

eBRFSS 2013-2014 Health Indicators: Madison

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General Description

The New York State Expanded Behavioral Risk Factor Surveillance System 2013-2014 (2014 eBRFSS) was design to supplement the Center for Disease Control and Prevention (CDC) Behavioral Risk Factor Surveillance System (BRFSS), which is conducted annually in New York State. The purpose of the 2014 eBRFSS was to produce local information on key public health issues. Data for the project were collected from April 15, 2013 to May 10, 2014. The 2014 eBRFSS reached both households with landline telephones and households which only had cell phones. Like the annual BRFSS, New York State's 2014 eBRFSS was designed to be representative of the non-institutionalized adult household population, aged 18 years and older.

Reported Health Indicators

There are a total of 50 health indicators included in the report. The health indicators include 10 measures included in the New York State Department of Health's Prevention Agenda, NYS Health Innovation Plan (SHIP), Delivery System Reform Incentive Payment (DSRIP) Program, or the NYS Community Health Indicator Reports (CHIRS). An additional 40 important health indicators are also included. The indicators are organized by the Priority Area of the Prevention Agenda and are reported statewide, by region, and by county.

Data Collection Methodology, Sampling and Weighting

The data collection methods for the 2014 eBRFSS aligned with the CDC's standard annual BRFSS methods. The 2014 eBRFSS questionnaire used standard questions from the BRFSS. Survey interviews were conducted in both English and Spanish. There were 31,690 completed interviews.

The sampling plan for the eBRFSS was developed to result in valid health indicator estimates for New York City (NYC) and each of the 57 counties outside NYC. The sampling approach stratified landlines by county and implemented a disproportionate stratified sampling design that accounted for both listed-households and unlisted numbers. Cell phone households were accounted for through additional strata that covered contiguous groups of counties.

Data were weighted to represent the population using a methodology known as iterative proportional fitting (raking). Raking adjusted the data so that groups underrepresented in the sample were more accurately represented in the estimated rates. Raking also enabled surveys conducted by cell phone to be included in the weighting and to accurately match sample distributions of specified demographic characteristics of the population. The raking categories included in the eBRFSS were: age, gender, race/ethnicity, education, marital status, owner/renter status, telephone usage (i.e. landline and cell phone combinations), and county of residence.

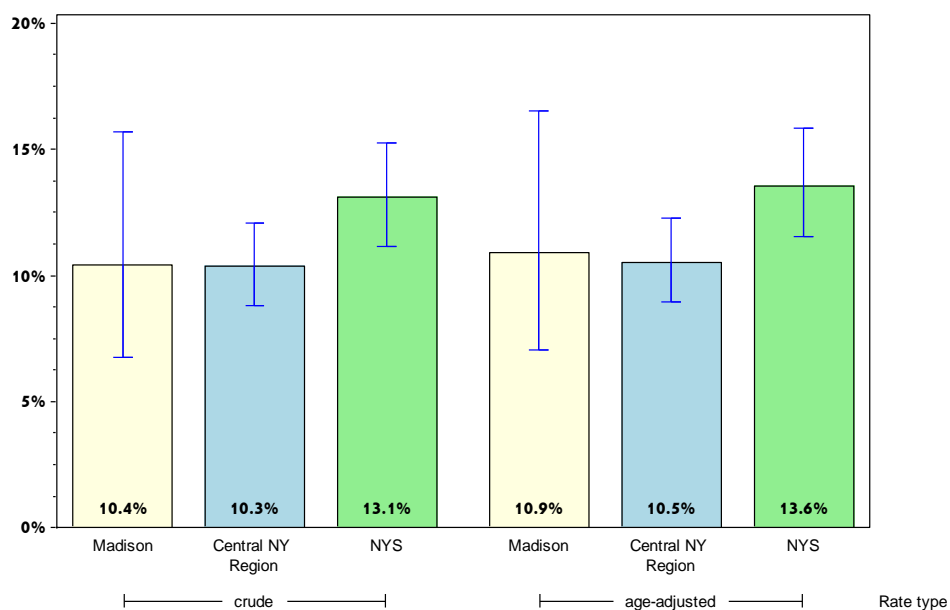
Limitations of Data Use:

During data analysis, criteria were applied to suppress rates based on too few surveys to be reliable and to identify rates that are highly variable. Rates in which less than 10 respondents were in the numerator or less than 50 respondents were in the denominator were considered unreliable and suppressed from reporting. Rates considered to have high variability due to having confidence limits greater than $\pm 10\%$ are noted.

