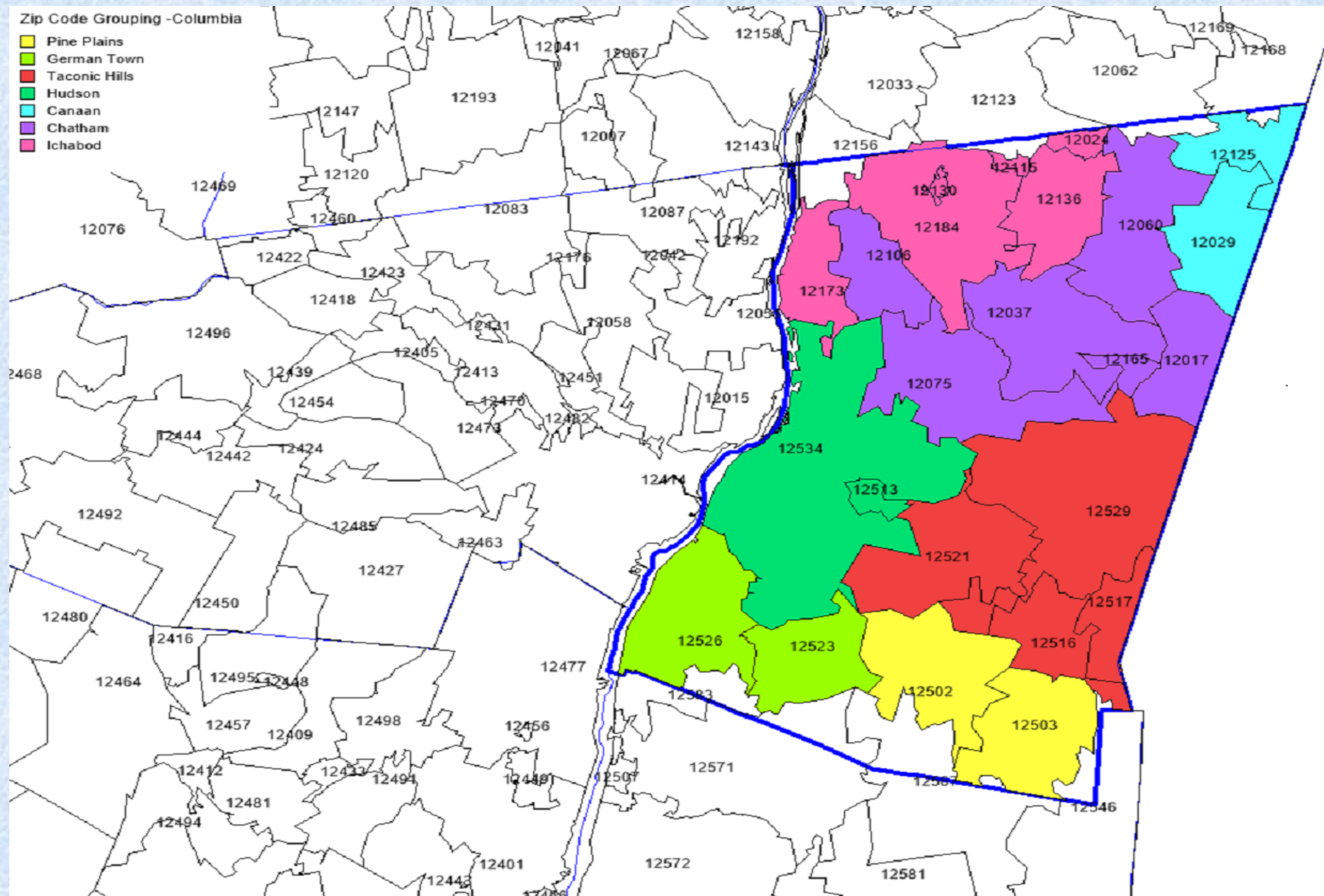


# Columbia County Community Health Needs Assessment

Sociodemographic Indicators

Zip Code Grouping - Columbia

- Pine Plains
- German Town
- Taconic Hills
- Hudson
- Canaan
- Chatham
- Ichabod



# Executive Summary-Columbia County

- Columbia was 2nd most rural of the Capital Region(CR)counties (C-98.5 pop./square mile; CR-274.7).
- Columbia had the highest median age of all CR counties (C-46.0; CR-40.2).
- Chatham neighborhood had the highest pop. 0-14 yrs. of age at 16.8% (C-15.7%); Hudson had the highest pop. 65+ yrs. of age at 15.0% (C-13.1%).
- Columbia had the 2nd lowest % Nonwhite pop. of all CR counties (C-9.4%; CR-14.9%), and the 2nd lowest % Hispanic pop. (C-4.0%; CR-4.4%).
- Hudson (18.7%) had the largest Nonwhite pop., as well as the largest Hispanic pop. (7.4%).



