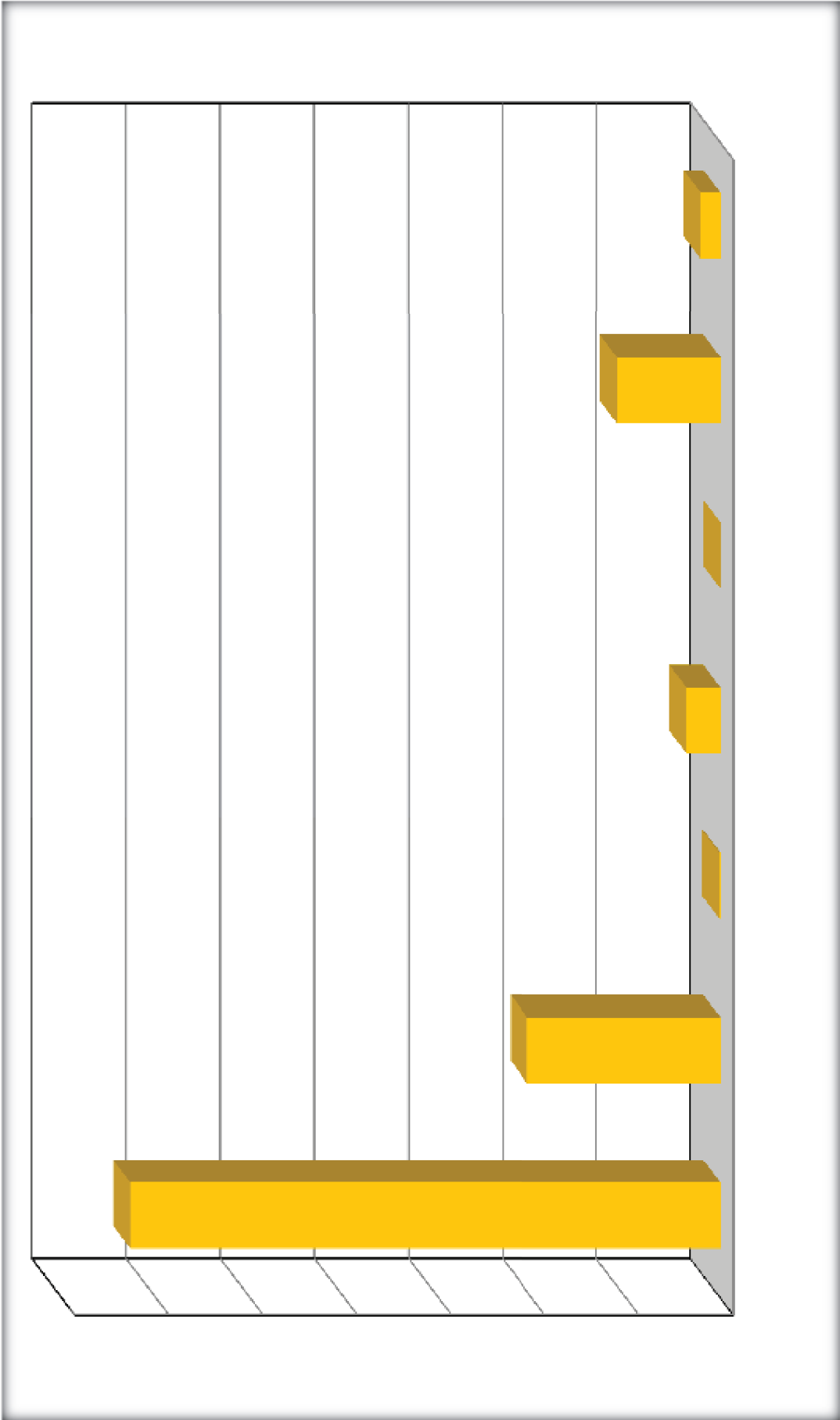
	East Ramapo Central School District (Spring Valley), New York		
	Population	Margin of Error (+/-)	% of Total
Total:	118,776	1171	100.0%
Population of one race:	116,297	1,332	97.9%
White	74,501	1,342	62.7%
Black or African American	24,356	1,130	20.5%
American Indian and Alaska Native	140	100	0.1%
Asian alone	4,266	545	3.6%
Native Hawaiian and Other Pacific Islander	7	12	0.0%
Some other race	13,027	1,263	11.0%
Population of two or more races:	2,479	567	2.1%
Two races including Some other race	1,087	416	0.9%
Two races excluding Some other race, and three or more races	1,392	341	1.2%
Population of two races:	2,392	566	2.0%
White; Black or African American	454	194	0.4%
White; American Indian and Alaska Native	171	198	0.1%
White; Asian	231	135	0.2%
Black or African American; American Indian and Alaska Native	213	135	0.2%
All other two race combinations	1,323	468	1.1%
Population of three races	76	53	0.1%
Population of four or more races	11	16	0.0%

Note: Hispanics may be of any race. See Table B03002 and chart.

Source: U.S. Census Bureau, 2011-2015 American Community Survey

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates, it is the Census Bureau's Population Estimates Program that produces and disseminates the official estimates of the population for the nation, states, counties, cities and towns and estimates of housing units for states and counties.

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see Survey Methodology.
<http://www.census.gov/acs/www/UseData/index.htm>



B03002. HISPANIC OR LATINO ORIGIN BY RACE - Universe: TOTAL POPULATION

Data Set: 2011-2015 American Community Survey 5-Year Estimates

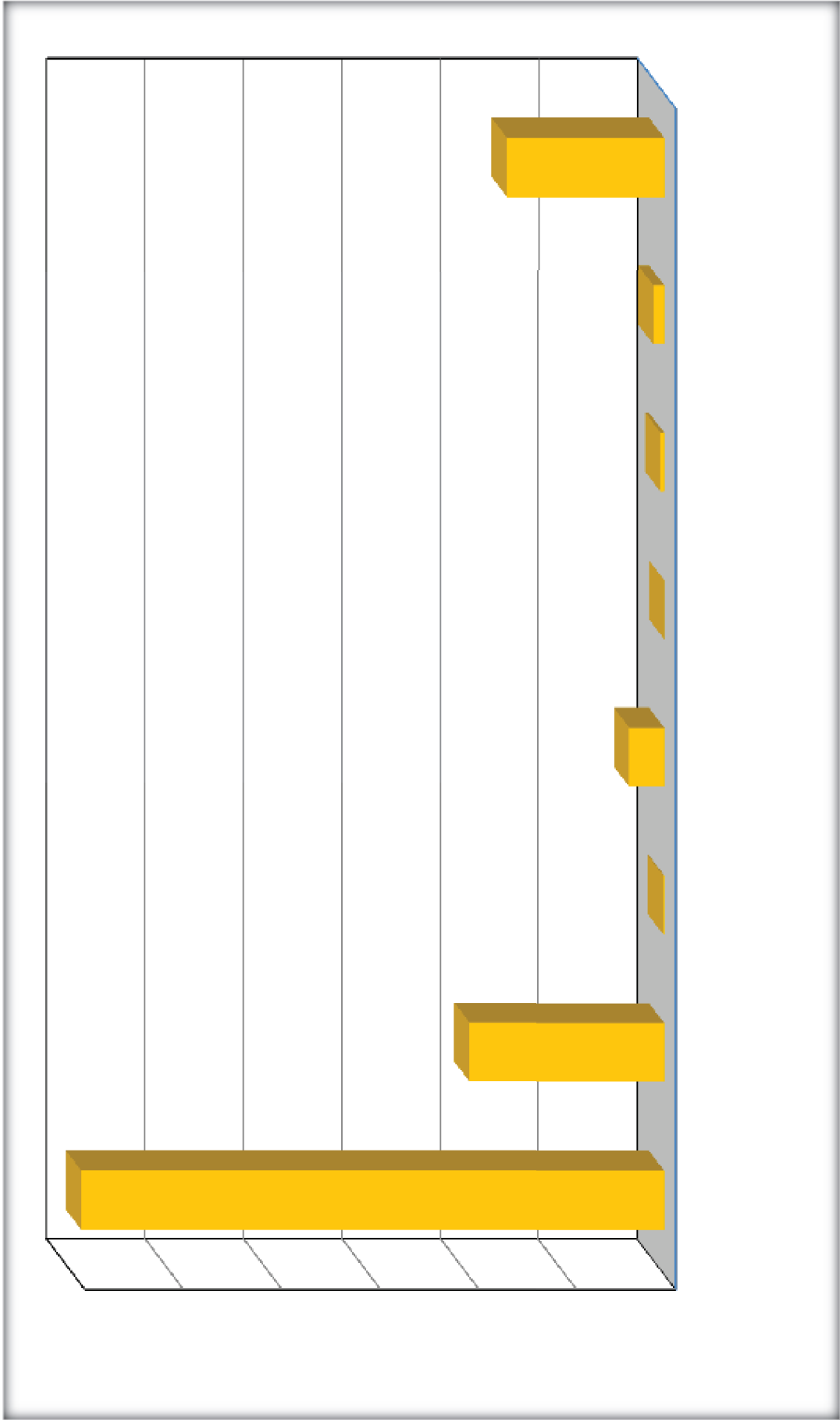
	East Ramapo Central School District (Spring Valley), New York		
	Population	Margin of Error (+/-)	% of Total
Total:	118,776	1171	100.0%
Not Hispanic or Latino:	99,817	1370	84.0%
White alone	70,315	1,317	59.2%
Black or African American alone	23,481	1,121	19.8%
American Indian and Alaska Native alone	111	92	0.1%
Asian alone	4,176	556	3.5%
Native Hawaiian and Other Pacific Islander alone	7	12	0.0%
Some other race alone	425	213	0.4%
Two or more races:	1,302	350	1.1%
Two races including Some other race	303	158	0.3%
Two races excluding Some other race, and three or more races	999	299	0.8%
Hispanic or Latino	18,959	1139	16.0%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates, it is the Census Bureau's Population Estimates Program that produces and disseminates the official estimates of the population for the nation, states, counties, cities and towns and estimates of housing units for states and counties.

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see Survey Methodology.

<http://www.census.gov/acs/www/UseData/index.htm>



B03002. HISPANIC OR LATINO ORIGIN BY RACE

Data Set: 2011-2015 American Community Survey 5-Year Estimates

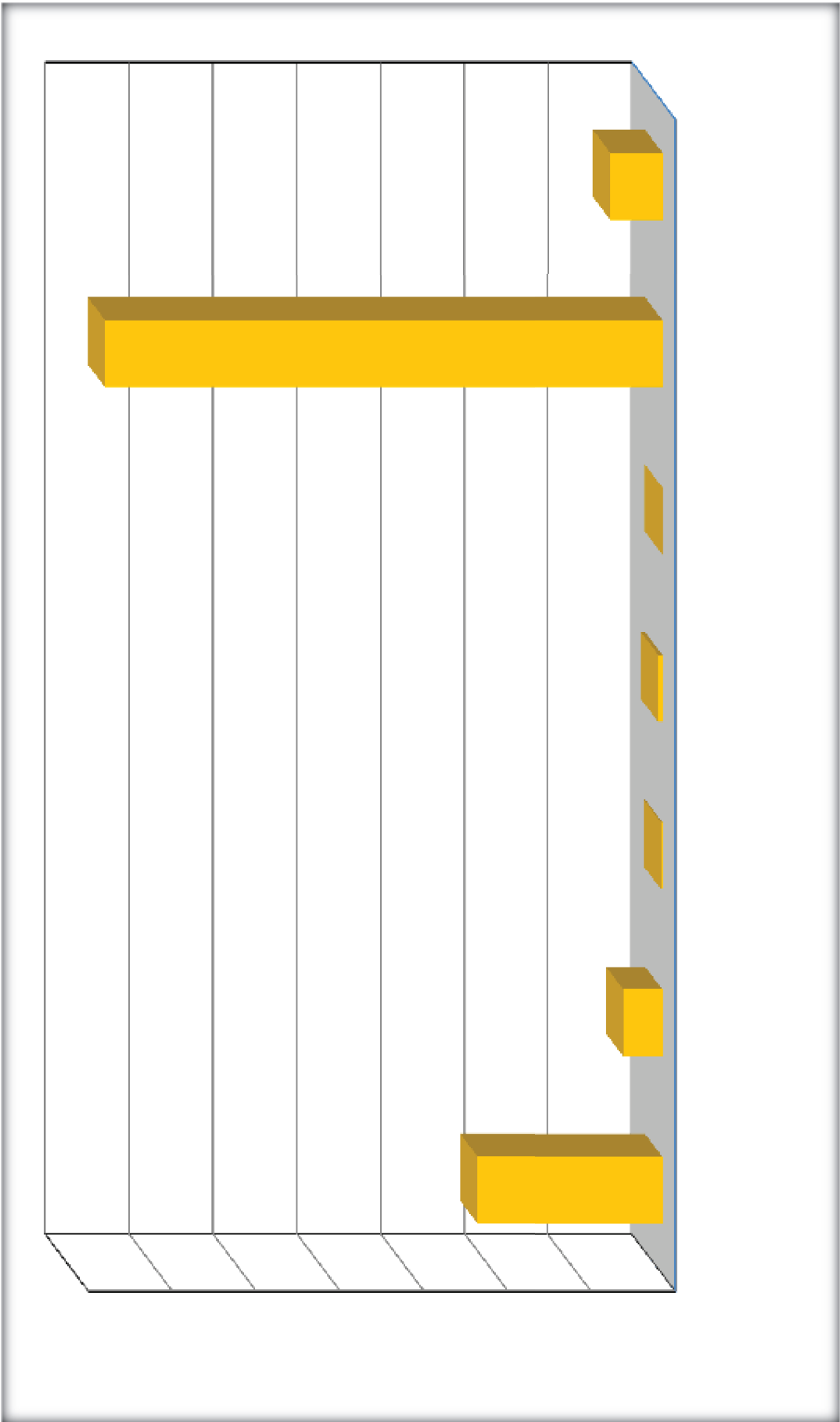
	East Ramapo Central School District (Spring Valley), New York		
	Population	Margin of Error (+/-)	% of Total
Hispanic or Latino:	18,959	1139	100.0%
White alone	4,186	771	22.1%
Black or African American alone	875	299	4.6%
American Indian and Alaska Native alone	29	46	0.2%
Asian alone	90	111	0.5%
Native Hawaiian and Other Pacific Islander alone	0	27	0.0%
Some other race alone	12,602	1,244	66.5%
Two or more races:	1,177	444	6.2%
Two races including Some other race	784	385	4.1%
Two races excluding Some other race, and three or more races	393	241	2.1%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates, it is the Census Bureau's Population Estimates Program that produces and disseminates the official estimates of the population for the nation, states, counties, cities and towns and estimates of housing units for states and counties.

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<http://www.census.gov/acs/www/UseData/index.htm>



B01001. SEX BY AGE

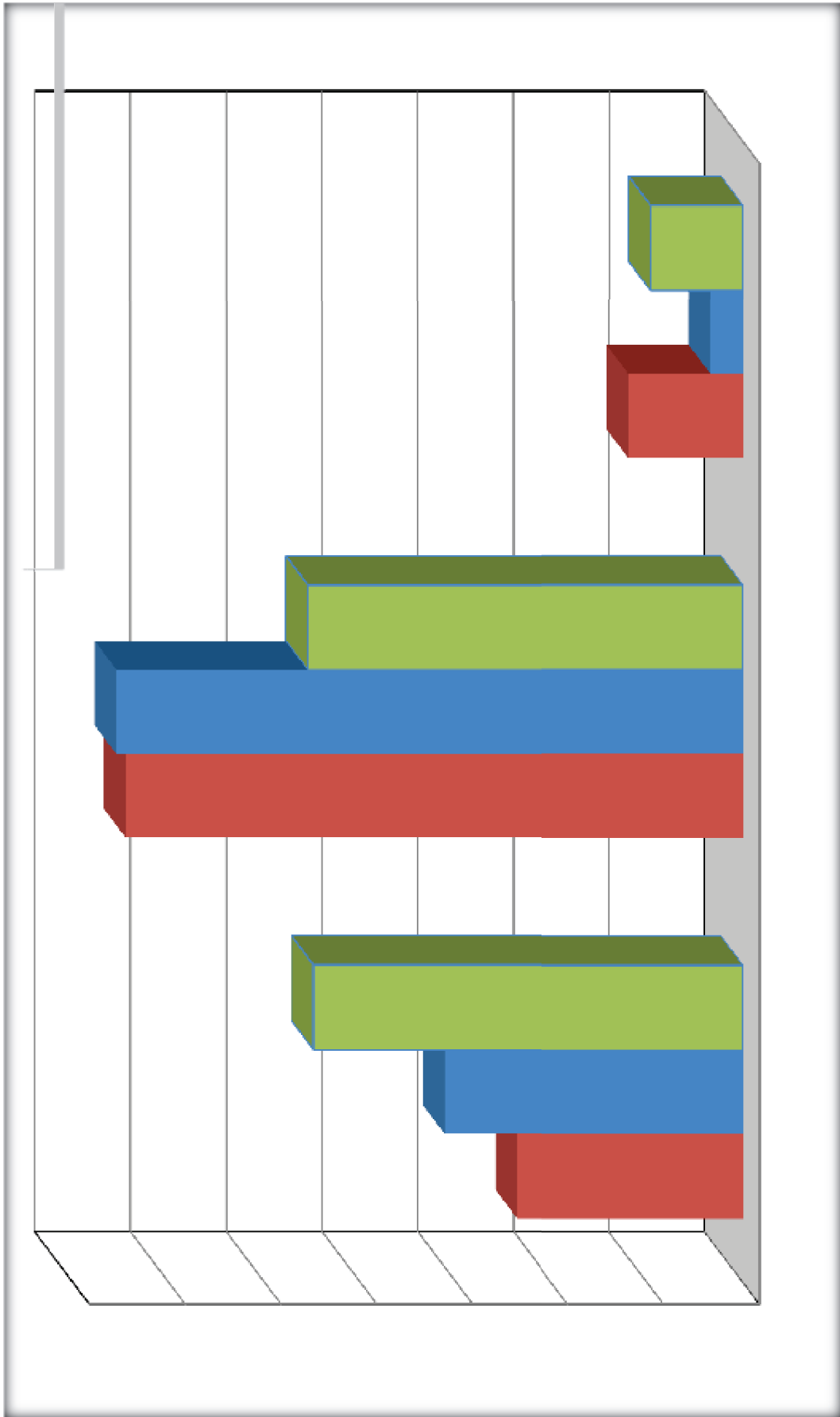
Data Set: 2011-2015 American Community Survey 5-Year Estimates

East Ramapo Central School District (Spring Valley), New York						
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	24,356	100.0%	18,959	100.0%	70,315	100.0%
Under 18 years	5,749	23.6%	5,914	31.2%	31,569	44.9%
18 to 64 years	15,703	64.5%	12,404	65.4%	31,955	45.4%
65 years and over	2,904	11.9%	641	3.4%	6,791	9.7%
Male:	11,251	46.2%	10,108	53.3%	35,228	50.1%
Under 18 years	2,945	12.1%	2,810	14.8%	15,961	22.7%
18 to 64 years	7,187	29.5%	7,062	37.2%	16,268	23.1%
65 years and over	1,119	4.6%	236	1.2%	2,999	4.3%
Female:	13,105	53.8%	8,851	46.7%	35,087	49.9%
Under 18 years	2,804	11.5%	3,104	16.4%	15,608	22.2%
18 to 64 years	8,516	35.0%	5,342	28.2%	15,687	22.3%
65 years and over	1,785	7.3%	405	2.1%	3,792	5.4%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates, it is the Census Bureau's Population Estimates Program that produces and disseminates the official estimates of the population for the nation, states, counties, cities and towns and estimates of housing units for states and counties.

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



B05003. SEX BY AGE BY CITIZENSHIP STATUS

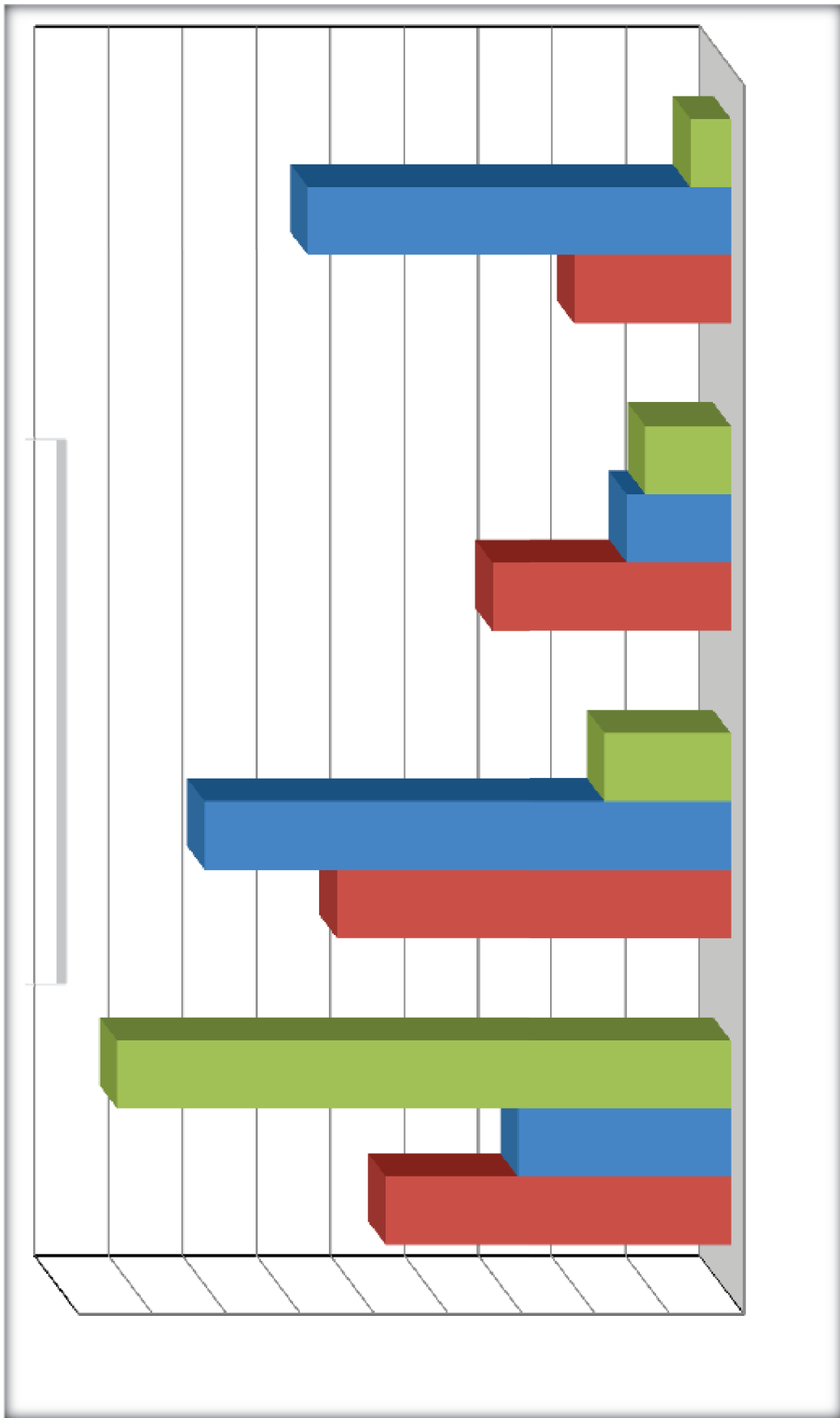
Data Set: 2011-2015 American Community Survey 5-Year Estimates

		East Ramapo Central School District (Spring Valley), New York					
		African American	% of AA Total by Age	Latino	% of Latino Total by Age	White, Not Hispanic	% of NHW Total by Age
Total:		24,356	100.0%	18,959	100.0%	70,315	100.0%
	Under 18 years:	5,749	100.0%	5,914	100.0%	31,569	100.0%
	Native	5,160	89.8%	5,283	89.3%	31,356	99.3%
	Foreign born:	589	10.2%	631	10.7%	213	0.7%
	Naturalized U.S. citizen	169	2.9%	19	0.3%	90	0.3%
	Not a U.S. citizen	420	7.3%	612	10.3%	123	0.4%
	18 years and over:	18,607	100.0%	13,045	100.0%	38,746	100.0%
	Native	8,683	46.7%	3,758	28.8%	32,171	83.0%
	Foreign born:	9,924	53.3%	9,287	71.2%	6,575	17.0%
	Naturalized U.S. citizen	6,004	32.3%	1,829	14.0%	4,453	11.5%
	Not a U.S. citizen	3,920	21.1%	7,458	57.2%	2,122	5.5%
	Male:	11,251	46.2%	10,108	53.3%	35,228	50.1%
	Under 18 years:	2,945	100.0%	2,810	100.0%	15,961	100.0%
	Native	2,661	90.4%	2,535	90.2%	15,861	99.4%
	Foreign born:	284	9.6%	275	9.8%	100	0.6%
	Naturalized U.S. citizen	63	2.1%	11	0.4%	35	0.2%
	Not a U.S. citizen	221	7.5%	264	9.4%	65	0.4%
	18 years and over:	8,306	100.0%	7,298	100.0%	19,267	100.0%
	Native	3,985	48.0%	1,955	26.8%	16,127	83.7%
	Foreign born:	4,321	52.0%	5,343	73.2%	3,140	16.3%
	Naturalized U.S. citizen	2,590	31.2%	918	12.6%	2,145	11.1%
	Not a U.S. citizen	1,731	20.8%	4,425	60.6%	995	5.2%

East Ramapo Central School District (Spring Valley), New York						
	African American	% of AA by Age	Latino	% of Latino by Age	White, Not Hispanic	% of NHW by Age
Female:	13,105	53.8%	8,851	46.7%	35,087	49.9%
Under 18 years:	2,804	100.0%	3,104	100.0%	15,608	100.0%
Native	2,499	89.1%	2,748	88.5%	15,495	99.3%
Foreign born:	305	10.9%	356	11.5%	113	0.7%
Naturalized U.S. citizen	106	3.8%	8	0.3%	55	0.4%
Not a U.S. citizen	199	7.1%	348	11.2%	58	0.4%
18 years and over:	10,301	100.0%	5,747	100.0%	19,479	100.0%
Native	4,698	45.6%	1,803	31.4%	16,044	82.4%
Foreign born:	5,603	54.4%	3,944	68.6%	3,435	17.6%
Naturalized U.S. citizen	3,414	33.1%	911	15.9%	2,308	11.8%
Not a U.S. citizen	2,189	21.3%	3,033	52.8%	1,127	5.8%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



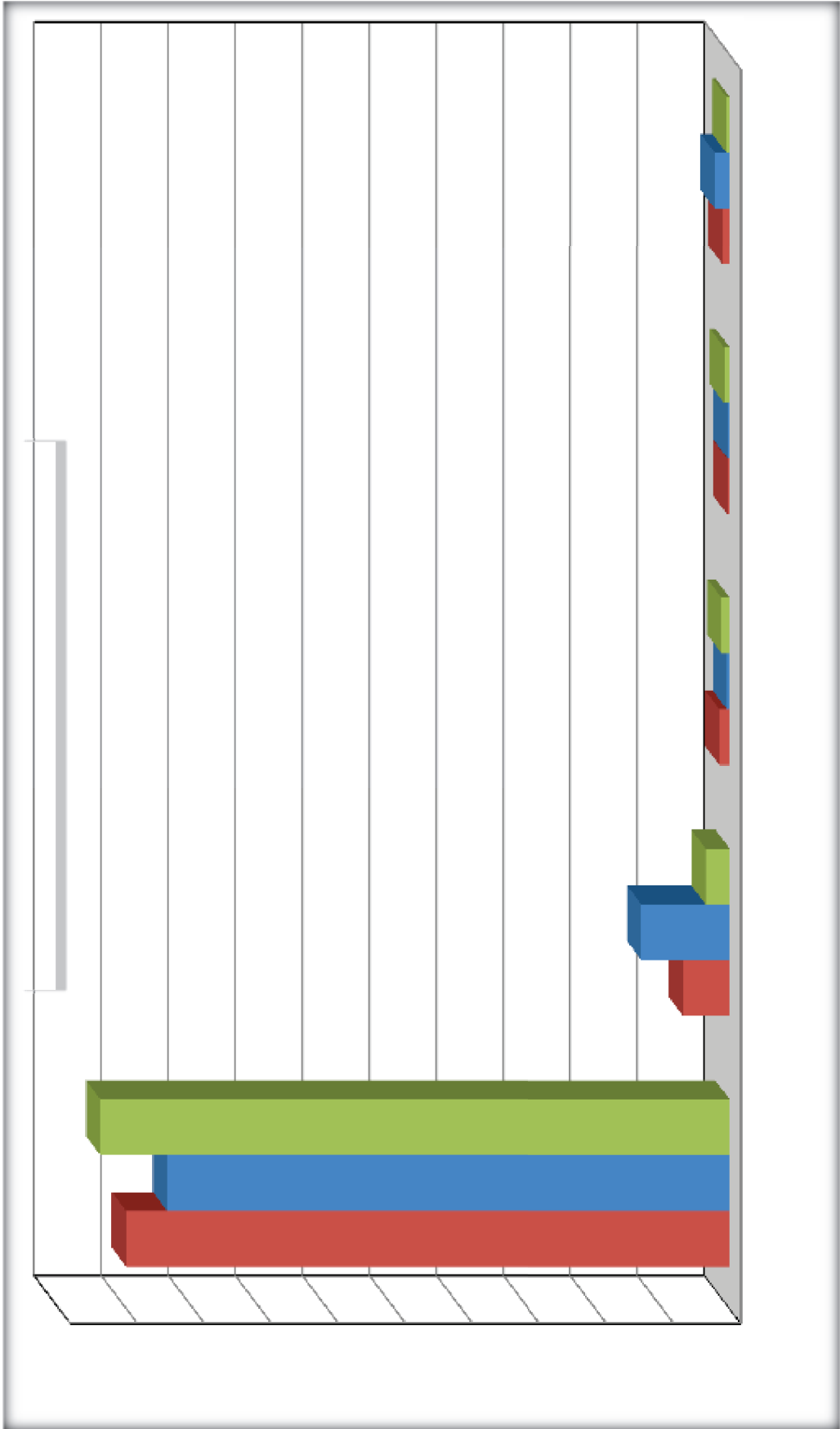
B07004. GEOGRAPHICAL MOBILITY IN THE PAST YEAR BY RACE FOR CURRENT RESIDENCE IN THE UNITED STATES - Universe: POPULATION 1 YEAR AND OVER

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	East Ramapo Central School District (Spring Valley), New York					
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	24,114	100.0%	18,498	100.0%	68,368	100.0%
Same house 1 year ago	21,703	90.0%	15,518	83.9%	64,173	93.9%
Moved within same county	1,676	7.0%	2,432	13.1%	2,452	3.6%
Moved from different county within same state	376	1.6%	83	0.4%	831	1.2%
Moved from different state	93	0.4%	52	0.3%	573	0.8%
Moved from abroad	266	1.1%	413	2.2%	339	0.5%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



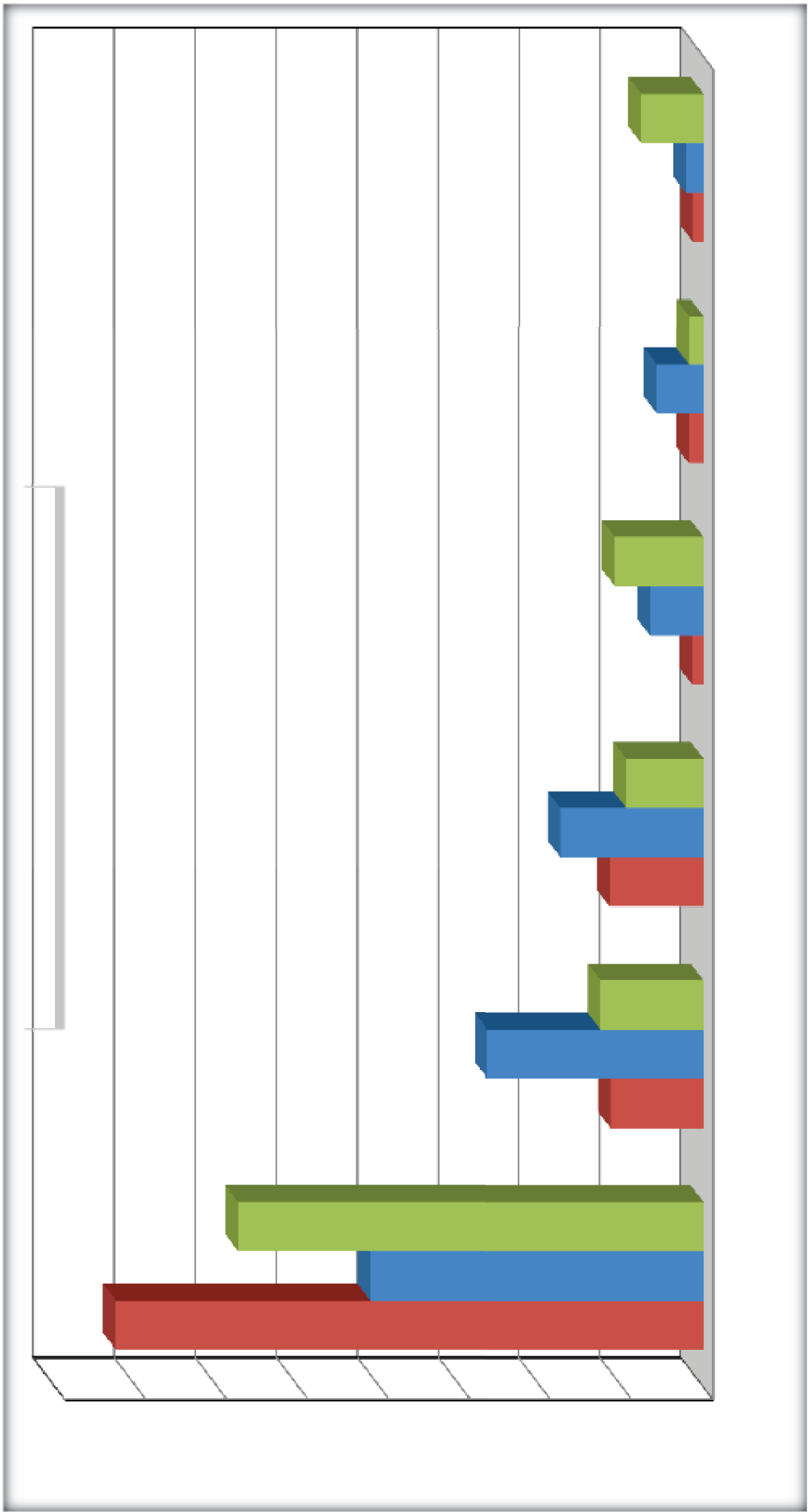
B08105. MEANS OF TRANSPORTATION TO WORK - Universe: WORKERS 16 YEARS AND OVER

Data Set: 2011-2015 American Community Survey 5-Year Estimates

East Ramapo Central School District (Spring Valley), New York						
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	12331	100.0%	9034	100.0%	21024	100.0%
Car, truck, or van - drove alone	8941	72.5%	3719	41.2%	12081	57.5%
Car, truck, or van - carpooled	1409	11.4%	2411	26.7%	2658	12.6%
Public transportation (excluding taxicab)	1424	11.5%	1589	17.6%	1998	9.5%
Walked	171	1.4%	596	6.6%	2292	10.9%
Taxicab, motorcycle, bicycle, or other means	227	1.8%	518	5.7%	377	1.8%
Worked at home	159	1.3%	201	2.2%	1618	7.7%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see Survey <http://www.census.gov/acs/www/UseData/index.htm>



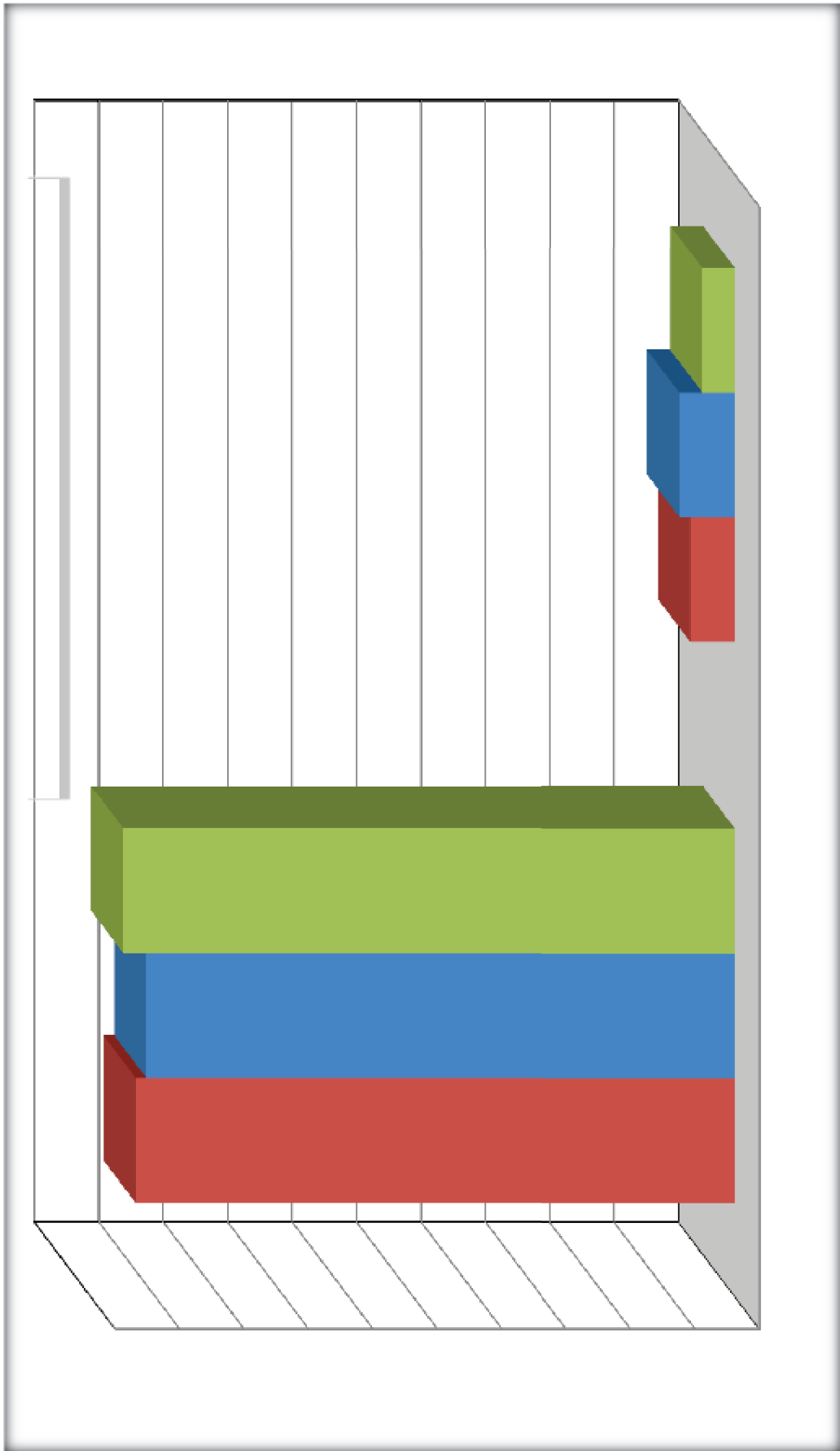
B11002. HOUSEHOLD TYPE BY RELATIVES AND NONRELATIVES FOR POPULATION IN HOUSEHOLDS

Data Set: 2011-2015 American Community Survey 5-Year Estimates

		East Ramapo Central School District (Spring Valley), New York					
		African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:		23624	100.0%	18575	100.0%	69724	100.0%
In family households		21980	93.0%	16972	91.4%	66219	95.0%
In nonfamily households		1644	7.0%	1603	8.6%	3505	5.0%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



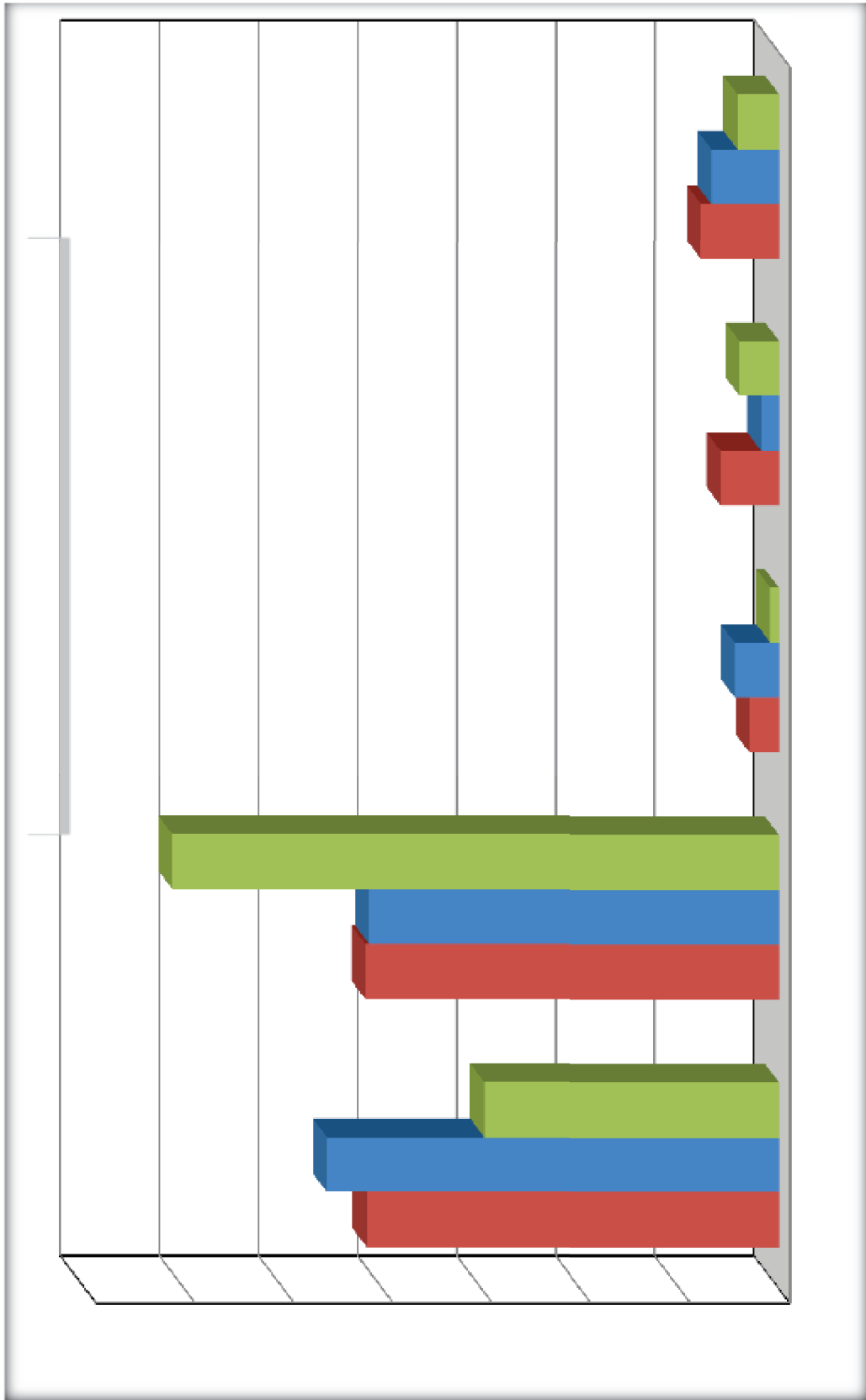
B12002. MARITAL STATUS FOR THE POPULATION 15 YEARS AND OVER

Data Set: 2011-2015 American Community Survey 5-Year Estimates

East Ramapo Central School District (Spring Valley), New York						
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	19,865	100.0%	13,882	100.0%	43,104	100.0%
Never married	8,259	41.6%	6,331	45.6%	12,814	29.7%
Now married (except separated)	8,285	41.7%	5,736	41.3%	26,381	61.2%
Separated	590	3.0%	617	4.4%	378	0.9%
Widowed	1,168	5.9%	251	1.8%	1,716	4.0%
Divorced	1,563	7.9%	947	6.8%	1,815	4.2%
Male:	9,009	45.4%	7,702	55.5%	21,414	49.7%
Never married	3,838	19.3%	3,736	26.9%	6,841	15.9%
Now married (except separated)	4,119	20.7%	3,132	22.6%	13,204	30.6%
Separated	264	1.3%	257	1.9%	142	0.3%
Widowed	282	1.4%	120	0.9%	394	0.9%
Divorced	506	2.5%	457	3.3%	833	1.9%
Female:	10,856	54.6%	6,180	44.5%	21,690	50.3%
Never married	4,421	22.3%	2,595	18.7%	5,973	13.9%
Now married (except separated)	4,166	21.0%	2,604	18.8%	13,177	30.6%
Separated	326	1.6%	360	2.6%	236	0.5%
Widowed	886	4.5%	131	0.9%	1,322	3.1%
Divorced	1,057	5.3%	490	3.5%	982	2.3%