Madison

Improve Health Status and Reduce Health Disparities

Percentage of adults who did not receive medical care because of cost*



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	5,980	10.4	(6.8-15.7)	82,640	10.3	(8.8-12.1)
Age						
18-24		#		17,357	14.5	(8.8-22.9)
25-34		#		14,687	12.8	(8.7-18.3)
35-44		#		13,209	11.1	(7.7-15.6)
45-64	3,258	16.2 [^]	(9.5-26.3)	33,101	11.8	(9.6-14.4)
65+		#		3,151	2.0	(1.1-3.6)
Race						
White, NH	5,980	12.1	(8.0-17.9)	60,843	8.9	(7.6-10.4)
Black, NH		#		13,297	27.9 [^]	(15.9-44.1)
Hispanic		#		5,887	19.8 [^]	(10.4-34.5)
Other, NH		#			#	
Sex						
male	2,695	9.7	(5.0-17.8)	36,372	9.4	(7.5-11.7)
female	3,285	11.1	(6.3-18.9)	46,268	11.2	(9.0-14.0)
Age-adjusted^{&}		10.9	(7.0-16.5)		10.5	(8.9-12.3)

* Among people needing to see a doctor in the past 12 months

& Percent is age-adjusted to the 2000 United States Population.

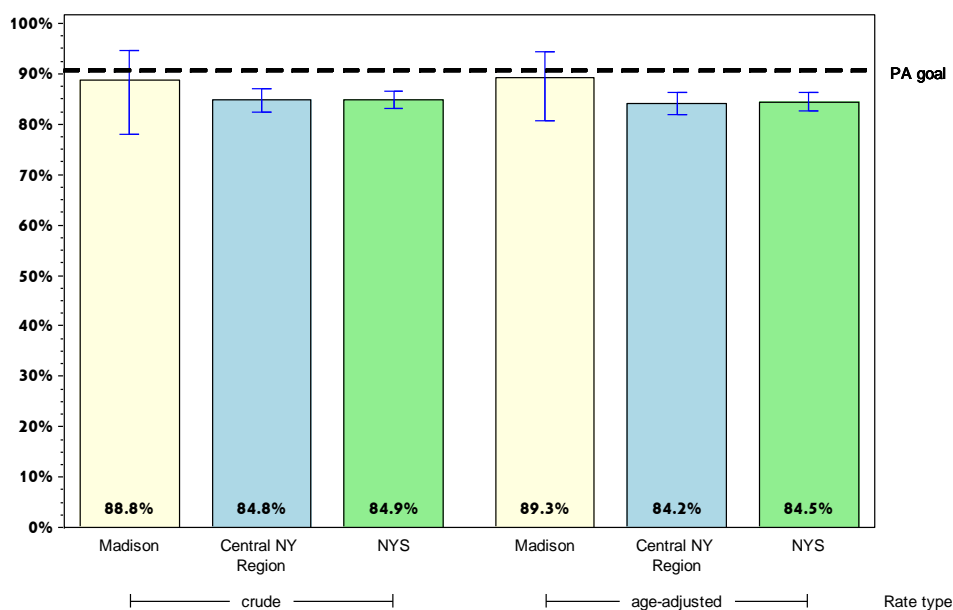
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Improve Health Status and Reduce Health Disparities

Percentage of adults who have a regular health care provider



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	50,838	88.8 [^]	(77.9-94.7)	678,119	84.8	(82.5-86.9)
Age						
18-24		#		77,821	64.9 [^]	(54.5-74.0)
25-34		#		88,097	76.7	(70.0-82.3)
35-44		#		100,184	83.2	(75.3-88.9)
45-64	18,751	93.3 [^]	(82.5-97.6)	259,484	92.3	(90.2-93.9)
65+	10,257	95.9	(87.1-98.8)	143,879	93.9	(90.1-96.3)
Race						
White, NH	45,802	92.9	(87.7-96.1)	599,184	87.3	(85.0-89.3)
Black, NH		#		32,851	67.6 [^]	(52.1-80.0)
Hispanic		#		19,132	64.4 [^]	(47.8-78.1)
Other, NH		#		26,953	77.7 [^]	(64.3-87.1)
Sex						
male	25,405	91.6	(81.7-96.4)	305,662	78.7	(74.7-82.3)
female	25,433	86.3 [^]	(66.2-95.3)	372,457	90.6	(88.2-92.5)
Age-adjusted^{&}		89.3	(80.6-94.4)		84.2	(81.8-86.3)

& Percent is age-adjusted to the 2000 United States Population.