# Executive Summary-Columbia County

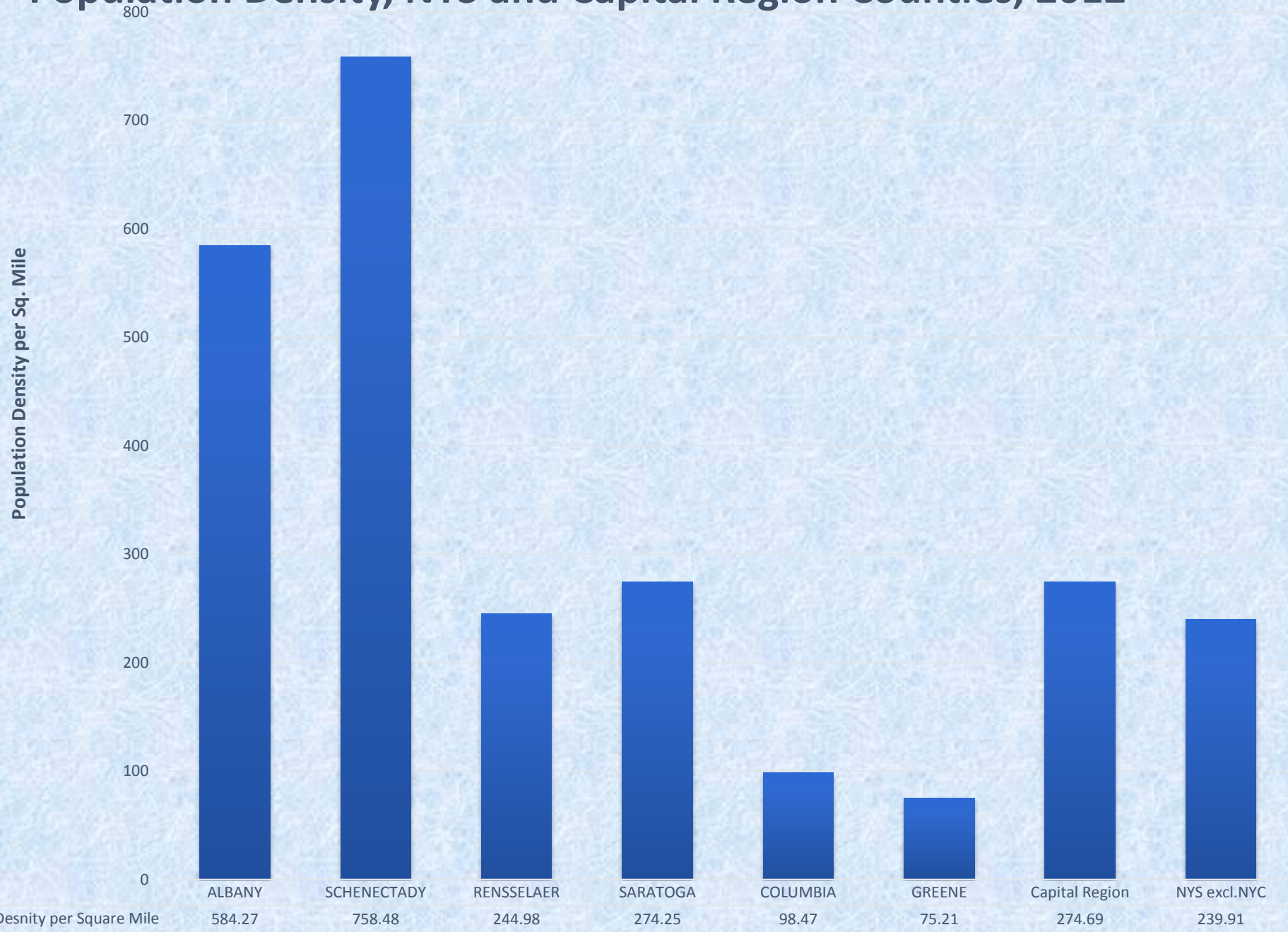
- Columbia had the 2nd lowest % of the pop. < 100% FPL of all CR counties (C-9.8%; CR-11.3%). However, it's Median Household Income of \$57,336 was lower than the CR average (\$60,722).
- Hudson (18.7%) had the highest neighborhood poverty rate.
- Columbia had the 2nd highest % pop. with < HS education (C-12.8%; CR-8.8%) as well as the 2nd lowest % pop. with college or greater education (C-28.2%; CR-33.3%) of the CR counties.
- Hudson had the highest % of pop. with < HS education (12.8%).
- Columbia had a lower % of pop. who spoke English “less than very well” than the CR (C-1.7%; CR-2.9%). Cannan had the highest rate (3.8%).
- Columbia had the 2<sup>nd</sup> highest % of pop. with a disability of CR counties (C-14.3%; CR-11.8%); Hudson (19.1%) had the highest rate of disabilities.

**Selected Sociodemographic Indicators, Columbia County, Capital Region, and  
New York State, ACS 2009-2013**

	Columbia County		Capital Region	NYS
	#	%	%	%
Population	62,674			
% <5 years of age	2,859	4.6	5.3	6.0
% 5-14 years of age	6,927	11.1	11.7	12.1
% 15-19 years of age	4,089	6.5	7.2	6.8
% 65-74 years of age	6,489	10.4	7.8	7.3
% 75+ years of age	5,326	8.5	7.0	6.5
Median Age		46.0	40.2	38.1
% Non-white	5,914	9.4	14.9	34.4
% Hispanic	2,515	4.0	4.4	17.9
% <100% FPL	5,911	9.8	11.3	15.3
% < 18 yrs. < 100% FPL	1,496	12.7	15.5	21.7
Median Household Income		\$57,336	\$60,722	\$58,003
% speak English "< very well"	1,016	1.7	2.9	13.4
% 25+ yrs. < HS education	5,807	12.8	8.8	14.8
% with Disability	8,699	14.3	11.8	10.9