Source: U.S. Census Bureau, 2011-2015 American Community

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



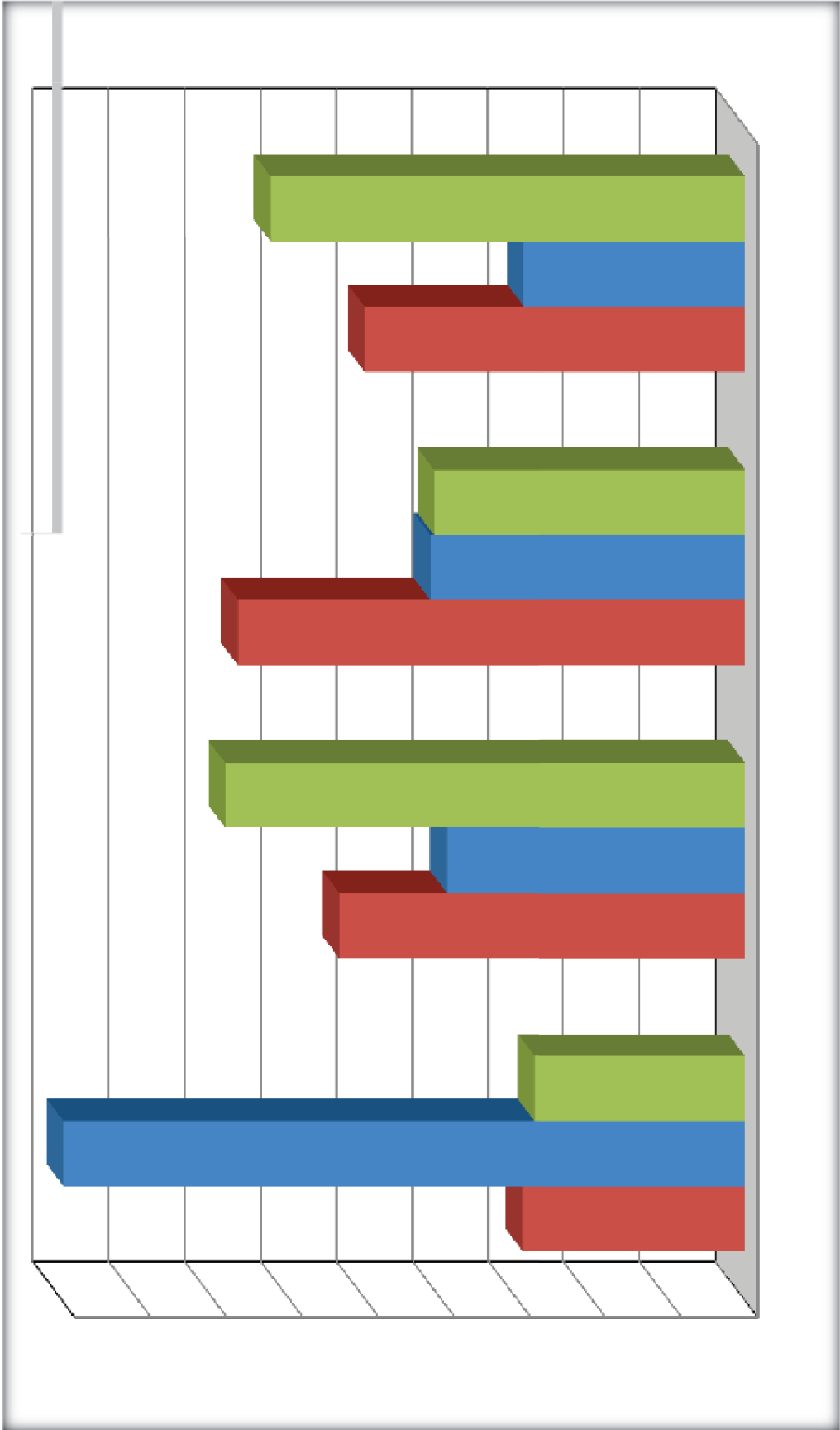
C15002. SEX BY EDUCATIONAL ATTAINMENT FOR THE POPULATION 25 YEARS AND OVER

Data Set: 2011-2015 American Community Survey 5-Year Estimates

East Ramapo Central School District (Spring Valley), New York						
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	15,978	100.0%	10,884	100.0%	32,103	100.0%
Less than high school diploma	2,347	14.7%	4,889	44.9%	4,468	13.9%
High school graduate, GED, or alternative	4,278	26.8%	2,144	19.7%	11,007	34.3%
Some college or associate's degree	5,343	33.4%	2,262	20.8%	6,592	20.5%
Bachelor's degree or higher	4,010	25.1%	1,589	14.6%	10,036	31.3%
Male:	7,066	44.2%	6,072	55.8%	15,906	49.5%
Less than high school diploma	828	5.2%	2,840	26.1%	2,389	7.4%
High school graduate, GED, or alternative	2,024	12.7%	1,376	12.6%	5,168	16.1%
Some college or associate's degree	2,621	16.4%	1,122	10.3%	3,094	9.6%
Bachelor's degree or higher	1,593	10.0%	734	6.7%	5,255	16.4%
Female:	8,912	55.8%	4,812	44.2%	16,197	50.5%
Less than high school diploma	1,519	9.5%	2,049	18.8%	2,079	6.5%
High school graduate, GED, or alternative	2,254	14.1%	768	7.1%	5,839	18.2%
Some college or associate's degree	2,722	17.0%	1,140	10.5%	3,498	10.9%
Bachelor's degree or higher	2,417	15.1%	855	7.9%	4,781	14.9%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



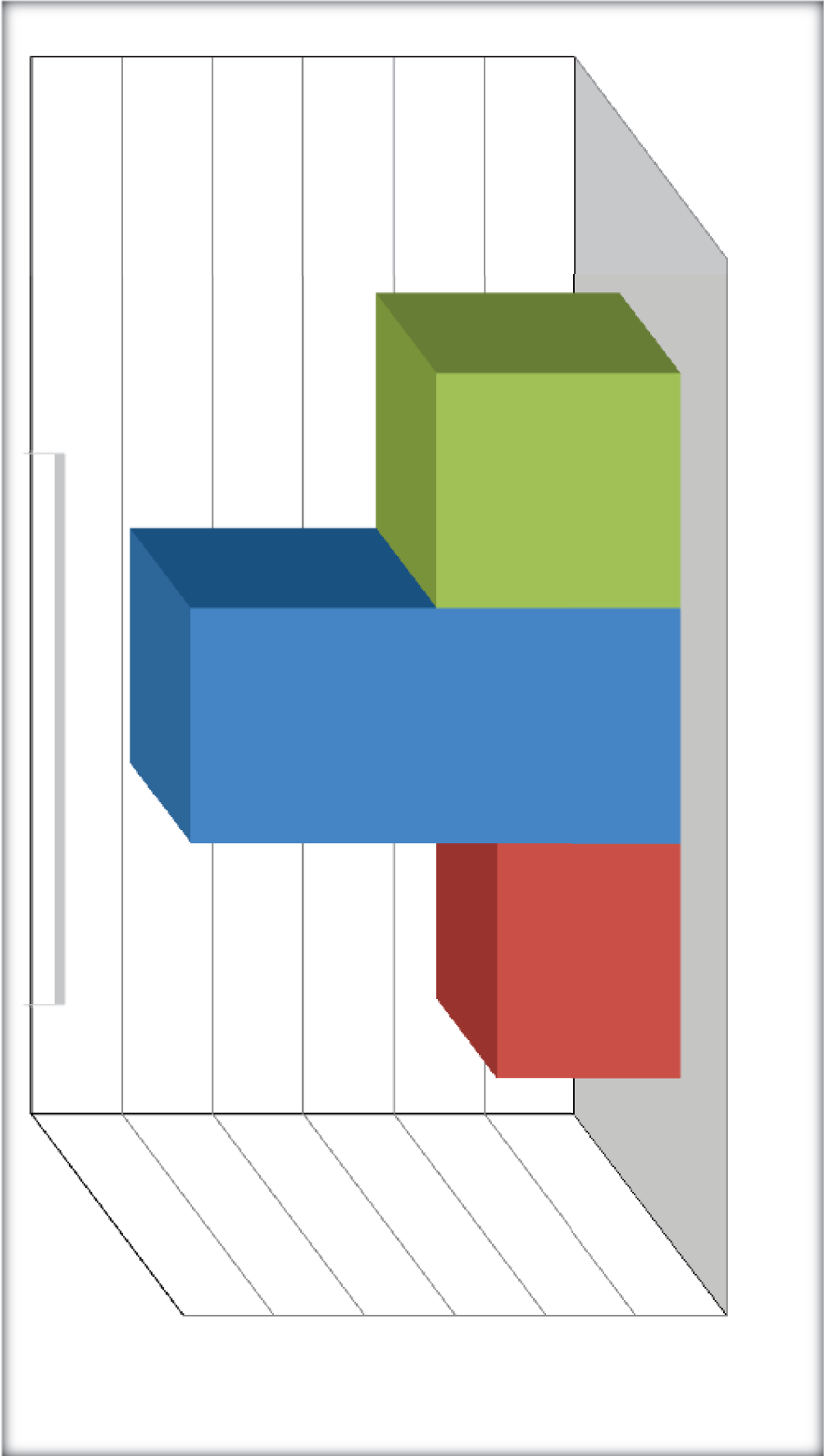
B16005. NATIVITY BY LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH FOR THE

Data Set: 2011-2015 American Community Survey 5-Year Estimates

East Ramapo Central School District (Spring Valley), New York						
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	22,795	100.0%	16,685	100.0%	60,256	100.0%
Speak only English	12,506	54.9%	2,144	12.8%	26,592	44.1%
Speak another language	10,289	45.1%	14,541	87.2%	33,664	55.9%
Speak English "very well"	5,638	24.7%	5,506	33.0%	17,392	28.9%
Speak English "less than very well"	4,651	20.4%	9,035	54.2%	16,272	27.0%
Native:	12,350	54.2%	6,807	40.8%	53,485	88.8%
Speak only English	9,613	42.2%	1,988	11.9%	25,246	41.9%
Speak another language	2,737	12.0%	4,819	28.9%	28,239	46.9%
Speak English "very well"	2,459	10.8%	3,864	23.2%	14,742	24.5%
Speak English "less than very well"	278	1.2%	955	5.7%	13,497	22.4%
Foreign born:	10,445	45.8%	9,878	59.2%	6,771	11.2%
Speak only English	2,893	12.7%	156	0.9%	1,346	2.2%
Speak another language	7,552	33.1%	9,722	58.3%	5,425	9.0%
Speak English "very well"	3,179	13.9%	1,642	9.8%	2,650	4.4%
Speak English "less than very well"	4,373	19.2%	8,080	48.4%	2,775	4.6%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



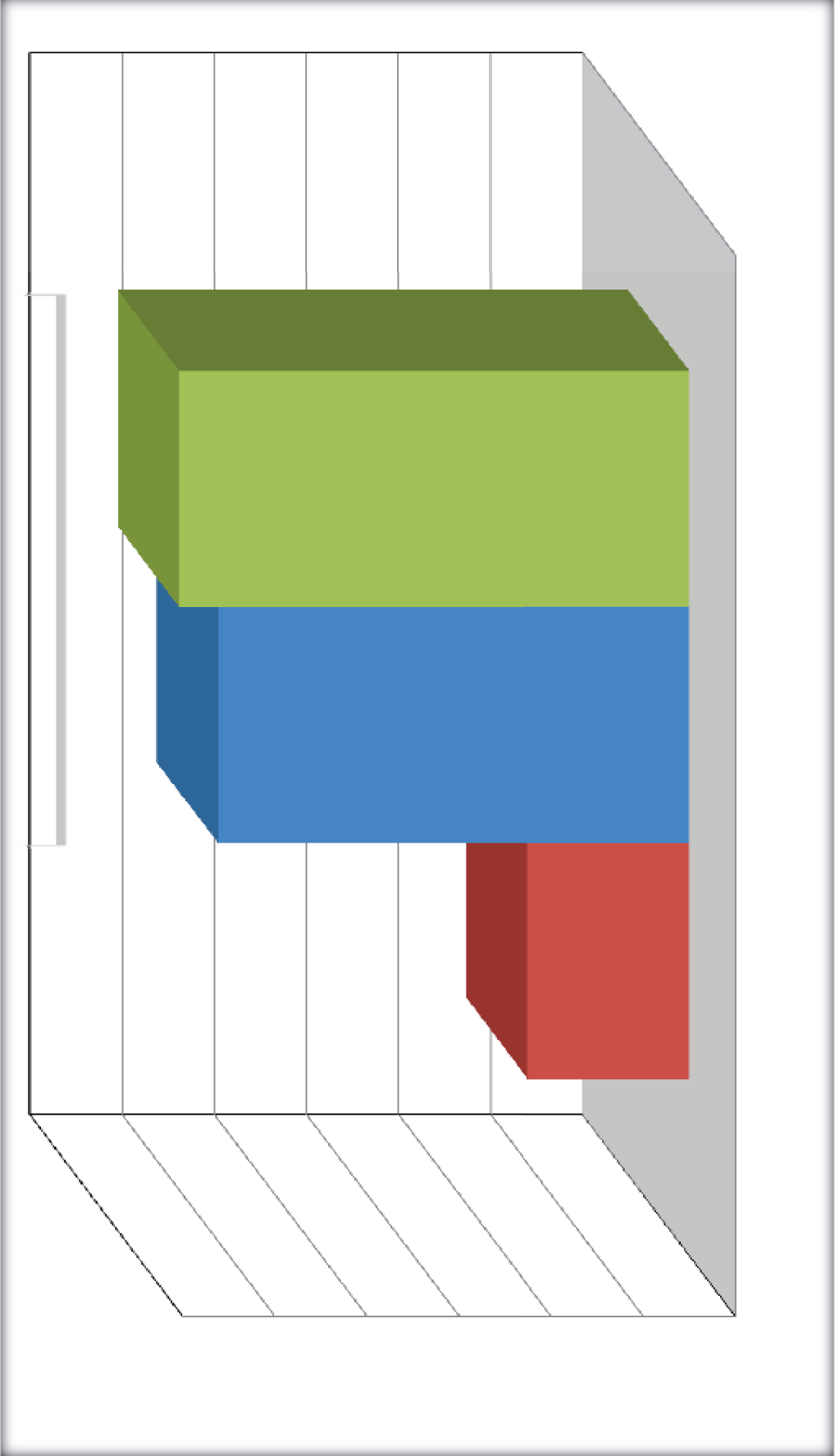
B17010. POVERTY STATUS IN THE PAST 12 MONTHS OF FAMILIES BY FAMILY TYPE BY PRESENCE OF RELATED CHILDREN UNDER 18 YEARS

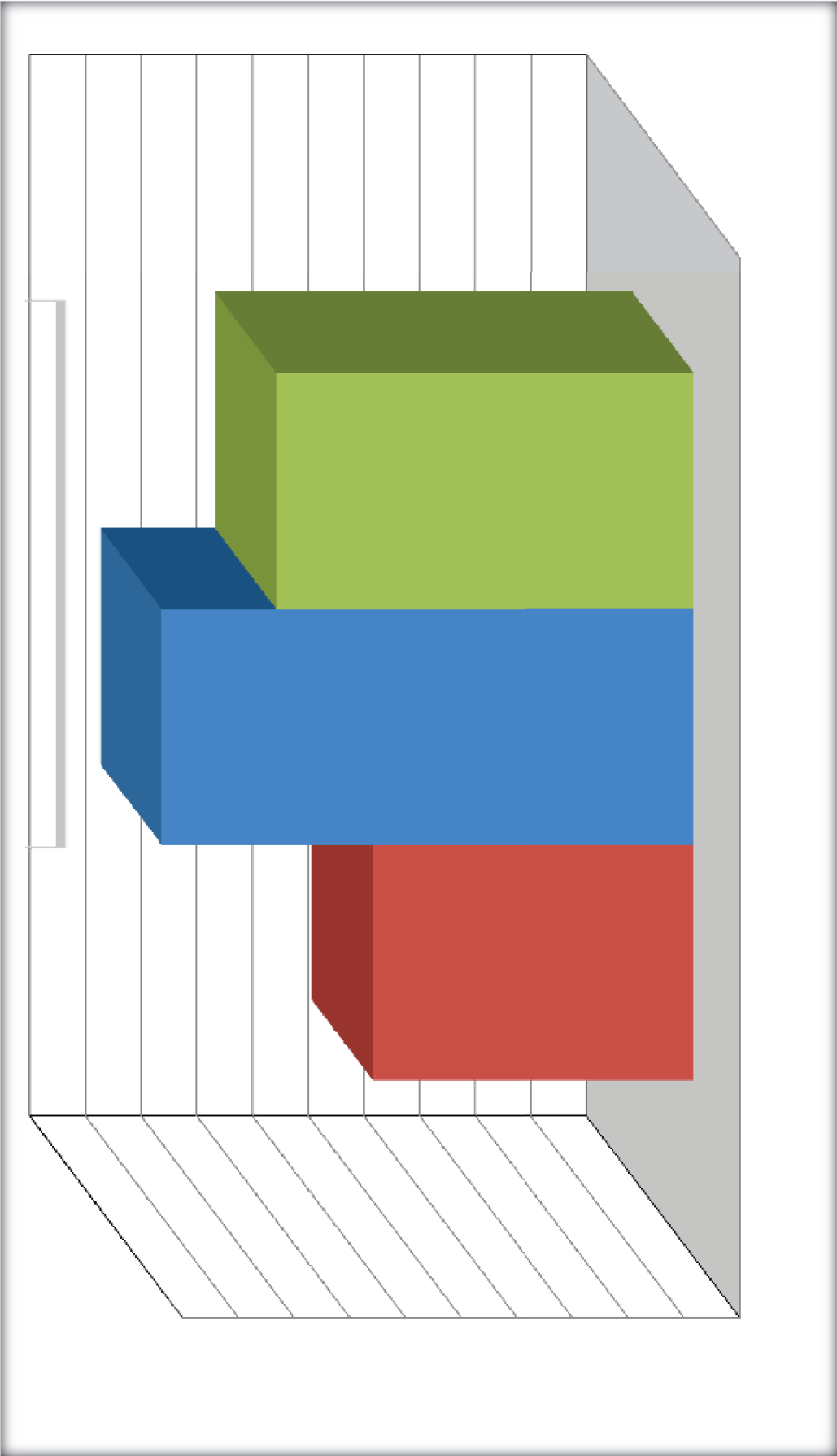
Data Set: 2011-2015 American Community Survey 5-Year Estimates

East Ramapo Central School District (Spring Valley), New York						
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	5,472	100.0%	3,603	100.0%	13,988	100.0%
Income in the past 12 months below poverty level:	479	8.8%	924	25.6%	3,868	27.7%
Married-couple family:	117	2.1%	433	12.0%	3,661	26.2%
With related children under 18 years	92	1.7%	399	11.1%	3,223	23.0%
Other family:	362	6.6%	491	13.6%	207	1.5%
Male householder, no wife present	77	1.4%	150	4.2%	44	0.3%
With related children under 18 years	77	1.4%	150	4.2%	18	0.1%
Female householder, no husband present	285	5.2%	341	9.5%	163	1.2%
With related children under 18 years	285	5.2%	329	9.1%	136	1.0%
level:	4,993	91.2%	2,679	74.4%	10,120	72.3%
Married-couple family:	3,162	57.8%	1,844	51.2%	9,100	65.1%
With related children under 18 years	1,617	29.6%	1,128	31.3%	4,892	35.0%
Other family:	1,831	33.5%	835	23.2%	1,020	7.3%
Male householder, no wife present	310	5.7%	347	9.6%	398	2.8%
With related children under 18 years	173	3.2%	226	6.3%	145	1.0%
Female householder, no husband present	1,521	27.8%	488	13.5%	622	4.4%
With related children under 18 years	704	12.9%	360	10.0%	227	1.6%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>





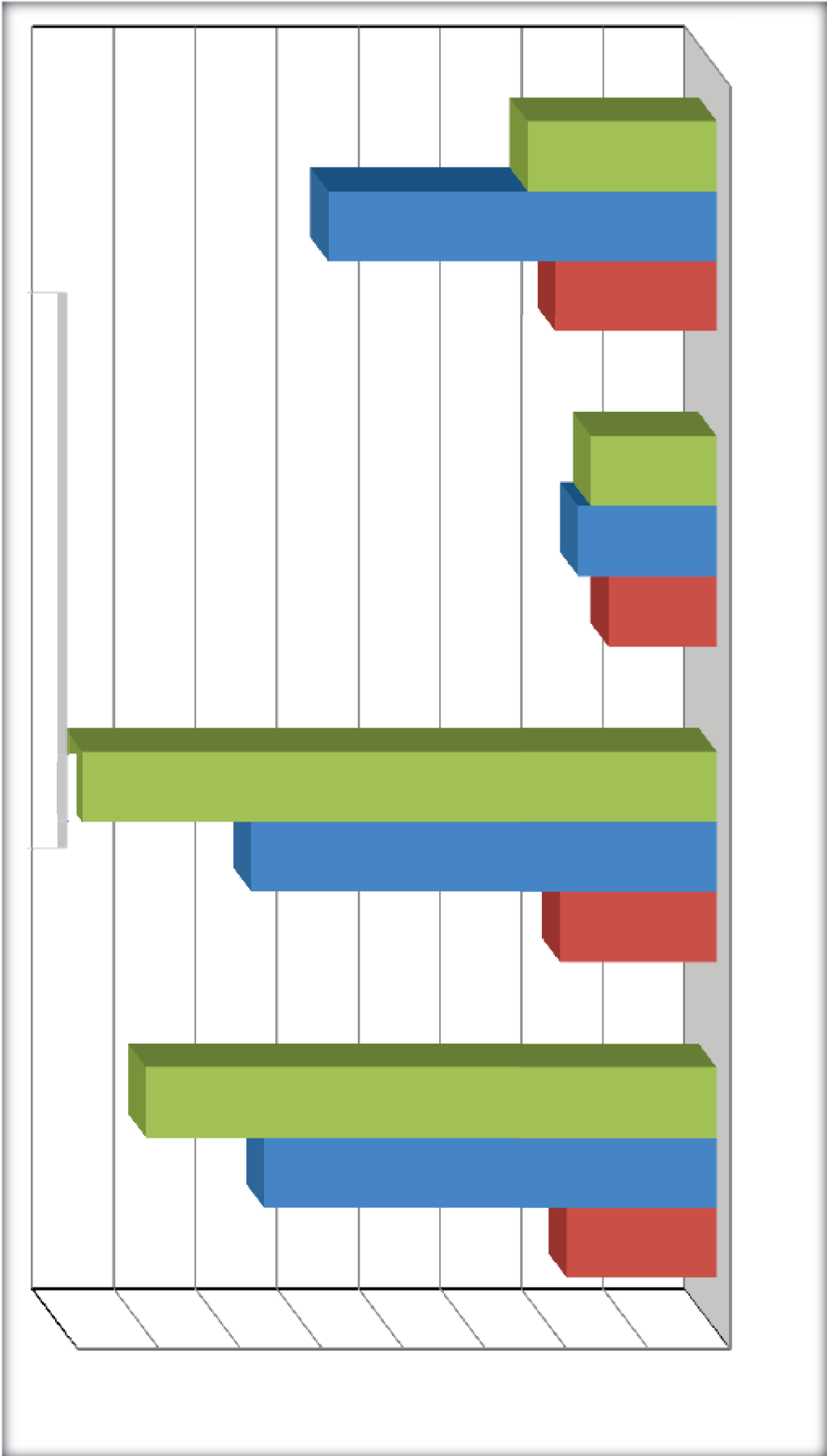
**B17020 POVERTY STATUS IN THE PAST 12 MONTHS BY AGE - Universe: POPULATION FOR WHOM
POVERTY STATUS IS DETERMINED**

Data Set: 2011-2015 American Community Survey 5-Year Estimates

East Ramapo Central School District (Spring Valley), New York						
	African American	% of AA By Age	Latino	% of Latino Total	White, Not Hispanic	% of NHW By Age
Total:	24,070	100.0%	18,781	100.0%	69,658	100.0%
Income in the past 12 months below poverty level:	2,199	9.1%	5,208	27.7%	24,357	35.0%
Under 18 years	1,875	9.6%	5,083	28.5%	23,549	38.9%
18 to 64 years	234	6.6%	56	8.4%	479	7.7%
65 years and over	90	9.9%	69	23.8%	329	11.6%
Income in the past 12 months at or above poverty	21,871	90.9%	13,573	72.3%	45,301	65.0%
Under 18 years	17,747	90.4%	12,745	71.5%	37,027	61.1%
18 to 64 years	3,301	93.4%	607	91.6%	5,764	92.3%
65 years and over	823	90.1%	221	76.2%	2,510	88.4%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



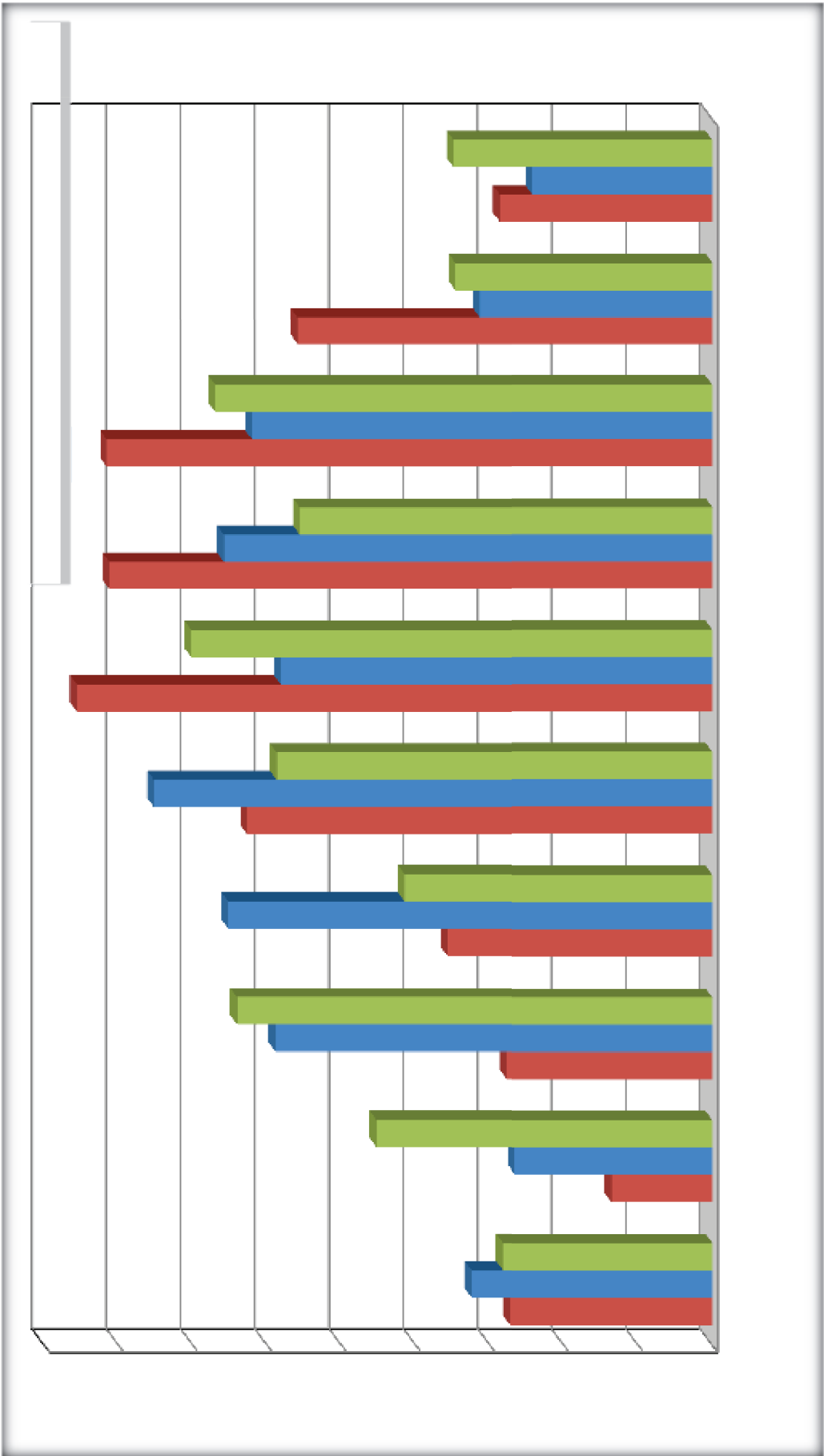
B19001. HOUSEHOLD INCOME IN THE PAST 12 MONTHS (IN 2015 INFLATION-ADJUSTED DOLLARS)

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	East Ramapo Central School District (Spring Valley), New York					
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	6,845	100.0%	4,247	100.0%	16,909	100.0%
Less than \$ 10,000	374	5.5%	276	6.5%	956	5.7%
\$ 10,000 to \$ 14,999	186	2.7%	226	5.3%	1,531	9.1%
\$ 15,000 to \$ 24,999	380	5.6%	500	11.8%	2,166	12.8%
\$ 25,000 to \$ 34,999	489	7.1%	554	13.0%	1,402	8.3%
\$ 35,000 to \$ 49,999	858	12.5%	639	15.0%	1,985	11.7%
\$ 50,000 to \$ 74,999	1,172	17.1%	494	11.6%	2,374	14.0%
\$ 75,000 to \$ 99,999	1,112	16.2%	559	13.2%	1,880	11.1%
\$ 100,000 to \$ 149,999	1,117	16.3%	527	12.4%	2,265	13.4%
\$ 150,000 to \$ 199,999	765	11.2%	266	6.3%	1,171	6.9%
\$ 200,000 or more	392	5.7%	206	4.9%	1,179	7.0%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



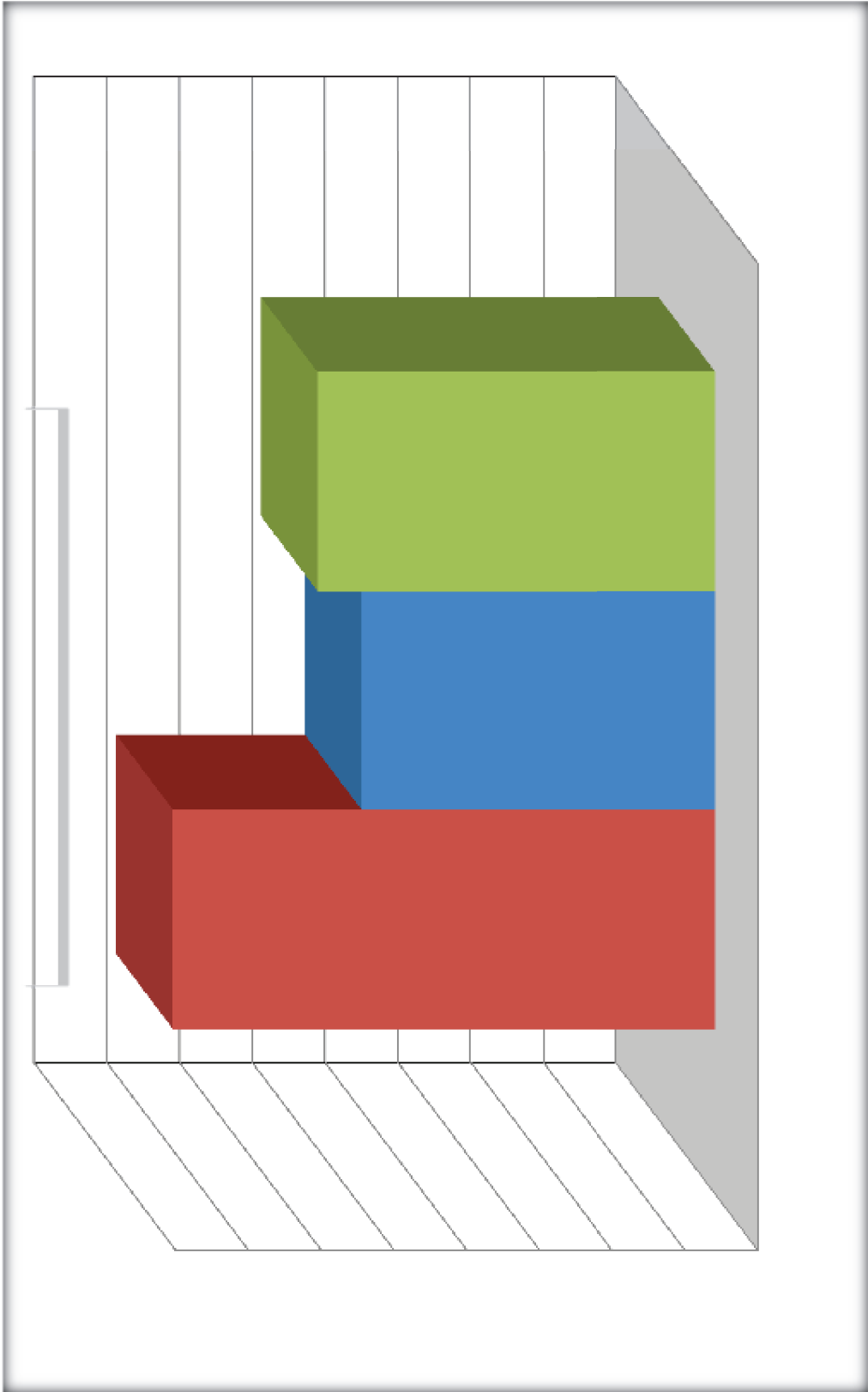
B19013. MEDIAN HOUSEHOLD INCOME IN THE PAST 12 MONTHS (IN 2015 INFLATION-ADJUSTED DOLLARS)

Data Set: 2011-2015 American Community Survey 5-Year Estimates

		East Ramapo Central School District (Spring Valley), New York		
		African American	Latino	White, Not Hispanic
Median household income in the past 12 months (in 201	\$	74,509	\$ 48,593	\$ 54,655

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



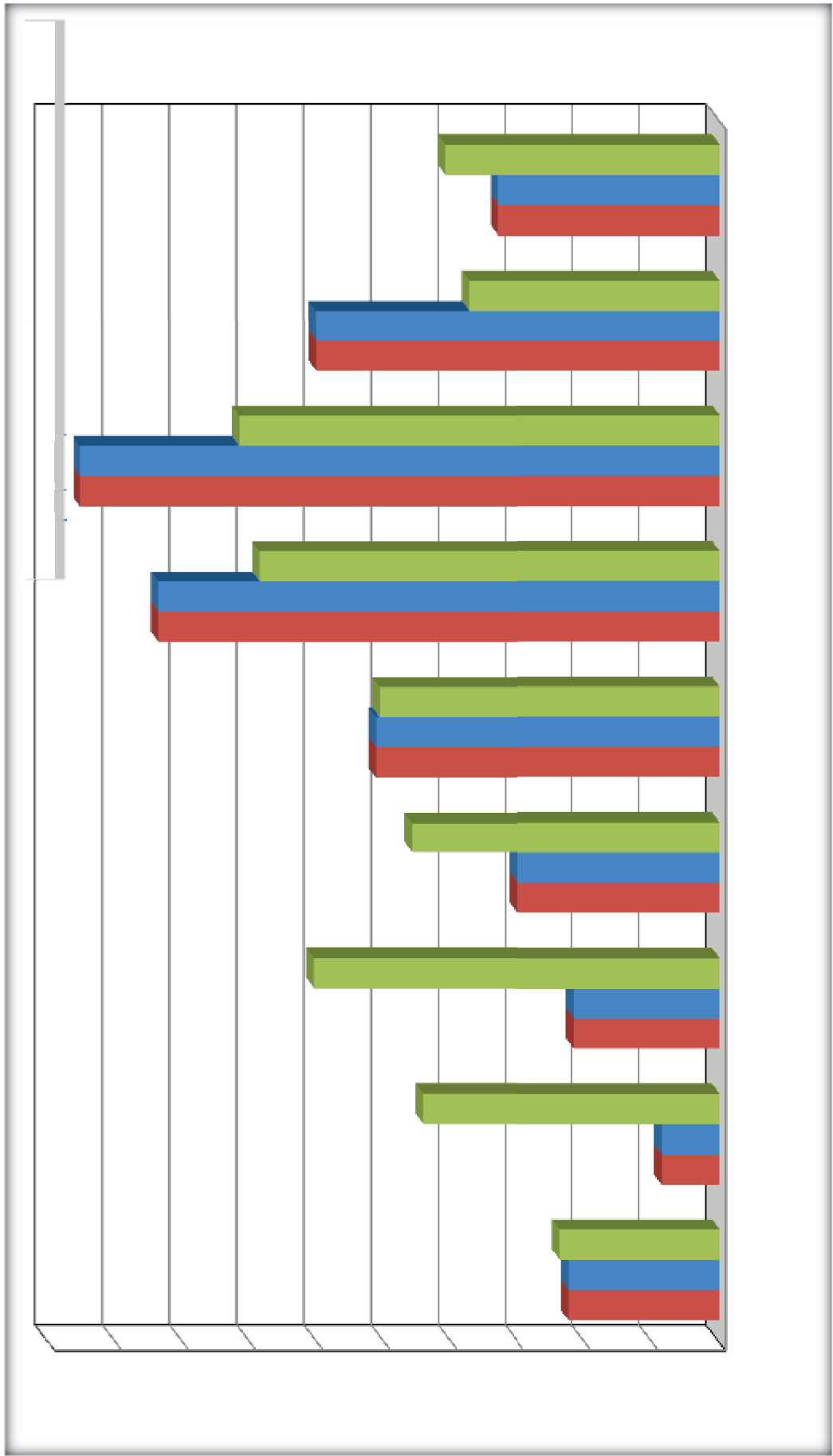
B19101. FAMILY INCOME IN THE PAST 12 MONTHS (IN 2015 INFLATION-ADJUSTED DOLLARS)

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	East Ramapo Central School District (Spring Valley), New York					
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	5,472	100.0%	5,472	100.0%	13,988	100.0%
Less than \$ 10,000	246	4.5%	246	4.5%	664	4.7%
\$ 10,000 to \$ 14,999	95	1.7%	95	1.7%	1,237	8.8%
\$ 15,000 to \$ 24,999	237	4.3%	237	4.3%	1,693	12.1%
\$ 25,000 to \$ 34,999	331	6.0%	331	6.0%	1,283	9.2%
\$ 35,000 to \$ 49,999	561	10.3%	561	10.3%	1,419	10.1%
\$ 50,000 to \$ 74,999	915	16.7%	915	16.7%	1,919	13.7%
\$ 100,000 to \$ 149,999	1,044	19.1%	1,044	19.1%	2,004	14.3%
\$ 150,000 to \$ 199,999	659	12.0%	659	12.0%	1,043	7.5%
\$ 200,000 or more	361	6.6%	361	6.6%	1,144	8.2%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