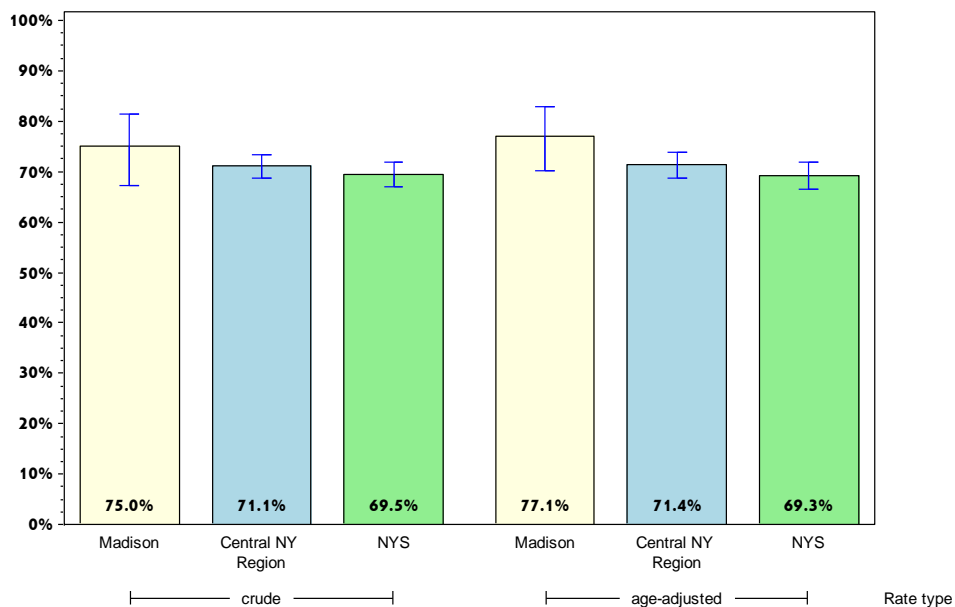
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Madison

Improve Health Status and Reduce Health Disparities

Percentage of adults who had a dentist visit within the past year



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	41,928	75.0	(67.3-81.5)	534,407	71.1	(68.6-73.5)
Age						
18-24		#		82,518	72.1	(63.5-79.4)
25-34		#		74,301	70.2	(62.4-77.0)
35-44		#		85,568	75.9	(69.3-81.5)
45-64	15,530	80.2	(71.9-86.5)	193,071	72.9	(69.3-76.2)
65+	7,125	67.0 [^]	(54.4-77.6)	93,810	63.8	(59.0-68.4)
Race						
White, NH	35,140	73.3	(65.7-79.7)	466,489	72.0	(69.5-74.4)
Black, NH		#		30,825	66.3 [^]	(52.1-78.1)
Hispanic		#		16,448	63.6 [^]	(48.0-76.7)
Other, NH		#		20,645	65.3 [^]	(49.7-78.1)
Sex						
male	20,151	74.1 [^]	(63.2-82.6)	250,463	68.1	(64.4-71.7)
female	21,777	75.9 [^]	(64.3-84.7)	283,944	73.9	(70.6-77.0)
Age-adjusted^{&}		77.1	(70.1-82.9)		71.4	(68.8-73.9)

& Percent is age-adjusted to the 2000 United States Population.

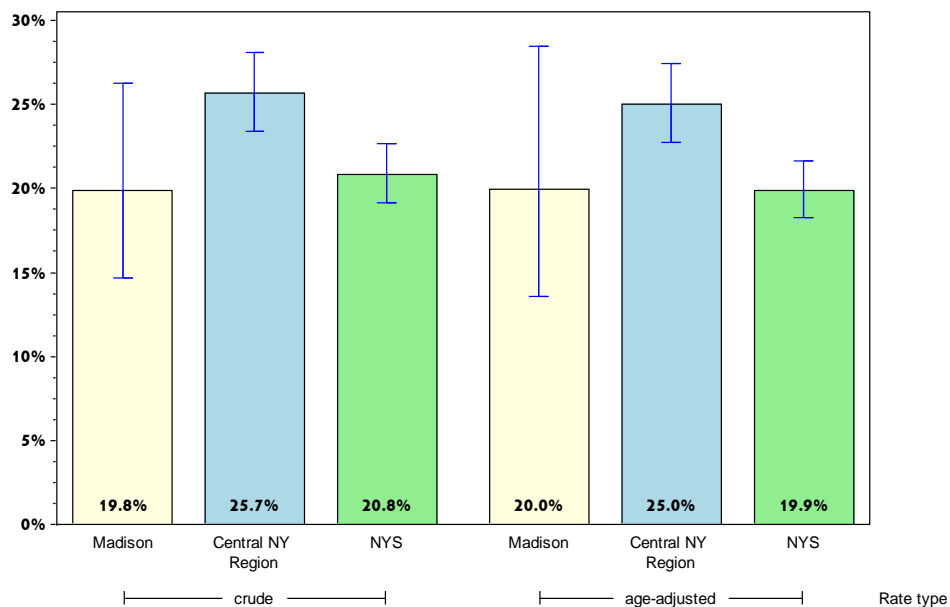
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Improve Health Status and Reduce Health Disparities