Source: Bureau of Census, American Community Survey (ACS), 2009-2013

# Population Density, NYS and Capital Region Counties, 2012

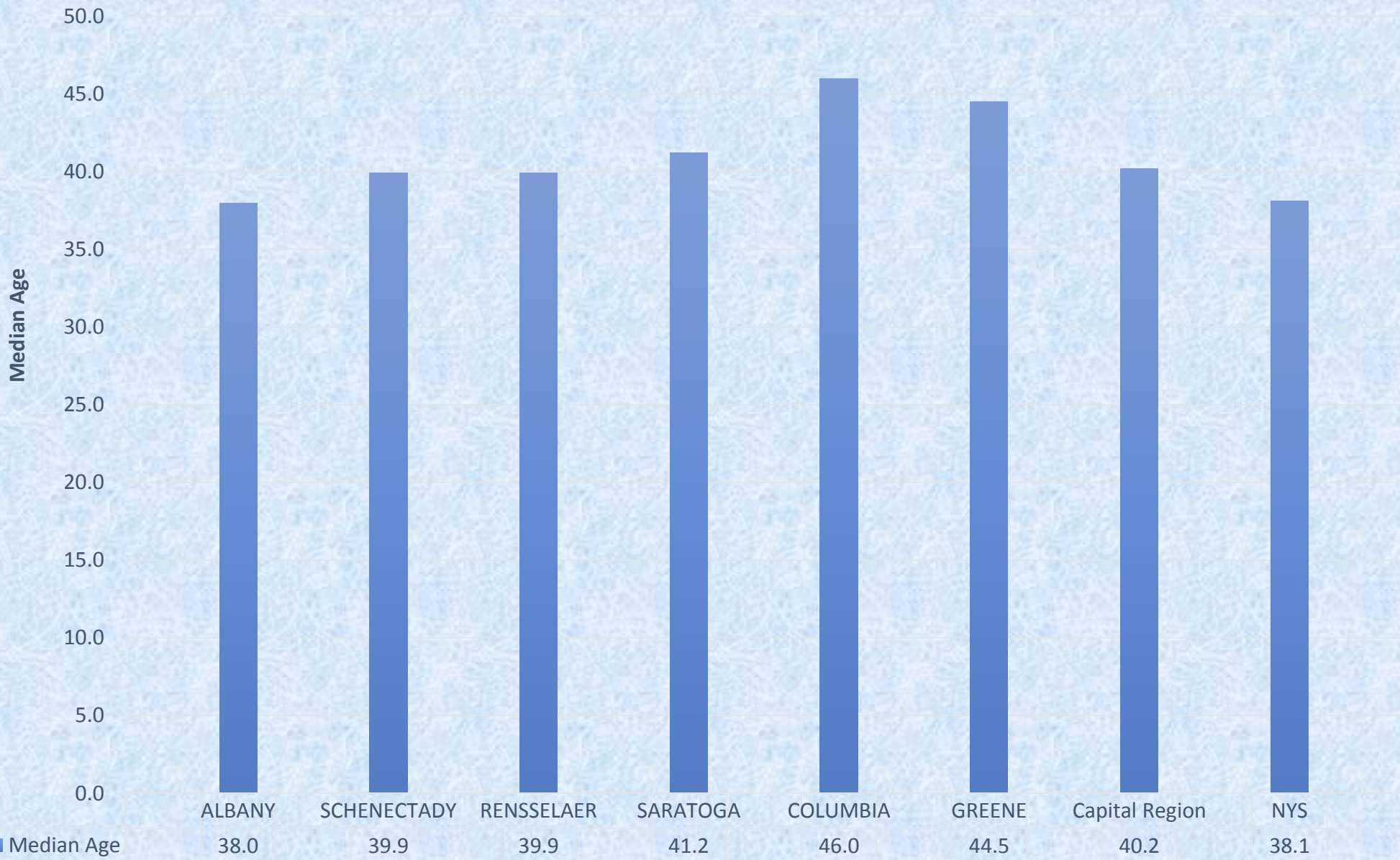


**Population by Age, Columbia County, Capital Region, and NYS,  
ACS 2009-2013**

Age	Columbia County		Capital Region	NYS
	#	%	%	%
< 5 years	2,859	4.6	5.3	6.0
5-14 years	6,929	11.1	11.7	12.1
15-19 years	4,089	6.5	7.2	6.8
20-44 years	16,686	26.6	32.1	34.5
45-64 years	20,296	32.4	28.9	25.8
65-74 years	6,489	10.4	7.8	7.3
75+ years	5,326	8.5	7.0	6.5
Total	62,674	100.0	100.0	100.0



# Median Age, NYS and Capital Region Counties, ACS 2009-2013





# Columbia County High Need Neighborhoods

## **% of Population 0-14 Years (15.7%)**

- Chatham-16.8%
- Hudson-16.3%
- Ichabod-16.1%

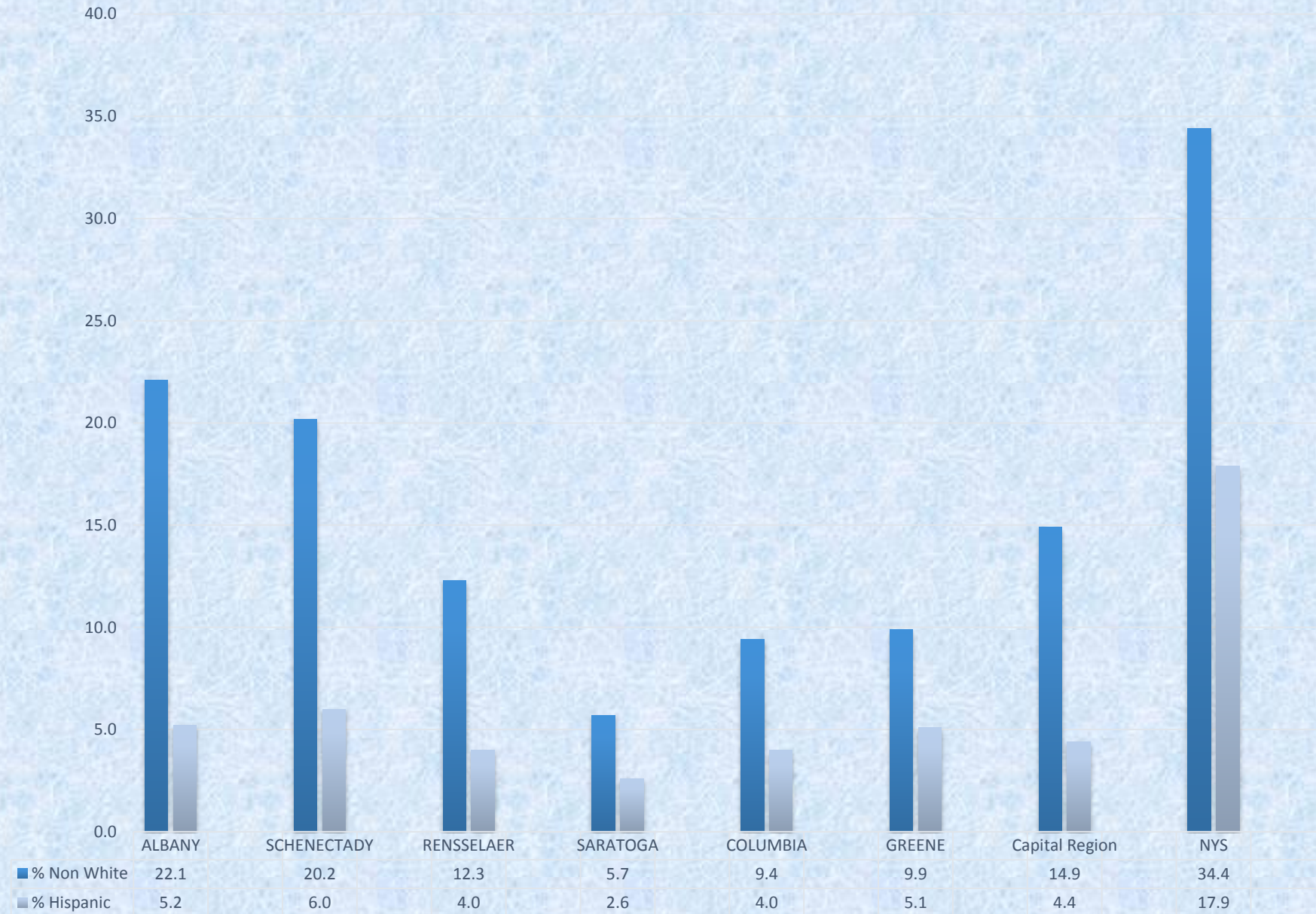
## **% of Population 65+ Years (13.1%)**

- Hudson-15.0%
- Taconic Hills-14.1%
- Chatham & Germantown-12.5%

**Population by Race and Ethnicity, Columbia County, Capital Region, and New York State,  
ACS 2009-2013**

	Columbia County		Capital Region	NYS
<b>Race</b>	#	%	%	%
White	56,760	90.6	85.1	65.6
Black	2,658	4.2	7.7	15.6
Asian	985	1.6	3.2	7.6
Other	2,271	3.6	4.0	11.2
Total	62,674	100.0	100.0	100.0
<b>Ethnicity</b>				
Hispanic/Latino (any race)	2,515	4.0	4.4	17.9