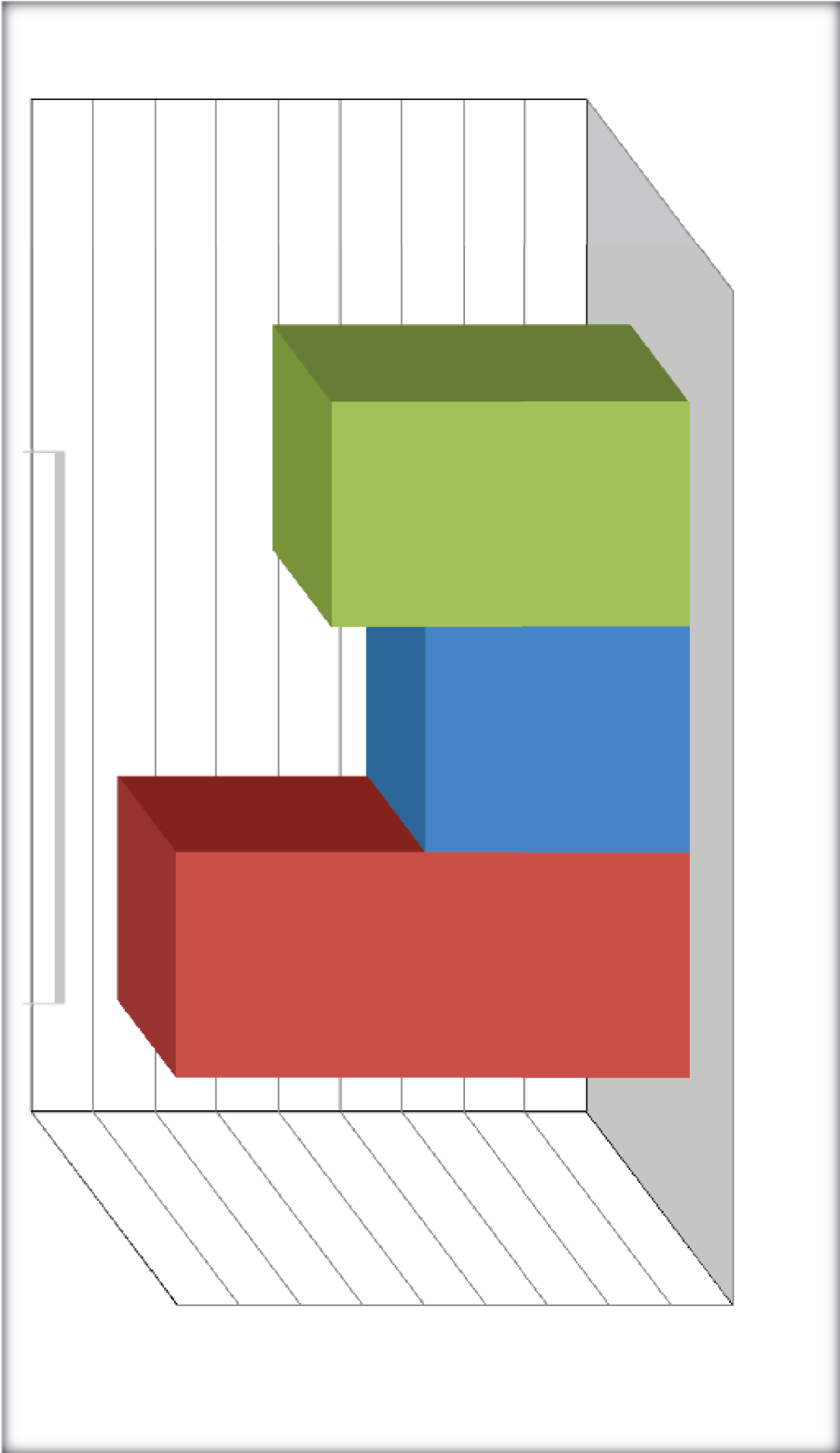
B19113. MEDIAN FAMILY INCOME IN THE PAST 12 MONTHS (IN 2015 INFLATION-ADJUSTED DOLLARS)

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	East Ramapo Central School District (Spring Valley), New York		
	African American	Latino	White, Not Hispanic
Median family income in the past 12 months (in 2015 inflation-adjusted dollars)	\$ 83,146	\$ 42,827	\$ 57,961

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



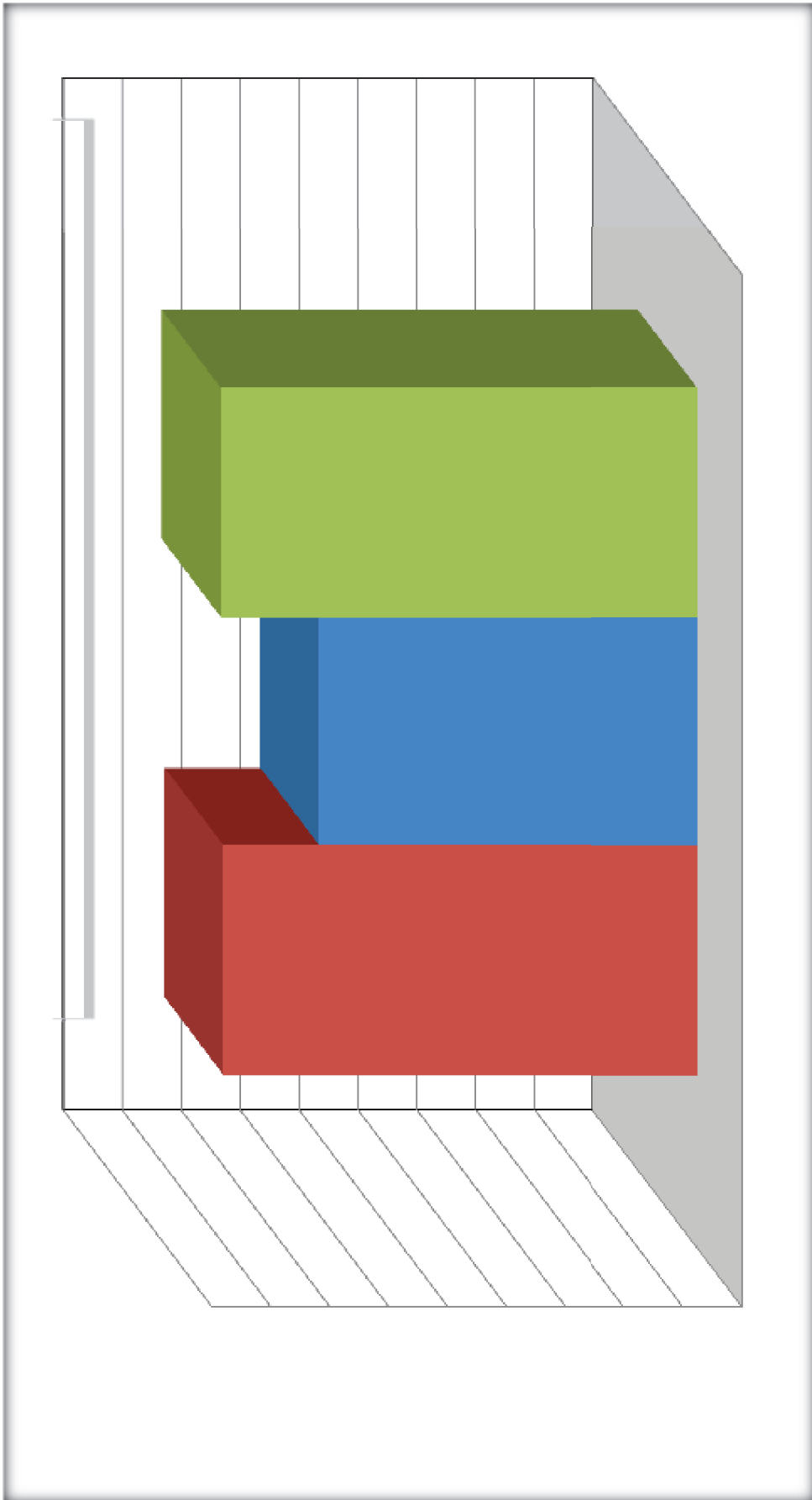
B19202. MEDIAN NONFAMILY HOUSEHOLD INCOME IN THE PAST 12 MONTHS (IN 2015 INFLATION-ADJUSTED DOLLARS)

Data Set: 2011-2015 American Community Survey 5-Year Estimates

East Ramapo Central School District (Spring Valley), New York			
	African American	Latino	White, Not Hispanic
Median nonfamily household income in the past 12 months (in 2015 inflation-adjusted dollars)	\$ 40,226	\$ 32,109	\$ 40,456

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



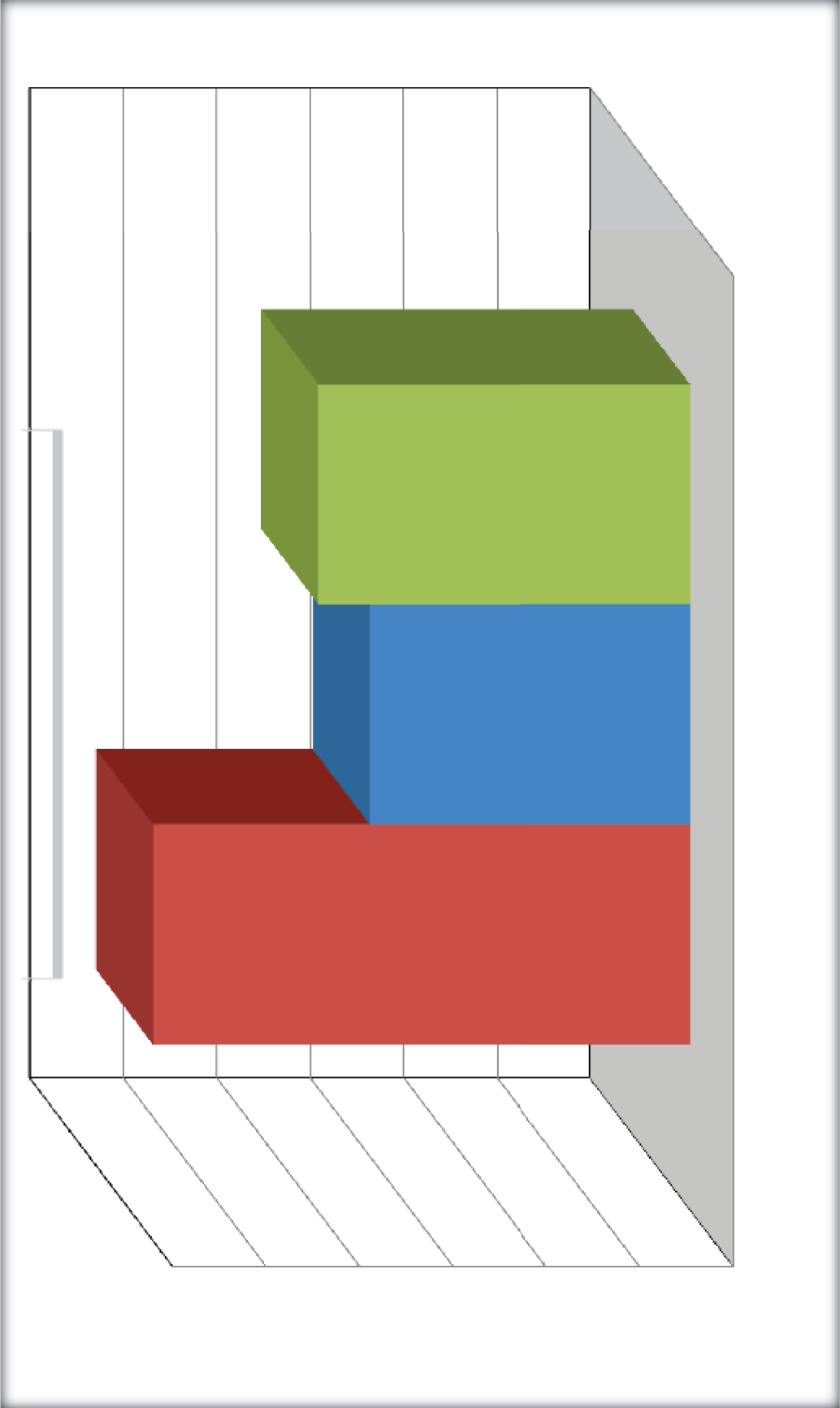
B19301. PER CAPITA INCOME IN THE PAST 12 MONTHS (IN 2015 INFLATION-ADJUSTED DOLLARS)

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	East Ramapo Central School District (Spring Valley), New York		
	African American	Latino	White, Not Hispanic
Per capita income in the past 12 months (in 2015 inflation-adjusted dollars)	\$ 28,758	\$ 17,177	\$ 19,898

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



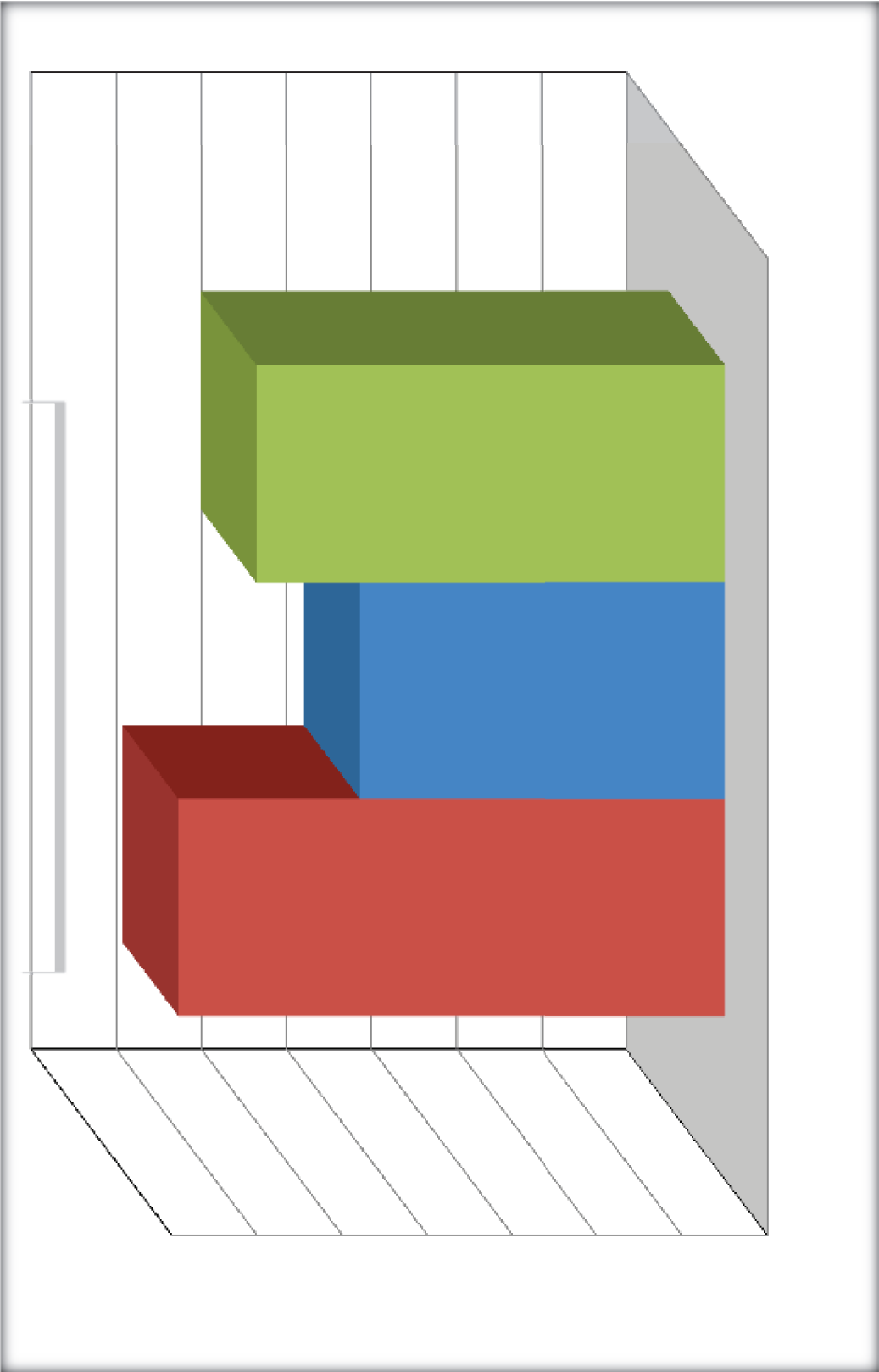
B20017. MEDIAN EARNINGS IN THE PAST 12 MONTHS (IN 2015 INFLATION-ADJUSTED DOLLARS) BY SEX BY WORK EXPERIENCE IN THE PAST 12 MONTHS FOR THE POPULATION 16 YEARS AND OVER WITH EARNINGS IN THE PAST 12 MONTHS

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	East Ramapo Central School District (Spring Valley), New York			
	African American	Latino	White, Not Hispanic	
inflation-adjusted dollars) --				
Total:	\$ 32,125	\$ 21,472	\$ 27,541	
Male --				
Total	\$ 34,778	\$ 22,770	\$ 39,711	
Worked full-time, year-round in the past 12 months	\$ 50,537	\$ 29,717	\$ 53,658	
Other	\$ 12,231	\$ 12,419	\$ 13,711	
Female --				
Total	\$ 30,918	\$ 18,642	\$ 19,413	
Worked full-time, year-round in the past 12 months	\$ 41,124	\$ 31,329	\$ 47,355	
Other	\$ 9,343	\$ 9,887	\$ 11,135	

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



B20005. SEX BY WORK EXPERIENCE IN THE PAST 12 MONTHS BY EARNINGS IN THE PAST 12 MONTHS (IN 2015 INFLATION-ADJUSTED DOLLARS) FOR THE POPULATION 16 YEARS AND OVER

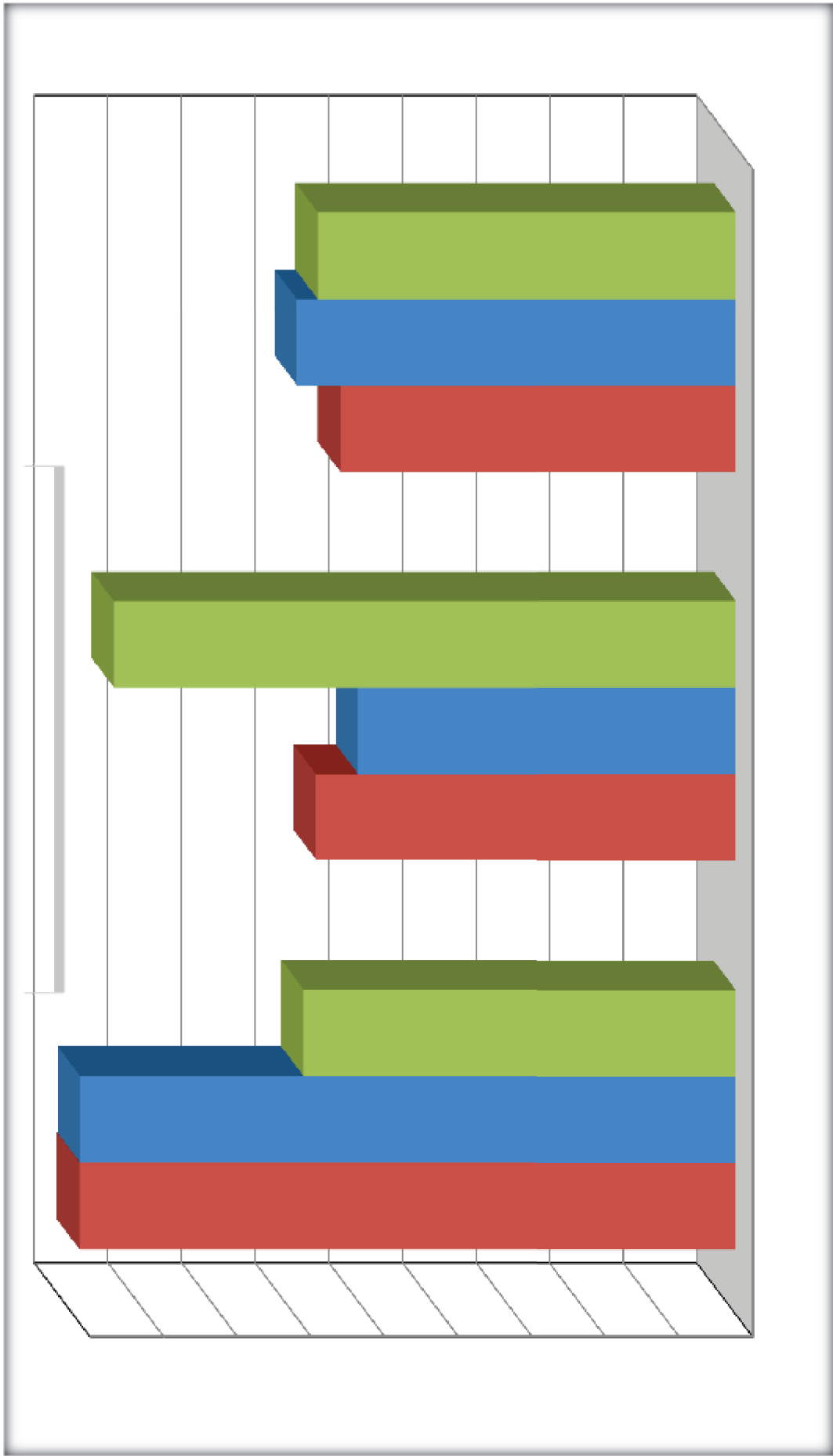
Data Set: 2011-2015 American Community Survey 5-Year Estimates

East Ramapo Central School District (Spring Valley), New York						
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	19,479	100.0%	13,495	100.0%	41,586	100.0%
Worked full-time, year-round in the past 12 months:	8,683	44.6%	6,010	44.5%	12,213	29.4%
No earnings	0	0.0%	0	0.0%	0	0.0%
With earnings:	8,683	44.6%	6,010	44.5%	12,213	29.4%
\$ 1 to \$ 9,999 or loss	97	0.5%	314	2.3%	298	0.7%
\$ 10,000 to \$ 19,999	570	2.9%	1,068	7.9%	1,036	2.5%
\$ 20,000 to \$ 29,999	1,321	6.8%	1,550	11.5%	1,471	3.5%
\$ 30,000 to \$ 49,999	2,714	13.9%	1,633	12.1%	2,810	6.8%
\$ 50,000 to \$ 74,999	1,953	10.0%	795	5.9%	2,865	6.9%
\$ 75,000 or more	2,028	10.4%	650	4.8%	3,733	9.0%
Other:	10,796	55.4%	7,485	55.5%	29,373	70.6%
No earnings	5,559	28.5%	3,462	25.7%	17,565	42.2%
With earnings: less than full time, year-round	5,237	26.9%	4,023	29.8%	11,808	28.4%
Male:	8,718	44.8%	7,491	55.5%	20,694	49.8%
Worked full-time, year-round in the past 12 months:	3,841	19.7%	4,091	30.3%	8,612	20.7%
No earnings	0	0.0%	0	0.0%	0	0.0%
With earnings:	3,841	19.7%	4,091	30.3%	8,612	20.7%
\$ 1 to \$ 9,999 or loss	30	0.2%	198	1.5%	187	0.4%
\$ 10,000 to \$ 19,999	116	0.6%	642	4.8%	894	2.1%
\$ 20,000 to \$ 29,999	605	3.1%	1,225	9.1%	1,001	2.4%
\$ 30,000 to \$ 49,999	1,127	5.8%	1,138	8.4%	1,635	3.9%
\$ 50,000 to \$ 74,999	1,105	5.7%	499	3.7%	2,087	5.0%
\$ 75,000 or more	858	4.4%	389	2.9%	2,808	6.8%

East Ramapo Central School District (Spring Valley), New York						
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Other:	4,877	25.0%	3,400	25.2%	12,082	29.1%
No earnings	2,388	12.3%	1,144	8.5%	7,184	17.3%
With earnings:	2,489	12.8%	2,256	16.7%	4,898	11.8%
Female:	10,761	55.2%	6,004	44.5%	20,892	50.2%
Worked full-time, year-round in the past 12 months:	4,842	24.9%	1,919	14.2%	3,601	8.7%
No earnings	0	0.0%	0	0.0%	0	0.0%
With earnings:	4,842	24.9%	1,919	14.2%	3,601	8.7%
\$ 1 to \$ 9,999 or less	67	0.3%	116	0.9%	111	0.3%
\$ 10,000 to \$ 19,999	454	2.3%	426	3.2%	142	0.3%
\$ 20,000 to \$ 29,999	716	3.7%	325	2.4%	470	1.1%
\$ 30,000 to \$ 49,999	1,587	8.1%	495	3.7%	1,175	2.8%
\$ 50,000 to \$ 74,999	848	4.4%	296	2.2%	778	1.9%
\$ 75,000 or more	1,170	6.0%	261	1.9%	925	2.2%
Other:	5,919	30.4%	4,085	30.3%	17,291	41.6%
No earnings	3,171	16.3%	2,318	17.2%	10,381	25.0%
With earnings:	2,748	14.1%	1,767	13.1%	6,910	16.6%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see Survey <http://www.census.gov/acs/www/UseData/index.htm>



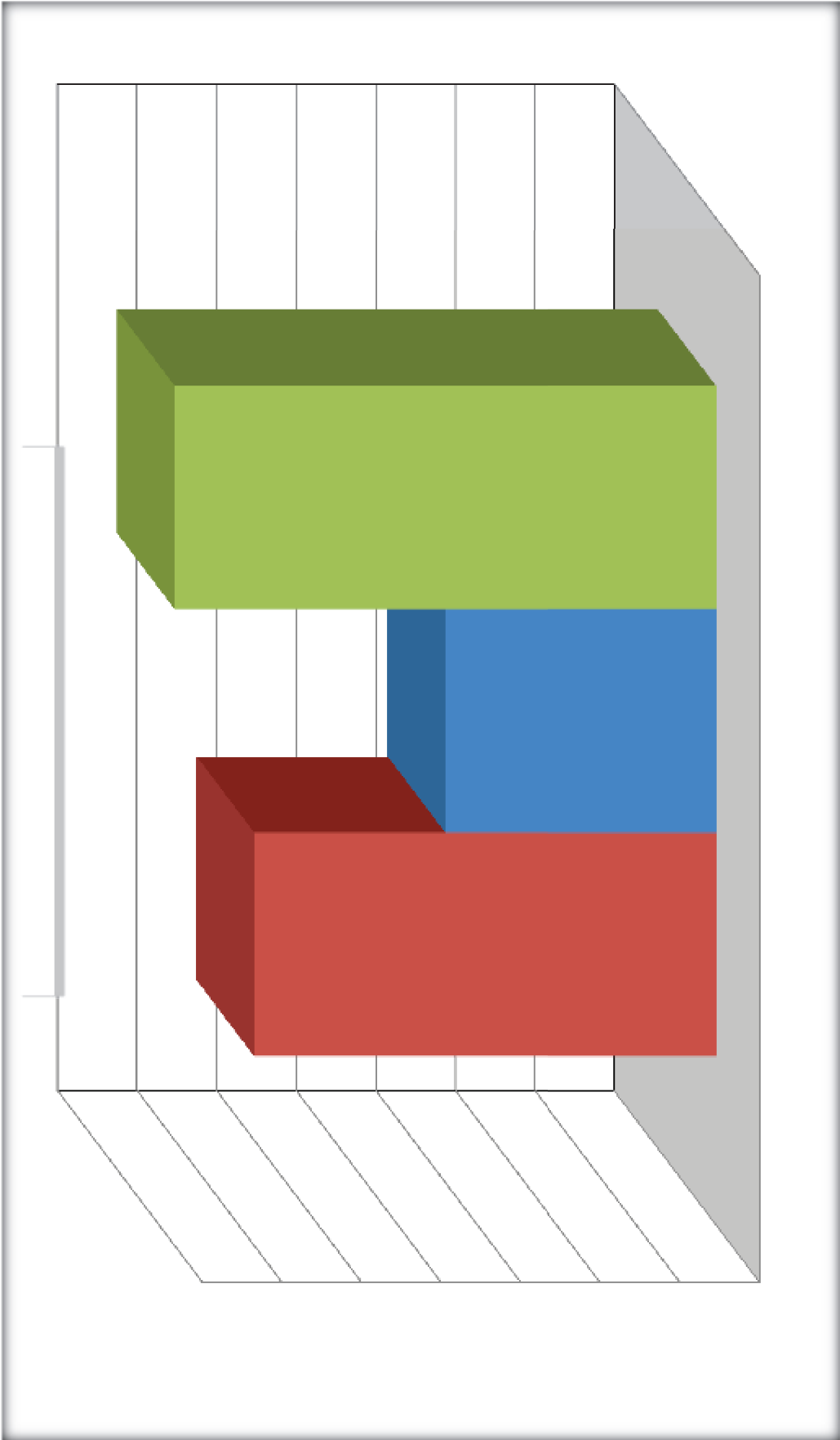
C21001. SEX BY AGE BY VETERAN STATUS FOR THE CIVILIAN POPULATION 18 YEARS AND OVER

Data Set: 2011-2015 American Community Survey 5-Year Estimates

East Ramapo Central School District (Spring Valley), New York						
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	18,561	100.0%	13,040	100.0%	38,738	100.0%
Veteran	543	2.9%	224	1.7%	1,327	3.4%
Nonveteran	18,018	97.1%	12,816	98.3%	37,411	96.6%
Male:	8,260	44.5%	7,293	55.9%	19,259	49.7%
18 to 64 years:	7,141	38.5%	7,057	54.1%	16,260	42.0%
Veteran	306	1.6%	102	0.8%	317	0.8%
Nonveteran	6,835	36.8%	6,955	53.3%	15,943	41.2%
65 years and over:	1,119	6.0%	236	1.8%	2,999	7.7%
Veteran	184	1.0%	104	0.8%	973	2.5%
Nonveteran	935	5.0%	132	1.0%	2,026	5.2%
Female:	10,301	55.5%	5,747	44.1%	19,479	50.3%
18 to 64 years:	8,516	45.9%	5,342	41.0%	15,687	40.5%
Veteran	53	0.3%	18	0.1%	13	0.0%
Nonveteran	8,463	45.6%	5,324	40.8%	15,674	40.5%
65 years and over:	1,785	9.6%	405	3.1%	3,792	9.8%
Veteran	0	0.0%	0	0.0%	24	0.1%
Nonveteran	1,785	9.6%	405	3.1%	3,768	9.7%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



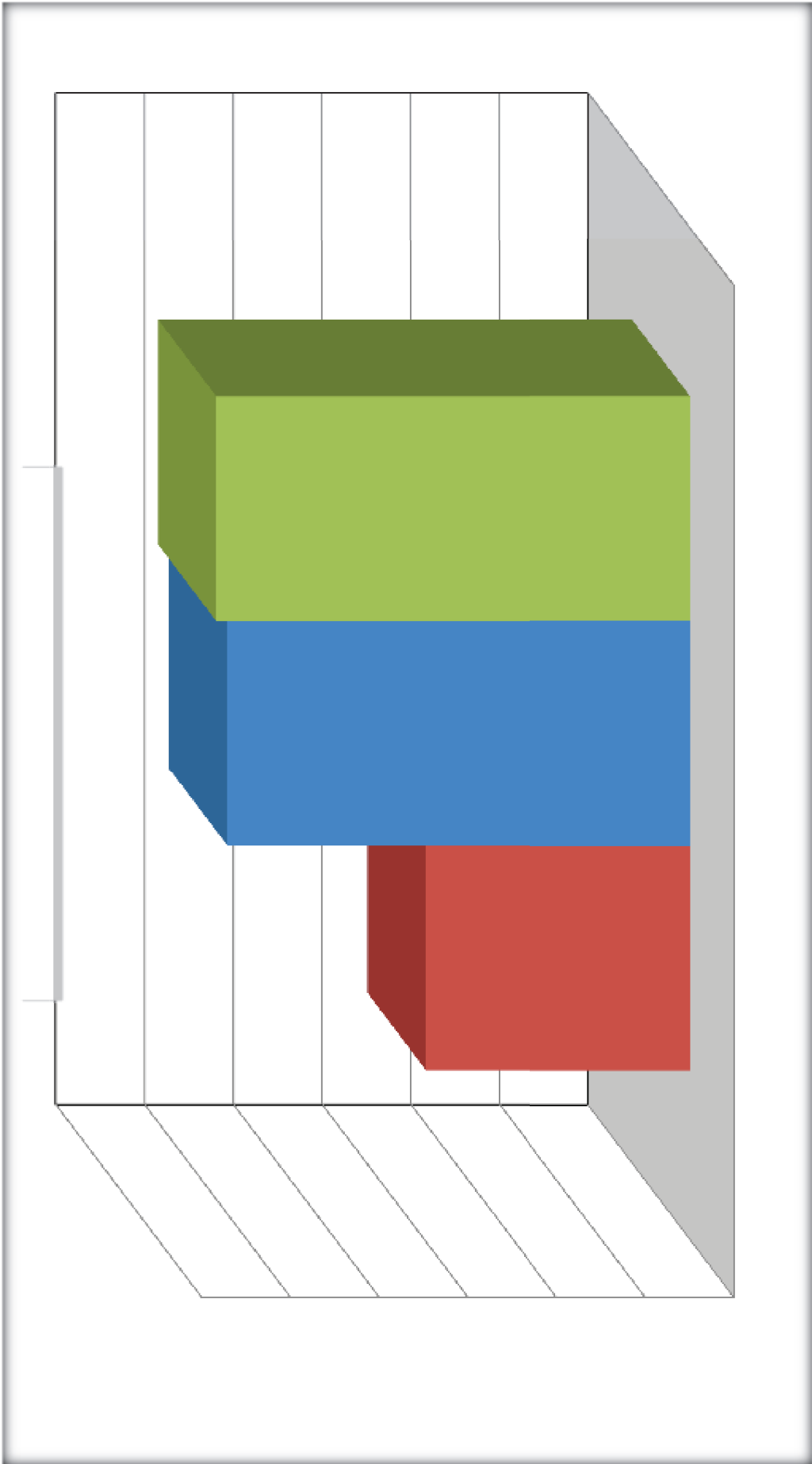
B22005. RECEIPT OF FOOD STAMPS/SNAP IN THE PAST 12 MONTHS BY RACE OF HOUSEHOLDER

Data Set: 2011-2015 American Community Survey 5-Year Estimates

		East Ramapo Central School District (Spring Valley), New York					
		African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:		6,845	100.0%	4,247	100.0%	16,909	100.0%
HH received Food Stamps/SNAP in the past 12 months		1,018	14.9%	1,109	26.1%	4,509	26.7%
HH did not receive Food Stamps/SNAP in the past 12 months		5,827	85.1%	3,138	73.9%	12,400	73.3%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see Survey <http://www.census.gov/acs/www/UseData/index.htm>



C23002. SEX BY AGE BY EMPLOYMENT STATUS FOR THE POPULATION 16 YEARS AND OVER

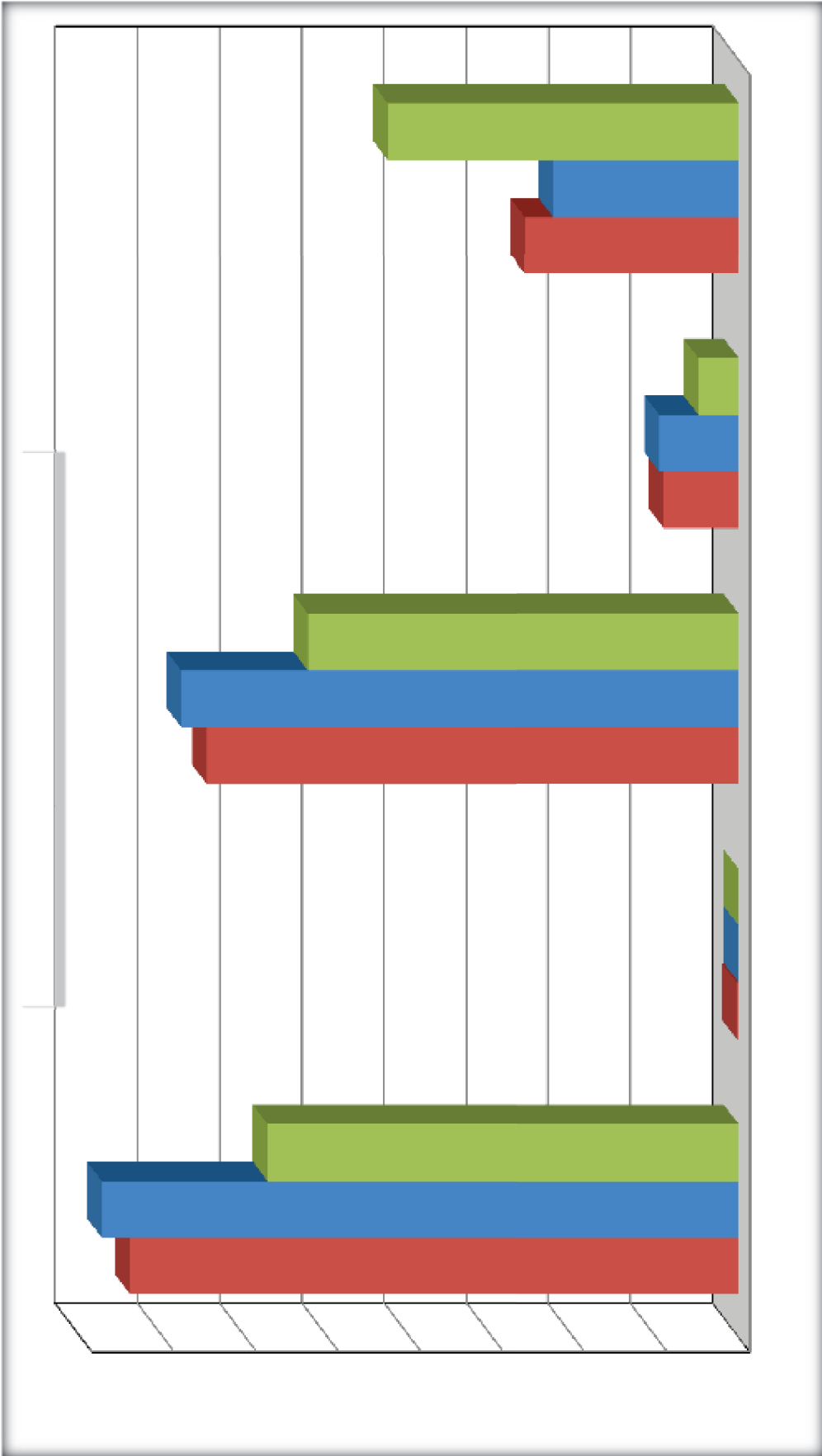
Data Set: 2011-2015 American Community Survey 5-Year Estimates

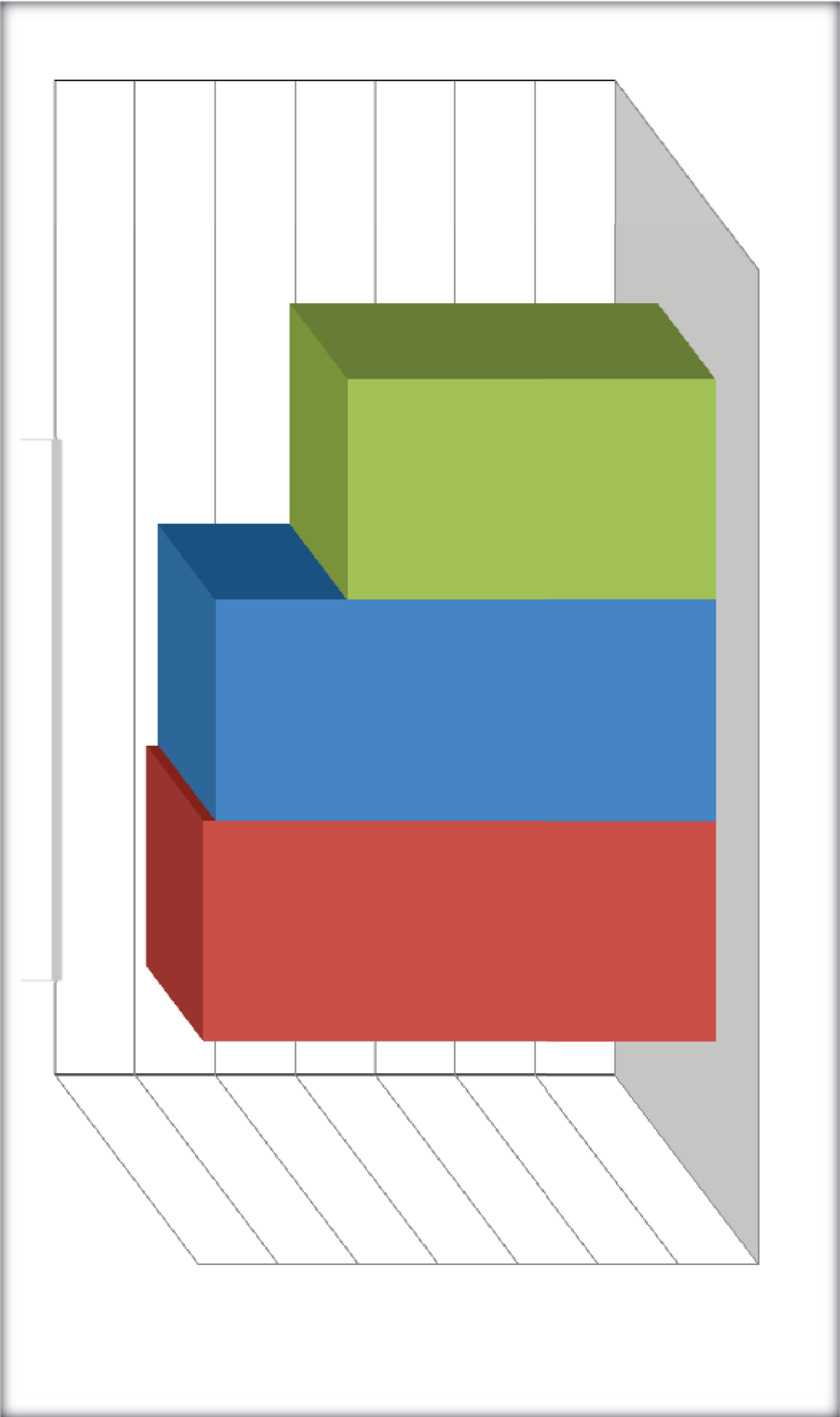
East Ramapo Central School District (Spring Valley), New York						
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	19,479	100.0%	13,495	100.0%	41,586	100.0%
In labor force:	14,413	74.0%	10,452	77.5%	23,833	57.3%
In Armed Forces	46	0.2%	5	0.0%	8	0.0%
Civilian:	13,782	70.8%	10,399	77.1%	22,190	53.4%
Employed	12,602	64.7%	9,149	67.8%	21,790	52.4%
Unemployed	1,765	9.1%	1,298	9.6%	2,035	4.9%
Not in labor force	5,066	26.0%	3,043	22.5%	17,753	42.7%
Male:	8,718	44.8%	7,491	55.5%	20,694	49.8%
16 to 64 years:	7,599	39.0%	7,255	53.8%	17,695	42.6%
In labor force:	6,366	32.7%	6,579	48.8%	12,621	30.3%
In Armed Forces	46	0.2%	5	0.0%	8	0.0%
Civilian:	6,320	32.4%	6,574	48.7%	12,613	30.3%
Employed	5,297	27.2%	5,837	43.3%	11,622	27.9%
Unemployed	1,023	5.3%	737	5.5%	991	2.4%
Not in labor force	1,233	6.3%	676	5.0%	5,074	12.2%
65 years and over:	1,119	5.7%	236	1.7%	2,999	7.2%
In labor force:	341	1.8%	15	0.1%	900	2.2%
Employed	328	1.7%	15	0.1%	822	2.0%
Unemployed	13	0.1%	0	0.0%	78	0.2%
Not in labor force	778	4.0%	221	1.6%	2,099	5.0%