Percentage of adults living with a disability*



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	11,270	19.8	(14.7-26.3)	201,979	25.7	(23.4-28.1)
Age						
18-24		#		15,357	13.0	(8.2-19.9)
25-34		#		16,610	14.9	(10.3-20.9)
35-44		#		29,031	24.4	(18.4-31.5)
45-64	5,708	28.8 [^]	(20.3-39.2)	87,967	31.8	(28.1-35.6)
65+	3,431	32.1 [^]	(22.5-43.4)	51,609	34.0	(29.7-38.7)
Race						
White, NH	11,067	22.7	(17.1-29.4)	178,968	26.5	(24.1-29.1)
Black, NH		#		8,919	18.6 [^]	(10.9-29.8)
Hispanic		#		9,726	32.7 [^]	(20.5-47.9)
Other, NH		#		4,366	12.7	(7.4-21.0)
Sex						
male	6,952	25.2 [^]	(16.3-36.7)	86,850	22.7	(19.6-26.0)
female	4,317	14.8	(10.3-20.9)	115,129	28.5	(25.3-31.9)
Age-adjusted^{&}		20.0	(13.5-28.5)		25.0	(22.8-27.4)

* Limited activities (physical, mental, or emotional problems); need of special equipment (e.g. cane, wheel chair).

& Percent is age-adjusted to the 2000 United States Population.

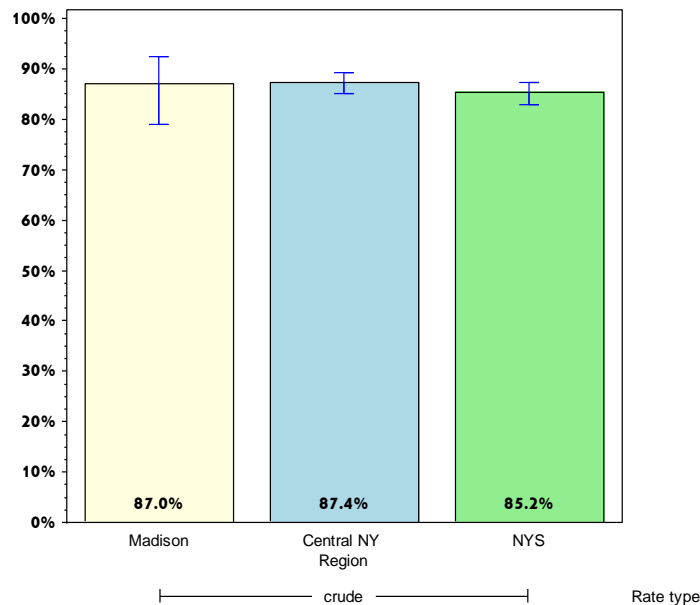
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[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Improve Health Status and Reduce Health Disparities

Percentage of adults aged 18-64 years with healthcare coverage



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	39,351	87.0	(79.0-92.3)	548,937	87.4	(85.1-89.3)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH	33,960	87.8	(79.9-92.8)	474,023	89.6	(87.4-91.4)
Black, NH		#		29,543	67.4 [^]	(52.3-79.5)
Hispanic		#		21,208	77.9 [^]	(62.8-88.0)
Other, NH		#		24,163	86.1 [^]	(71.6-93.9)
Sex						
male	16,899	79.2 [^]	(64.6-88.8)	252,448	82.6	(78.8-85.9)
female	22,452	94.0	(87.4-97.3)	296,489	91.9	(89.6-93.7)
Age-adjusted^{+,&}						

& Percent is age-adjusted to the 2000 United States Population.

+ Age-adjusted and age specific percent not generated for health indicators with age range limits.

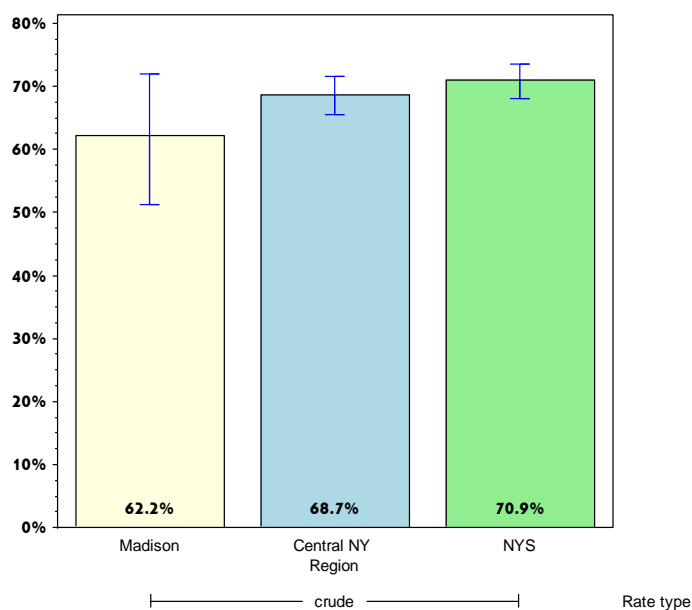
Rates with <10 in the numerator or <50 in the denominator are suppressed.