## Population by Race/Ethnicity, NYS and Capital Region Counties, ACS 2009-2013



# Columbia County High Need Neighborhoods

## **% of Population Non-White (9.4%)**

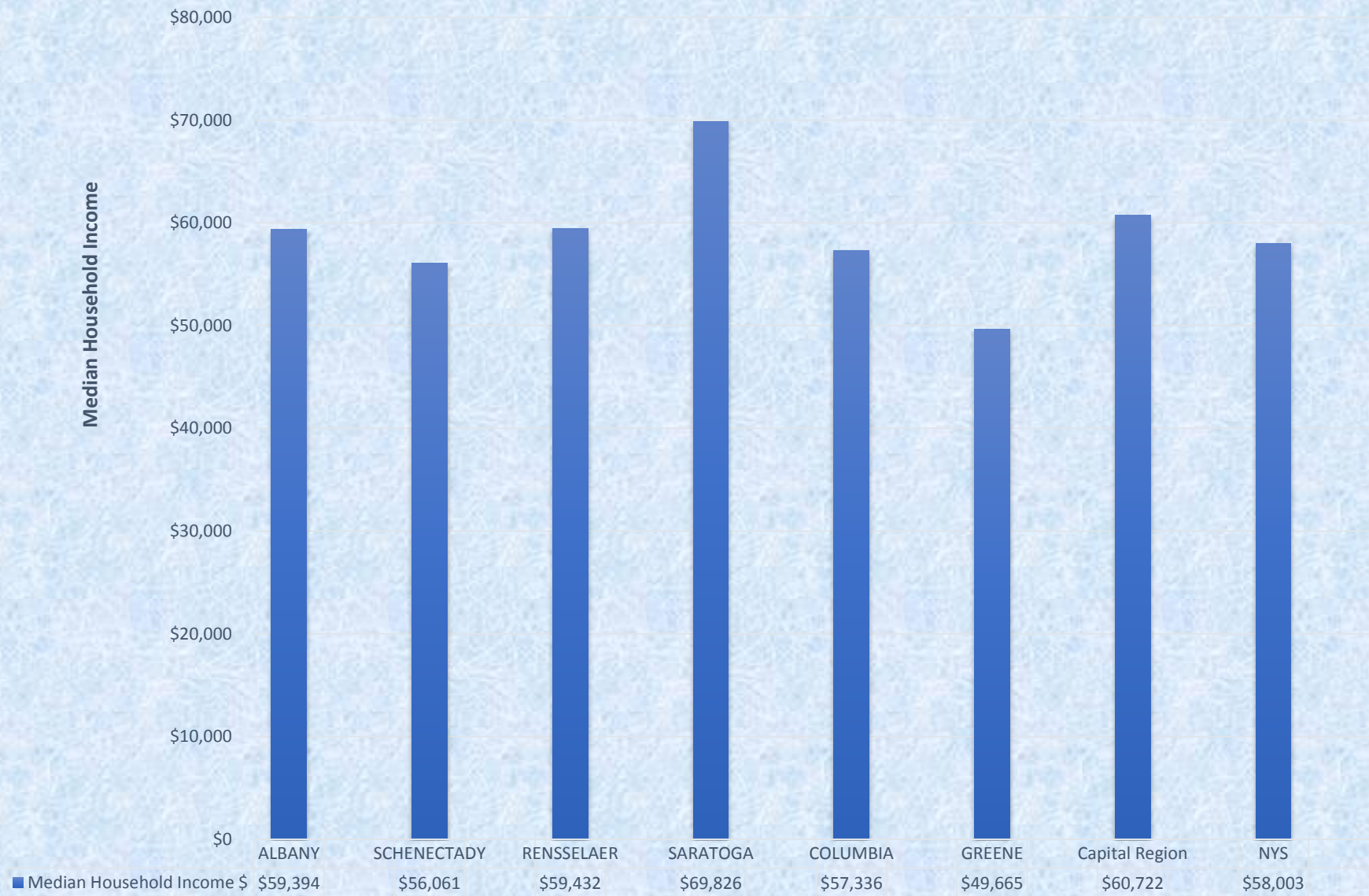
- Hudson-18.7%
- Cannan-13.0%
- Chatham-5.7%

## **% of Population Hispanic/Latino (4.0%)**

- Hudson-7.4%
- Germantown-4.3%
- Cannan-3.1%



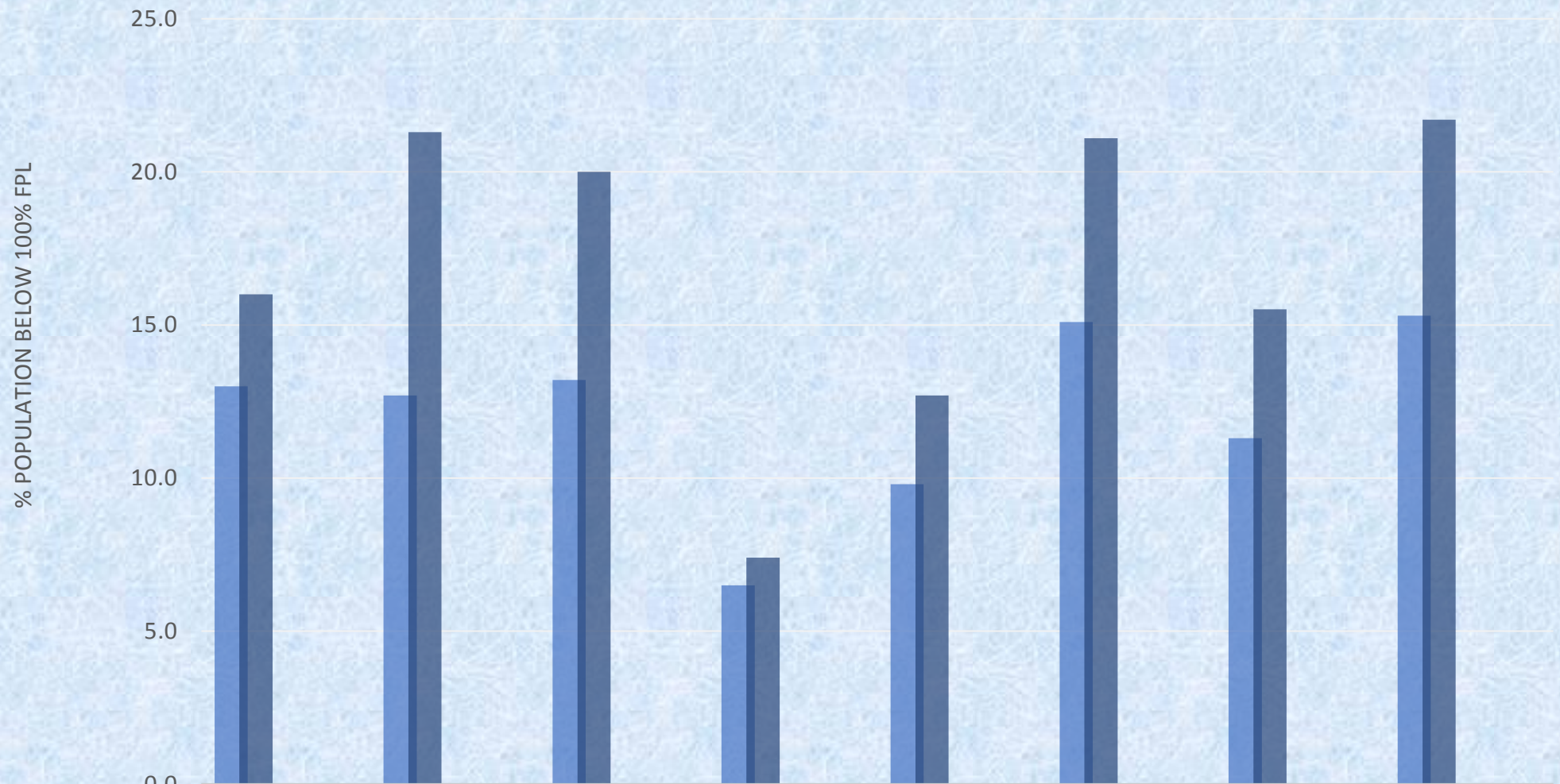
# Median Household Income NYS and Capital Region Counties, ACS 2009-2013