East Ramapo Central School District (Spring Valley), New York						
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Female:	10,761	55.2%	6,004	44.5%	20,892	50.2%
16 to 64 years:	8,976	46.1%	5,599	41.5%	17,100	41.1%
In labor force:	7,462	38.3%	3,825	28.3%	9,577	23.0%
In Armed Forces	0	0.0%	0	0.0%	0	0.0%
Civilian:	7,462	38.3%	3,825	28.3%	9,577	23.0%
Employed	6,733	34.6%	3,264	24.2%	8,634	20.8%
Unemployed	729	3.7%	561	4.2%	943	2.3%
Not in labor force	1,514	7.8%	1,774	13.1%	7,523	18.1%
65 years and over:	1,785	9.2%	405	3.0%	3,792	9.1%
In labor force:	244	1.3%	33	0.2%	735	1.8%
Employed	244	1.3%	33	0.2%	712	1.7%
Unemployed	0	0.0%	0	0.0%	23	0.1%
Not in labor force	1,541	7.9%	372	2.8%	3,057	7.4%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>





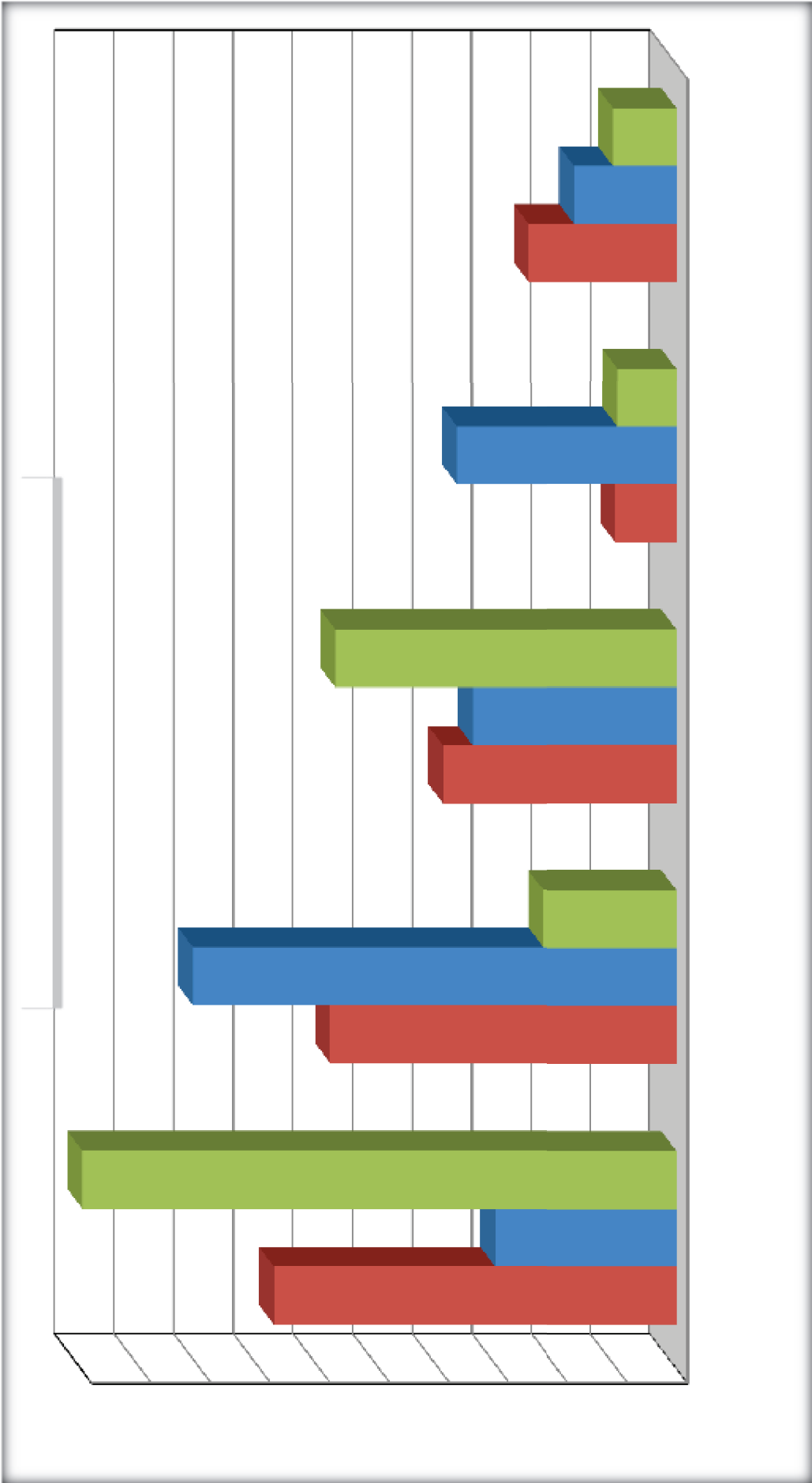
C24010. SEX BY OCCUPATION FOR THE CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER

Data Set: 2011-2015 American Community Survey 5-Year Estimates

East Ramapo Central School District (Spring Valley), New York						
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	12,602	100.0%	9,149	100.0%	21,790	100.0%
Management, professional, and related occupations	4,259	33.8%	1,395	15.2%	10,864	49.9%
Service occupations	3,663	29.1%	3,713	40.6%	2,445	11.2%
Sales and office occupations	2,473	19.6%	1,567	17.1%	6,243	28.7%
Natural resources, construction, and maintenance occupations:	644	5.1%	1,688	18.5%	1,076	4.9%
Production, transportation, and material moving occupations	1,563	12.4%	786	8.6%	1,162	5.3%
Male:	5,625	44.6%	5,852	64.0%	12,444	57.1%
Management, business, science, and arts occupations:	1,640	13.0%	692	7.6%	6,186	28.4%
Service occupations	1,044	8.3%	2,106	23.0%	1,117	5.1%
Sales and office occupations	1,063	8.4%	751	8.2%	3,005	13.8%
Natural resources, construction, and maintenance occupations:	612	4.9%	1,650	18.0%	1,060	4.9%
Production, transportation, and material moving occupations	1,266	10.0%	653	7.1%	1,076	4.9%
Female:	6,977	55.4%	3,297	36.0%	9,346	42.9%
Management, professional, and related occupations	2,619	20.8%	703	7.7%	4,678	21.5%
Service occupations	2,619	20.8%	1,607	17.6%	1,328	6.1%
Sales and office occupations	1,410	11.2%	816	8.9%	3,238	14.9%
Natural resources, construction, and maintenance occupations:	32	0.3%	38	0.4%	16	0.1%
Production, transportation, and material moving occupations	297	2.4%	133	1.5%	86	0.4%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see Survey <http://www.census.gov/acs/www/UseData/index.htm>



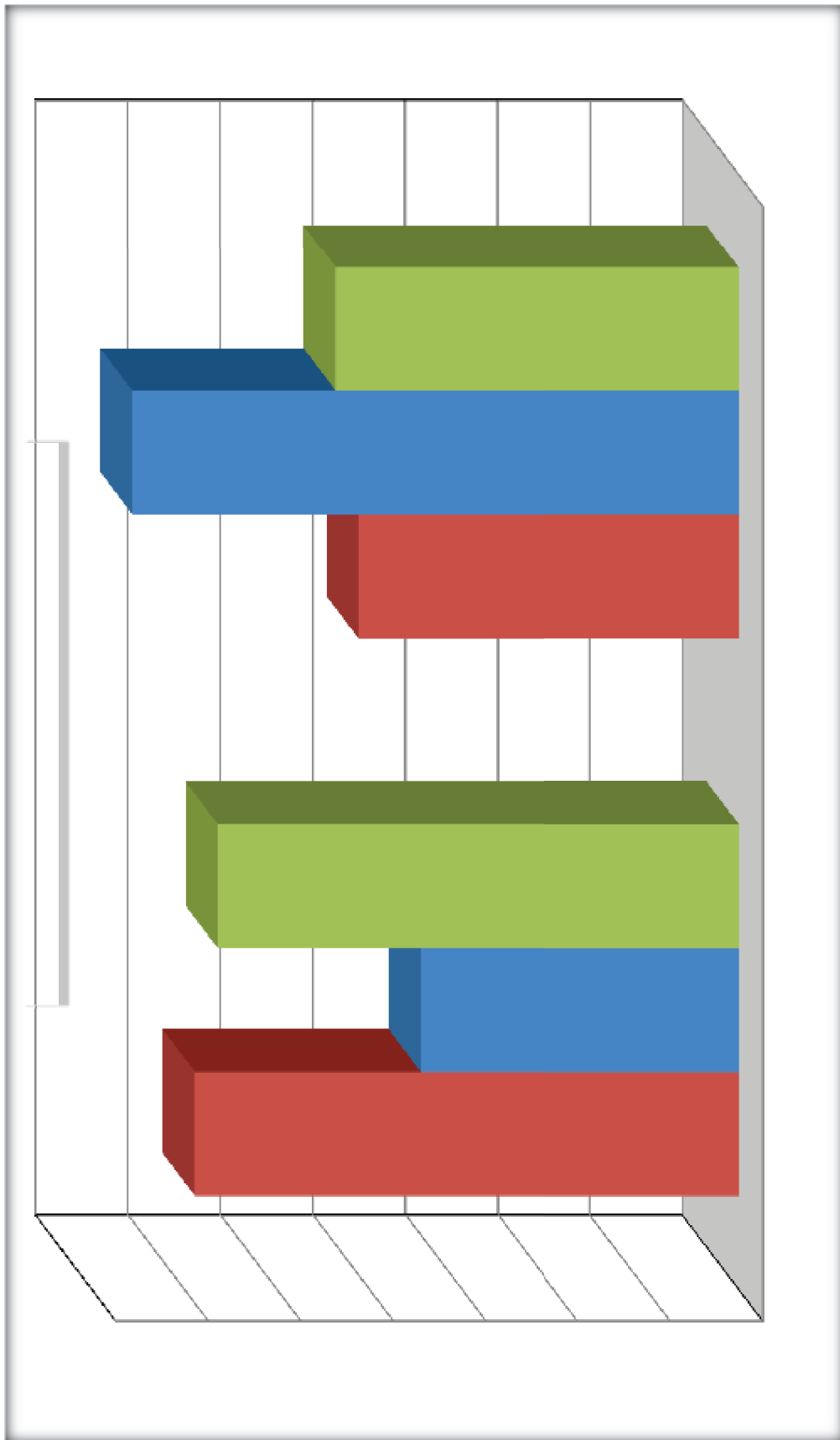
B25003. TENURE - Universe: OCCUPIED HOUSING UNITS

Data Set: 2011-2015 American Community Survey 5-Year Estimates

East Ramapo Central School District (Spring Valley), New York						
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	6,845	100.0%	4,247	100.0%	16,909	100.0%
Owner occupied	4,027	58.8%	1,462	34.4%	9,538	56.4%
Renter occupied	2,818	41.2%	2,785	65.6%	7,371	43.6%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, <http://www.census.gov/acs/www/UseData/index.h>



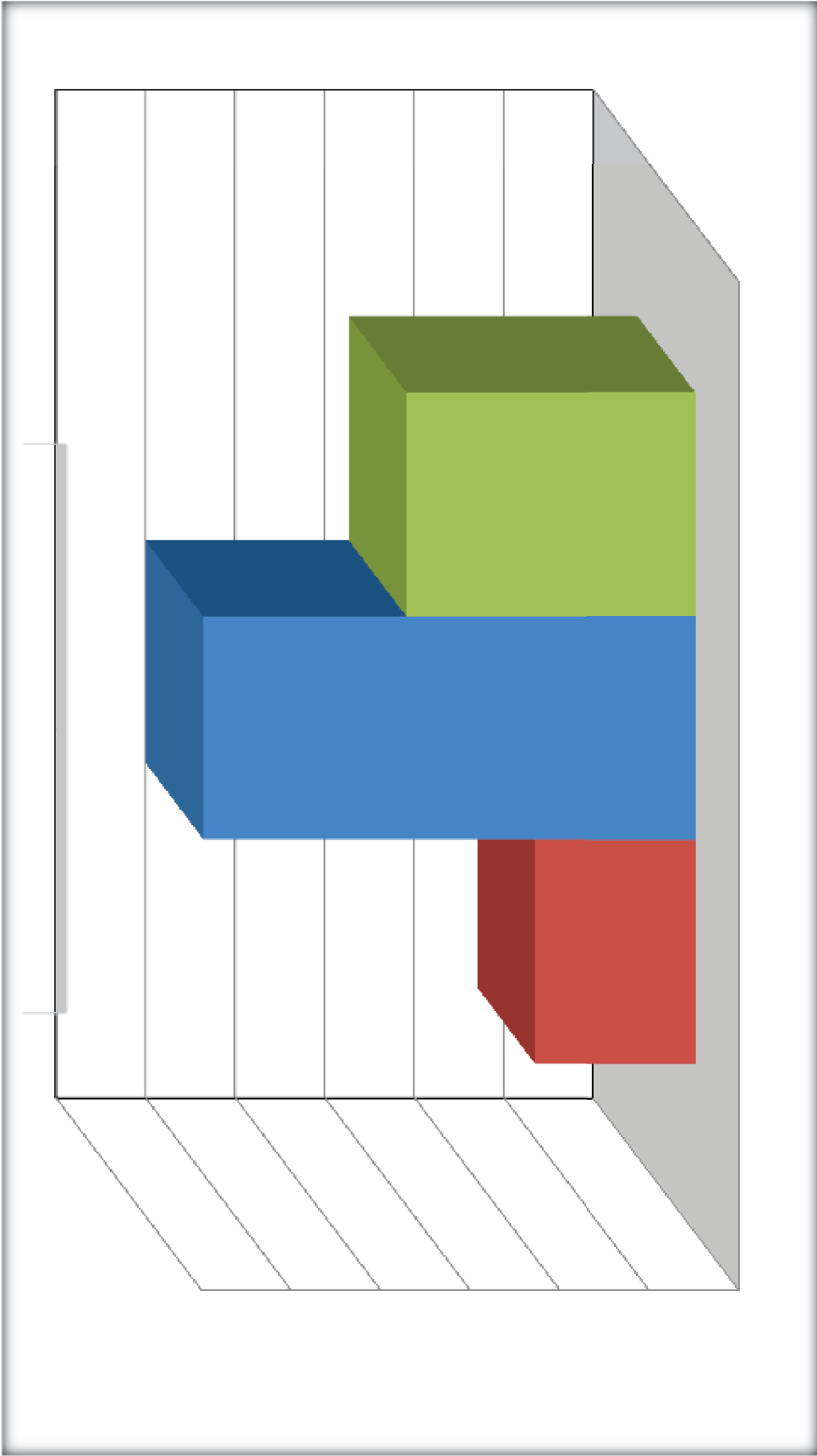
B25014. OCCUPANTS PER ROOM - Universe: OCCUPIED HOUSING UNITS

Data Set: 2011-2015 American Community Survey 5-Year Estimates

East Ramapo Central School District (Spring Valley), New York						
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	6,845	100.0%	4,247	100.0%	16,909	100.0%
1.00 or less occupants per room	6,233	91.1%	3,081	72.5%	14,183	83.9%
1.01 or more occupants per room	612	8.9%	1,166	27.5%	2,726	16.1%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, <http://www.census.gov/acs/www/UseData/index.ht>



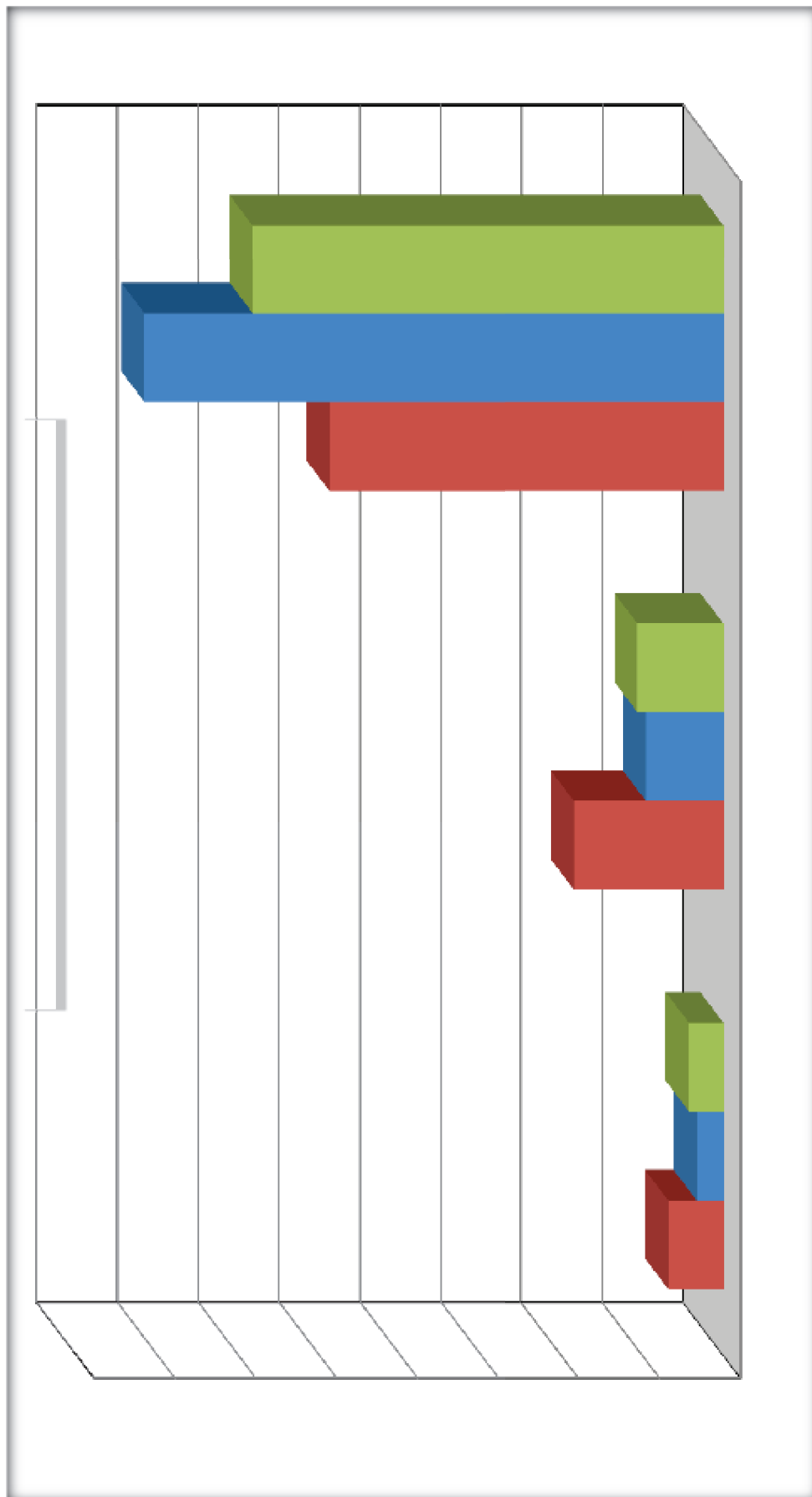
B18101. AGE BY DISABILITY STATUS

Data Set: 2011-2015 American Community Survey 5-Year Estimates

East Ramapo Central School District (Spring Valley), New York						
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	24,149	100.0%	18,893	100.0%	69,749	100.0%
Under 18 years:	5,747	23.8%	5,912	31.3%	31,555	45.2%
With a disability	196	0.8%	98	0.5%	671	1.0%
No disability	5,551	23.0%	5,814	30.8%	30,884	44.3%
18 to 64 years:	15,618	64.7%	12,375	65.5%	31,824	45.6%
With a disability	1,438	6.0%	590	3.1%	1,685	2.4%
No disability	14,180	58.7%	11,785	62.4%	30,139	43.2%
65 years and over:	2,784	11.5%	606	3.2%	6,370	9.1%
With a disability	679	2.8%	217	1.1%	1,855	2.7%
No disability	2,105	8.7%	389	2.1%	4,515	6.5%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



C27001B. HEALTH INSURANCE COVERAGE STATUS BY AGE

Data Set: 2011-2015 American Community Survey 5-Year Estimates

East Ramapo Central School District (Spring Valley), New York						
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	24,149	100.0%	18,893	100.0%	69,749	100.0%
Under 18 years:	5,747	23.8%	5,912	31.3%	31,555	45.2%
With health insurance coverage	5,545	23.0%	5,112	27.1%	30,612	43.9%
No health insurance coverage	202	0.8%	800	4.2%	943	1.4%
18 to 64 years:	15,618	64.7%	12,375	65.5%	31,824	45.6%
With health insurance coverage	13,525	56.0%	5,202	27.5%	29,002	41.6%
No health insurance coverage	2,093	8.7%	7,173	38.0%	2,822	4.0%
65 years and over:	2,784	11.5%	606	3.2%	6,370	9.1%
With health insurance coverage	2,737	11.3%	549	2.9%	6,339	9.1%
No health insurance coverage	47	0.2%	57	0.3%	31	0.0%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>

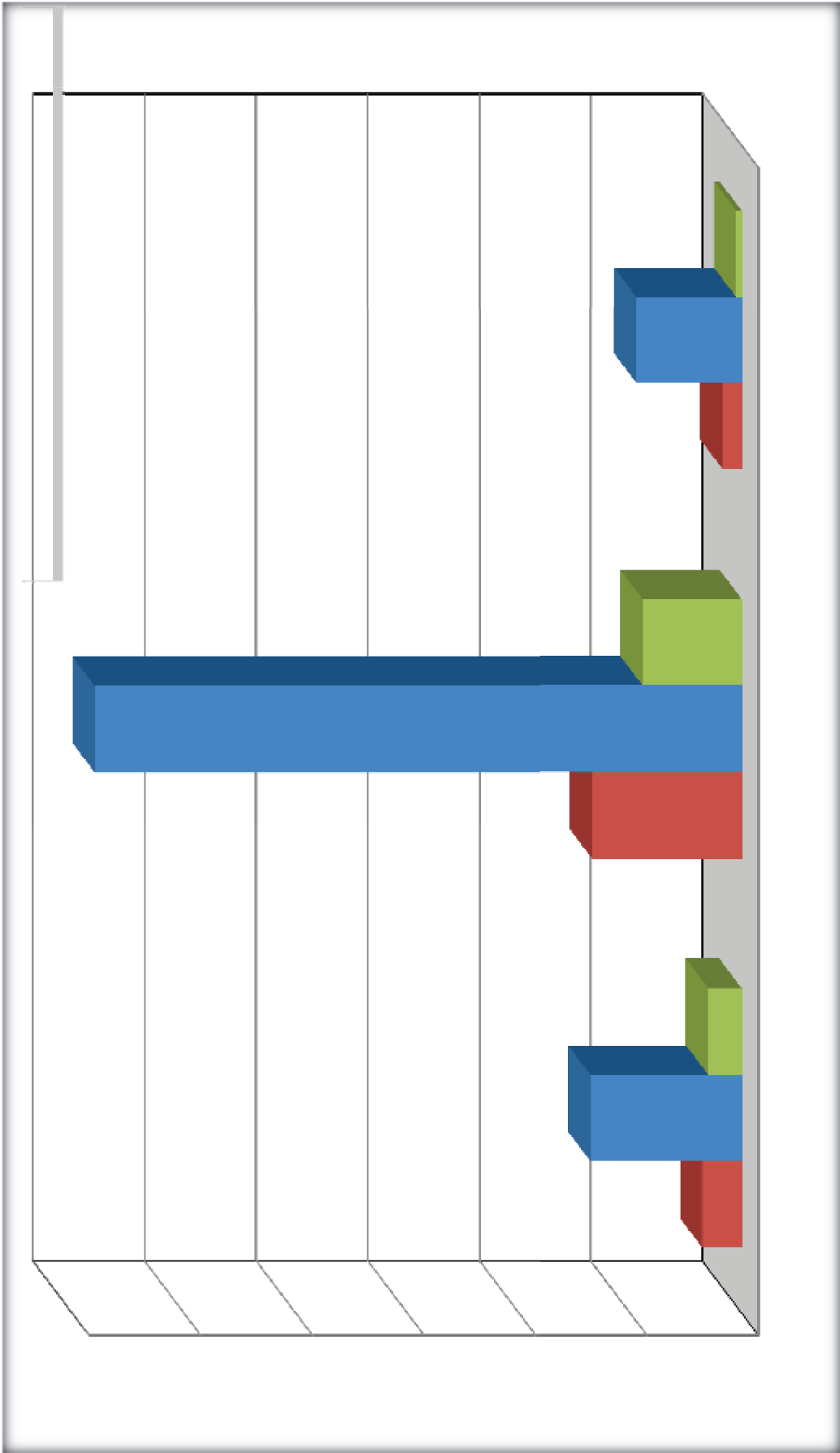


EXHIBIT E-2

Selected Socio-Economic Data

New York

Single-Race African Americans and Latinos vis-à-vis Non-Hispanic Whites

Data Set: 2011-2015 American Community Survey 5-Year Estimates

C02003.DETAILED RACE - Universe: TOTAL POPULATION
 Data Set: 2011-2015 American Community Survey 5-Year Estimates

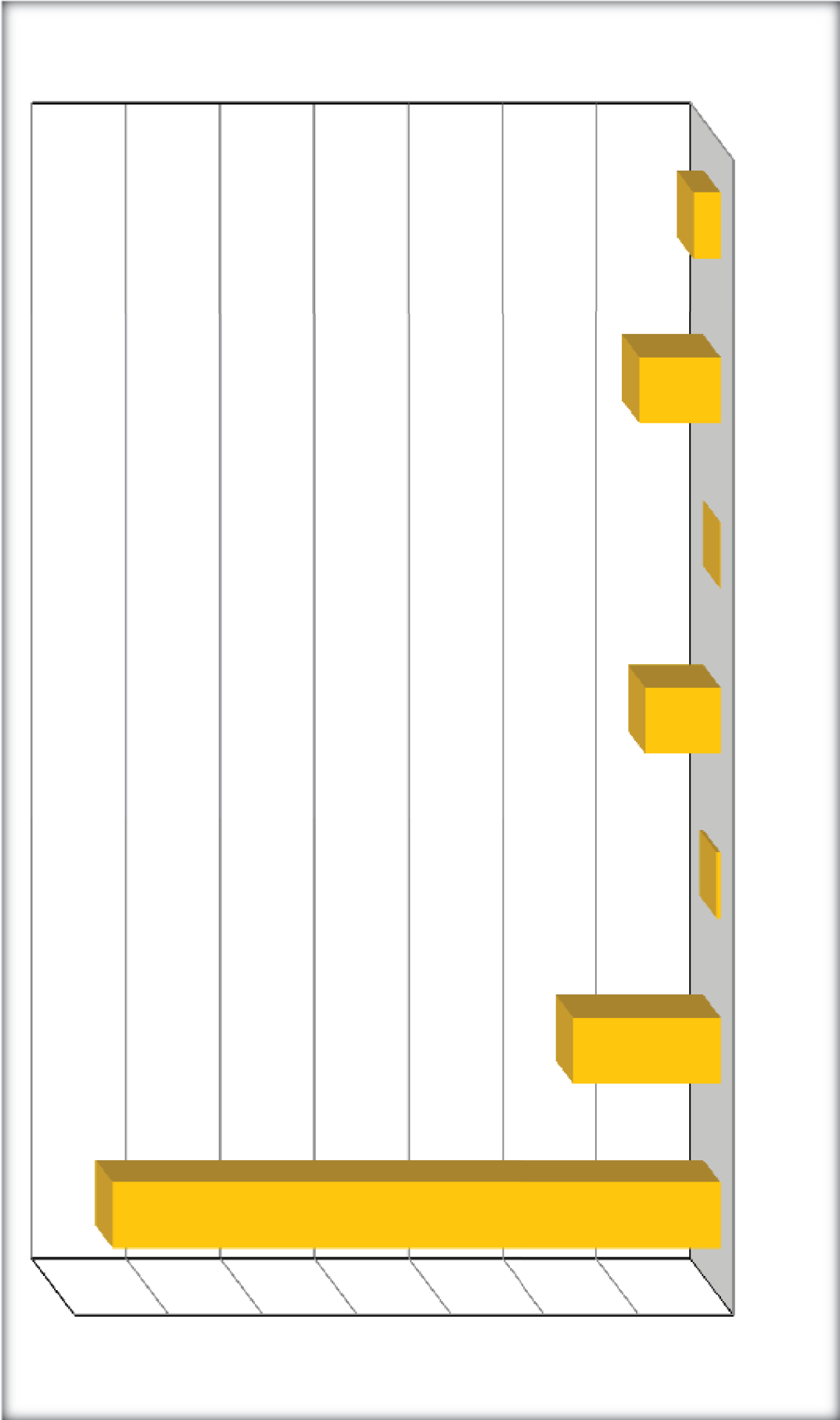
	New York		
	Population	Margin of Error (+/-)	% of Total
Total:	19,673,174	****	100.0%
Population of one race:	19,112,295	8,910	97.1%
White	12,704,637	16,077	64.6%
Black or African American	3,070,392	8,048	15.6%
American Indian and Alaska Native	74,793	2,990	0.4%
Asian alone	1,570,223	3,844	8.0%
Native Hawaiian and Other Pacific Islander	6,485	624	0.0%
Some other race	1,685,765	18,762	8.6%
Population of two or more races:	560,879	8,910	2.9%
Two races including Some other race	153,078	5,067	0.8%
Two races excluding Some other race, and three or more races	407,801	7,409	2.1%
Population of two races:	516,276	8,152	2.6%
White; Black or African American	154,266	4,547	0.8%
White; American Indian and Alaska Native	56,087	2,338	0.3%
White; Asian	98,862	3,327	0.5%
Black or African American; American Indian and Alaska Native	22,691	1,415	0.1%
All other two race combinations	184,370	5,182	0.9%
Population of three races	40,524	2,138	0.2%
Population of four or more races	4,079	933	0.0%

Note: Hispanics may be of any race. See Table B03002 and chart.

Source: U.S. Census Bureau, 2011-2015 American Community Survey

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates, it is the Census Bureau's Population Estimates Program that produces and disseminates the official estimates of the population for the nation, states, counties, cities and towns and estimates of housing units for states and counties.

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see Survey Methodology.
<http://www.census.gov/acs/www/UseData/index.htm>



B03002. HISPANIC OR LATINO ORIGIN BY RACE - Universe: TOTAL POPULATION

Data Set: 2011-2015 American Community Survey 5-Year Estimates

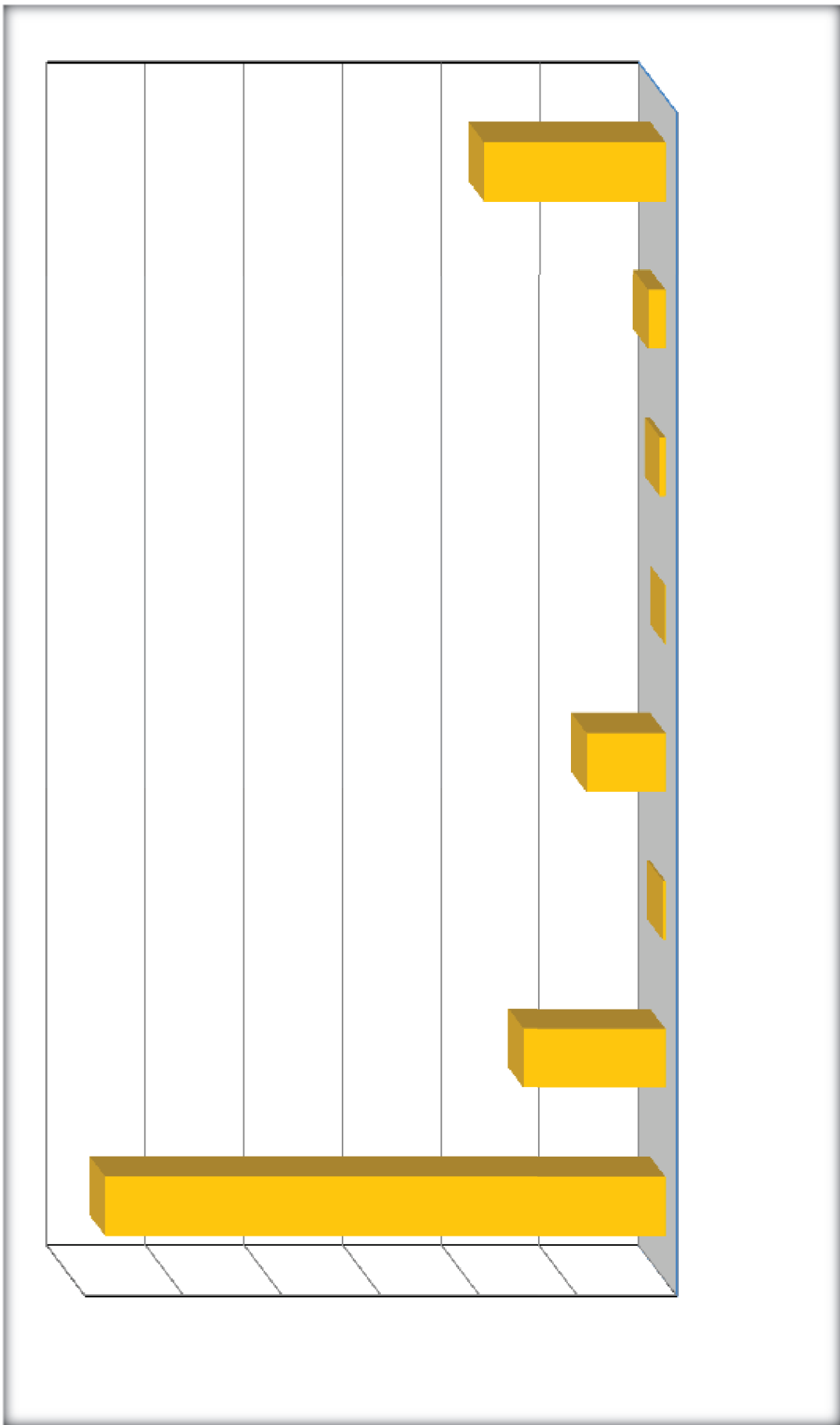
	New York		
	Population	Margin of Error (+/-)	% of Total
Total:	19,673,174	****	100.0%
Not Hispanic or Latino:	16,053,516	****	81.6%
White alone	11,170,518	2,241	56.8%
Black or African American alone	2,831,813	4,764	14.4%
American Indian and Alaska Native alone	46,324	1,313	0.2%
Asian alone	1,558,536	3,727	7.9%
Native Hawaiian and Other Pacific Islander alone	4,756	530	0.0%
Some other race alone	101,300	3,689	0.5%
Two or more races:	340,269	5,948	1.7%
Two races including Some other race	37,363	2,245	0.2%
Two races excluding Some other race, and three or more races	302,906	5,849	1.5%
Hispanic or Latino	3,619,658	****	18.4%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

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For information on confidentiality protection, sampling error, nonsampling error, and definitions, see Survey Methodology.

<http://www.census.gov/acs/www/UseData/index.htm>



B03002. HISPANIC OR LATINO ORIGIN BY RACE

Data Set: 2011-2015 American Community Survey 5-Year Estimates

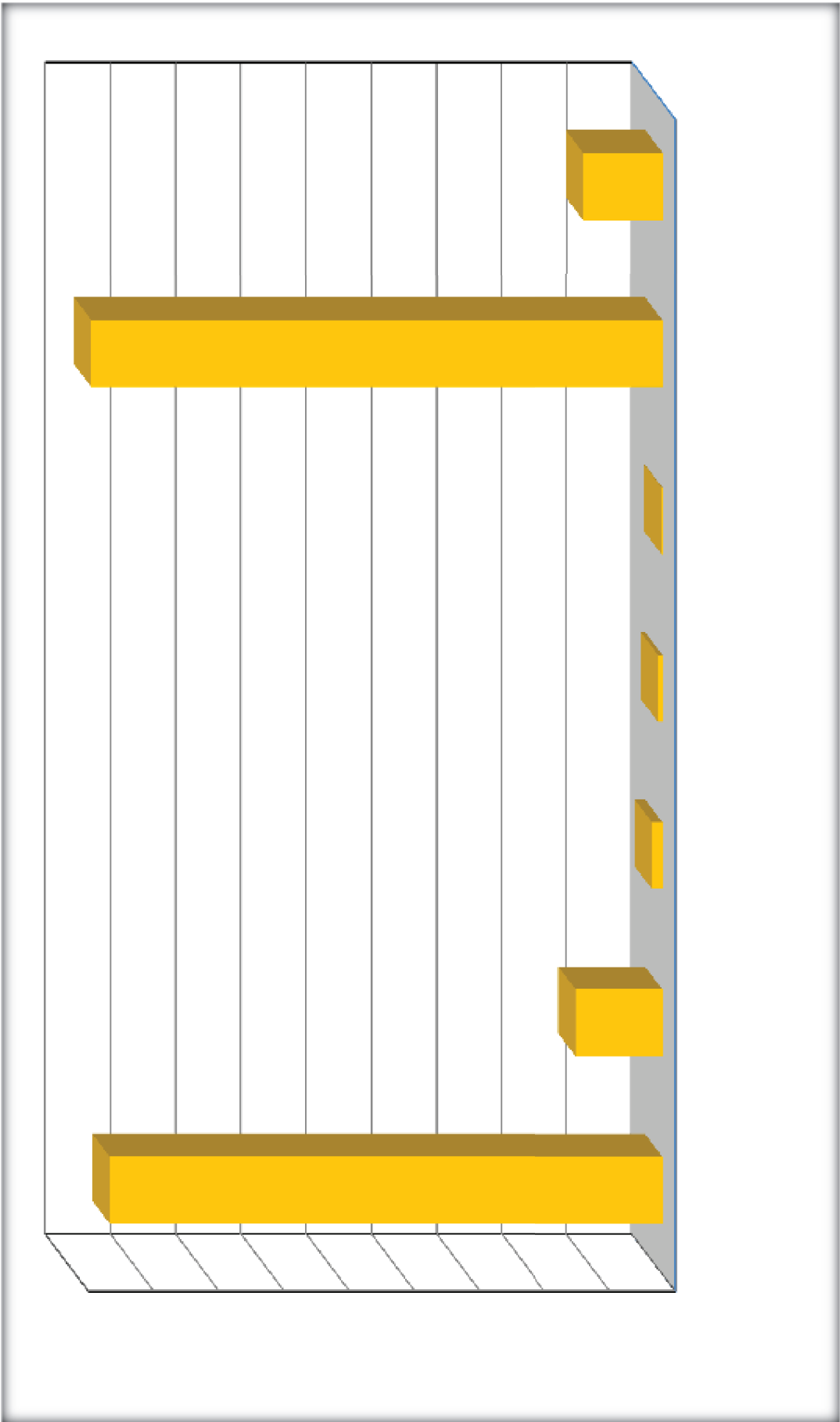
	New York		
	Population	Margin of Error (+/-)	% of Total
Hispanic or Latino:	3,619,658	*****	100.0%
White alone	1,534,119	15,610	42.4%
Black or African American alone	238,579	6,471	6.6%
American Indian and Alaska Native alone	28,469	2,536	0.8%
Asian alone	11,687	1,120	0.3%
Native Hawaiian and Other Pacific Islander alone	1,729	469	0.0%
Some other race alone	1,584,465	17,968	43.8%
Two or more races:	220,610	6,657	6.1%
Two races including Some other race	115,715	4,166	3.2%
Two races excluding Some other race, and three or more races	104,895	4,583	2.9%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

Although the American Community Survey (ACS) produces population, demographic and housing unit estimates, it is the Census Bureau's Population Estimates Program that produces and disseminates the official estimates of the population for the nation, states, counties, cities and towns and estimates of housing units for states and counties.

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see Survey Methodology.