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Madison

Improve Health Status and Reduce Health Disparities

Percentage of adults aged 18-64 years who saw a doctor for a routine checkup within the last year



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	27,862	62.2 [^]	(51.3-72.0)	433,995	68.7	(65.5-71.6)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH	23,892	62.5	(52.6-71.4)	359,569	67.5	(64.1-70.8)
Black, NH		#		36,143	81.4 [^]	(69.1-89.5)
Hispanic		#		19,995	73.4 [^]	(58.8-84.2)
Other, NH		#		18,289	65.2 [^]	(48.2-79.1)
Sex						
male	10,778	51.6 [^]	(35.6-67.2)	191,802	61.5	(56.7-66.2)
female	17,084	71.6 [^]	(57.8-82.2)	242,193	75.6	(71.9-79.0)
Age-adjusted^{+,&}						

& Percent is age-adjusted to the 2000 United States Population.

+ Age-adjusted and age specific percent not generated for health indicators with age range limits.

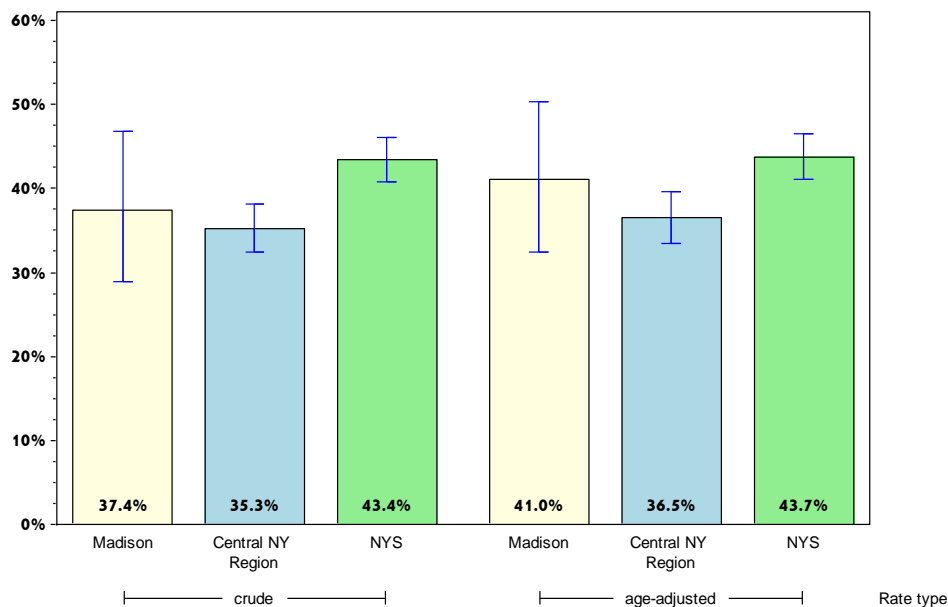
Rates with <10 in the numerator or <50 in the denominator are suppressed.

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Madison

Improve Health Status and Reduce Health Disparities

Percentage of adults experiencing housing insecurity in the past 12 months*



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	19,781	37.4	(28.9-46.8)	254,882	35.3	(32.5-38.1)
Age						
18-24		#		37,485	39.2 [^]	(28.9-50.6)
25-34		#		41,048	41.2	(32.6-50.4)
35-44		#		48,766	44.1	(36.4-52.1)
45-64	7,495	39.4 [^]	(29.5-50.3)	99,322	37.5	(33.6-41.5)
65+	2,058	19.5 [^]	(12.1-30.0)	25,648	17.7	(14.6-21.4)
Race						
White, NH	17,411	38.7	(31.2-46.8)	206,175	33.1	(30.3-36.2)
Black, NH		#		21,502	51.1 [^]	(36.2-65.9)
Hispanic		#		18,595	68.0 [^]	(52.1-80.6)
Other, NH		#		8,609	27.5 [^]	(16.4-42.2)
Sex						
male	9,992	38.1 [^]	(26.5-51.3)	112,700	32.0	(27.9-36.5)
female	9,789	36.8 [^]	(24.6-50.9)	142,182	38.4	(34.6-42.2)
Age-adjusted^{&}		41.0	(32.4-50.3)		36.5	(33.4-39.6)

* Worried or stressed about having enough money to pay for rent or mortgage.

& Percent is age-adjusted to the 2000 United States Population.