**Population by Federal Poverty Level, Columbia County, Capital Region,  
and New York State, ACS 2009-2013**

	Columbia County		Capital Region	NYS
<b>Federal Poverty Level</b>	<b>#</b>	<b>%</b>	<b>%</b>	<b>%</b>
<50%	2,854	4.7	5.0	6.8
<100%	5,911	9.8	11.3	15.3
<150%	11,194	18.5	18.1	24.0
<200%	16,127	26.7	25.2	32.1
Total pop. with known Pov. Level	60,363			
<b>Pop. &lt;18 years</b>				
<100% Federal PovertyLevel	1,496	12.7	15.5	21.7
Total pop. <18 years	11,771			

## Percent Below Poverty, Total Population and < 18 Year Population, NYS and Capital Region Counties, ACS 2009-2013



	ALBANY	SCHENECTADY	RENSSELAER	SARATOGA	COLUMBIA	GREENE	Capital Region	NYS
■ % below 100% Poverty	13.0	12.7	13.2	6.5	9.8	15.1	11.3	15.3
■ % < 18 years pop. below 100% Poverty	16.0	21.3	20.0	7.4	12.7	21.1	15.5	21.7

# Columbia County High Need Neighborhoods

## **% of Population <100% FPL (9.8%)**

- Hudson-18.7%
- Taconic Hills-12.9%
- Pine Plains-9.6%

## **% of Population <200% FPL (26.7%)**

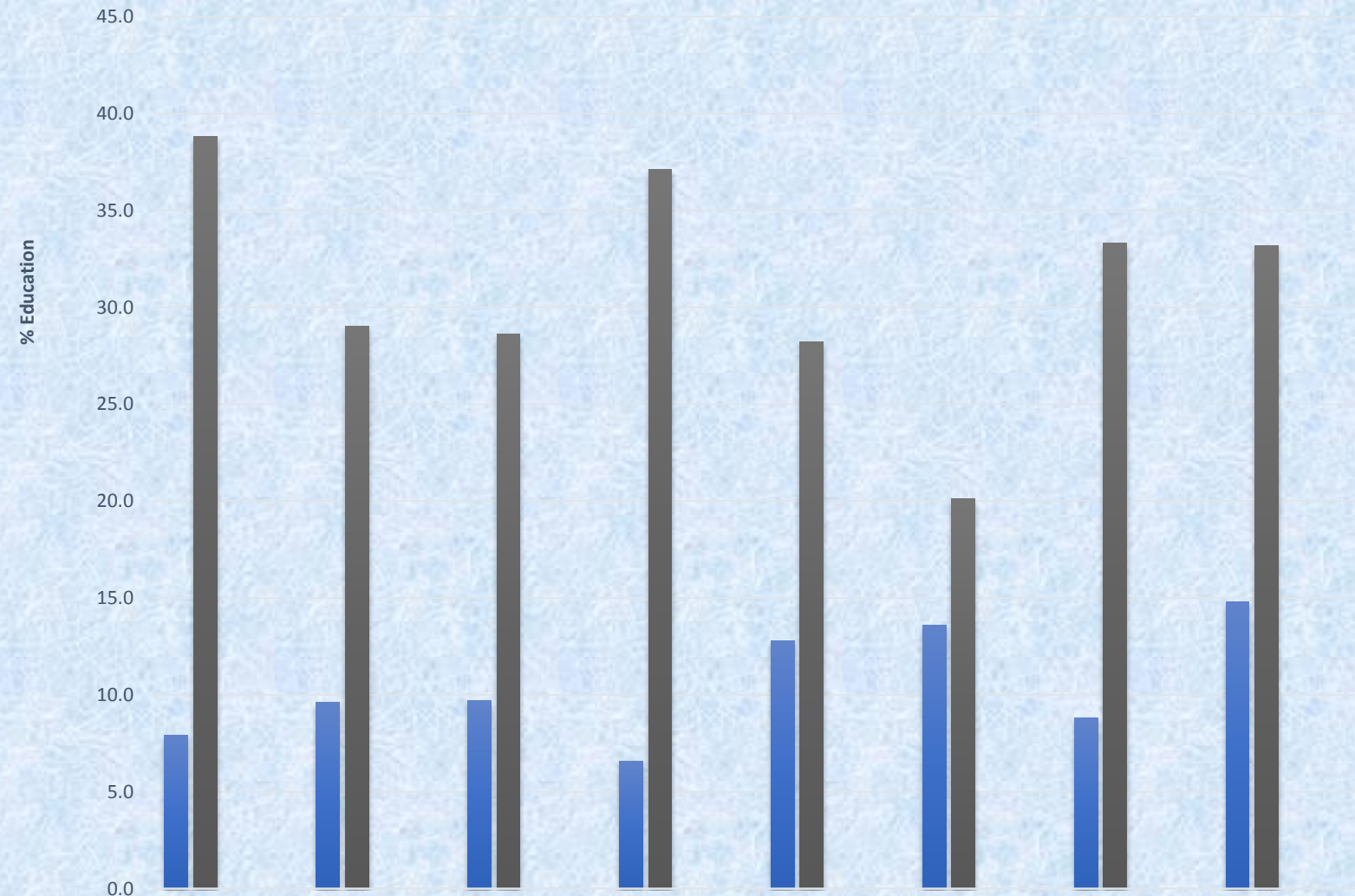
- Hudson-33.6%
- Taconic Hills-29.7%
- Cannan-26.2%



**Educational Attainment in Population 25+ Years of Age, Columbia County, Capital Region, and New York State, ACS 2009-2013**

	Columbia County		Capital Region	NYS
<b>Education</b>	<b>#</b>	<b>%</b>	<b>%</b>	<b>%</b>
< High School	5,807	12.8	8.8	14.8
Bachelor Degree or Higher	12,398	28.2	33.3	33.2
Total 25+ Years	45,370			