<http://www.census.gov/acs/www/UseData/index.htm>



B01001. SEX BY AGE

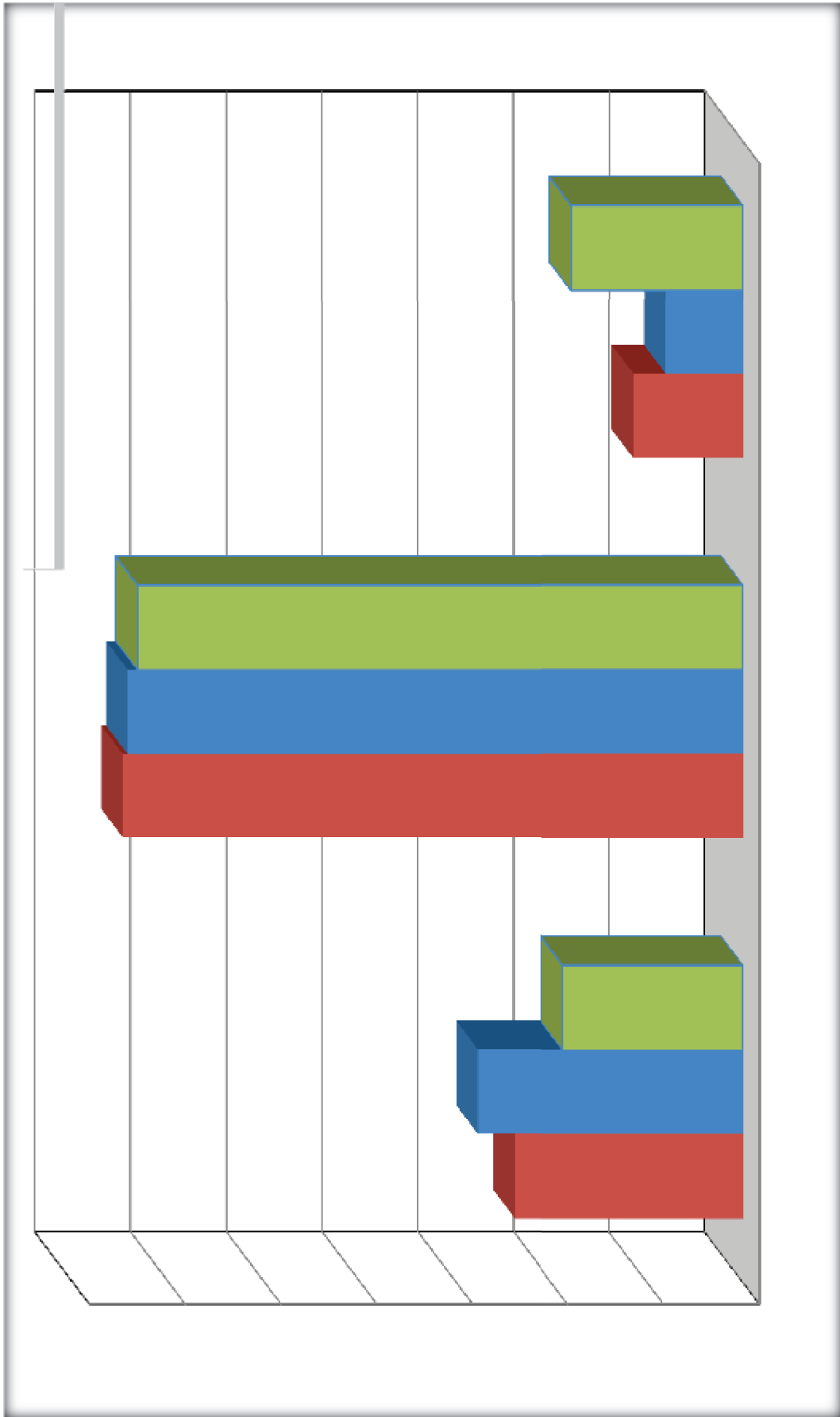
Data Set: 2011-2015 American Community Survey 5-Year Estimates

	New York					
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	3,070,392	100.0%	3,619,658	100.0%	11,170,518	100.0%
Under 18 years	732,123	23.8%	1,003,408	27.7%	2,097,866	18.8%
18 to 64 years	1,988,276	64.8%	2,325,672	64.3%	7,064,360	63.2%
65 years and over	349,993	11.4%	290,578	8.0%	2,008,292	18.0%
Male:	1,420,800	46.3%	1,787,411	49.4%	5,457,644	48.9%
Under 18 years	369717	12.0%	512773	14.2%	1,077,028	9.6%
18 to 64 years	921,200	30.0%	1,159,610	32.0%	3,514,829	31.5%
65 years and over	129,883	4.2%	115,028	3.2%	865,787	7.8%
Female:	1,649,592	53.7%	1,832,247	50.6%	5,712,874	51.1%
Under 18 years	362,406	11.8%	490,635	13.6%	1,020,838	9.1%
18 to 64 years	1,067,076	34.8%	1,166,062	32.2%	3,549,531	31.8%
65 years and over	220,110	7.2%	175,550	4.8%	1,142,505	10.2%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

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For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



B05003. SEX BY AGE BY CITIZENSHIP STATUS

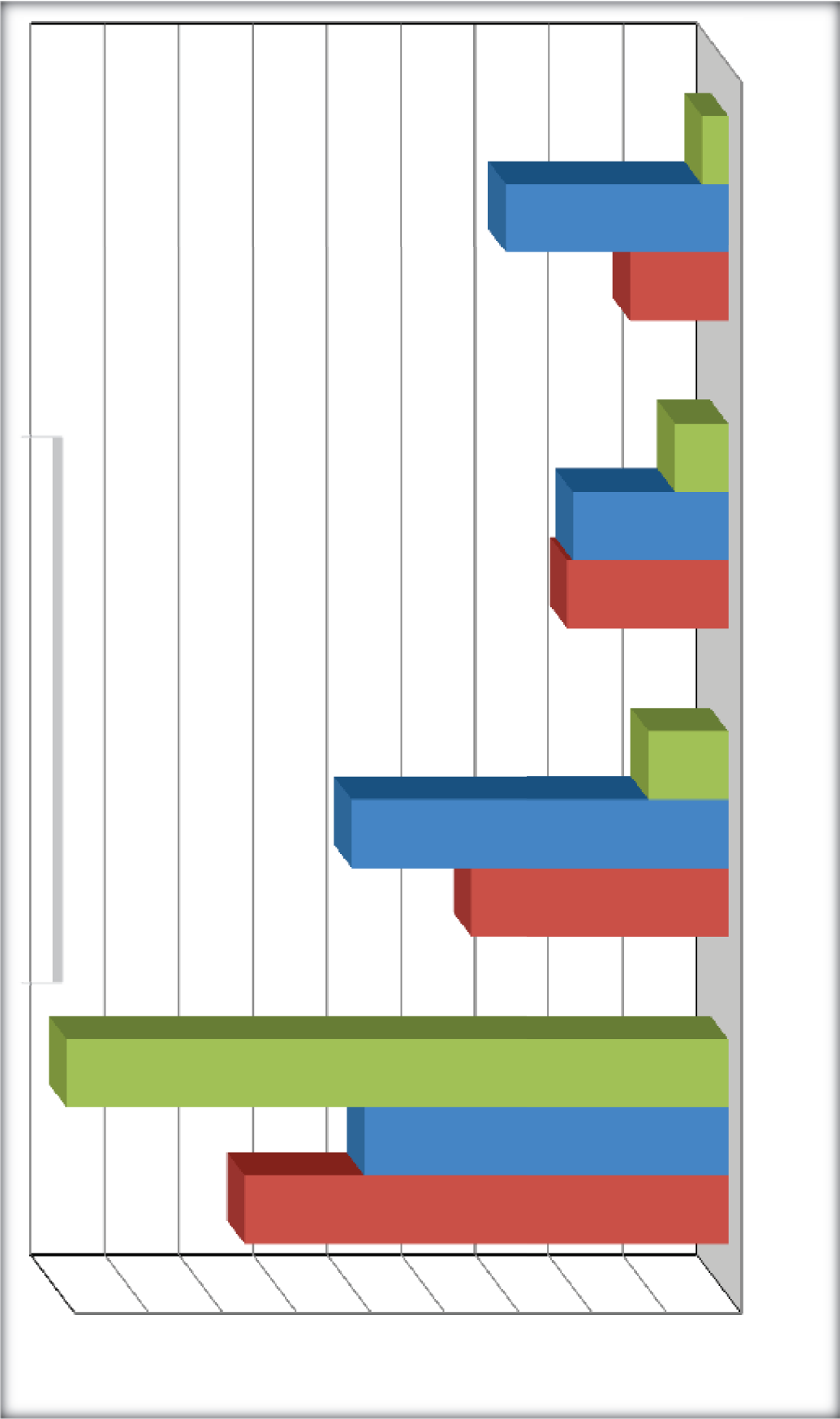
Data Set: 2011-2015 American Community Survey 5-Year Estimates

	New York					
	African American	% of AA Total by Age	Latino	% of Latino Total by Age	White, Not Hispanic	% of NHW Total by Age
Total:	3,070,392	100.0%	3,619,658	100.0%	11,170,518	100.0%
Under 18 years:	732,123	100.0%	1,003,408	100.0%	2,097,866	100.0%
Native	690,767	94.4%	928,668	92.6%	2,062,850	98.3%
Foreign born:	41,356	5.6%	74,740	7.4%	35,016	1.7%
Naturalized U.S. citizen	11,858	1.6%	14,927	1.5%	11,949	0.6%
Not a U.S. citizen	29,498	4.0%	59,813	6.0%	23,067	1.1%
18 years and over:	2,338,269	100.0%	2,616,250	100.0%	9,072,652	100.0%
Native	1,526,136	65.3%	1,285,441	49.1%	8,104,908	89.3%
Foreign born:	812,133	34.7%	1,330,809	50.9%	967,744	10.7%
Naturalized U.S. citizen	504,491	21.6%	546,162	20.9%	645,135	7.1%
Not a U.S. citizen	307,642	13.2%	784,647	30.0%	322,609	3.6%
Male:	1,420,800	46.3%	1,787,411	49.4%	5,457,644	48.9%
Under 18 years:	369,717	100.0%	512,773	100.0%	1,077,028	100.0%
Native	349,635	94.6%	473,555	92.4%	1,059,371	98.4%
Foreign born:	20,082	5.4%	39,218	7.6%	17,657	1.6%
Naturalized U.S. citizen	5,834	1.6%	7,119	1.4%	6,229	0.6%
Not a U.S. citizen	14,248	3.9%	32,099	6.3%	11,428	1.1%
18 years and over:	1,051,083	100.0%	1,274,638	100.0%	4,380,616	100.0%
Native	697,394	66.4%	620,222	48.7%	3,922,098	89.5%
Foreign born:	353,689	33.6%	654,416	51.3%	458,518	10.5%
Naturalized U.S. citizen	209,728	20.0%	235,115	18.4%	300,101	6.9%
Not a U.S. citizen	143,961	13.7%	419,301	32.9%	158,417	3.6%

	New York					
	African American	% of AA by Age	Latino	% of Latino by Age	White, Not Hispanic	% of NHW by Age
Female:	1,649,592	53.7%	1,832,247	50.6%	5,712,874	51.1%
Under 18 years:	362,406	100.0%	490,635	100.0%	1,020,838	100.0%
Native	341,132	94.1%	455,113	92.8%	1,003,479	98.3%
Foreign born:	21,274	5.9%	35,522	7.2%	17,359	1.7%
Naturalized U.S. citizen	6,024	1.7%	7,808	1.6%	5,720	0.6%
Not a U.S. citizen	15,250	4.2%	27,714	5.6%	11,639	1.1%
18 years and over:	1,287,186	100.0%	1,341,612	100.0%	4,692,036	100.0%
Native	828,742	64.4%	665,219	49.6%	4,182,810	89.1%
Foreign born:	458,444	35.6%	676,393	50.4%	509,226	10.9%
Naturalized U.S. citizen	294,763	22.9%	311,047	23.2%	345,034	7.4%
Not a U.S. citizen	163,681	12.7%	365,346	27.2%	164,192	3.5%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



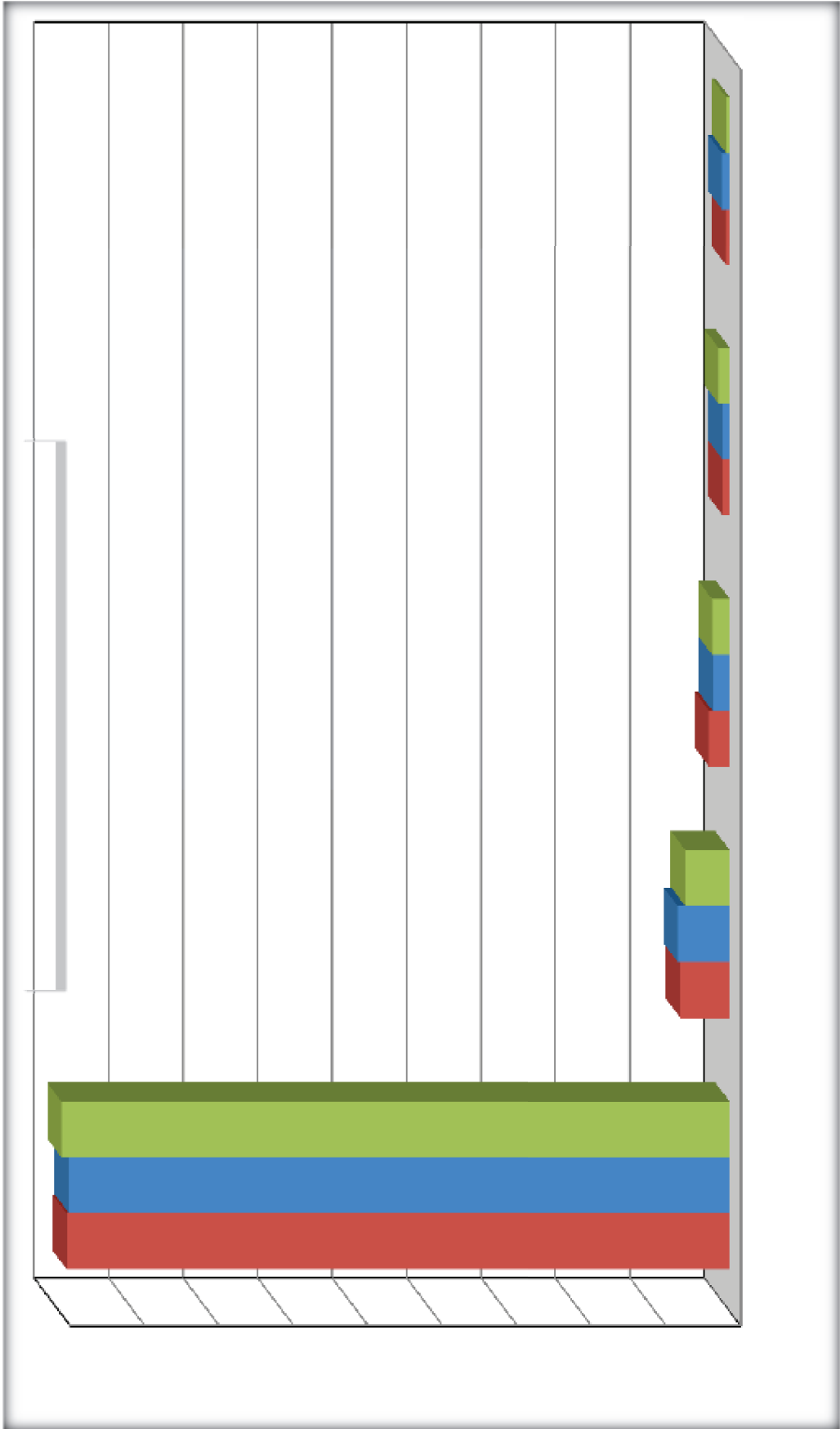
B07004. GEOGRAPHICAL MOBILITY IN THE PAST YEAR BY RACE FOR CURRENT RESIDENCE IN THE UNITED STATES - Universe: POPULATION 1 YEAR AND OVER

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	New York					
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	3,035,265	100.0%	3,562,374	100.0%	11,065,878	100.0%
Same house 1 year ago	2,701,980	89.0%	3,159,455	88.7%	9,927,700	89.7%
Moved within same county	200,994	6.6%	248,252	7.0%	656,928	5.9%
Moved from different county within same state	85,142	2.8%	82,862	2.3%	262,342	2.4%
Moved from different state	29,156	1.0%	34,731	1.0%	166,829	1.5%
Moved from abroad	17,993	0.6%	37,074	1.0%	52,079	0.5%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



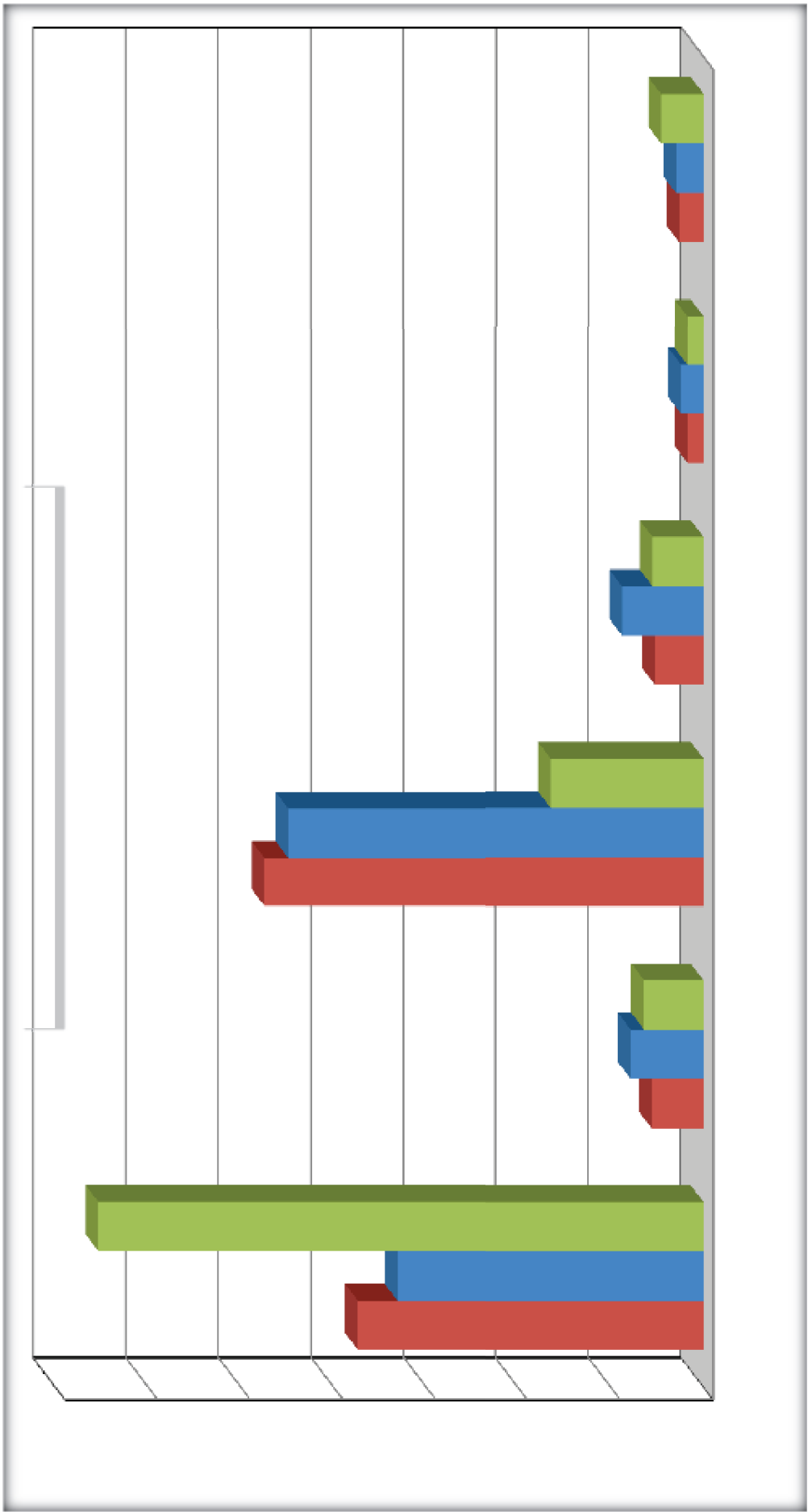
B08105. MEANS OF TRANSPORTATION TO WORK - Universe: WORKERS 16 YEARS AND OVER

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	New York					
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	1257356	100.0%	1532818	100.0%	5445969	100.0%
Car, truck, or van - drove alone	469754	37.4%	507377	33.1%	3558691	65.3%
Car, truck, or van - carpooled	70378	5.6%	119993	7.8%	347293	6.4%
Public transportation (excluding taxicab)	596432	47.4%	687545	44.9%	894856	16.4%
Walked	65817	5.2%	134490	8.8%	299012	5.5%
Taxicab, motorcycle, bicycle, or other means	21669	1.7%	37339	2.4%	95731	1.8%
Worked at home	33306	2.6%	46074	3.0%	250386	4.6%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see Survey <http://www.census.gov/acs/www/UseData/index.htm>



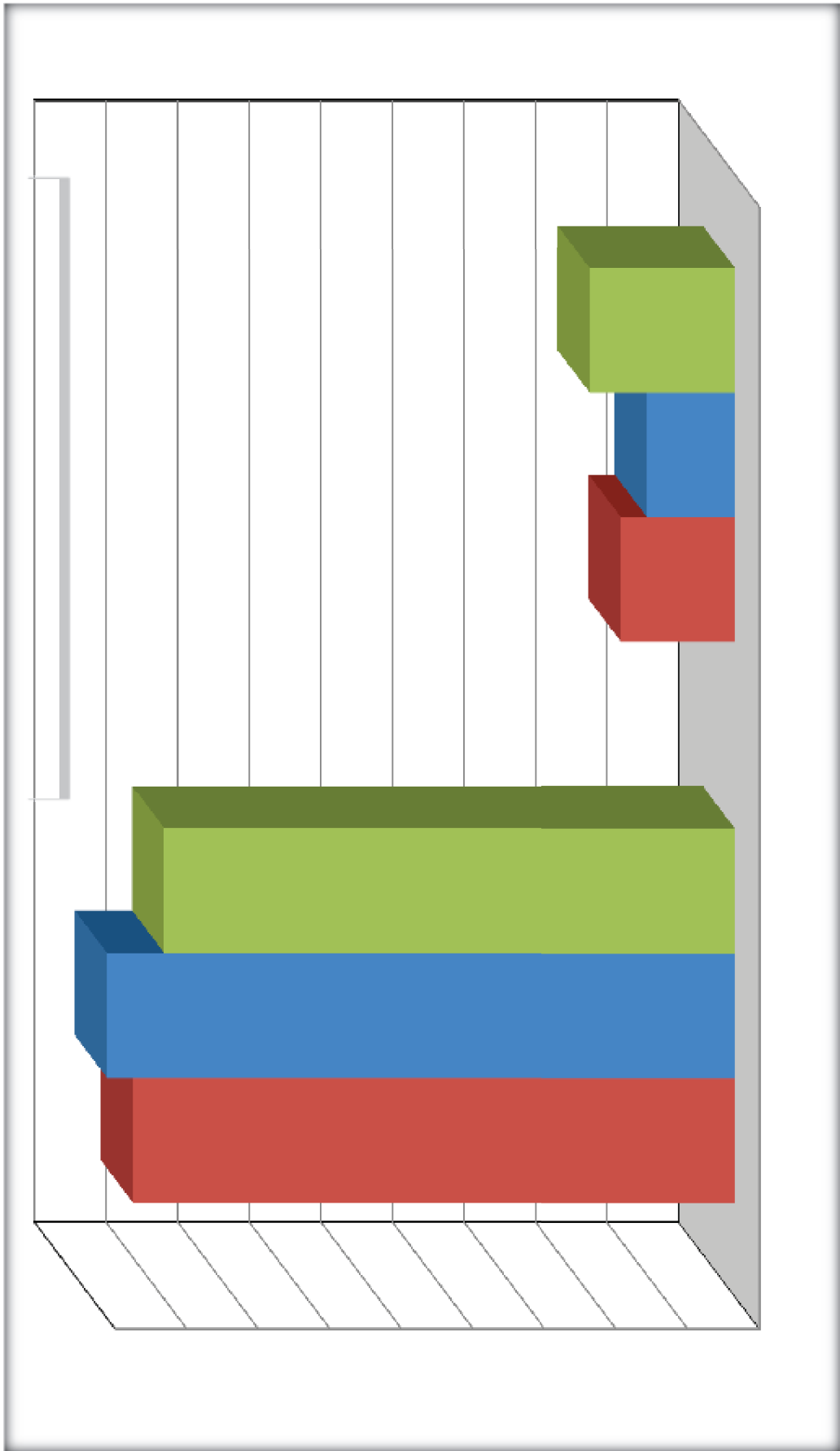
B11002. HOUSEHOLD TYPE BY RELATIVES AND NONRELATIVES FOR POPULATION IN HOUSEHOLDS

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	New York					
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	2905635	100.0%	3388286	100.0%	11125241	100.0%
In family households	2443362	84.1%	2972398	87.7%	8870033	79.7%
In nonfamily households	462273	15.9%	415888	12.3%	2255208	20.3%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



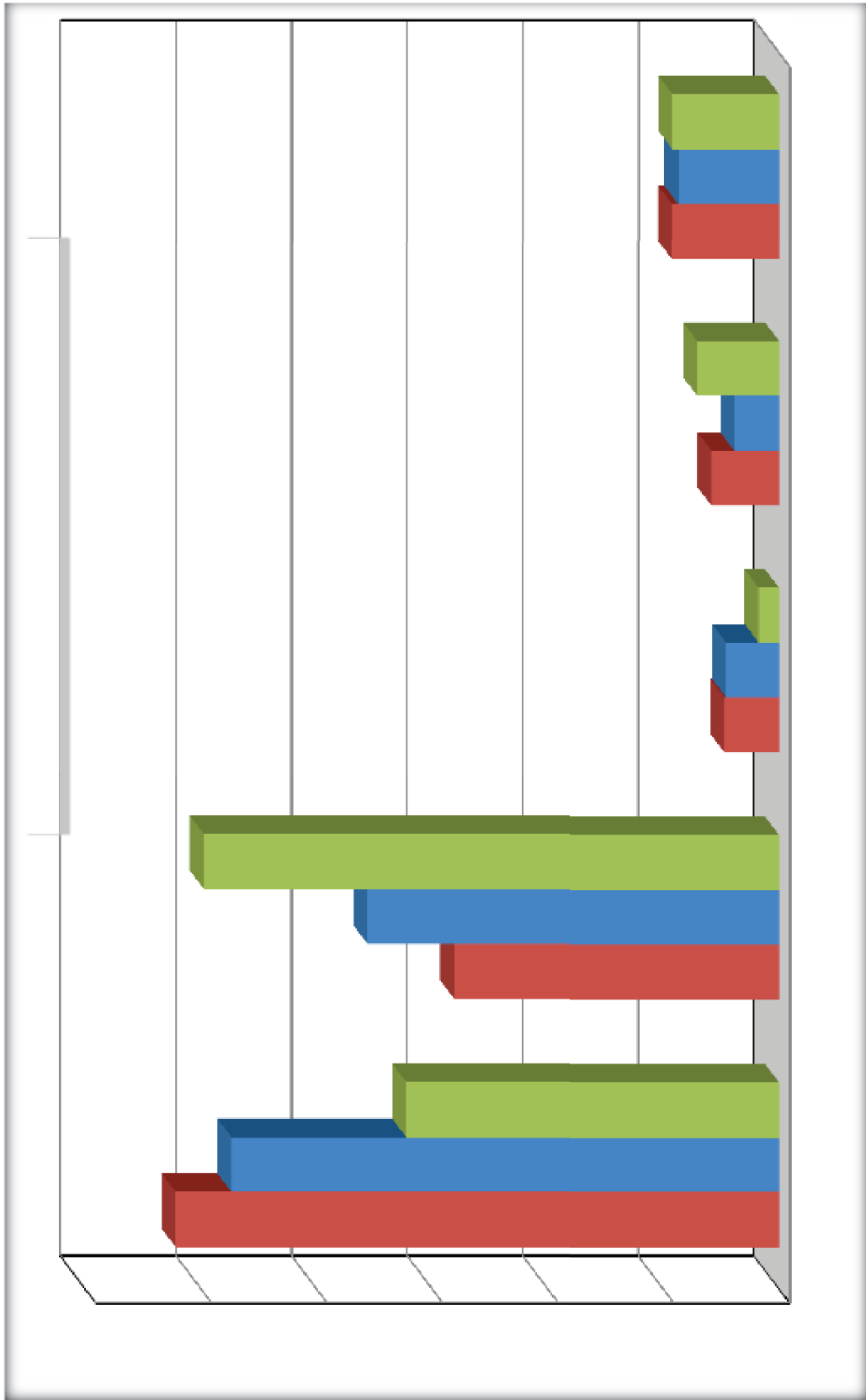
B12002. MARITAL STATUS FOR THE POPULATION 15 YEARS AND OVER

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	New York						% of NHW Total
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total	
Total:	2,472,342	100.0%	2,777,205	100.0%	9,456,517	100.0%	
Never married	1,289,665	52.2%	1,314,825	47.3%	3,048,110	32.2%	
Now married (except separated)	693,537	28.1%	987,558	35.6%	4,703,474	49.7%	
Separated	116,179	4.7%	126,175	4.5%	165,673	1.8%	
Widowed	144,127	5.8%	106,718	3.8%	667,113	7.1%	
Divorced	228,834	9.3%	241,929	8.7%	872,147	9.2%	
Male:	1,119,454	45.3%	1,356,981	48.9%	4,578,011	48.4%	
Never married	601,315	24.3%	693,916	25.0%	1,618,640	17.1%	
Now married (except separated)	361,590	14.6%	511,364	18.4%	2,384,005	25.2%	
Separated	43,867	1.8%	42,404	1.5%	71,253	0.8%	
Widowed	28,936	1.2%	20,827	0.7%	140,193	1.5%	
Divorced	83,746	3.4%	88,470	3.2%	363,920	3.8%	
Female:	1,352,888	54.7%	1,420,224	51.1%	4,878,506	51.6%	
Never married	688,350	27.8%	620,909	22.4%	1,429,470	15.1%	
Now married (except separated)	331,947	13.4%	476,194	17.1%	2,319,469	24.5%	
Separated	72,312	2.9%	83,771	3.0%	94,420	1.0%	
Widowed	115,191	4.7%	85,891	3.1%	526,920	5.6%	
Divorced	145,088	5.9%	153,459	5.5%	508,227	5.4%	

Source: U.S. Census Bureau, 2011-2015 American Community

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



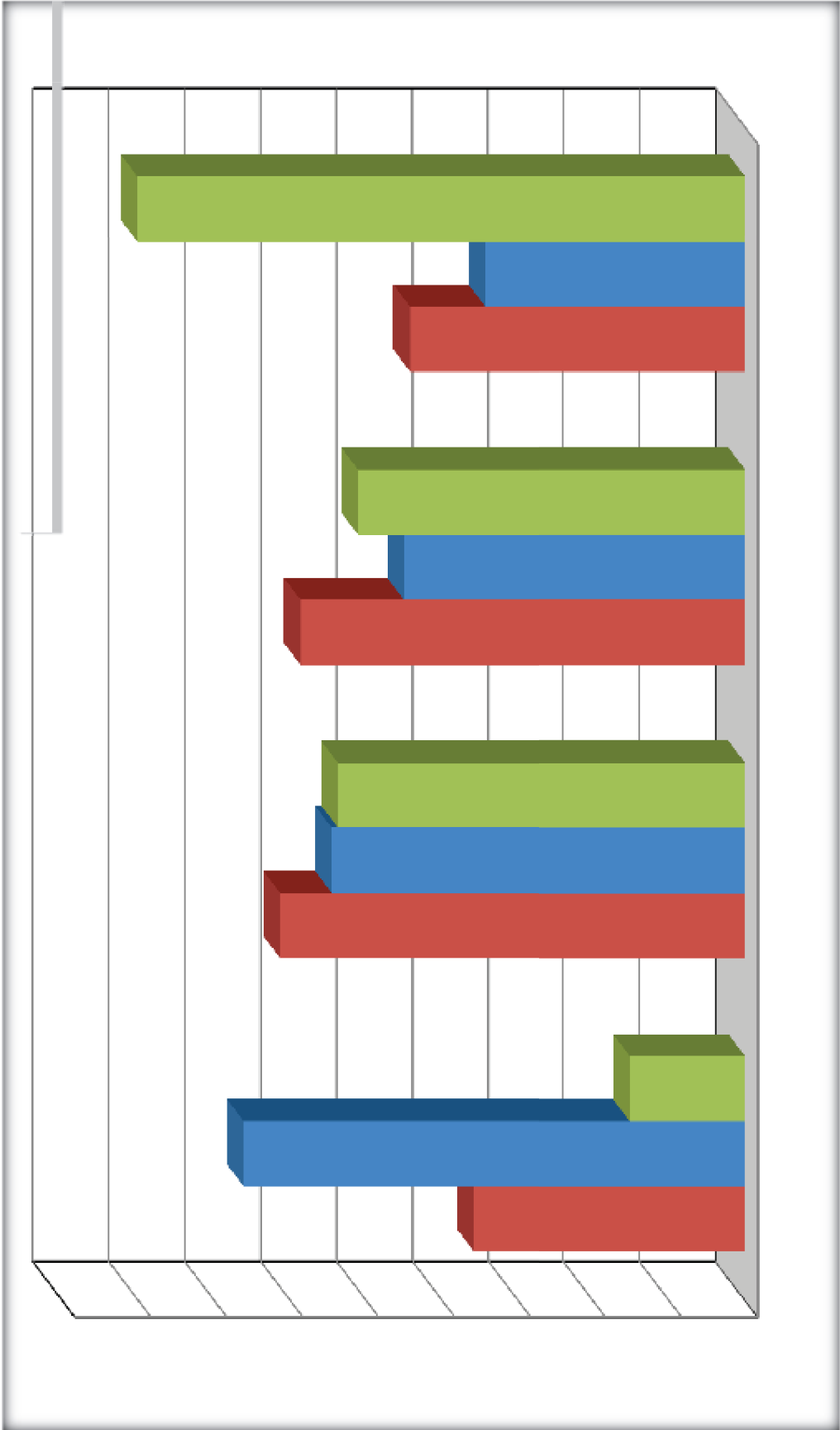
C15002. SEX BY EDUCATIONAL ATTAINMENT FOR THE POPULATION 25 YEARS AND OVER

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	New York					
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	1,983,420	100.0%	2,183,011	100.0%	8,069,142	100.0%
Less than high school diploma	355,243	17.9%	721,850	33.1%	610,754	7.6%
High school graduate, GED, or alternative	608,412	30.7%	595,427	27.3%	2,167,093	26.9%
Some college or associate's degree	581,391	29.3%	491,288	22.5%	2,060,480	25.5%
Bachelor's degree or higher	438,374	22.1%	374,446	17.2%	3,230,815	40.0%
Male:	874,593	44.1%	1,050,658	48.1%	3,874,008	48.0%
Less than high school diploma	163,878	8.3%	357,230	16.4%	305,448	3.8%
High school graduate, GED, or alternative	292,034	14.7%	308,614	14.1%	1,033,049	12.8%
Some college or associate's degree	250,065	12.6%	226,687	10.4%	986,741	12.2%
Bachelor's degree or higher	168,616	8.5%	158,127	7.2%	1,548,770	19.2%
Female:	1,108,827	55.9%	1,132,353	51.9%	4,195,134	52.0%
Less than high school diploma	191,365	9.6%	364,620	16.7%	305,306	3.8%
High school graduate, GED, or alternative	316,378	16.0%	286,813	13.1%	1,134,044	14.1%
Some college or associate's degree	331,326	16.7%	264,601	12.1%	1,073,739	13.3%
Bachelor's degree or higher	269,758	13.6%	216,319	9.9%	1,682,045	20.8%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



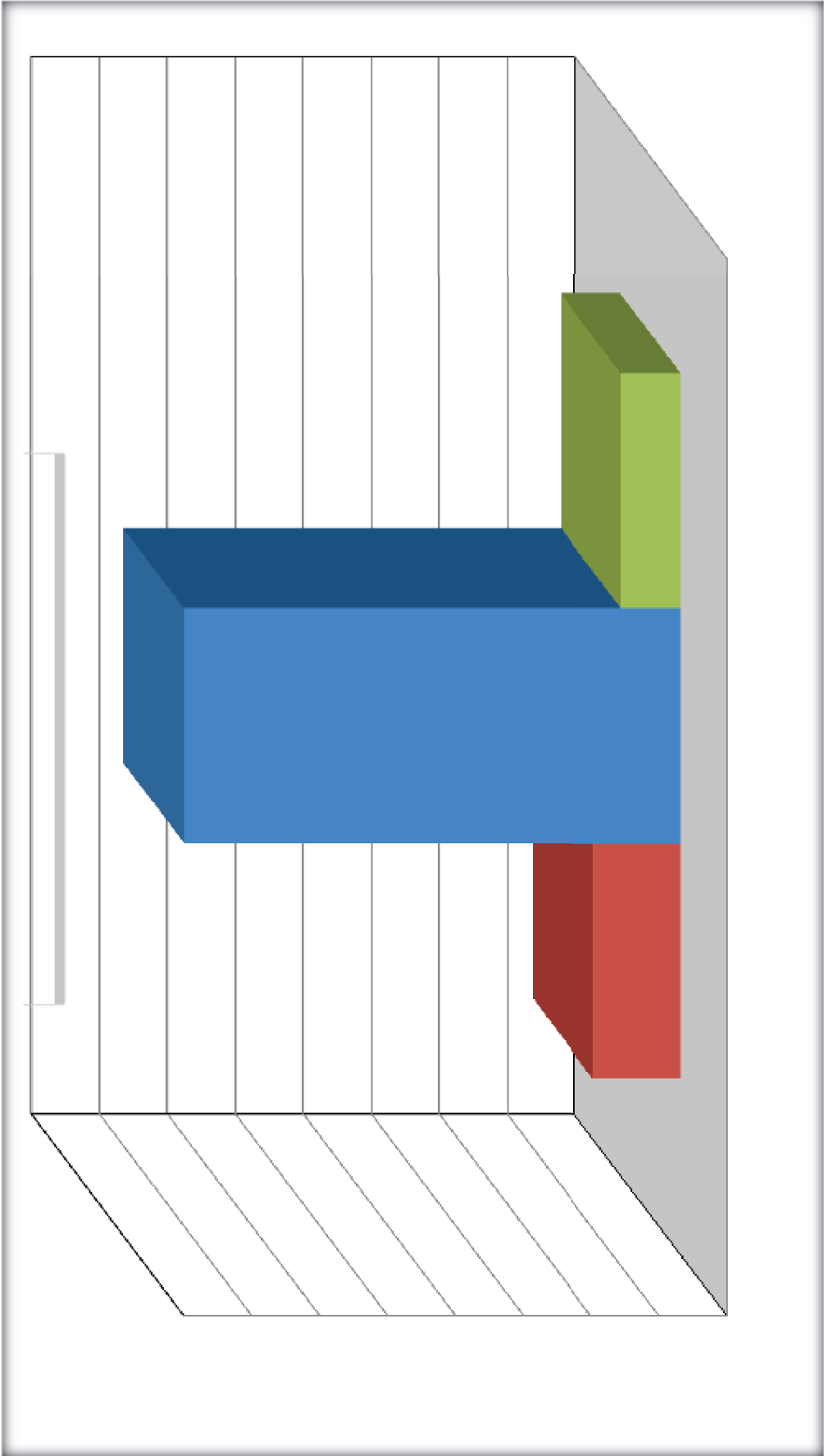
B16005. NATIVITY BY LANGUAGE SPOKEN AT HOME BY ABILITY TO SPEAK ENGLISH FOR THE POPULATION 5 YEARS AND OVER

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	New York					
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	2,872,317	100.0%	3,314,930	100.0%	10,624,865	100.0%
Speak only English	2,353,154	81.9%	692,445	20.9%	9,285,403	87.4%
Speak another language	519,163	18.1%	2,622,485	79.1%	1,339,462	12.6%
Speak English "very well"	332,768	11.6%	1,408,899	42.5%	867,163	8.2%
Speak English "less than very well"	186,395	6.5%	1,213,586	36.6%	472,299	4.4%
Native:	2,022,701	70.4%	1,916,342	57.8%	9,626,246	90.6%
Speak only English	1,835,147	63.9%	622,109	18.8%	9,019,469	84.9%
Speak another language	187,554	6.5%	1,294,233	39.0%	606,777	5.7%
Speak English "very well"	159,487	5.6%	1,027,555	31.0%	496,014	4.7%
Speak English "less than very well"	28,067	1.0%	266,678	8.0%	110,763	1.0%
Foreign born:	849,616	29.6%	1,398,588	42.2%	998,619	9.4%
Speak only English	518,007	18.0%	70,336	2.1%	265,934	2.5%
Speak another language	331,609	11.5%	1,328,252	40.1%	732,685	6.9%
Speak English "very well"	173,281	6.0%	381,344	11.5%	371,149	3.5%
Speak English "less than very well"	158,328	5.5%	946,908	28.6%	361,536	3.4%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



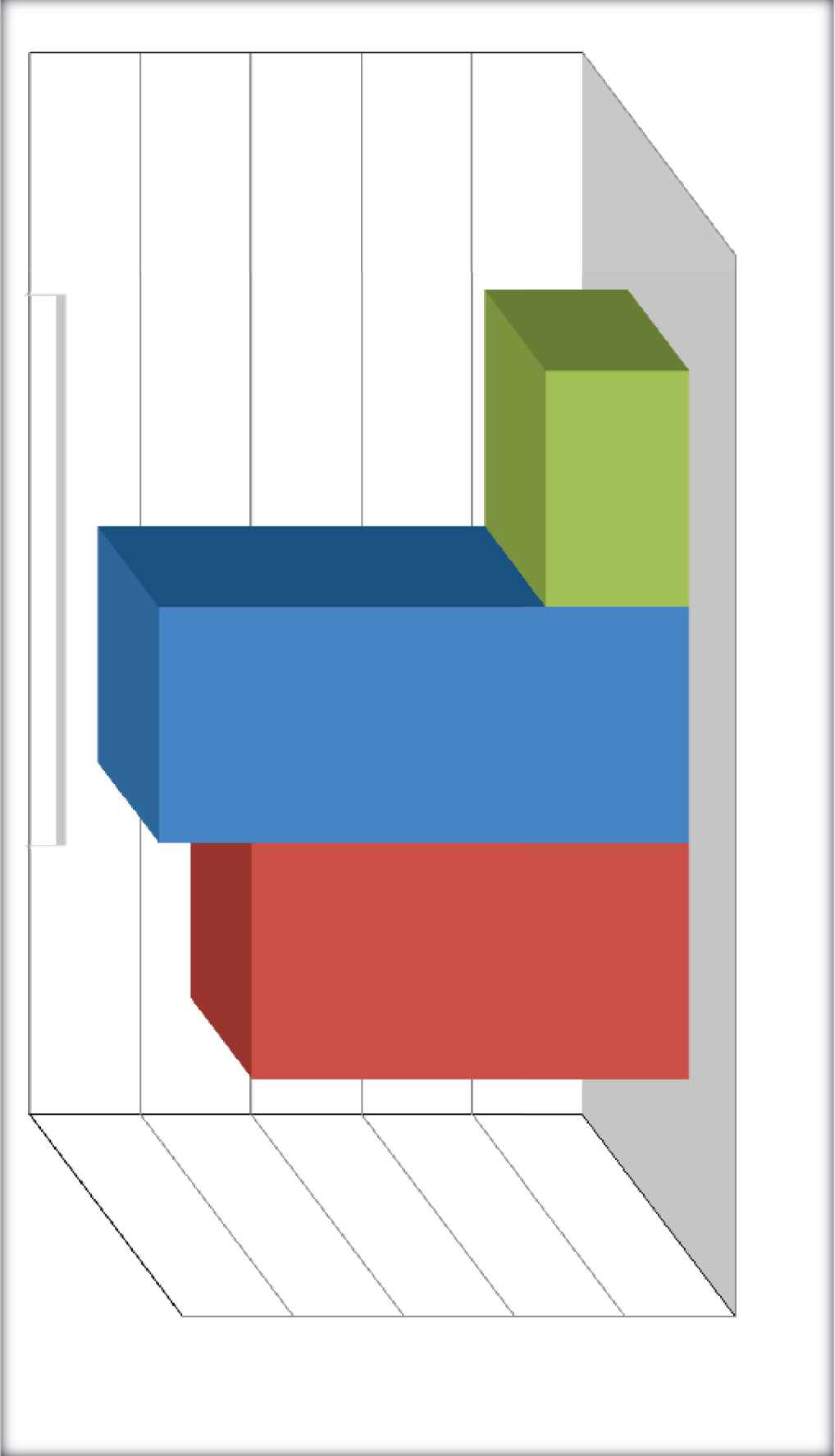
B17010. POVERTY STATUS IN THE PAST 12 MONTHS OF FAMILIES BY FAMILY TYPE BY PRESENCE OF RELATED CHILDREN UNDER 18 YEARS