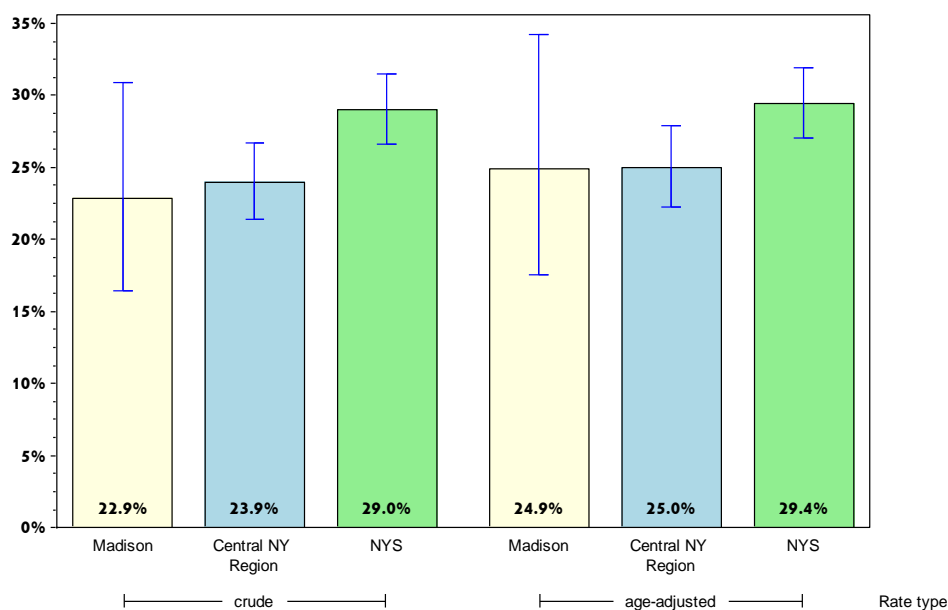
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Improve Health Status and Reduce Health Disparities

Percentage of adults experiencing food insecurity in the past 12 months*



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	12,890	22.9	(16.5-30.9)	184,140	23.9	(21.4-26.7)
Age						
18-24		#		37,047	31.9 [^]	(22.9-42.3)
25-34		#		35,326	32.8 [^]	(23.7-43.4)
35-44		#		33,267	29.0	(22.9-35.9)
45-64	4,610	23.8 [^]	(15.8-34.1)	64,611	23.8	(20.7-27.3)
65+	913	8.5	(4.7-14.8)	12,311	8.2	(6.0-11.0)
Race						
White, NH	11,479	23.7	(17.7-31.0)	145,175	22.0	(19.3-24.9)
Black, NH		#		21,475	46.1 [^]	(31.5-61.3)
Hispanic		#		9,485	32.8 [^]	(20.6-47.9)
Other, NH		#		8,006	24.8 [^]	(14.2-39.7)
Sex						
male	6,805	24.6 [^]	(14.9-37.9)	71,782	19.1	(15.8-23.0)
female	6,085	21.2	(13.9-31.0)	112,358	28.5	(24.7-32.6)
Age-adjusted^{&}		24.9	(17.5-34.2)		25.0	(22.2-27.9)

* Worried or stressed about having enough money to buy nutritious meals.

& Percent is age-adjusted to the 2000 United States Population.

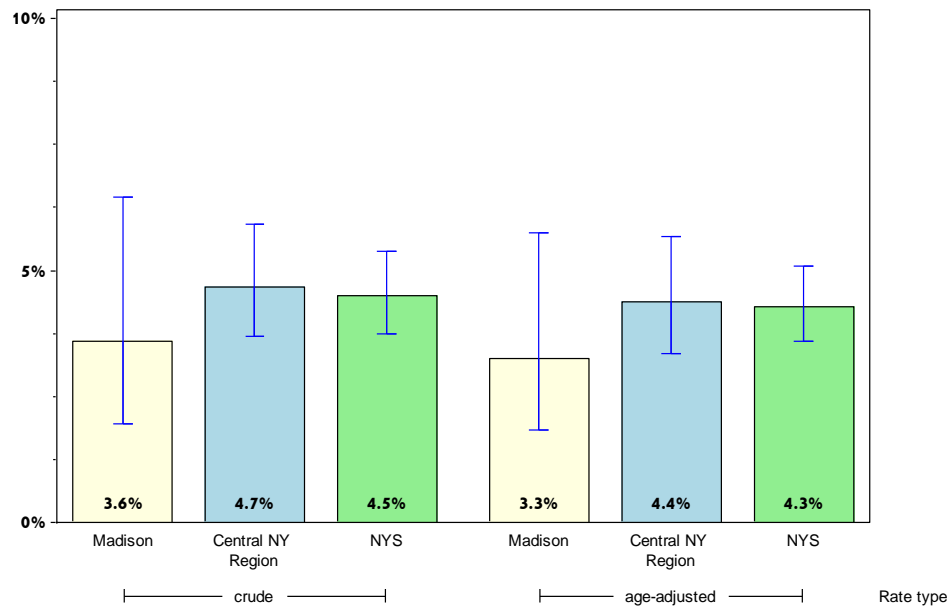
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Improve Health Status and Reduce Health Disparities

Percentage of adults with poor self-reported health



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	2,033	3.6	(2.0-6.5)	37,110	4.7	(3.7-5.9)
Age						
18-24		#			#	
25-34		#			#	
35-44		#			#	
45-64		#		20,709	7.4	(5.4-10.2)
65+	901	8.4	(4.1-16.3)	8,009	5.2	(3.9-7.0)
Race						
White, NH	2,033	4.2	(2.3-7.4)	31,424	4.6	(3.5-6.0)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	1,167	4.3	(1.8-10.0)	18,540	4.8	(3.3-6.9)
female	867	3.0	(1.4-6.1)	18,570	4.5	(3.3-6.1)
Age-adjusted^{&}		3.3	(1.8-5.7)		4.4	(3.4-5.7)