## Education Attainment in Population 25+ Years of Age, NYS and Capital Region Counties, ACS 2009-2013



<span style="color: blue;">■</span> % less than High School	7.9	9.6	9.7	6.6	12.8	13.6	8.8	14.8
<span style="color: gray;">■</span> % Batchelors Degree and higher	38.8	29.0	28.6	37.1	28.2	20.1	33.3	33.2

# Columbia County High Need Neighborhoods

## **% < High School Education (12.8%)**

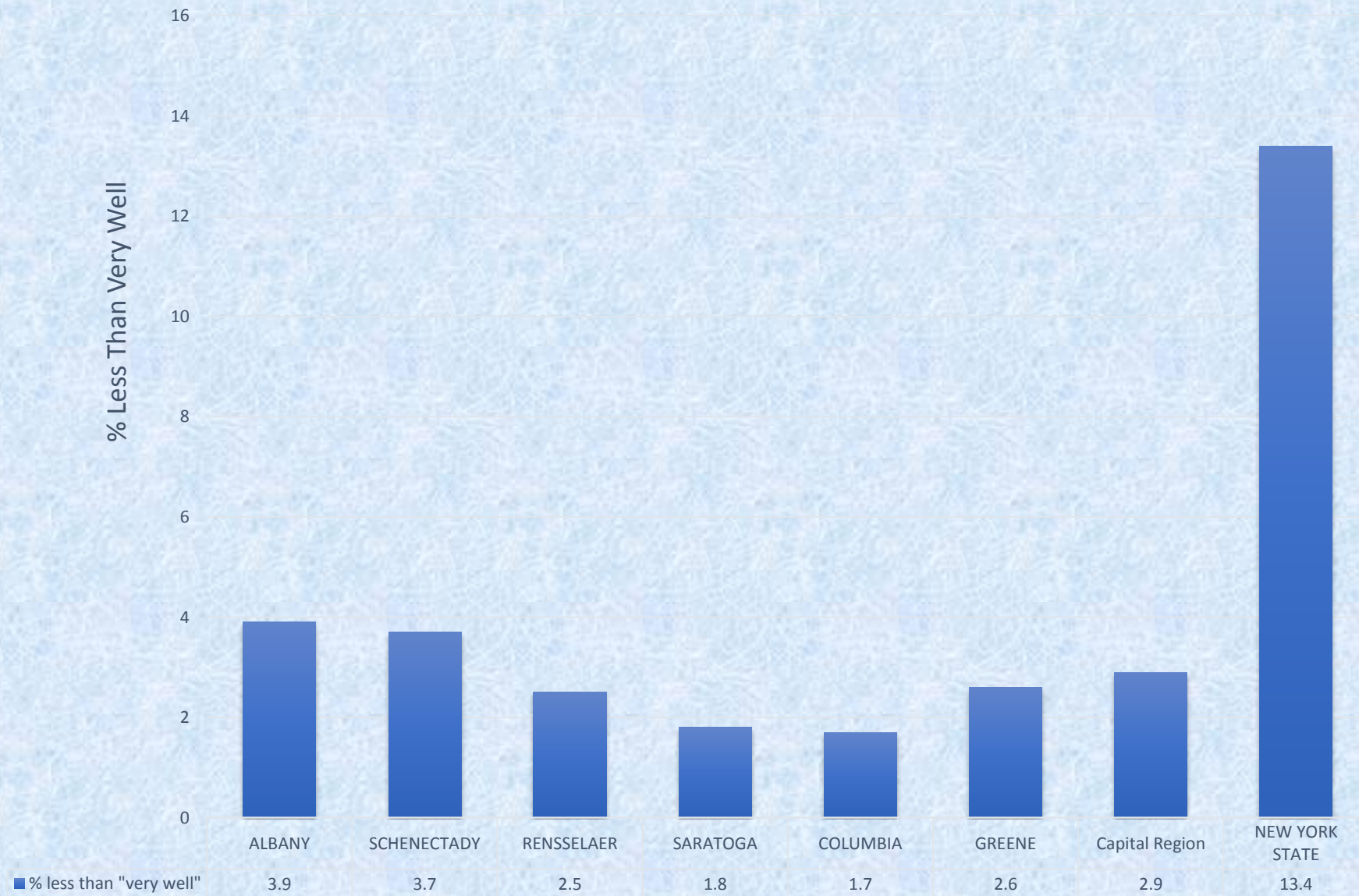
- Hudson-20.8%**
- Pine Plains-14.3%**
- Taconic Hills-12.8%**

**Language spoken at Home and Speak English Less Than Very Well  
in Population 5+ Years and Older, Columbia County, Capital Region,  
and New York State, ACS 2009-2013**

	Columbia County		Capital Region	NYS
<b>Language</b>	<b>#</b>	<b>%</b>	<b>%</b>	<b>%</b>
Language other than English at Home	4,127	6.9	8.9	29.9
Speak English Less Than Very Well	1,017	1.7	2.9	13.4
Total 5+ Years	59,815			