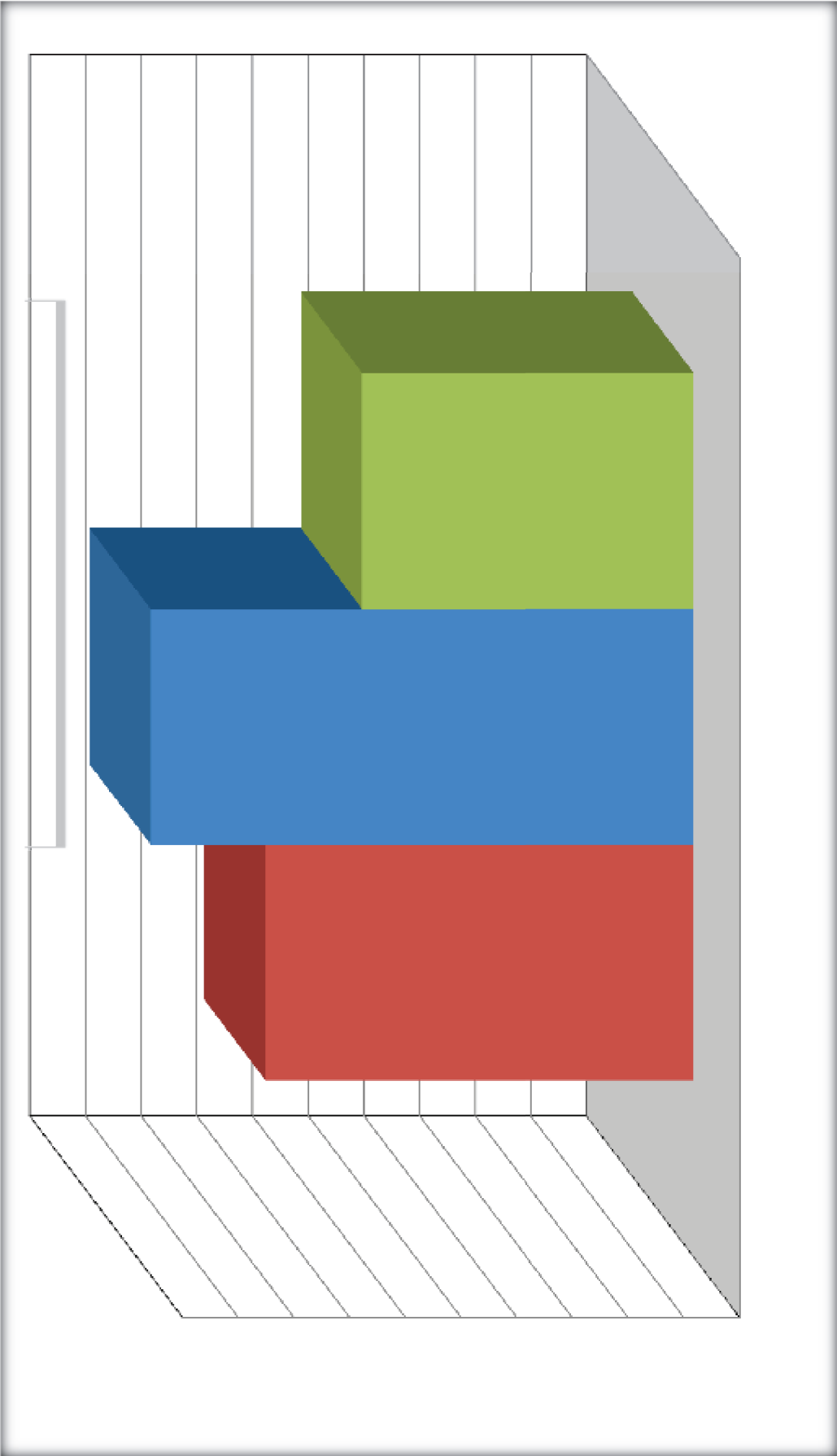
Data Set: 2011-2015 American Community Survey 5-Year Estimates

	New York					
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	673,453	100.0%	764,731	100.0%	2,803,799	100.0%
Income in the past 12 months below poverty level:	133,244	19.8%	183,613	24.0%	183,124	6.5%
Married-couple family:	20,259	3.0%	49,244	6.4%	85,963	3.1%
With related children under 18 years	13,169	2.0%	35,427	4.6%	50,616	1.8%
Other family:	112,985	16.8%	134,369	17.6%	97,161	3.5%
Male householder, no wife present	14,299	2.1%	18,661	2.4%	18,731	0.7%
With related children under 18 years	9,805	1.5%	14,222	1.9%	13,267	0.5%
Female householder, no husband present	98,686	14.7%	115,708	15.1%	78,430	2.8%
With related children under 18 years	80,474	11.9%	95,418	12.5%	64,848	2.3%
level:	540,209	80.2%	581,118	76.0%	2,620,675	93.5%
Married-couple family:	248,533	36.9%	333,082	43.6%	2,142,862	76.4%
With related children under 18 years	122,172	18.1%	188,169	24.6%	823,925	29.4%
Other family:	291,676	43.3%	248,036	32.4%	477,813	17.0%
Male householder, no wife present	57,922	8.6%	74,925	9.8%	149,608	5.3%
With related children under 18 years	26,004	3.9%	38,410	5.0%	66,872	2.4%
Female householder, no husband present	233,754	34.7%	173,111	22.6%	328,205	11.7%
With related children under 18 years	128,802	19.1%	100,390	13.1%	153,142	5.5%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>





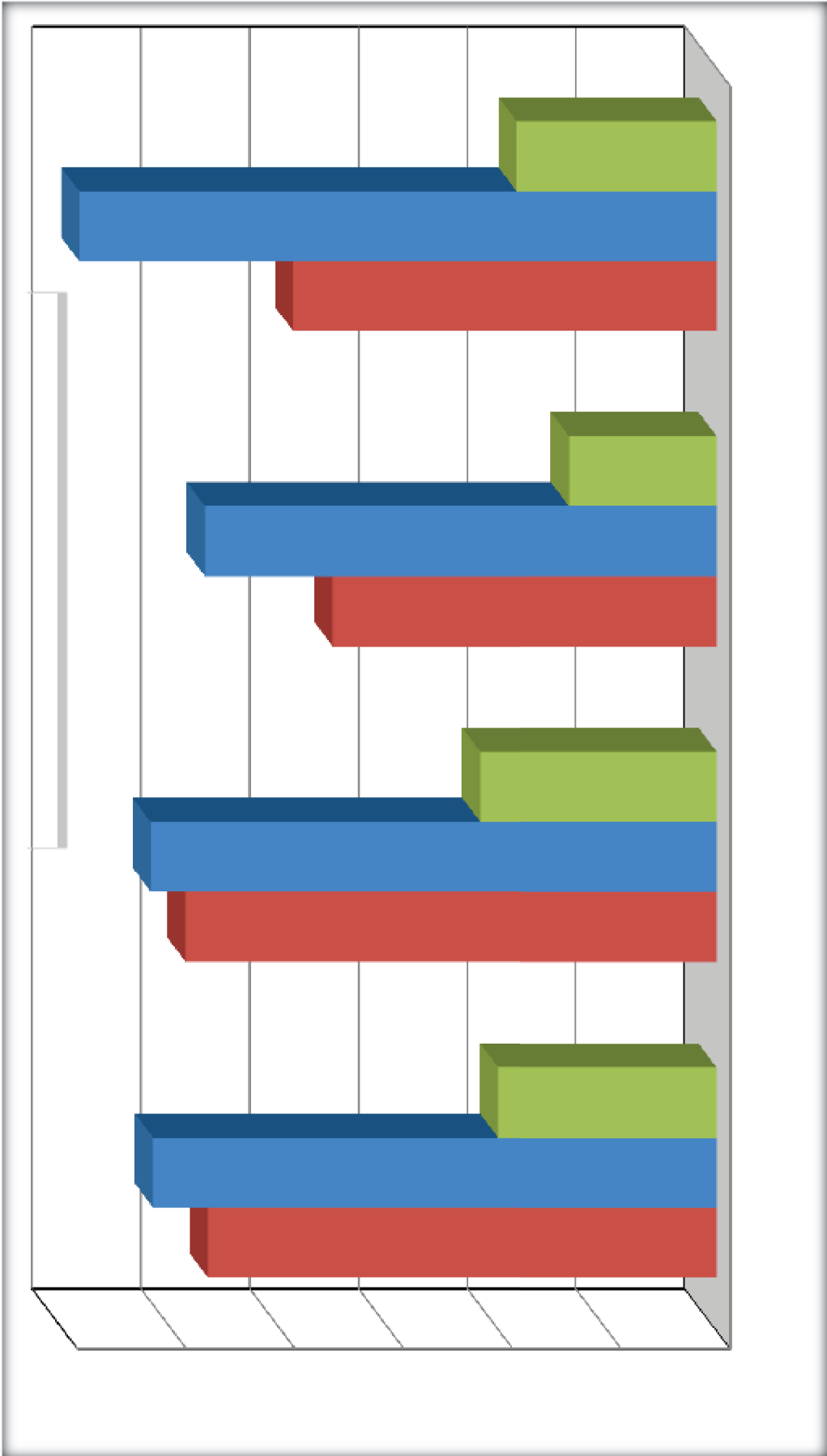
**B17020 POVERTY STATUS IN THE PAST 12 MONTHS BY AGE - Universe: POPULATION FOR WHOM
POVERTY STATUS IS DETERMINED**

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	New York					
	African American	% of AA By Age	Latino	% of Latino Total	White, Not Hispanic	% of NHW By Age
Total:	2,960,574	100.0%	3,541,633	100.0%	10,887,519	100.0%
Income in the past 12 months below poverty level:	691,900	23.4%	917,179	25.9%	1,093,870	10.0%
Under 18 years	603,110	24.4%	812,429	26.0%	889,874	10.9%
18 to 64 years	62,530	17.6%	72,223	23.5%	121,695	6.8%
65 years and over	26,260	19.5%	32,527	29.3%	82,301	9.2%
Income in the past 12 months at or above poverty	2,268,674	76.6%	2,624,454	74.1%	9,793,649	90.0%
Under 18 years	1,868,076	75.6%	2,311,012	74.0%	7,302,912	89.1%
18 to 64 years	291,892	82.4%	234,924	76.5%	1,677,277	93.2%
65 years and over	108,706	80.5%	78,518	70.7%	813,460	90.8%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



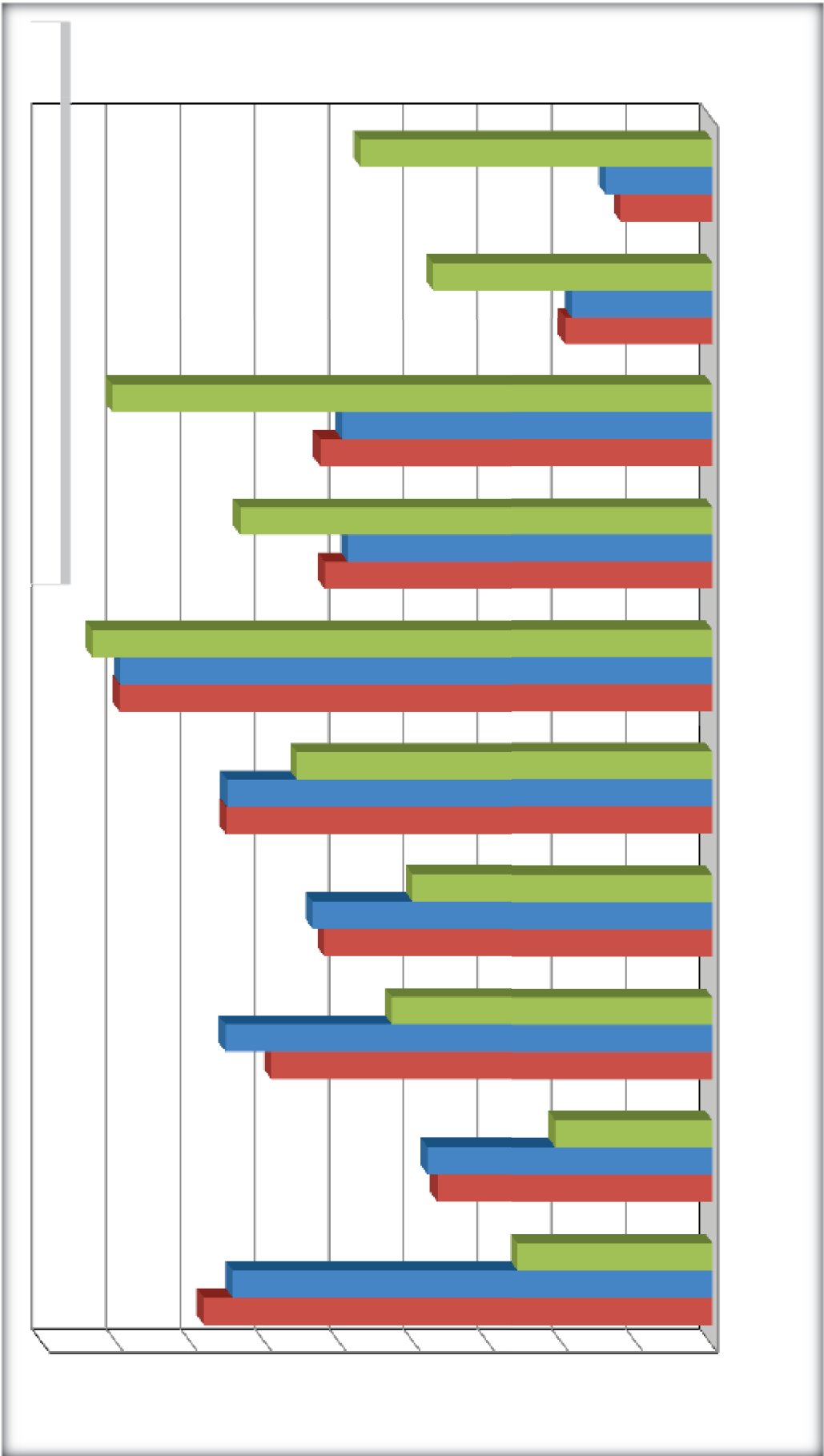
B19001. HOUSEHOLD INCOME IN THE PAST 12 MONTHS (IN 2015 INFLATION-ADJUSTED DOLLARS)

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	New York					
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	1,065,864	100.0%	1,074,796	100.0%	4,579,652	100.0%
Less than \$ 10,000	146,125	13.7%	139,045	12.9%	240,390	5.2%
\$ 10,000 to \$ 14,999	79,045	7.4%	82,536	7.7%	193,589	4.2%
\$ 15,000 to \$ 24,999	126,778	11.9%	141,060	13.1%	395,608	8.6%
\$ 25,000 to \$ 34,999	111,531	10.5%	115,804	10.8%	370,266	8.1%
\$ 35,000 to \$ 49,999	139,666	13.1%	140,537	13.1%	512,689	11.2%
\$ 50,000 to \$ 74,999	170,212	16.0%	171,403	15.9%	764,893	16.7%
\$ 75,000 to \$ 99,999	111,324	10.4%	105,605	9.8%	582,959	12.7%
\$ 100,000 to \$ 149,999	112,615	10.6%	107,229	10.0%	740,498	16.2%
\$ 150,000 to \$ 199,999	42,273	4.0%	40,671	3.8%	344,679	7.5%
\$ 200,000 or more	26,295	2.5%	30,906	2.9%	434,081	9.5%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



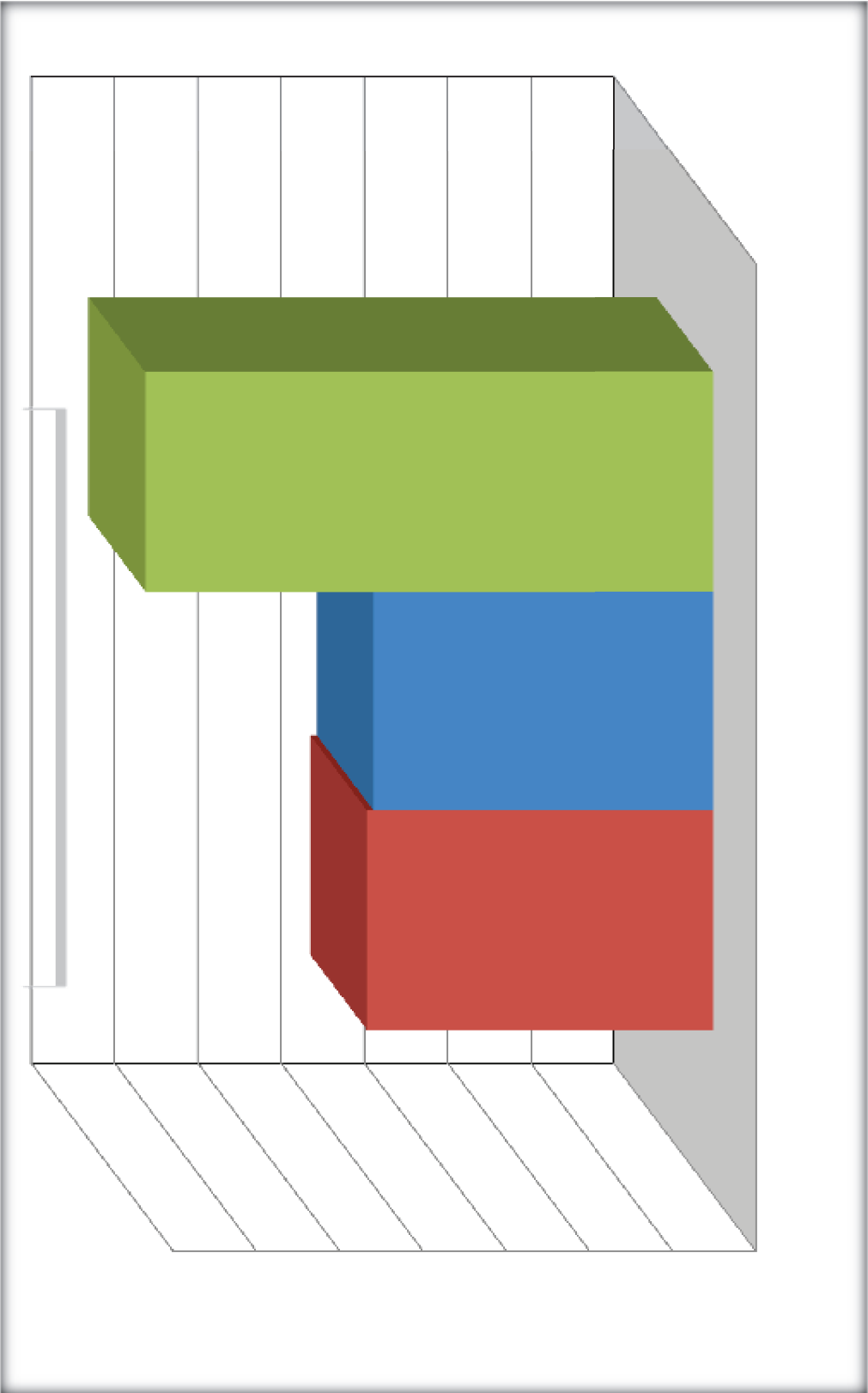
B19013. MEDIAN HOUSEHOLD INCOME IN THE PAST 12 MONTHS (IN 2015 INFLATION-ADJUSTED DOLLARS)

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	New York		
	African American	Latino	White, Not Hispanic
Median household income in the past 12 months (in 2015)	\$ 41,615	\$ 40,824	\$ 68,221

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



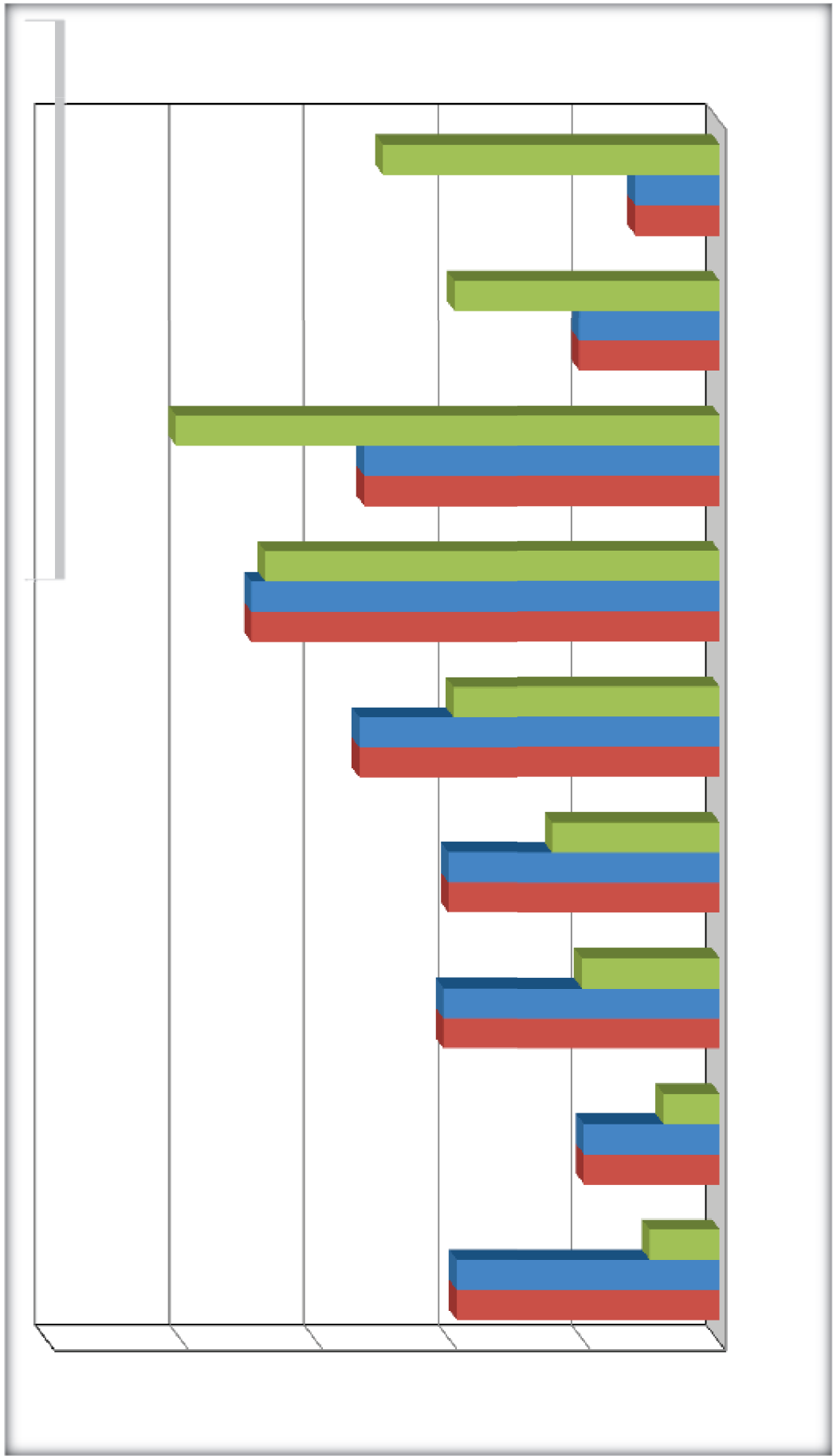
B19101. FAMILY INCOME IN THE PAST 12 MONTHS (IN 2015 INFLATION-ADJUSTED DOLLARS)

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	New York					
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	673,453	100.0%	673,453	100.0%	2,803,799	100.0%
Less than \$ 10,000	66,125	9.8%	66,125	9.8%	72,846	2.6%
\$ 10,000 to \$ 14,999	33,936	5.0%	33,936	5.0%	58,571	2.1%
\$ 15,000 to \$ 24,999	69,463	10.3%	69,463	10.3%	143,287	5.1%
\$ 25,000 to \$ 34,999	68,168	10.1%	68,168	10.1%	174,239	6.2%
\$ 35,000 to \$ 49,999	90,393	13.4%	90,393	13.4%	278,299	9.9%
\$ 50,000 to \$ 74,999	117,516	17.4%	117,516	17.4%	474,660	16.9%
\$ 100,000 to \$ 149,999	89,215	13.2%	89,215	13.2%	567,745	20.2%
\$ 150,000 to \$ 199,999	35,106	5.2%	35,106	5.2%	277,064	9.9%
\$ 200,000 or more	21,170	3.1%	21,170	3.1%	351,645	12.5%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



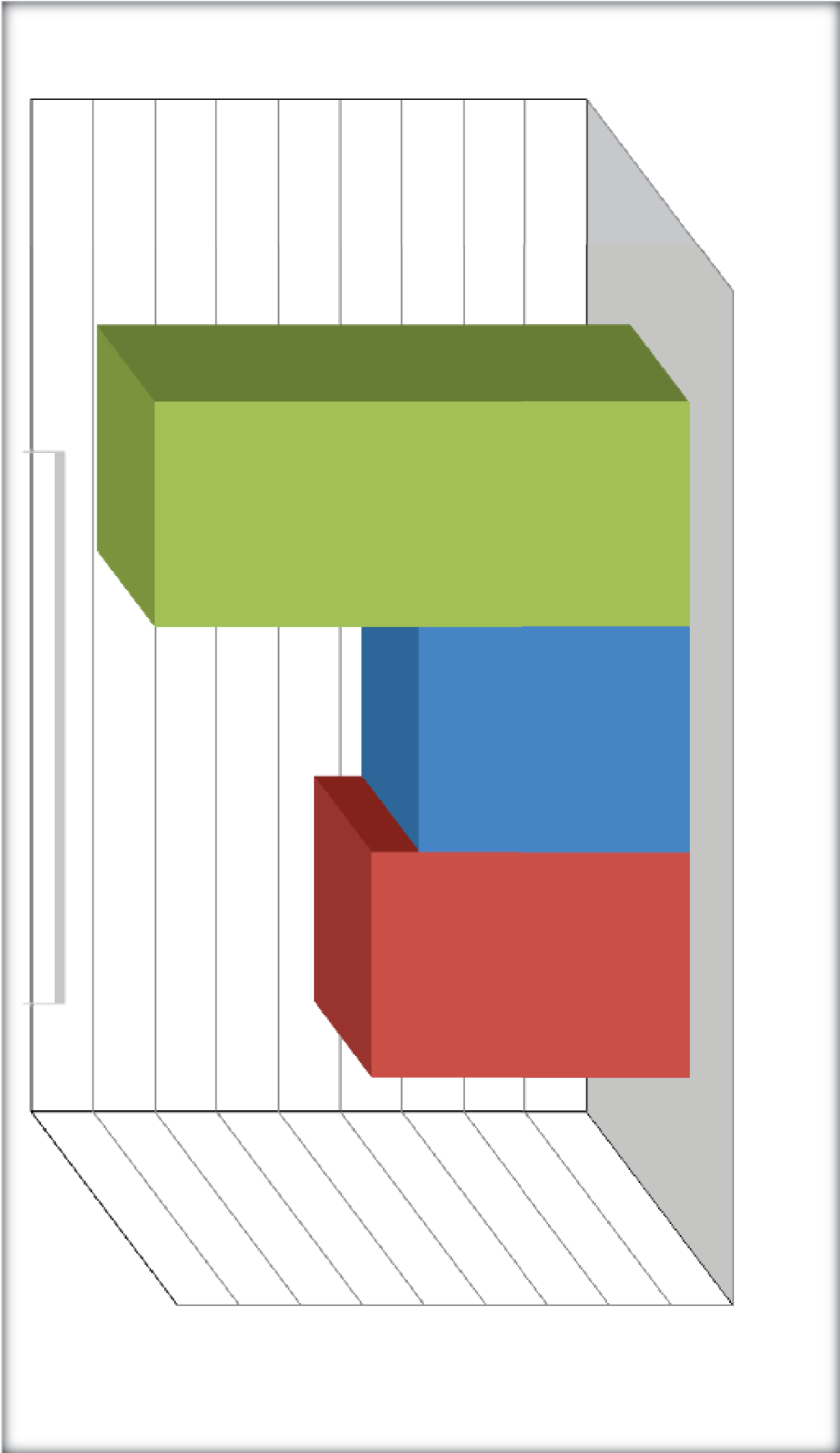
B19113. MEDIAN FAMILY INCOME IN THE PAST 12 MONTHS (IN 2015 INFLATION-ADJUSTED DOLLARS)

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	New York		
	African American	Latino	White, Not Hispanic
Median family income in the past 12 months (in 2015 inflation-adjusted dollars)	\$ 51,442	\$ 43,693	\$ 86,512

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



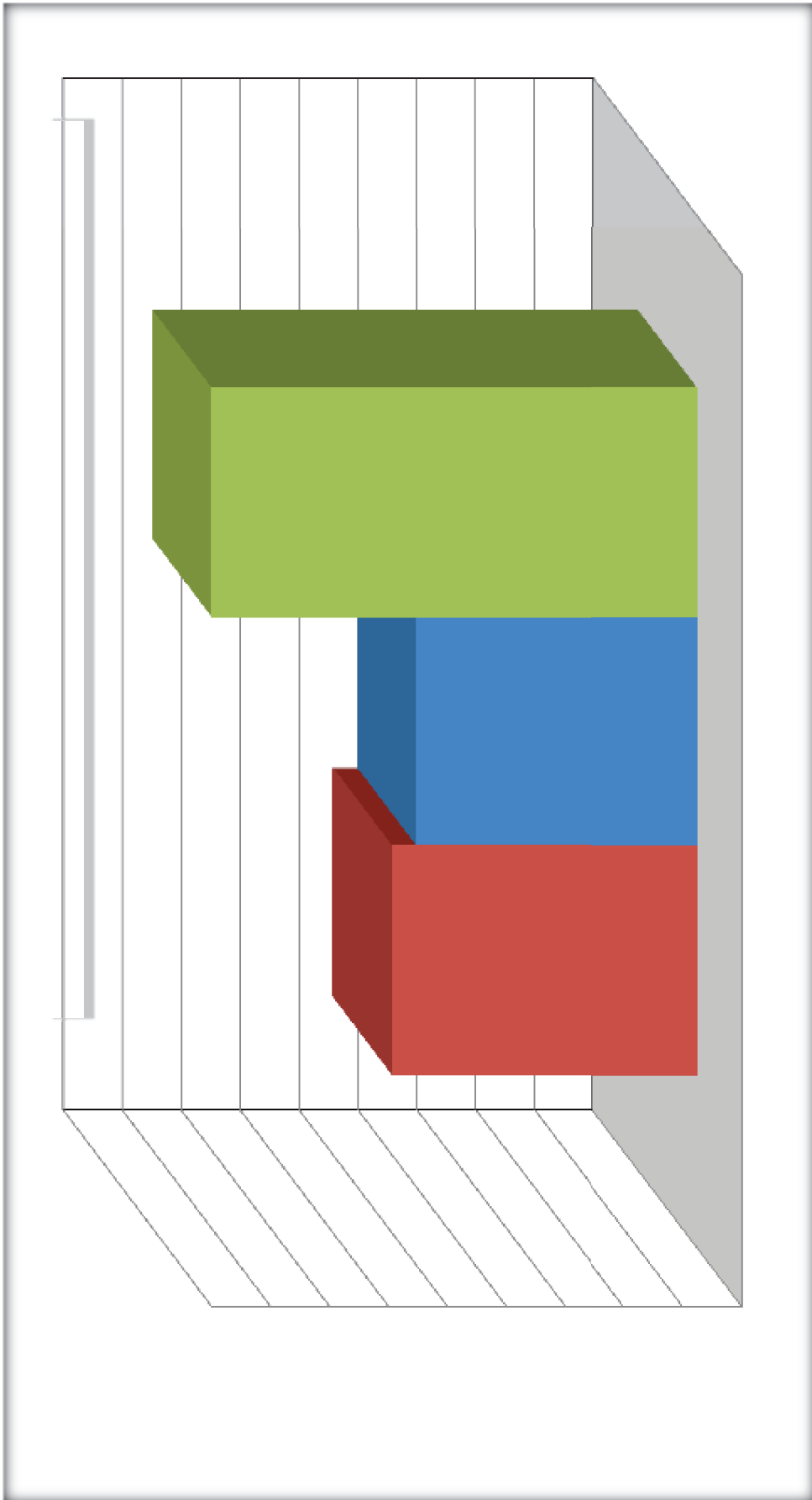
B19202. MEDIAN NONFAMILY HOUSEHOLD INCOME IN THE PAST 12 MONTHS (IN 2015 INFLATION-ADJUSTED DOLLARS)

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	New York		
	African American	Latino	White, Not Hispanic
Median nonfamily household income in the past 12 months (in 2015 inflation-adjusted dollars)	\$ 25,937	\$ 23,900	\$ 41,220

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



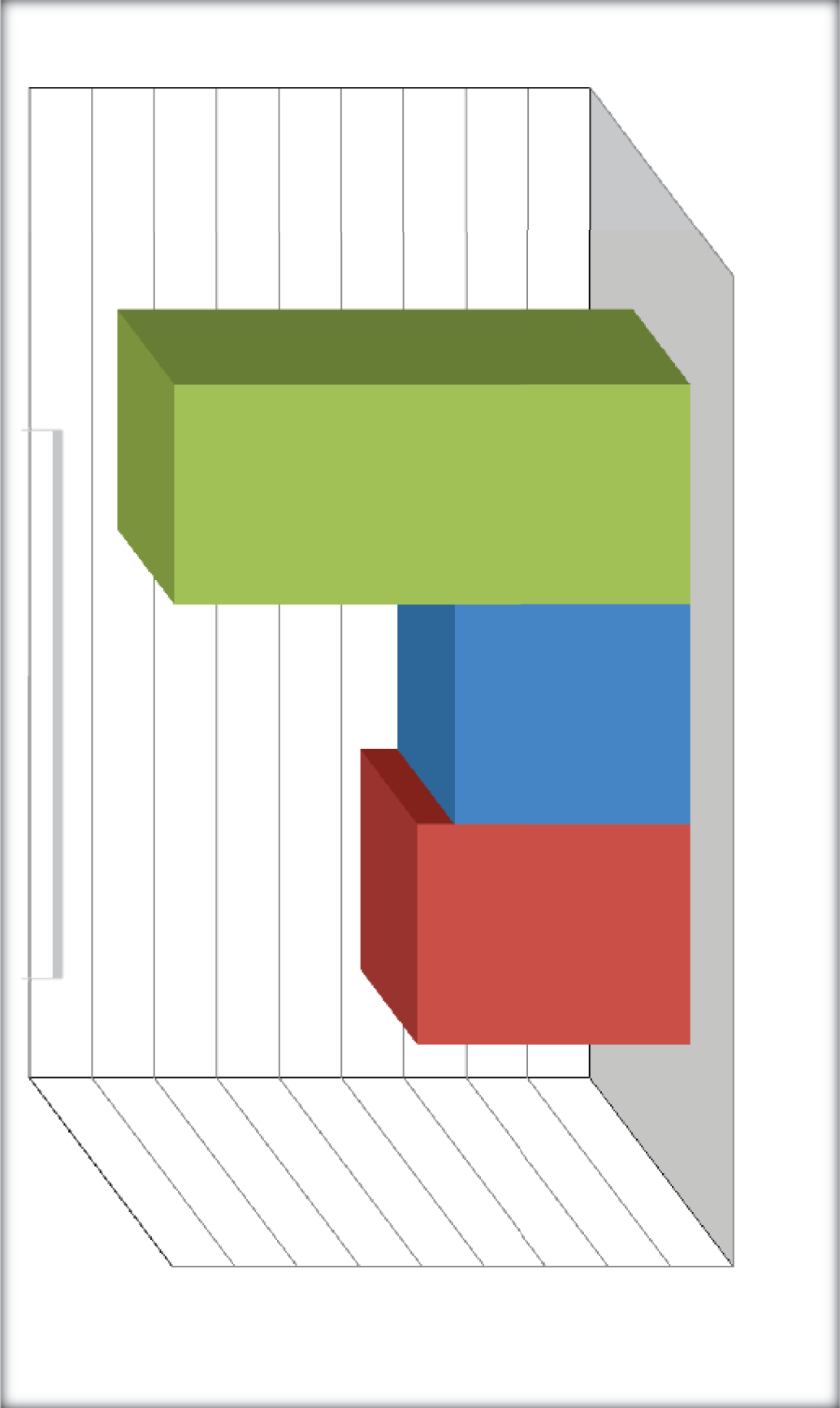
B19301. PER CAPITA INCOME IN THE PAST 12 MONTHS (IN 2015 INFLATION-ADJUSTED DOLLARS)

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	New York		
	African American	Latino	White, Not Hispanic
Per capita income in the past 12 months (in 2015 inflation-adjusted dollars)	\$ 21,942	\$ 18,967	\$ 41,405

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



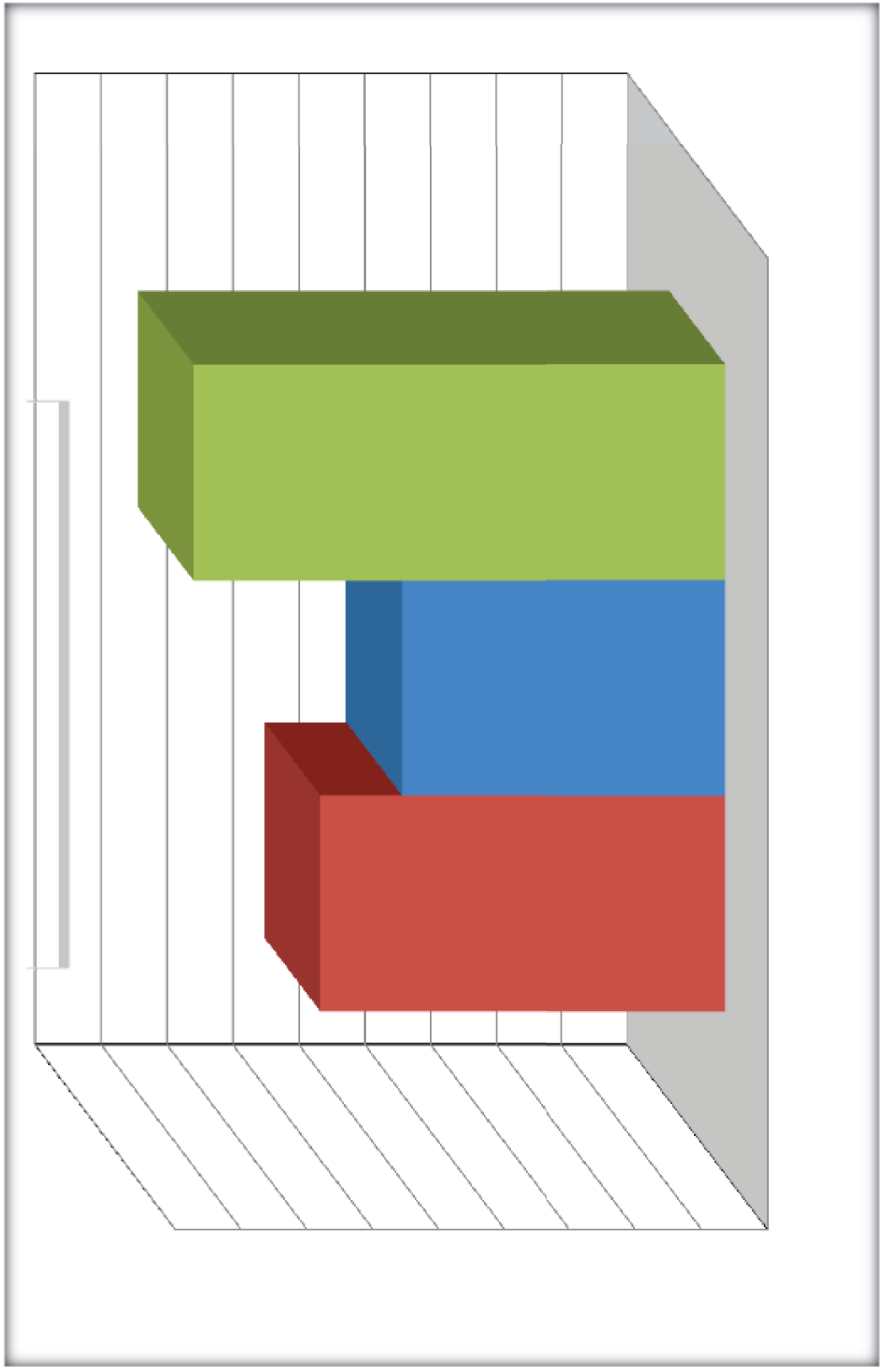
B20017. MEDIAN EARNINGS IN THE PAST 12 MONTHS (IN 2015 INFLATION-ADJUSTED DOLLARS) BY SEX BY WORK EXPERIENCE IN THE PAST 12 MONTHS FOR THE POPULATION 16 YEARS AND OVER WITH EARNINGS IN THE PAST 12 MONTHS

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	New York		
	African American	Latino	White, Not Hispanic
inflation-adjusted dollars) --			
Total:	\$ 30,778	\$ 24,584	\$ 40,386
Male --			
Total	\$ 31,256	\$ 26,661	\$ 47,539
Worked full-time, year-round in the past 12 months	\$ 42,087	\$ 35,008	\$ 61,751
Other	\$ 10,632	\$ 11,653	\$ 12,427
Female --			
Total	\$ 30,370	\$ 21,451	\$ 32,589
Worked full-time, year-round in the past 12 months	\$ 40,808	\$ 34,299	\$ 50,031
Other	\$ 10,916	\$ 10,407	\$ 12,066

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



B20005. SEX BY WORK EXPERIENCE IN THE PAST 12 MONTHS BY EARNINGS IN THE PAST 12 MONTHS (IN 2015 INFLATION-ADJUSTED DOLLARS) FOR THE POPULATION 16 YEARS AND OVER

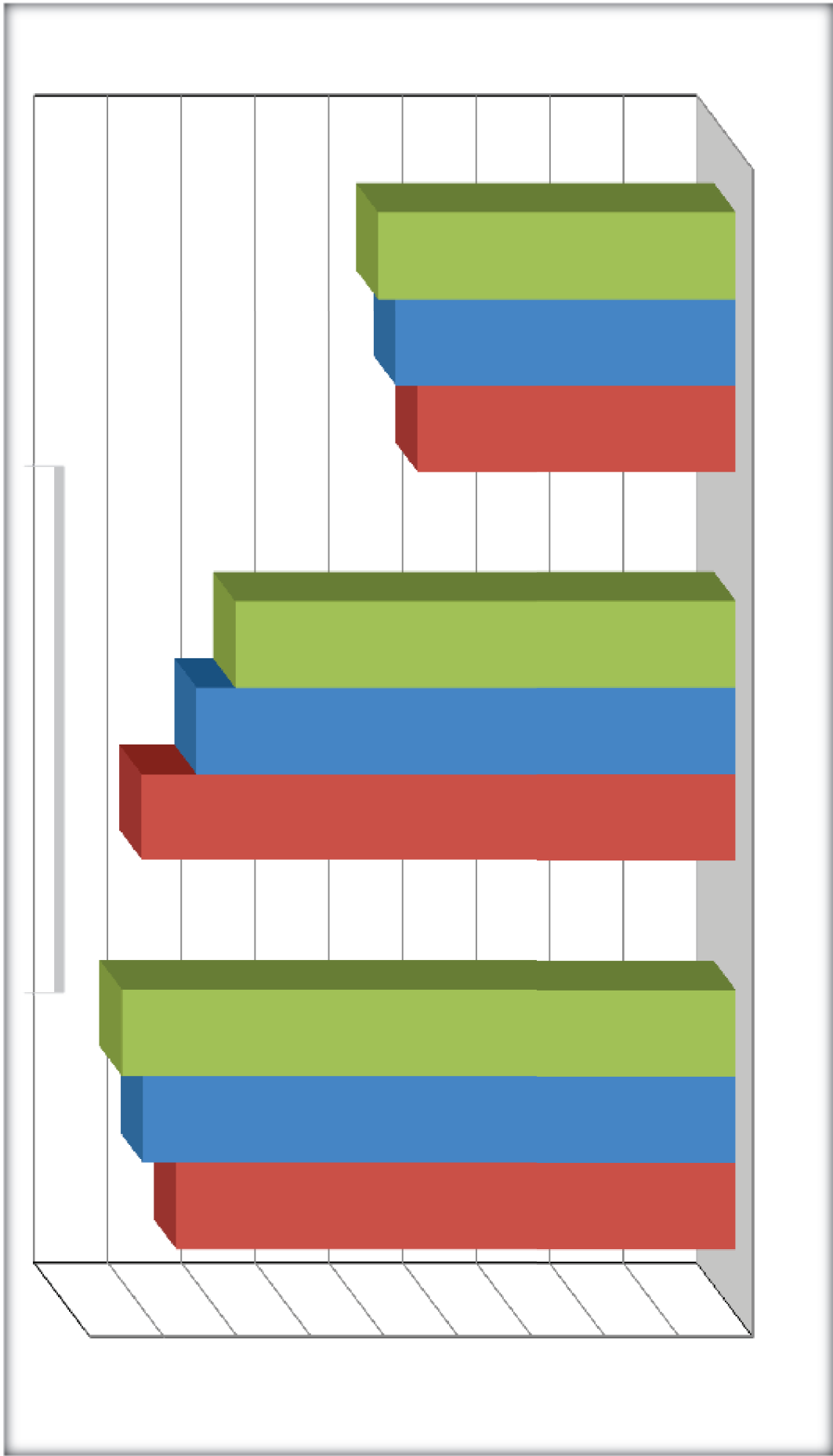
Data Set: 2011-2015 American Community Survey 5-Year Estimates