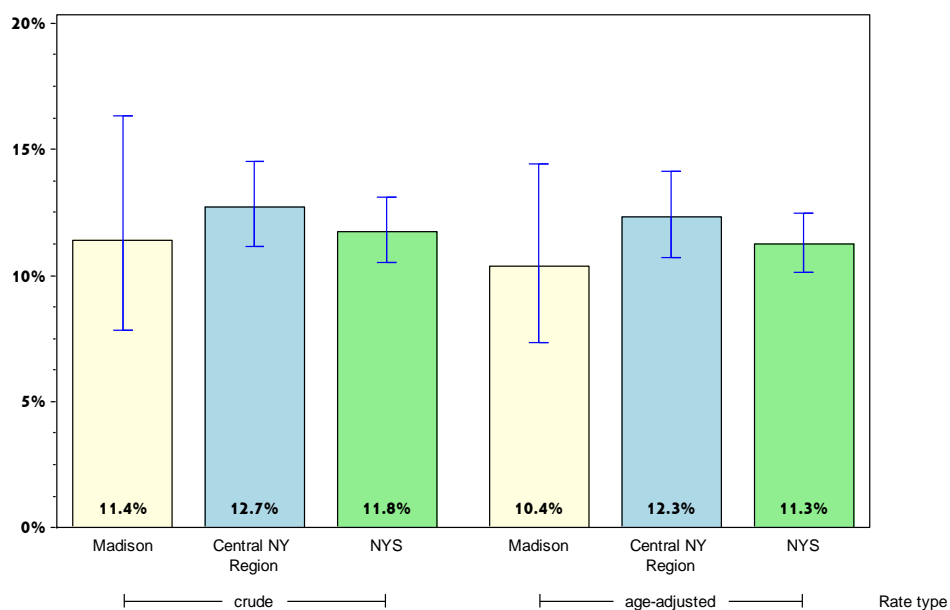
& Percent is age-adjusted to the 2000 United States Population.

Rates with <10 in the numerator or <50 in the denominator are suppressed.

Madison

Improve Health Status and Reduce Health Disparities

Percentage of adults who report 14 or more days of poor physical health*



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	6,216	11.4	(7.8-16.3)	99,092	12.7	(11.1-14.5)
Age						
18-24		#		7,266	6.3	(3.7-10.4)
25-34		#		9,276	8.2	(5.0-13.2)
35-44		#		13,032	10.9	(7.1-16.5)
45-64	3,628	18.7 [^]	(11.6-28.8)	47,772	17.4	(14.4-20.8)
65+	2,187	20.8 [^]	(12.1-33.3)	20,832	14.2	(11.6-17.4)
Race						
White, NH	6,180	13.1	(9.1-18.5)	86,267	12.9	(11.2-14.8)
Black, NH		#		3,917	8.5	(4.3-16.2)
Hispanic		#		6,628	22.9 [^]	(12.6-37.9)
Other, NH		#		2,279	6.9	(3.5-13.3)
Sex						
male	3,888	15.1	(8.9-24.5)	39,487	10.4	(8.5-12.7)
female	2,327	8.1	(4.9-12.9)	59,604	14.9	(12.5-17.7)
Age-adjusted^{&}		10.4	(7.4-14.4)		12.3	(10.7-14.1)

* Out of the past 30 days.

& Percent is age-adjusted to the 2000 United States Population.

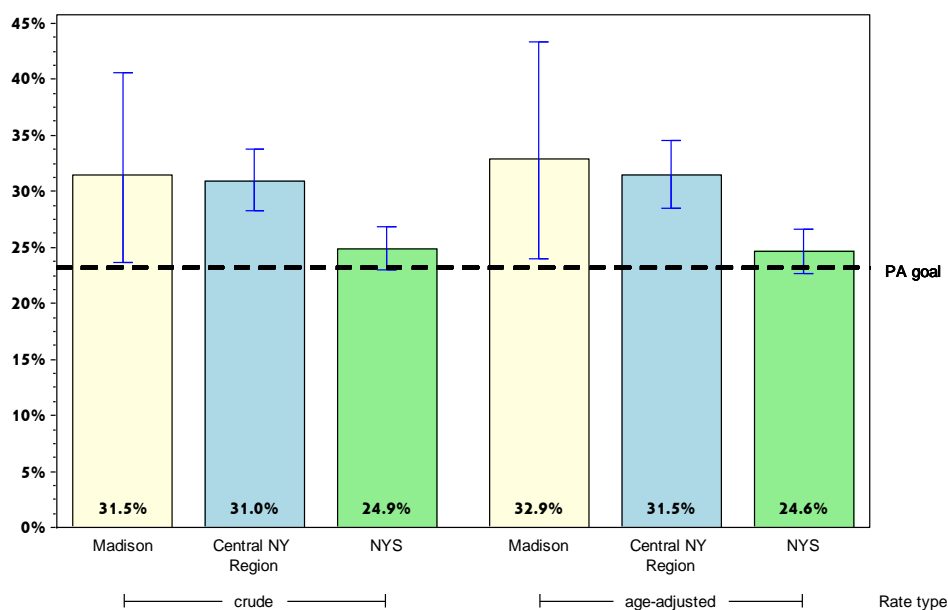
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Prevent Chronic Diseases