## Percent of Population that Speaks English "Less Than Very Well", NYS and Capital Region Counties, ACS 2009-2013



# Columbia County High Need Neighborhoods

**% Language at Home Other than English  
(6.9%)**

- **Hudson-9.6%**
- **Canaan-7.8%**
- **Taconic Hills-7.0%**

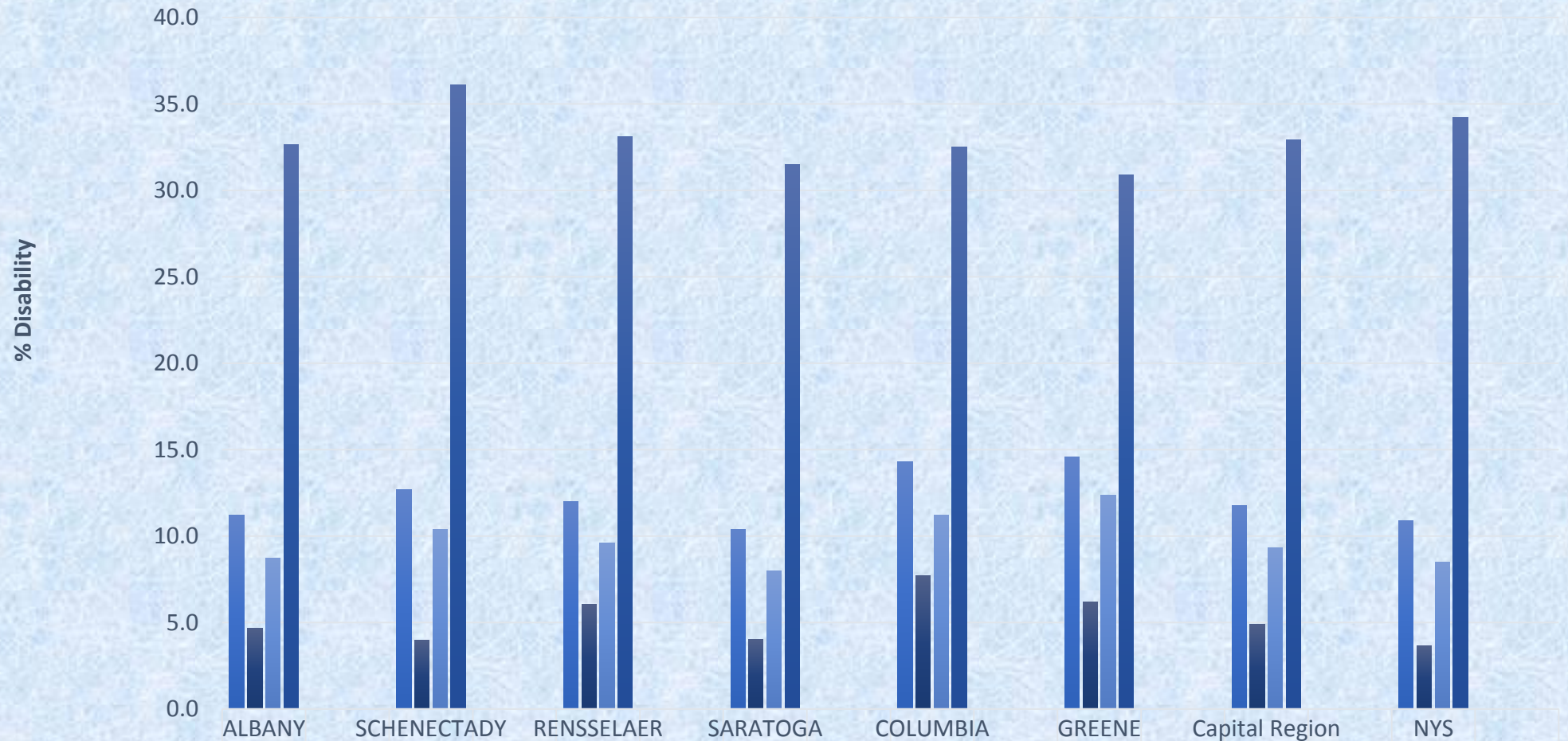
**% Speaks English Less than Very Well  
(1.7%)**

- **Canaan-3.8%**
- **Pine Plain-3.5%**
- **Ichabod-2.0%**

**Population with Disabilities, Columbia County, Capital Region, and  
New York State, ACS 2009-2013**

	Columbia County		Capital Region	NYS
<b>Disability by Age</b>	#	%	%	%
<18 years	936	7.7	4.9	3.7
18-64 years	4,210	11.2	9.3	8.5
65+ years	3,553	32.5	32.9	34.2
Total-All ages	8,699	14.3	11.8	10.9
Total Pop.	60,733			

## Percent of Population with Disability by Age, NYS and Capital Region Counties, ACS 2009-2013



<b>■ % of Total Pop. with Disability</b>	11.2	12.7	12.0	10.4	14.3	14.6	11.8	10.9
<b>■ % Pop. &lt; 18 Years with Disability</b>	4.7	4.0	6.1	4.0	7.7	6.2	4.9	3.7
<b>■ % Pop. 18-64 Years with Disability</b>	8.8	10.4	9.6	8.0	11.2	12.4	9.3	8.5
<b>■ % Pop. 65+ Years with Disability</b>	32.6	36.1	33.1	31.5	32.5	30.9	32.9	34.2



# Columbia County High Need Neighborhoods

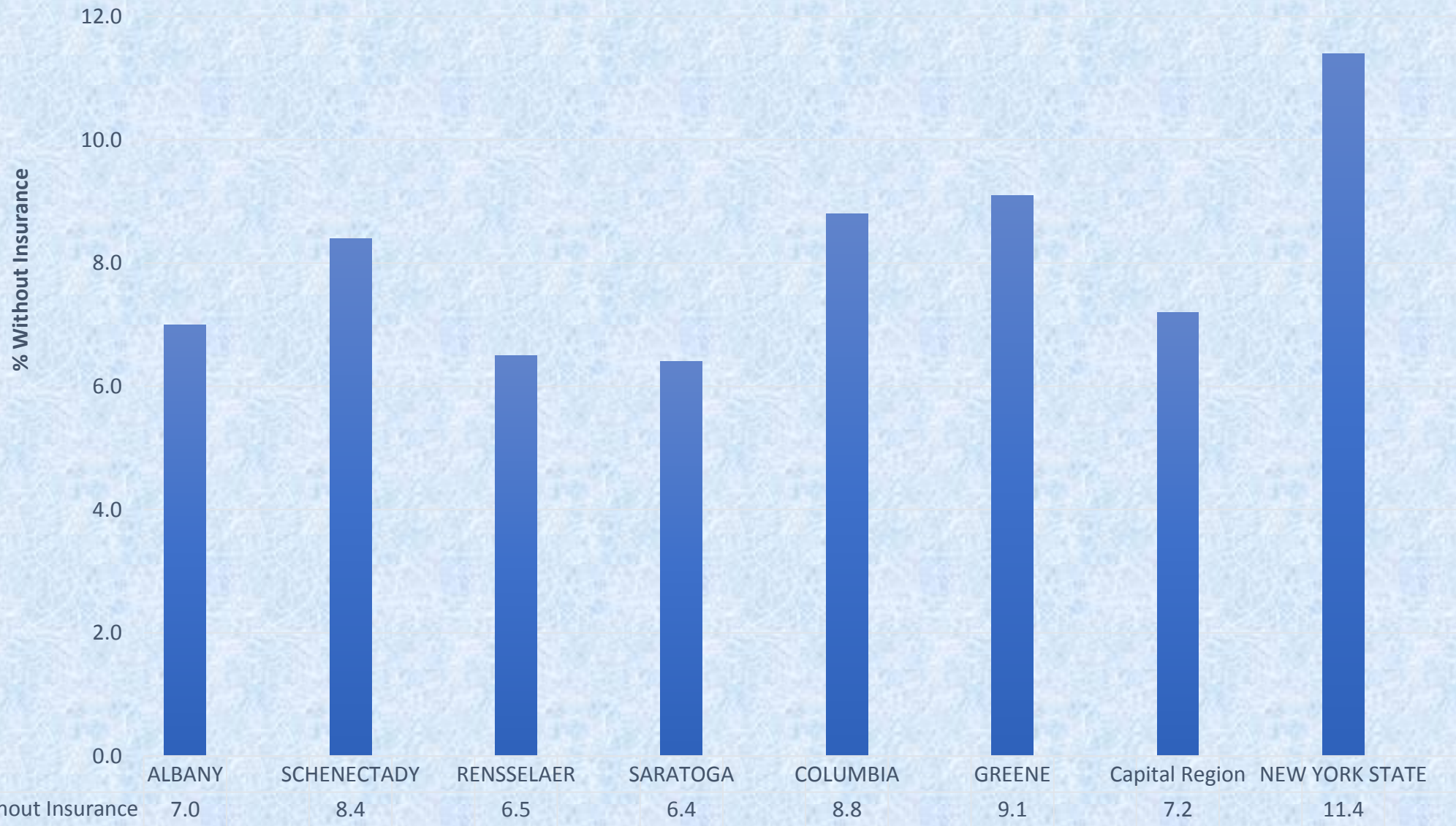
## **% Population with a Disability (14.3%)**