	New York					
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	2,428,518	100.0%	2,724,559	100.0%	9,330,540	100.0%
Worked full-time, year-round in the past 12 months:	922,720	38.0%	1,097,379	40.3%	3,890,403	41.7%
No earnings	4	0.0%	12	0.0%	363	0.0%
With earnings:	922,716	38.0%	1,097,367	40.3%	3,890,040	41.7%
\$ 1 to \$ 9,999 or loss	19,689	0.8%	31,405	1.2%	52,926	0.6%
\$ 10,000 to \$ 19,999	89,763	3.7%	196,040	7.2%	210,032	2.3%
\$ 20,000 to \$ 29,999	150,255	6.2%	228,317	8.4%	415,616	4.5%
\$ 30,000 to \$ 49,999	305,151	12.6%	311,045	11.4%	973,407	10.4%
\$ 50,000 to \$ 74,999	201,017	8.3%	182,320	6.7%	926,189	9.9%
\$ 75,000 or more	156,841	6.5%	148,240	5.4%	1,311,870	14.1%
Other:	1,505,798	62.0%	1,627,180	59.7%	5,440,137	58.3%
No earnings	980,195	40.4%	997,710	36.6%	3,172,793	34.0%
With earnings: less than full time, year-round	525,603	21.6%	629,470	23.1%	2,267,344	24.3%
Male:	1,097,792	45.2%	1,330,049	48.8%	4,512,741	48.4%
Worked full-time, year-round in the past 12 months:	425,954	17.5%	647,653	23.8%	2,214,642	23.7%
No earnings	4	0.0%	0	0.0%	167	0.0%
With earnings:	425,950	17.5%	647,653	23.8%	2,214,475	23.7%
\$ 1 to \$ 9,999 or loss	8,632	0.4%	14,526	0.5%	27,495	0.3%
\$ 10,000 to \$ 19,999	40,888	1.7%	110,741	4.1%	100,227	1.1%
\$ 20,000 to \$ 29,999	69,973	2.9%	141,041	5.2%	195,961	2.1%
\$ 30,000 to \$ 49,999	131,200	5.4%	180,093	6.6%	491,437	5.3%
\$ 50,000 to \$ 74,999	95,801	3.9%	108,992	4.0%	522,858	5.6%
\$ 75,000 or more	79,456	3.3%	92,260	3.4%	876,497	9.4%

	New York					
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Other:	671,838	27.7%	682,396	25.0%	2,298,099	24.6%
No earnings	439,257	18.1%	392,862	14.4%	1,311,237	14.1%
With earnings:	232,581	9.6%	289,534	10.6%	986,862	10.6%
Female:	1,330,726	54.8%	1,394,510	51.2%	4,817,799	51.6%
Worked full-time, year-round in the past 12 months:	496,766	20.5%	449,726	16.5%	1,675,761	18.0%
No earnings	0	0.0%	12	0.0%	196	0.0%
With earnings:	496,766	20.5%	449,714	16.5%	1,675,565	18.0%
\$ 1 to \$ 9,999 or less	11,057	0.5%	16,879	0.6%	25,431	0.3%
\$ 10,000 to \$ 19,999	48,875	2.0%	85,299	3.1%	109,805	1.2%
\$ 20,000 to \$ 29,999	80,282	3.3%	87,276	3.2%	219,655	2.4%
\$ 30,000 to \$ 49,999	173,951	7.2%	130,952	4.8%	481,970	5.2%
\$ 50,000 to \$ 74,999	105,216	4.3%	73,328	2.7%	403,331	4.3%
\$ 75,000 or more	77,385	3.2%	55,980	2.1%	435,373	4.7%
Other:	833,960	34.3%	944,784	34.7%	3,142,038	33.7%
No earnings	540,938	22.3%	604,848	22.2%	1,861,556	20.0%
With earnings:	293,022	12.1%	339,936	12.5%	1,280,482	13.7%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see Survey <http://www.census.gov/acs/www/UseData/index.htm>



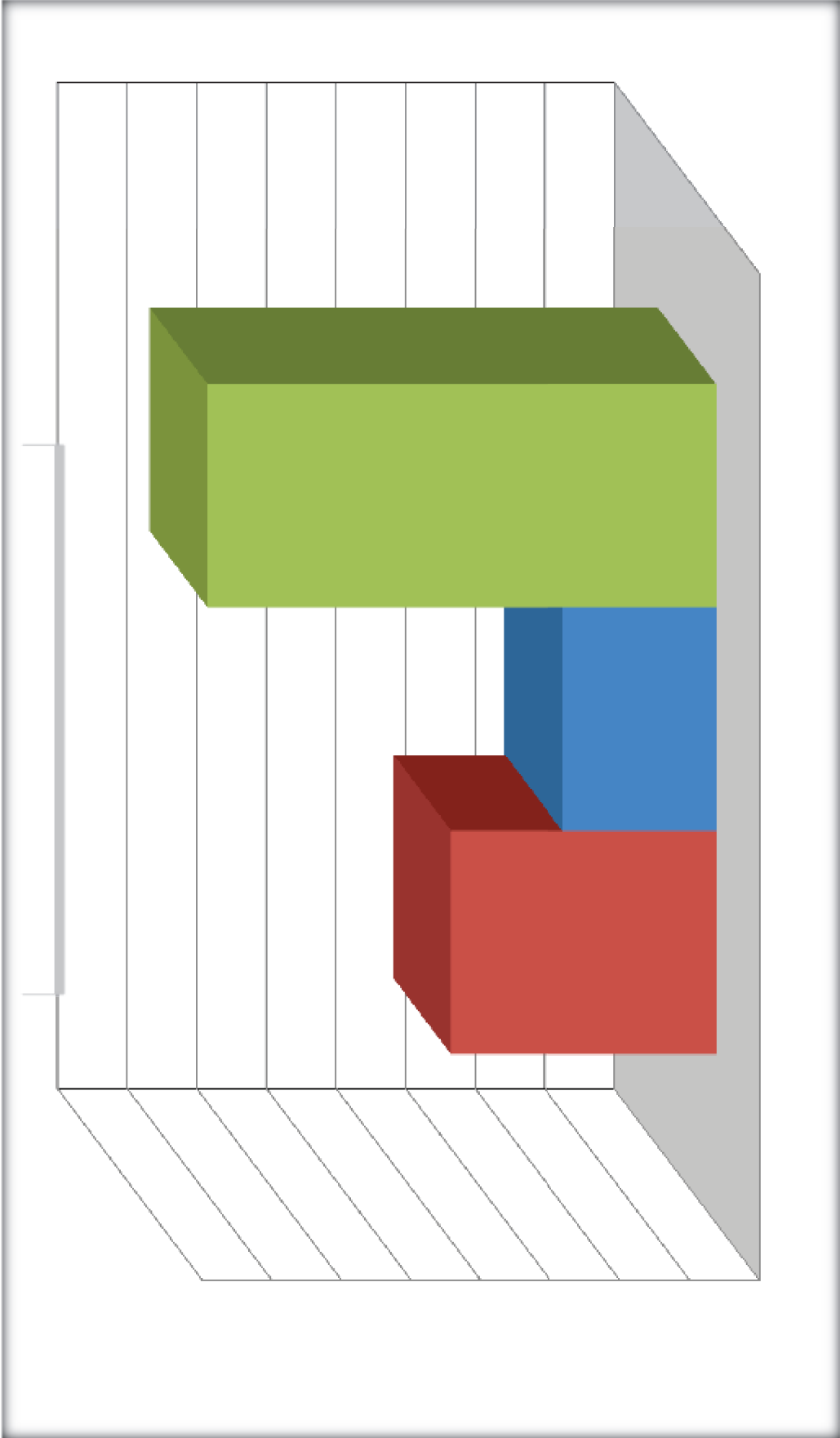
C21001. SEX BY AGE BY VETERAN STATUS FOR THE CIVILIAN POPULATION 18 YEARS AND OVER

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	New York					
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	2,335,613	100.0%	2,612,604	100.0%	9,056,838	100.0%
Veteran	89,220	3.8%	57,847	2.2%	664,140	7.3%
Nonveteran	2,246,393	96.2%	2,554,757	97.8%	8,392,698	92.7%
Male:	1,048,921	44.9%	1,271,392	48.7%	4,366,339	48.2%
18 to 64 years:	919,038	39.3%	1,156,364	44.3%	3,500,552	38.7%
Veteran	48,465	2.1%	36,421	1.4%	246,775	2.7%
Nonveteran	870,573	37.3%	1,119,943	42.9%	3,253,777	35.9%
65 years and over:	129,883	5.6%	115,028	4.4%	865,787	9.6%
Veteran	30288	1.3%	16174	0.6%	383842	4.2%
Nonveteran	99,595	4.3%	98,854	3.8%	481,945	5.3%
Female:	1,286,692	55.1%	1,341,212	51.3%	4,690,499	51.8%
18 to 64 years:	1,066,582	45.7%	1,165,662	44.6%	3,547,994	39.2%
Veteran	9,605	0.4%	4,722	0.2%	24,496	0.3%
Nonveteran	1,056,977	45.3%	1,160,940	44.4%	3,523,498	38.9%
65 years and over:	220,110	9.4%	175,550	6.7%	1,142,505	12.6%
Veteran	862	0.0%	530	0.0%	9,027	0.1%
Nonveteran	219,248	9.4%	175,020	6.7%	1,133,478	12.5%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



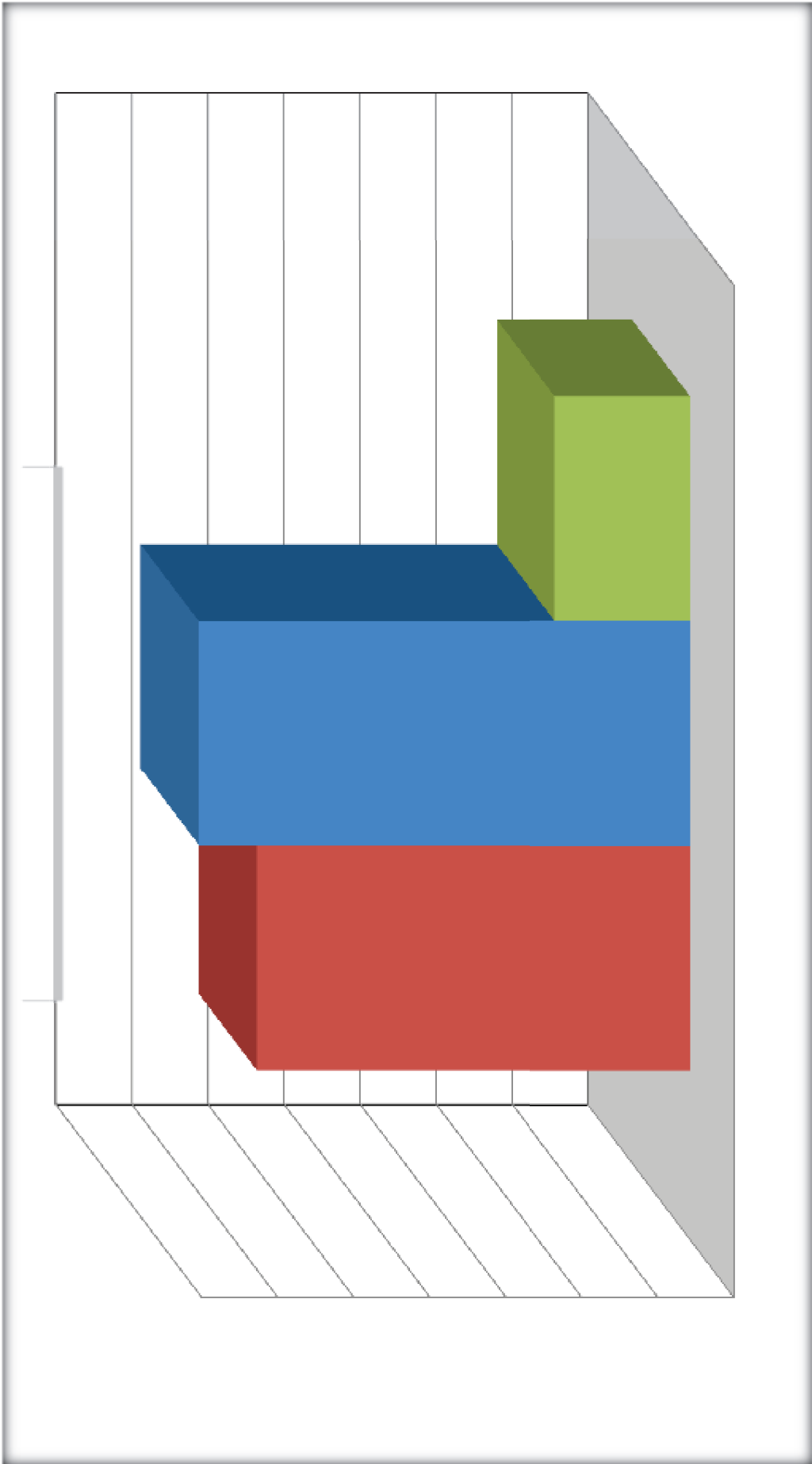
B22005. RECEIPT OF FOOD STAMPS/SNAP IN THE PAST 12 MONTHS BY RACE OF HOUSEHOLDER

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	New York					
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	1,065,864	100.0%	1,074,796	100.0%	4,579,652	100.0%
HH received Food Stamps/SNAP in the past 12 months	303,367	28.5%	347,437	32.3%	405,894	8.9%
HH did not receive Food Stamps/SNAP in the past 12 months	762,497	71.5%	727,359	67.7%	4,173,758	91.1%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see Survey <http://www.census.gov/acs/www/UseData/index.htm>



C23002. SEX BY AGE BY EMPLOYMENT STATUS FOR THE POPULATION 16 YEARS AND OVER

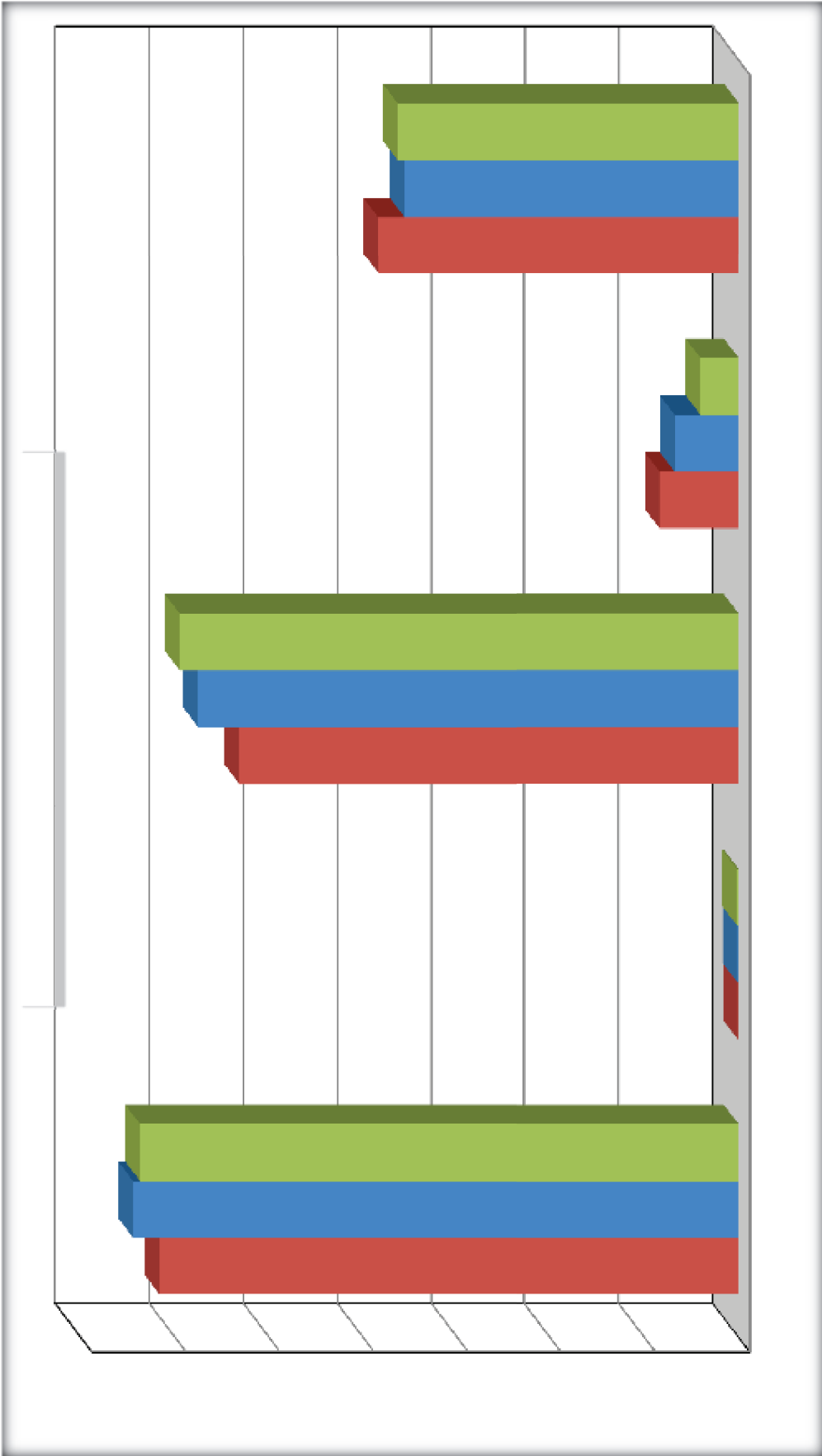
Data Set: 2011-2015 American Community Survey 5-Year Estimates

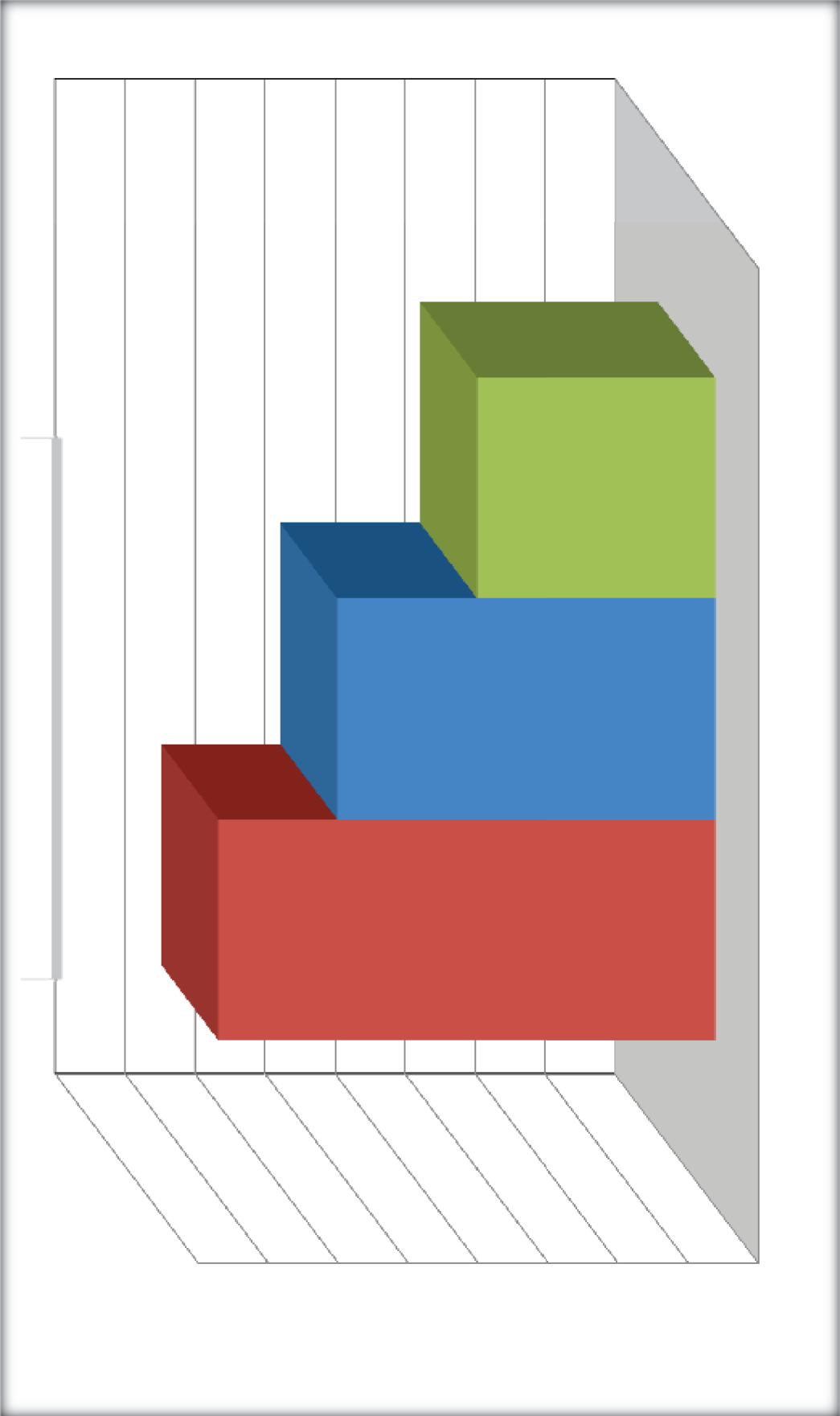
	New York					
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	2,428,518	100.0%	2,724,559	100.0%	9,330,540	100.0%
In labor force:	1,496,684	61.6%	1,755,789	64.4%	5,943,680	63.7%
In Armed Forces	2,662	0.1%	3,646	0.1%	15,814	0.2%
Civilian:	1,437,391	59.2%	1,712,287	62.8%	5,556,262	59.5%
Employed	1,290,522	53.1%	1,567,163	57.5%	5,549,612	59.5%
Unemployed	203,500	8.4%	184,980	6.8%	378,254	4.1%
Not in labor force	931,834	38.4%	968,770	35.6%	3,386,860	36.3%
Male:	1,097,792	45.2%	1,330,049	48.8%	4,512,741	48.4%
16 to 64 years:	967,909	39.9%	1,215,021	44.6%	3,646,954	39.1%
In labor force:	659,101	27.1%	930,385	34.1%	2,907,279	31.2%
In Armed Forces	2,162	0.1%	3,246	0.1%	14,277	0.2%
Civilian:	656,939	27.1%	927,139	34.0%	2,893,002	31.0%
Employed	553,481	22.8%	835,269	30.7%	2,691,159	28.8%
Unemployed	103,458	4.3%	91,870	3.4%	201,843	2.2%
Not in labor force	308,808	12.7%	284,636	10.4%	739,675	7.9%
65 years and over:	129,883	5.3%	115,028	4.2%	865,787	9.3%
In labor force:	25,921	1.1%	22,387	0.8%	202,814	2.2%
Employed	23,584	1.0%	20,675	0.8%	191,398	2.1%
Unemployed	2,337	0.1%	1,712	0.1%	11,416	0.1%
Not in labor force	103,962	4.3%	92,641	3.4%	662,973	7.1%

	New York					
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Female:	1,330,726	54.8%	1,394,510	51.2%	4,817,799	51.6%
16 to 64 years:	1,110,616	45.7%	1,218,960	44.7%	3,675,294	39.4%
In labor force:	780,952	32.2%	785,548	28.8%	2,664,797	28.6%
In Armed Forces	500	0.0%	400	0.0%	1,537	0.0%
Civilian:	780,452	32.1%	785,148	28.8%	2,663,260	28.5%
Employed	684,981	28.2%	694,865	25.5%	2,506,687	26.9%
Unemployed	95,471	3.9%	90,283	3.3%	156,573	1.7%
Not in labor force	329,664	13.6%	433,412	15.9%	1,010,497	10.8%
65 years and over:	220,110	9.1%	175,550	6.4%	1,142,505	12.2%
In labor force:	30,710	1.3%	17,469	0.6%	168,790	1.8%
Employed	28,476	1.2%	16,354	0.6%	160,368	1.7%
Unemployed	2,234	0.1%	1,115	0.0%	8,422	0.1%
Not in labor force	189,400	7.8%	158,081	5.8%	973,715	10.4%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>





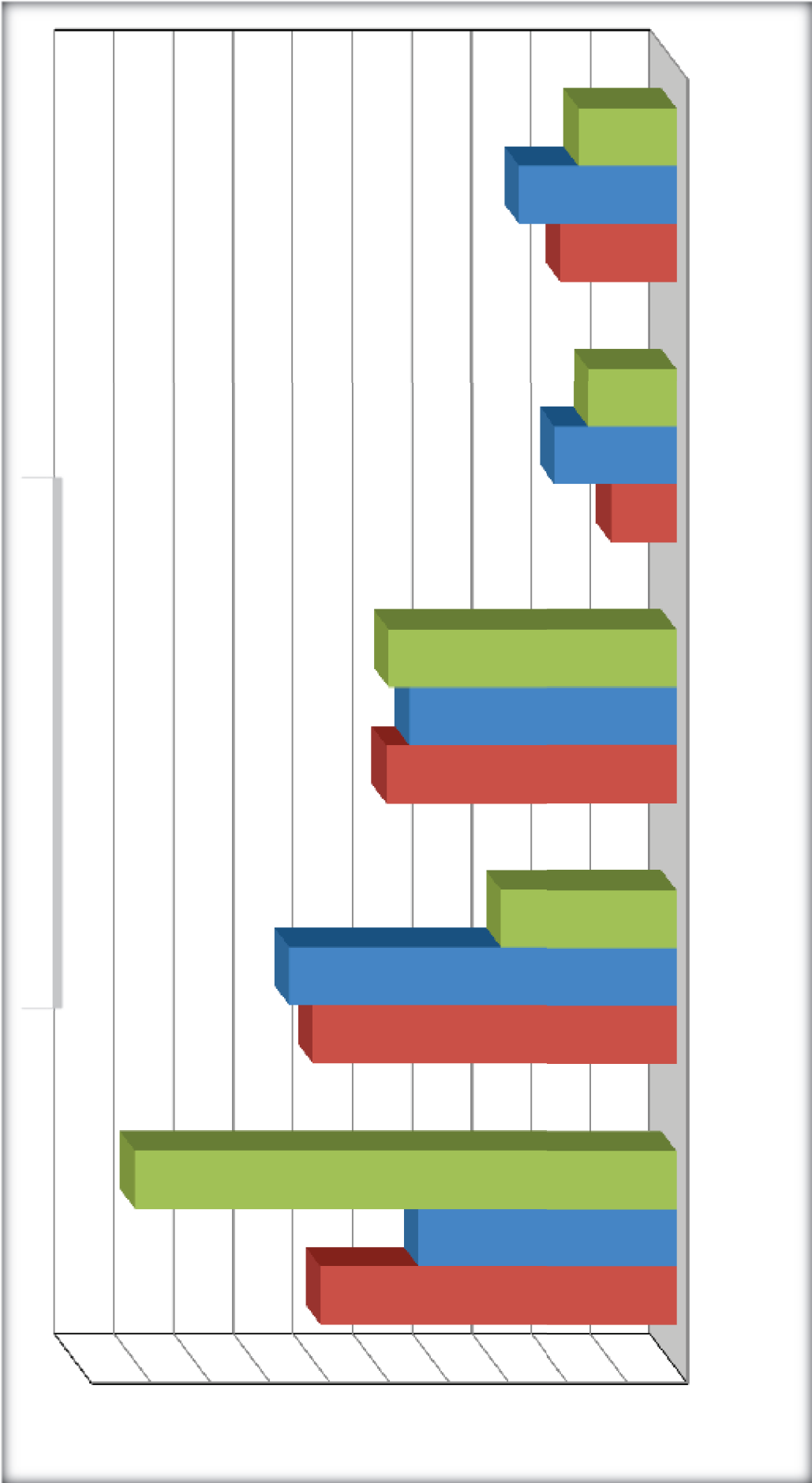
C24010. SEX BY OCCUPATION FOR THE CIVILIAN EMPLOYED POPULATION 16 YEARS AND OVER

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	New York					
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	1,290,522	100.0%	1,567,163	100.0%	5,549,612	100.0%
Management, professional, and related occupations	385,717	29.9%	339,435	21.7%	2,523,175	45.5%
Service occupations	394,108	30.5%	509,387	32.5%	819,023	14.8%
Sales and office occupations	314,621	24.4%	351,578	22.4%	1,341,309	24.2%
Natural resources, construction, and maintenance occupations:	70,454	5.5%	160,036	10.2%	409,190	7.4%
Production, transportation, and material moving occupations	125,622	9.7%	206,727	13.2%	456,915	8.2%
Male:	577,065	44.7%	855,944	54.6%	2,882,557	51.9%
Management, business, science, and arts occupations:	141,471	11.0%	150,044	9.6%	1,200,376	21.6%
Service occupations	149,437	11.6%	252,037	16.1%	390,443	7.0%
Sales and office occupations	116,308	9.0%	142,717	9.1%	527,395	9.5%
Natural resources, construction, and maintenance occupations:	67,115	5.2%	154,699	9.9%	394,210	7.1%
Production, transportation, and material moving occupations	102,734	8.0%	156,447	10.0%	370,133	6.7%
Female:	713,457	55.3%	711,219	45.4%	2,667,055	48.1%
Management, professional, and related occupations	244,246	18.9%	189,391	12.1%	1,322,799	23.8%
Service occupations	244,671	19.0%	257,350	16.4%	428,580	7.7%
Sales and office occupations	198,313	15.4%	208,861	13.3%	813,914	14.7%
Natural resources, construction, and maintenance occupations:	3,339	0.3%	5,337	0.3%	14,980	0.3%
Production, transportation, and material moving occupations	22,888	1.8%	50,280	3.2%	86,782	1.6%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see Survey <http://www.census.gov/acs/www/UseData/index.htm>



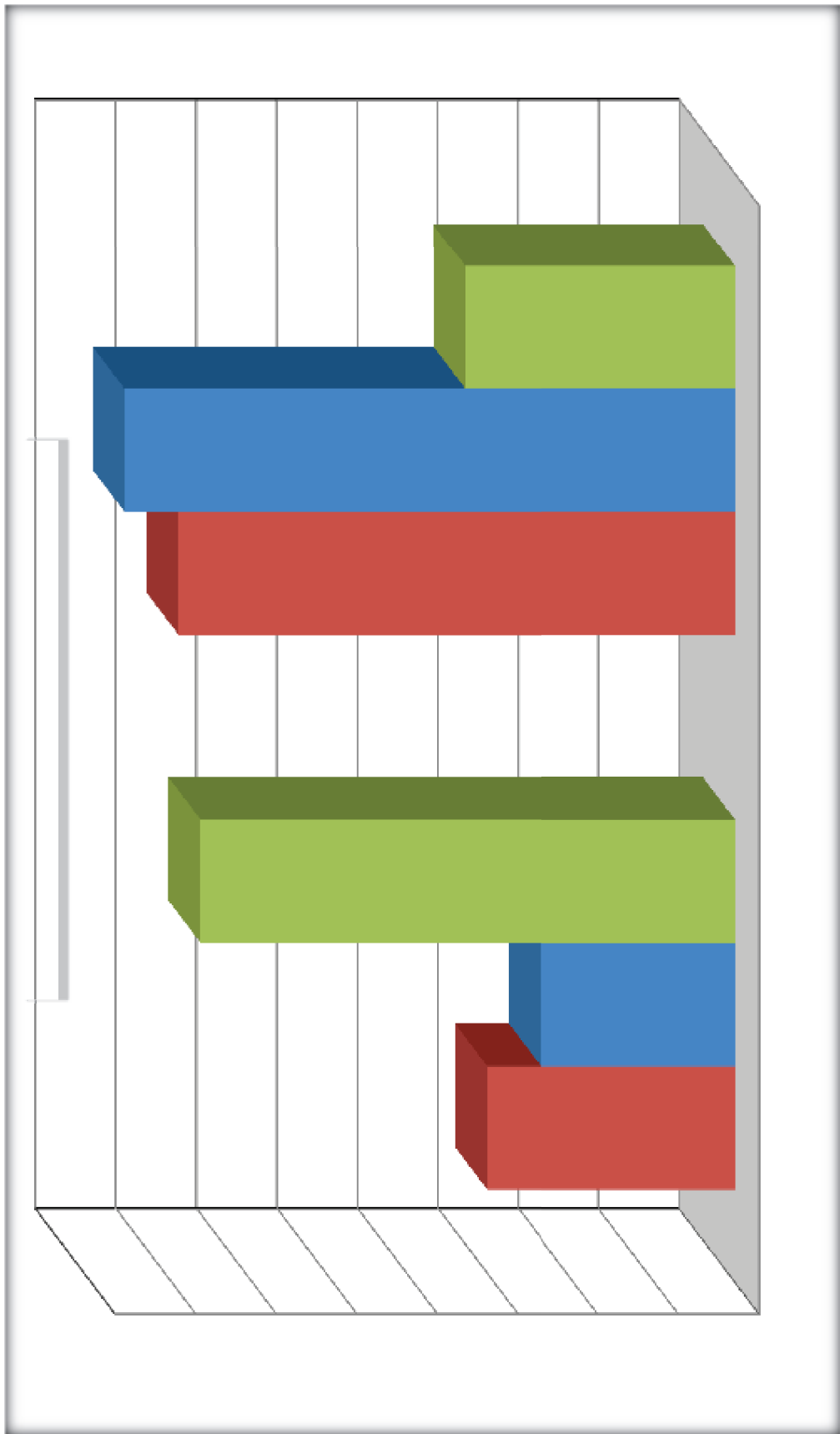
B25003. TENURE - Universe: OCCUPIED HOUSING UNITS

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	New York					
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	1,065,864	100.0%	1,074,796	100.0%	4,579,652	100.0%
Owner occupied	328,868	30.9%	259,536	24.1%	3,042,762	66.4%
Renter occupied	736,996	69.1%	815,260	75.9%	1,536,890	33.6%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, <http://www.census.gov/acs/www/UseData/index.h>



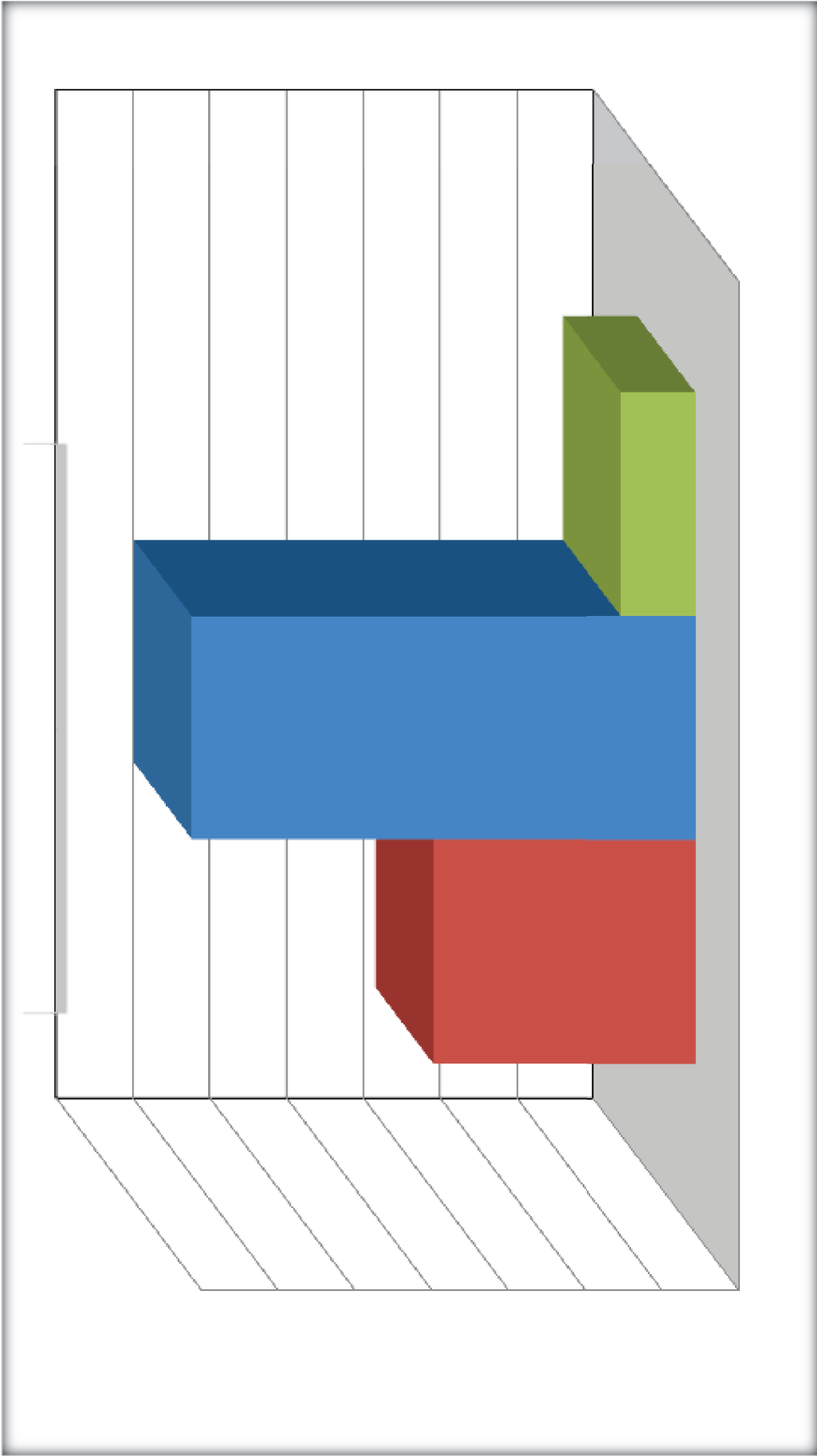
B25014. OCCUPANTS PER ROOM - Universe: OCCUPIED HOUSING UNITS

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	New York					
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	1,065,864	100.0%	1,074,796	100.0%	4,579,652	100.0%
1.00 or less occupants per room	993,146	93.2%	933,972	86.9%	4,491,217	98.1%
1.01 or more occupants per room	72,718	6.8%	140,824	13.1%	88,435	1.9%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, <http://www.census.gov/acs/www/UseData/index.ht>



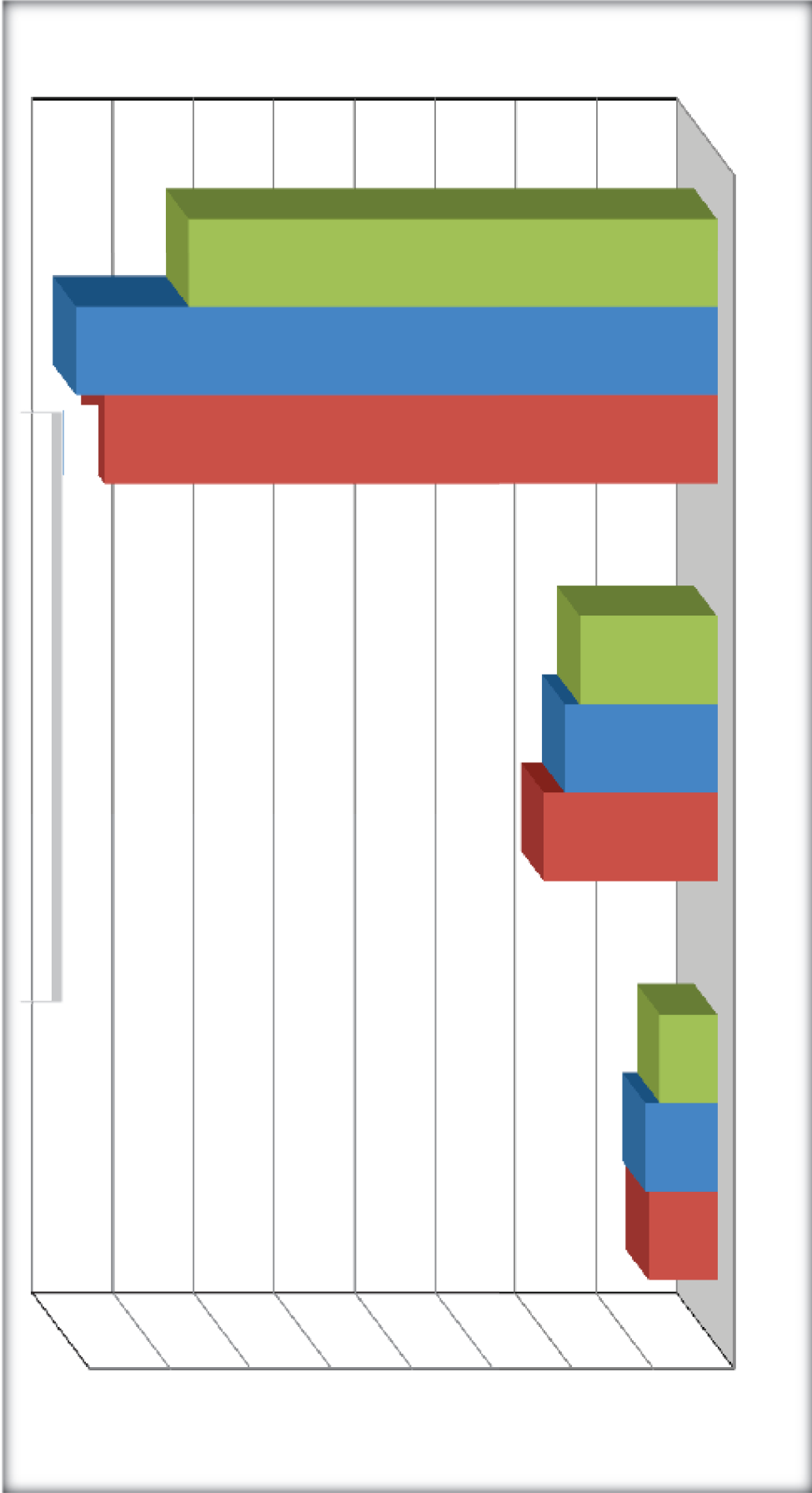
B18101. AGE BY DISABILITY STATUS

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	New York					
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	2,995,828	100.0%	3,579,304	100.0%	11,045,282	100.0%
Under 18 years:	728,571	24.3%	1,001,223	28.0%	2,095,130	19.0%
With a disability	30,889	1.0%	44,515	1.2%	74,111	0.7%
No disability	697,682	23.3%	956,708	26.7%	2,021,019	18.3%
18 to 64 years:	1,932,896	64.5%	2,295,956	64.1%	7,011,527	63.5%
With a disability	206,443	6.9%	215,452	6.0%	593,943	5.4%
No disability	1,726,453	57.6%	2,080,504	58.1%	6,417,584	58.1%
65 years and over:	334,361	11.2%	282,125	7.9%	1,938,625	17.6%
With a disability	127,050	4.2%	112,195	3.1%	635,375	5.8%
No disability	207,311	6.9%	169,930	4.7%	1,303,250	11.8%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>



C27001B. HEALTH INSURANCE COVERAGE STATUS BY AGE

Data Set: 2011-2015 American Community Survey 5-Year Estimates

	New York					
	African American	% of AA Total	Latino	% of Latino Total	White, Not Hispanic	% of NHW Total
Total:	2,995,828	100.0%	3,579,304	100.0%	11,045,282	100.0%
Under 18 years:	728,571	24.3%	1,001,223	28.0%	2,095,130	19.0%
With health insurance coverage	701,024	23.4%	958,448	26.8%	2,031,465	18.4%
No health insurance coverage	27,547	0.9%	42,775	1.2%	63,665	0.6%
18 to 64 years:	1,932,896	64.5%	2,295,956	64.1%	7,011,527	63.5%
With health insurance coverage	1,640,131	54.7%	1,685,851	47.1%	6,420,183	58.1%
No health insurance coverage	292,765	9.8%	610,105	17.0%	591,344	5.4%
65 years and over:	334,361	11.2%	282,125	7.9%	1,938,625	17.6%
With health insurance coverage	327,527	10.9%	273,491	7.6%	1,932,824	17.5%
No health insurance coverage	6,834	0.2%	8,634	0.2%	5,801	0.1%

Source: U.S. Census Bureau, 2011-2015 American Community Survey

For information on confidentiality protection, sampling error, nonsampling error, and definitions, see <http://www.census.gov/acs/www/UseData/index.htm>

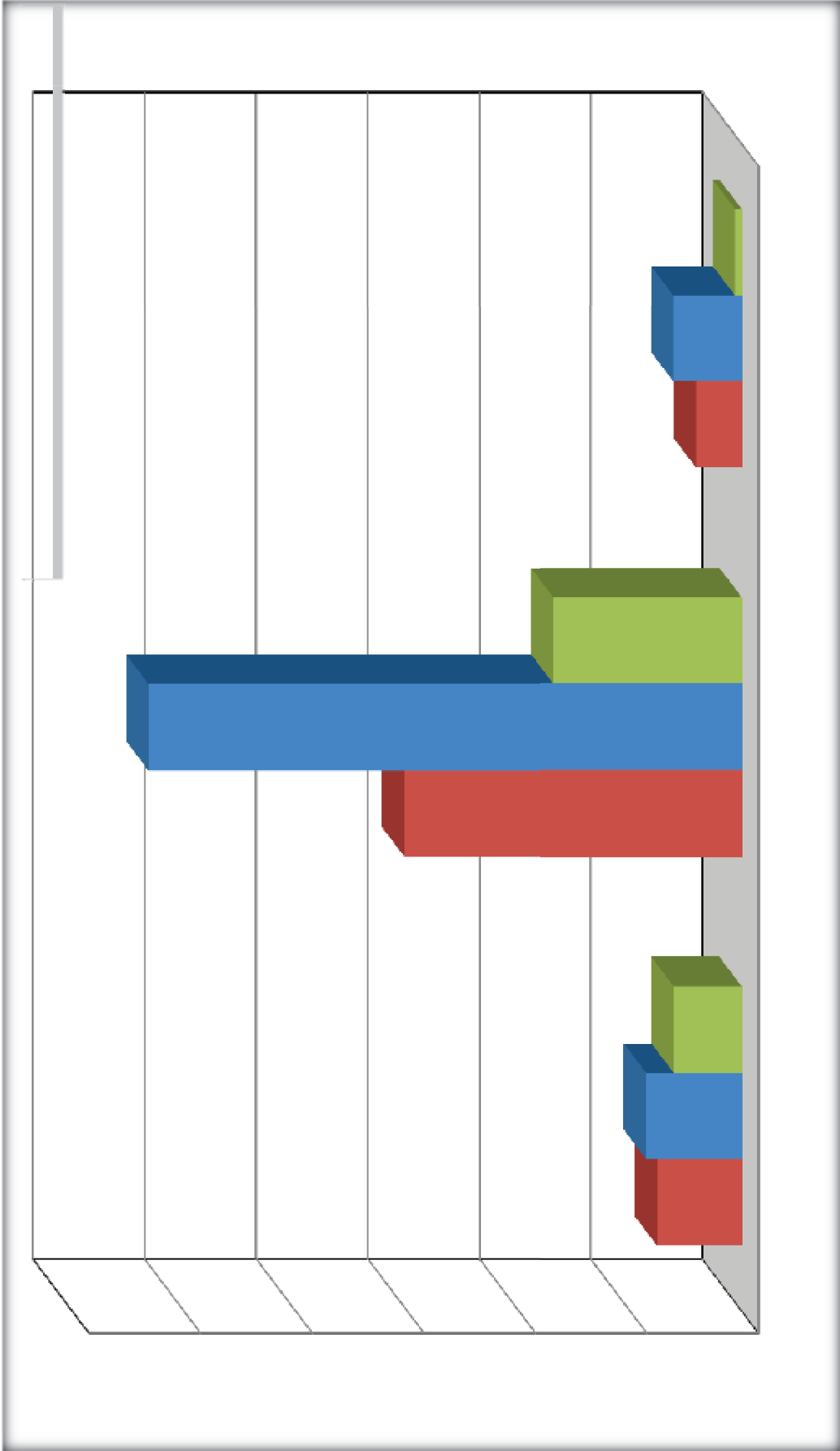


EXHIBIT F-1

EXHIBIT F-2

Population Summary Report

East Ramapo Central School District -- Illustrative Plan 1

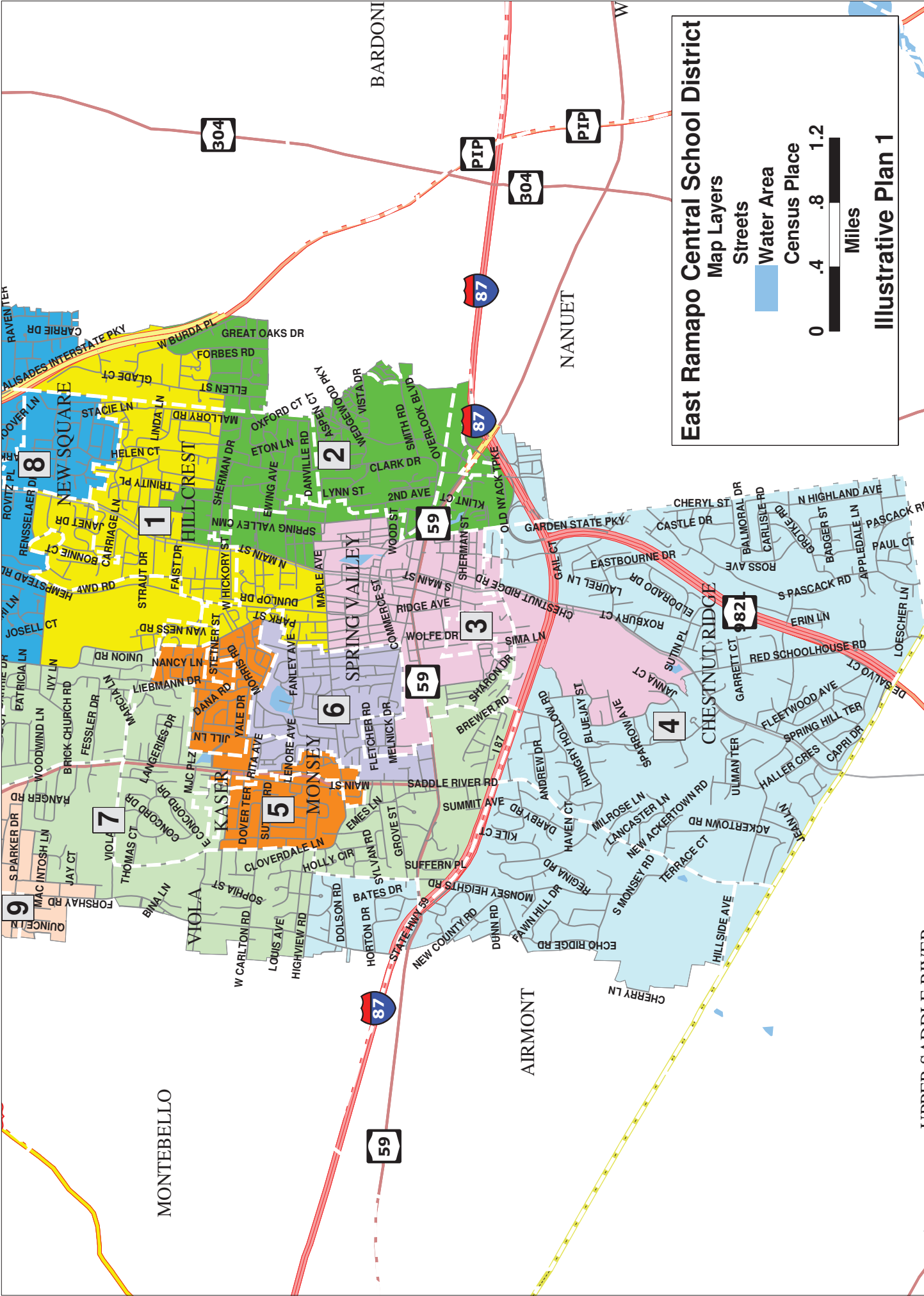
District	Population	Deviation	% Deviation	Black	% Black	NH Black	% NH Black	NH Asian	% NH Asian	Latino	% Latino	NH White	% NH White
1	12657	98	0.78%	6210	49.06%	6000	47.40%	1270	10.03%	3126	24.70%	1899	15.00%
2	12982	423	3.37%	6649	51.22%	6422	49.47%	876	6.75%	3332	25.67%	2009	15.48%
3	12991	432	3.44%	4329	33.32%	4129	31.78%	412	3.17%	6052	46.59%	2152	16.57%
4	12309	-250	-1.99%	1640	13.32%	1568	12.74%	752	6.11%	1127	9.16%	8662	70.37%
5	12188	-371	-2.95%	556	4.56%	533	4.37%	39	0.32%	538	4.41%	11008	90.32%
6	12755	196	1.56%	894	7.01%	874	6.85%	147	1.15%	425	3.33%	11209	87.88%
7	12307	-252	-2.01%	1247	10.13%	1163	9.45%	215	1.75%	682	5.54%	10124	82.26%
8	12429	-130	-1.04%	983	7.91%	905	7.28%	579	4.66%	719	5.78%	10053	80.88%
9	12413	-146	-1.16%	1230	9.91%	1150	9.26%	545	4.39%	1446	11.65%	9063	73.01%
Total	113031		6.39%	23738	21.00%	22744	20.12%	4835	4.28%	17447	15.44%	66179	58.55%

District	18+_Pop	18+ Black	% 18+ Black	18+_AP Black	% 18+_AP Black	18+ NH Black	% 18+ NH Black	18+ NH Asian	% 18+ NH Asian	18+ Latino	% 18+ Latino	18+_NH White	% 18+_NH White
1	9330	4558	48.85%	4712	50.50%	4403	47.19%	1019	10.92%	2231	23.91%	1433	15.36%
2	9732	4864	49.98%	5039	51.78%	4713	48.43%	718	7.38%	2281	23.44%	1787	18.36%
3	9579	3264	34.07%	3373	35.21%	3125	32.62%	346	3.61%	4442	46.37%	1509	15.75%
4	8546	1218	14.25%	1293	15.13%	1171	13.70%	615	7.20%	812	9.50%	5834	68.27%
5	5877	412	7.01%	428	7.28%	398	6.77%	34	0.58%	359	6.11%	5047	85.88%
6	6264	626	9.99%	646	10.31%	612	9.77%	100	1.60%	319	5.09%	5179	82.68%
7	7096	911	12.84%	961	13.54%	859	12.11%	164	2.31%	484	6.82%	5528	77.90%
8	6834	736	10.77%	772	11.30%	685	10.02%	467	6.83%	519	7.59%	5061	74.06%
9	8655	927	10.71%	989	11.43%	875	10.11%	456	5.27%	974	11.25%	6233	72.02%
Total	71913	17516	24.36%	18213	25.33%	16841	23.42%	3919	5.45%	12421	17.27%	37611	52.30%

District	% NH Black CVAP	% Latino CVAP	% NH White CVAP	% B+L CVAP
1	59.16%	12.49%	17.36%	71.65%
2	51.40%	11.43%	25.96%	62.83%
3	50.91%	25.72%	21.36%	76.63%
4	15.03%	10.99%	68.48%	26.02%
5	1.74%	1.25%	95.92%	2.99%
6	8.24%	2.21%	85.90%	10.45%
7	11.96%	3.96%	82.00%	15.92%
8	8.53%	6.05%	77.68%	14.58%
9	7.98%	9.81%	75.25%	17.79%
Total	24.14%	9.39%	60.46%	33.53%

Note: % Citizen VAP calculated by disaggregating 2011-2015 ACS block group estimates to 2010 census blocks.

EXHIBIT F-3



East Ramapo Central School District

Map Layers

- Streets
- Water Area
- Census Place

0 .4 .8 1.2 Miles

Illustrative Plan 1

MONTEBELLO

AIRMONT

NANUET

BARDONI

LIBBER CADDLE DR

EXHIBIT F-4

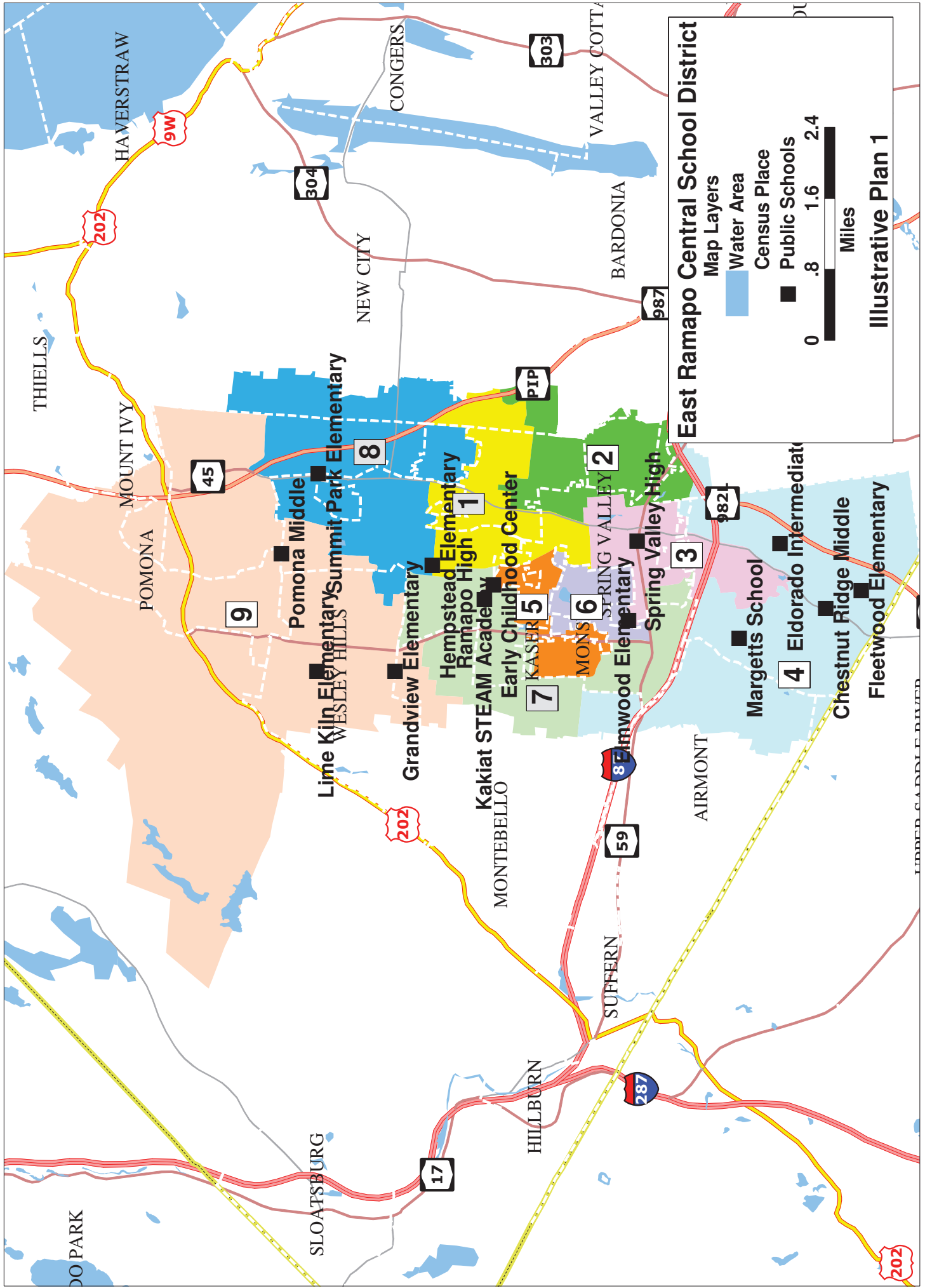
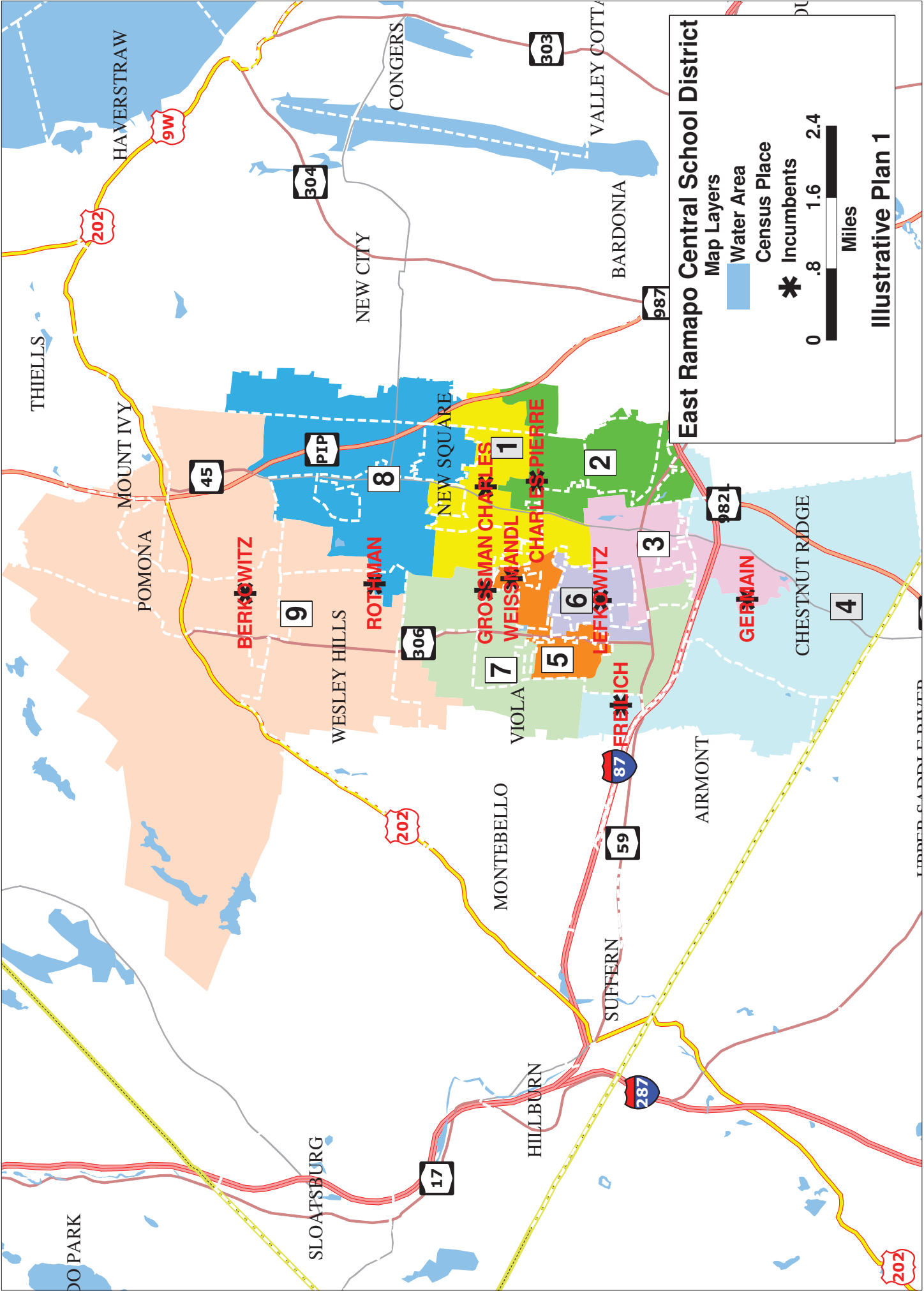


EXHIBIT F-5



East Ramapo Central School District

Map Layers

- Water Area
- Census Place
- Incumbents

0 0.8 1.6 2.4
Miles

Illustrative Plan 1

EXHIBIT G-1

EXHIBIT G-2

Population Summary Report

East Ramapo Central School District -- Illustrative Plan 2

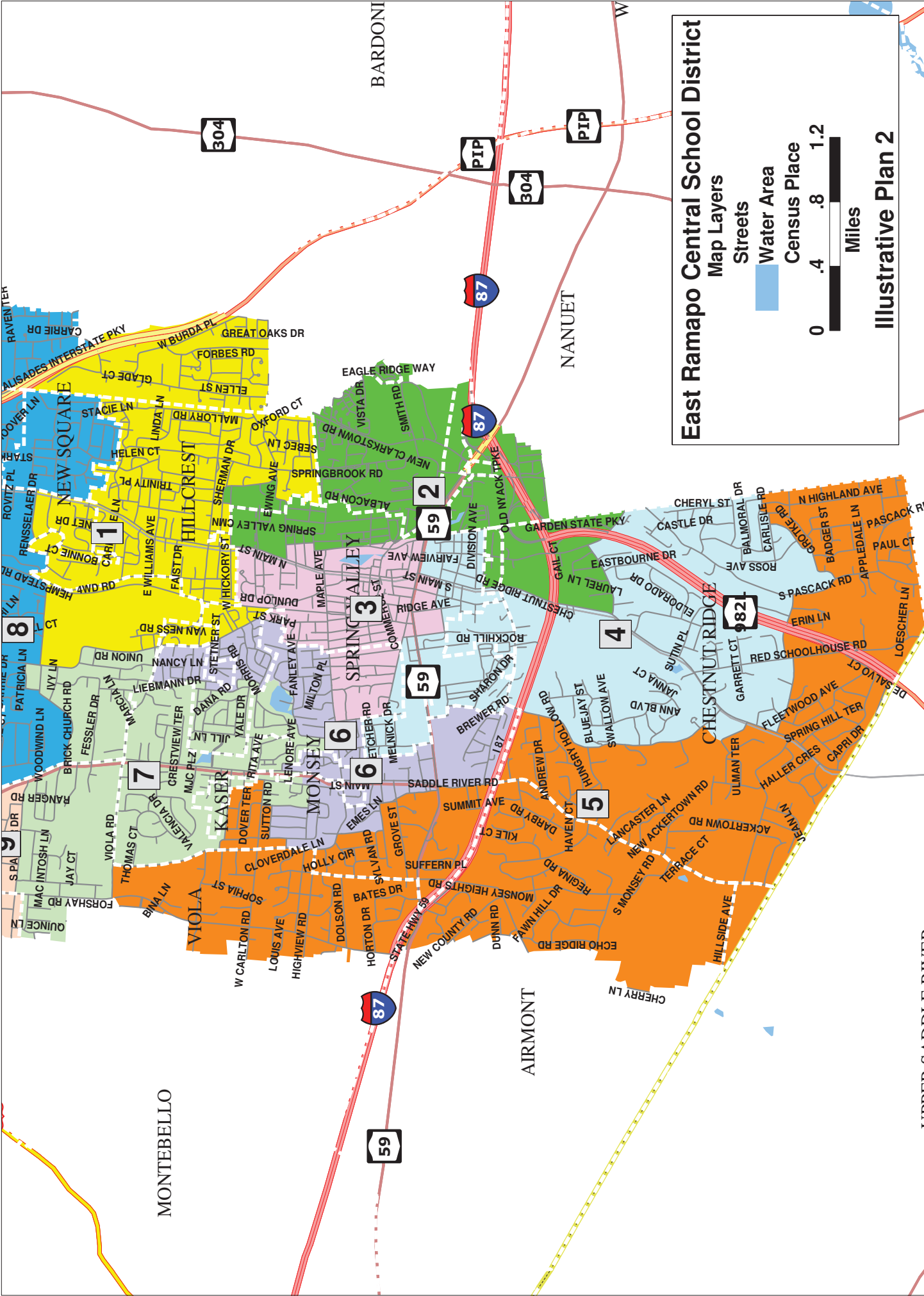
District	Population	Deviation	% Deviation	Black	% Black	NH Black	% NH Black	NH Asian	% NH Asian	Latino	% Latino	NH White	% NH White
1	12310	-249	-1.98%	6293	51.12%	6065	49.27%	1368	11.11%	2727	22.15%	1792	14.56%
2	12340	-219	-1.74%	5766	46.73%	5564	45.09%	673	5.45%	3703	30.01%	2120	17.18%
3	12653	94	0.75%	3629	28.68%	3471	27.43%	422	3.34%	4134	32.67%	4364	34.49%
4	12635	76	0.61%	4270	33.80%	4126	32.66%	806	6.38%	2928	23.17%	4514	35.73%
5	12687	128	1.02%	758	5.97%	710	5.60%	352	2.77%	874	6.89%	10600	83.55%
6	12716	157	1.25%	490	3.85%	461	3.63%	24	0.19%	553	4.35%	11615	91.34%
7	12689	130	1.04%	312	2.46%	285	2.25%	62	0.49%	364	2.87%	11910	93.86%
8	12633	74	0.59%	947	7.50%	876	6.93%	492	3.89%	645	5.11%	10448	82.70%
9	12368	-191	-1.52%	1273	10.29%	1186	9.59%	636	5.14%	1519	12.28%	8816	71.28%
Total	113031	3.23%	3.23%	23738	21.00%	22744	20.12%	4835	4.28%	17447	15.44%	66179	58.55%

District	18+_Pop	18+ Black	% 18+ Black	18+_AP Black	% 18+_AP Black	18+ NH Black	% 18+ NH Black	18+ NH Asian	% 18+ NH Asian	18+ Latino	% 18+ Latino	18+_NH White	% 18+_NH White
1	9267	4648	50.16%	4782	51.60%	4474	48.28	1103	11.90%	1939	20.92%	1516	16.36%
2	9290	4214	45.36%	4371	47.05%	4080	4.4392	552	5.94%	2565	27.61%	1897	20.42%
3	8353	2749	32.91%	2866	34.31%	2640	0.3161	344	4.12%	3082	36.90%	2114	25.31%
4	9336	3082	33.01%	3194	34.21%	2988	0.3201	639	6.84%	2092	22.41%	3466	37.13%
5	7939	552	6.95%	595	7.49%	522	0.0658	281	3.54%	628	7.91%	6430	80.99%
6	5821	373	6.41%	390	6.70%	359	0.0617	22	0.38%	381	6.55%	5028	86.38%
7	6377	228	3.58%	247	3.87%	211	0.0331	51	0.80%	238	3.73%	5840	91.58%
8	6872	713	10.38%	746	10.86%	663	0.0965	404	5.88%	470	6.84%	5231	76.12%
9	8658	957	11.05%	1022	11.80%	904	0.1044	523	6.04%	1026	11.85%	6089	70.33%
Total	71913	17516	24.36%	18213	25.33%	16841	23.42%	3919	5.45%	12421	17.27%	37611	52.30%

District	% NH Black CVAP	% Latino CVAP	% NH White CVAP	% B+L CVAP
1	56.52%	12.81%	18.69%	69.33%
2	44.76%	18.17%	26.26%	62.93%
3	47.80%	9.84%	39.43%	57.64%
4	41.46%	13.08%	39.24%	54.54%
5	7.10%	9.50%	81.35%	16.60%
6	4.62%	1.33%	92.32%	5.95%
7	0.39%	2.09%	94.89%	2.48%
8	8.15%	5.33%	79.93%	13.48%
9	8.18%	10.11%	74.61%	18.29%
Total	24.14%	9.39%	60.46%	33.53%

Note: % Citizen VAP calculated by disaggregating 2011-2015 ACS block group estimates to 2010 census blocks.

EXHIBIT G-3



East Ramapo Central School District

Map Layers

- Streets
- Water Area
- Census Place

0 .4 .8 1.2 Miles

Illustrative Plan 2

MONTEBELLO

AIRMONT

NANUET

BARDONI

LIBERTY CADDLE RIDGE

EXHIBIT G-4

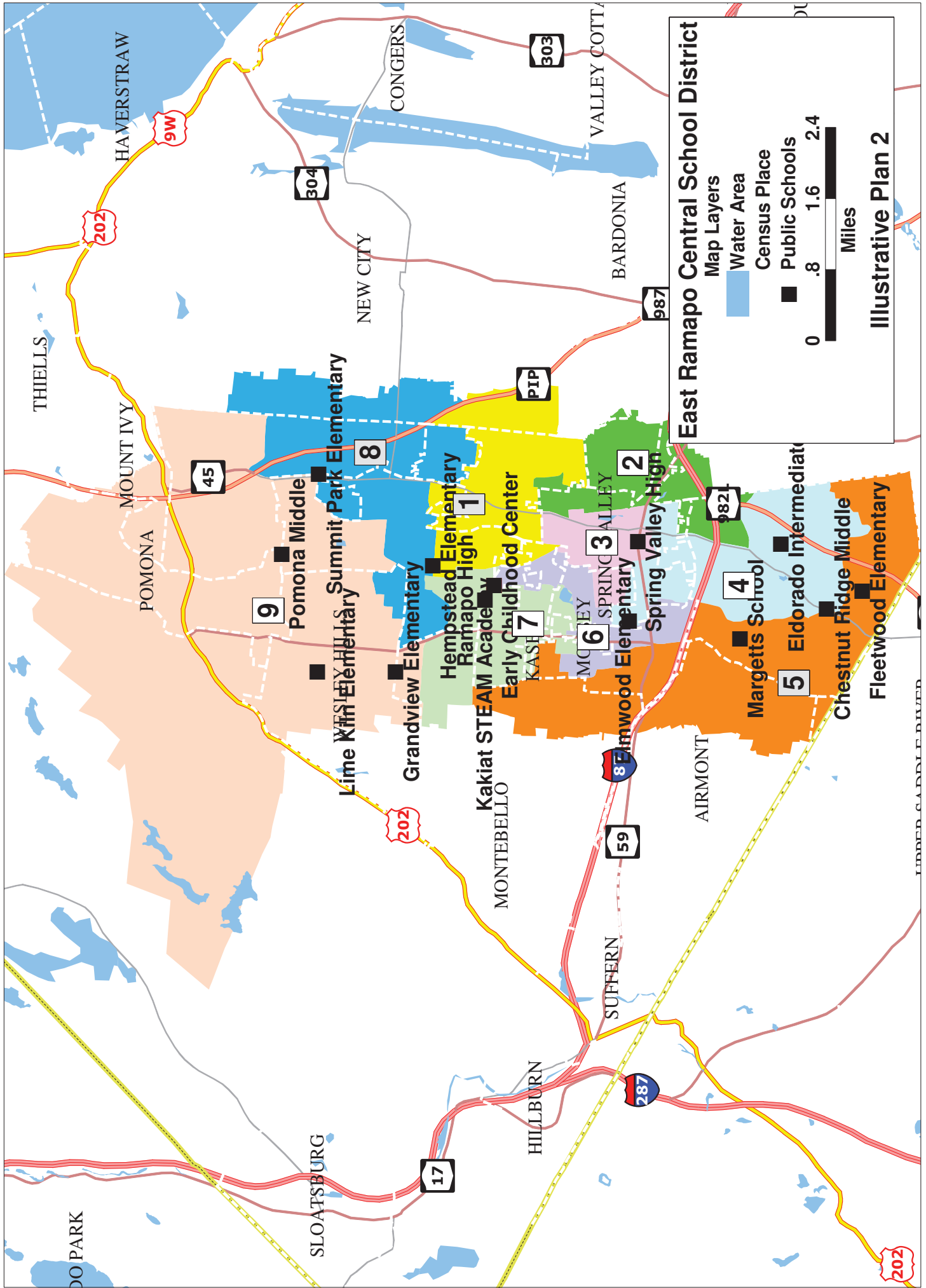


EXHIBIT G-5

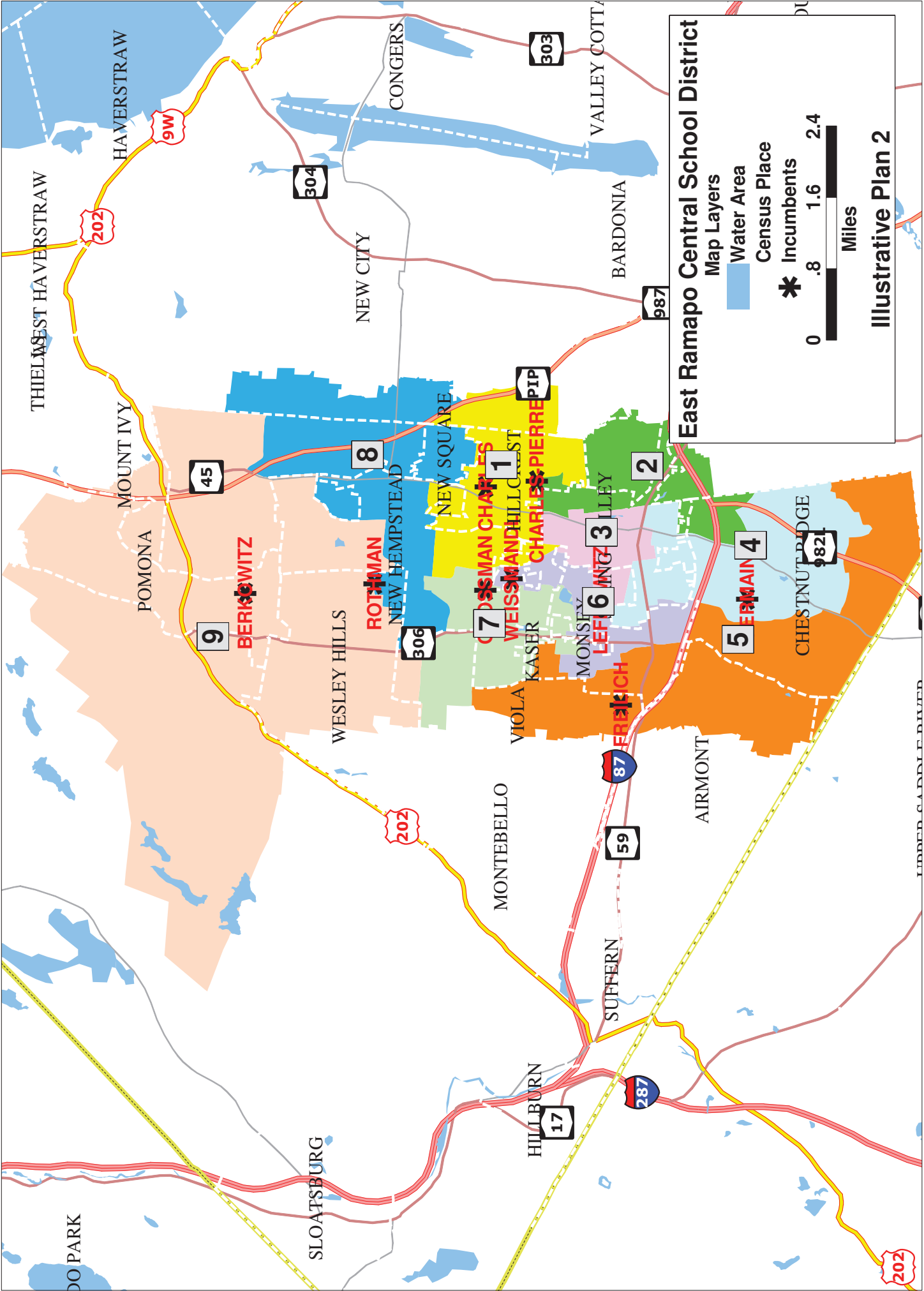


EXHIBIT H

Reock Compactness Score Comparisons by Plan

Illustrative		Illustrative	
Plan 1	Reock	Plan 2	Reock
1	0.41	1	0.48
2	0.39	2	0.35
3	0.32	3	0.52
4	0.35	4	0.37
5	0.38	5	0.22
6	0.4	6	0.25
7	0.34	7	0.45
8	0.49	8	0.35
9	0.44	9	0.45
Mean	0.39	Mean	0.38

Current Rockland County Legislature Plan

	Reock
1	0.25
2	0.54
3	0.28
4	0.24
5	0.42
6	0.23
7	0.58
8	0.38
9	0.29
10	0.32
11	0.57
12	0.22
13	0.36
14	0.17
15	0.38
16	0.19
17	0.26
Mean	0.33

EXHIBIT I

School Locations by District under Illustrative Plans

SCHOOL	ADDRESS	ZIP	Illustrative	
			Plan 1	Plan 2
Chestnut Ridge Middle	892 Chestnut Ridge Road,	10977	4	4
Early Childhood Center	465 Viola Road	10977	5	7
Eldorado Intermediate	5 Eldorado Drive	10977	4	4
Elmwood Elementary	43 Robert Pitt Drive	10952	3	4
Fleetwood Elementary	22 Fleetwood Avenueá	10977	4	5
Grandview Elementary	151 Grandview Ave	10952	9	9
Hempstead Elementary	80 Brick Church Road	10977	8	8
Kakiat STEAM Academy	465 Viola Road	10977	5	7
Lime Kiln Elementary/American Prep	35 Lime Kiln Road	10901	9	9
Margetts School	25 Margetts Road	10952	4	5
Pomona Middle	101 Pomona Road	10901	9	9
Ramapo High	400 Viola Road	10977	7	7
Spring Valley High	361 East Route 59	10977	3	3
Summit Park Elementary	925 Route 45	10956	8	8

EXHIBIT J

Illustrative Plan Comparison of District Population by Place -- 2010 Census (sorted by District)

Illustrative Plan 1			Illustrative Plan 2		
District	Place	Pop.	District	Place	Pop.
1	Hillcrest	4890	1	Hillcrest	7048
1	Monsey	144	1	New City	1933
1	New City	970	1	New Hempstead	839
1	New Hempstead	839	1	Spring Valley	2038
1	Spring Valley	5362	1	Undefined area	452
1	Undefined area	452	2	Chestnut Ridge	323
2	Hillcrest	2668	2	Hillcrest	510
2	Nanuet	4646	2	Nanuet	5001
2	New City	1209	2	New City	246
2	Spring Valley	4459	2	Spring Valley	5902
3	Chestnut Ridge	626	2	Undefined area	358
3	Spring Valley	11336	3	Monsey	3648
3	Undefined area	1029	3	Spring Valley	9005
4	Airmont	2631	4	Chestnut Ridge	3414
4	Chestnut Ridge	7290	4	Monsey	459
4	Nanuet	355	4	Nanuet	0
4	Viola	1770	4	Spring Valley	7890
4	Undefined area	263	4	Undefined area	872
5	Kaser	2506	5	Airmont	2631
5	Monsey	2975	5	Chestnut Ridge	4179
5	Spring Valley	6460	5	Kaser	0
5	Undefined area	247	5	Monsey	2947
6	Kaser	1568	5	Viola	2868
6	Monsey	9690	5	Undefined area	62
6	Spring Valley	1497	6	Kaser	1695
7	Airmont	0	6	Monsey	7293
7	Kaser	650	6	Spring Valley	3481
7	Monsey	5603	6	Undefined area	247
7	New Hempstead	1761	7	Kaser	3029
7	Spring Valley	2233	7	Monsey	4065
7	Viola	1981	7	New Hempstead	1068
7	Undefined area	79	7	Spring Valley	3031
8	New City	1378	7	Viola	1488
8	New Hempstead	2030	7	Undefined area	8
8	New Square	6944	8	New City	1378
8	Wesley Hills	325	8	New Hempstead	2068
8	Undefined area	1752	8	New Square	6944
9	Mount Ivy	1939	8	Wesley Hills	420
9	New Hempstead	502	8	Undefined area	1823
9	Pomona	2949	9	Mount Ivy	1939
9	Viola	1192	9	New Hempstead	1157
9	Wesley Hills	4679	9	Pomona	2949
9	Undefined area	1152	9	Viola	587
			9	Wesley Hills	4584
			9	Undefined area	1152

EXHIBIT K

Incumbent Assignments by District under Illustrative Plans

FIRST_NAME	LAST_NAME	3-District		4-District	
		Illustrative Plan 1	Illustrative Plan 2	Illustrative Plan 1	Illustrative Plan 2
MARK	BERKOWITZ	9	9	9	9
BERNARD	CHARLES	1	1	1	1
SABRINA	CHARLES-PIERRE	2	2	2	2
MOSES	FREILICH	4	4	5	5
PIERRE	GERMAIN	3	3	4	4
HARRY	GROSSMAN	7	7	7	7
JACOB	LEFKOWITZ	6	6	3	3
YONAH	ROTHMAN	8	8	8	8
YEHUDA	WEISSMANDL	5	5	6	6