- **Hudson-19.1%**
- **Pine Plains-16.3%**
- **Taconic Hills-16.0%**

Percent Population without Health Insurance, Columbia County, Capital Region, and New York State, ACS 2009-2013

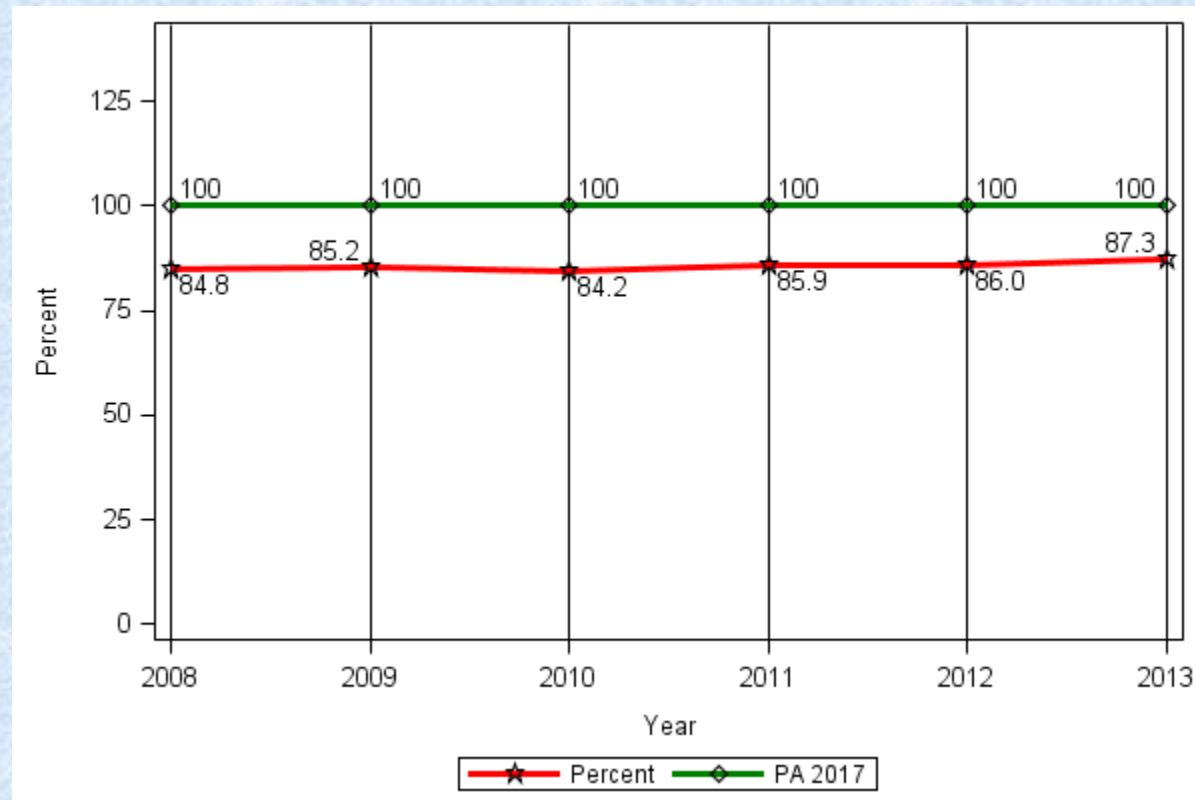
	Columbia County		Capital Region	NYS
<b>Health Insurance</b>	#	%	%	%
Pop. without Health Insurance	5,354	8.8	7.2	11.1
Total population	60,733			

# Percent of Population Without Health Insurance, NYS and Capital Region Counties, ACS 2009-2013



# Columbia County % of Adults (Aged 18-64) with Health Insurance, 2008-2013 and Prevention Agenda 2017 Objective

US Census Bureau-Small Area Health Insurance Estimates as of March 2015





# Columbia County High Need Neighborhoods

## **% Population Without Health Insurance (8.8%)**

- **Canaan-12.6%**
- **Taconic Hills-12.1%**
- **Pine Plains-8.0%**

# Sociodemographic Summary

- Columbia is one of the more rural Capital Region counties. It's population density of 98.5 pop./square mile was much lower than that of the Capital Region (274.7).
- Columbia has an older population compared to the Capital Region. The County's median age of 46.0 yrs. was much higher than the Capital Region (40.2 yrs.) and the highest of the Capital Region counties.
- Of the neighborhoods, Chatham (16.8%) had the highest percent of the population 0-14 years of age and Hudson (15.0%) had the highest percentage of the population 65+ years of age.
- Columbia has lower Non-White (9.4%) and Hispanic (4.0%) populations compared to the Capital Region (14.9% and 4.4% respectively). Hudson had the largest Non-White (18.7%) and Hispanic (7.4%) populations of the Columbia County neighborhoods.

# Sociodemographic Summary

- Columbia's population below 100% FPL of 9.8% was lower than the Capital Region (11.3%); the poverty rate for the population <18 years of 12.7% was also lower than the Capital Region (15.5%). However, Columbia's Median Household Income of \$57,336 was lower than the Capital Region of \$60,722.
- Hudson had the highest neighborhood rates for population < 100% FPL (18.7%) and <200% FPL (33.6%).
- Columbia had a higher percent of the population with < high school education of 12.8% compared to the Capital Region (8.8%). Hudson neighborhood had the highest rate of 20.8%.



# Sociodemographic Summary

- Only 1.7% of Columbia County residents spoke English “Less than Very Well”, lower than then Capital Region rate of 2.9%. Canaan (3.8%) and Pine Plain (3.5%) neighborhoods had the highest county rates.
- The percent of the population living with a disability in Columbia of 14.3% was 25% higher than the Capital Region’s population (11.8%). Hudson (19.1%) had the highest rate of neighborhoods in Columbia County.



# Sociodemographic Summary

- Columbia's percent of population without Health Insurance of 8.8% was higher than the Capital Region (7.2%). Canaan (12.6%) and Taconic Hills (12.1%) neighborhoods had the highest county rates.
- Health Insurance coverage for the Columbia County adult population (18-64 years) has increased each year from 2010 to 2013.