Percentage of adults who are obese*



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	17,206	31.5	(23.7-40.6)	232,180	31.0	(28.3-33.7)
Age						
18-24		#		15,545	14.4 [^]	(7.9-24.9)
25-34		#		36,786	34.9 [^]	(25.5-45.5)
35-44		#		39,745	34.8	(27.2-43.3)
45-64	7,863	41.0 [^]	(30.9-51.9)	94,910	35.5	(31.8-39.3)
65+	3,345	31.4 [^]	(22.1-42.4)	44,163	29.4	(25.1-34.1)
Race						
White, NH	14,822	31.7	(24.9-39.4)	199,420	31.0	(28.2-34.0)
Black, NH		#		13,119	27.7 [^]	(16.3-42.9)
Hispanic		#		15,166	55.4 [^]	(39.2-70.6)
Other, NH		#		4,476	13.7 [^]	(7.5-23.7)
Sex						
male	10,016	36.4 [^]	(24.2-50.5)	112,660	29.6	(25.9-33.5)
female	7,190	26.5 [^]	(18.4-36.7)	119,520	32.4	(28.6-36.4)
Age-adjusted^{&}		32.9 [^]	(24.0-43.4)		31.5	(28.5-34.6)

* Obesity defined as a Body Mass Index (BMI) ≥ 30 . BMI is calculated based on weight and height.

& Percent is age-adjusted to the 2000 United States Population.

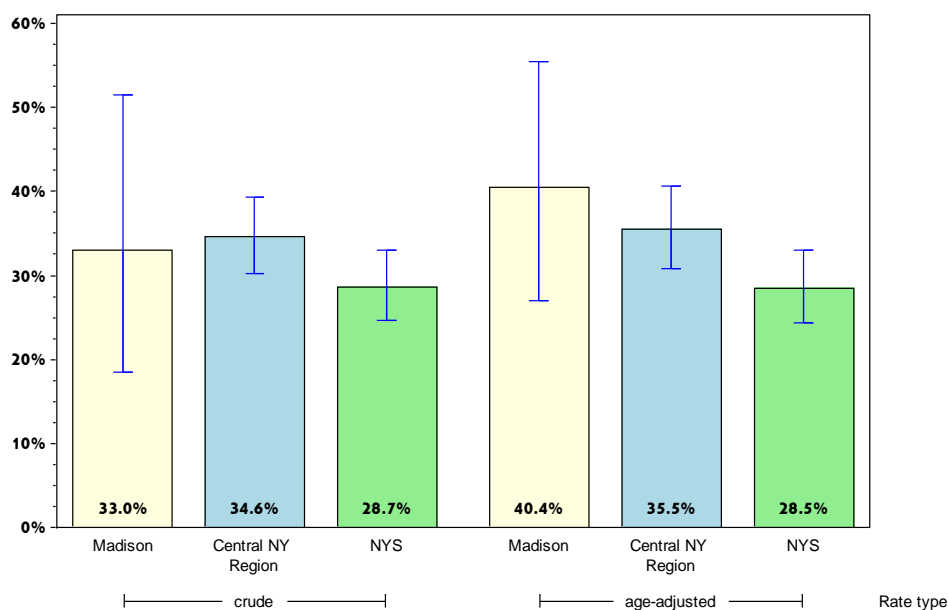
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Prevent Chronic Diseases

Percentage of adults with an annual household income less than \$25,000 who are obese*



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	5,184	33.0 [^]	(18.5-51.5)	68,476	34.6	(30.2-39.3)
Age						
18-24		#			#	
25-34		#		12,831	45.4 [^]	(31.6-60.0)
35-44		#		9,132	34.1 [^]	(22.1-48.6)
45-64		#		27,821	42.7	(34.9-51.0)
65+	1,177	31.9 [^]	(18.1-50.0)	15,200	32.8	(26.0-40.4)
Race						
White, NH	4,649	36.8 [^]	(22.2-54.3)	53,173	35.0	(30.1-40.2)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#		24,619	27.2	(21.4-33.8)
female	2,599	28.9 [^]	(12.8-52.8)	43,857	41.0	(34.8-47.4)
Age-adjusted^{&}		40.4 [^]	(27.0-55.4)		35.5	(30.8-40.6)

* Obesity defined as a Body Mass Index (BMI) ≥ 30 . BMI is calculated based on weight and height.

& Percent is age-adjusted to the 2000 United States Population.

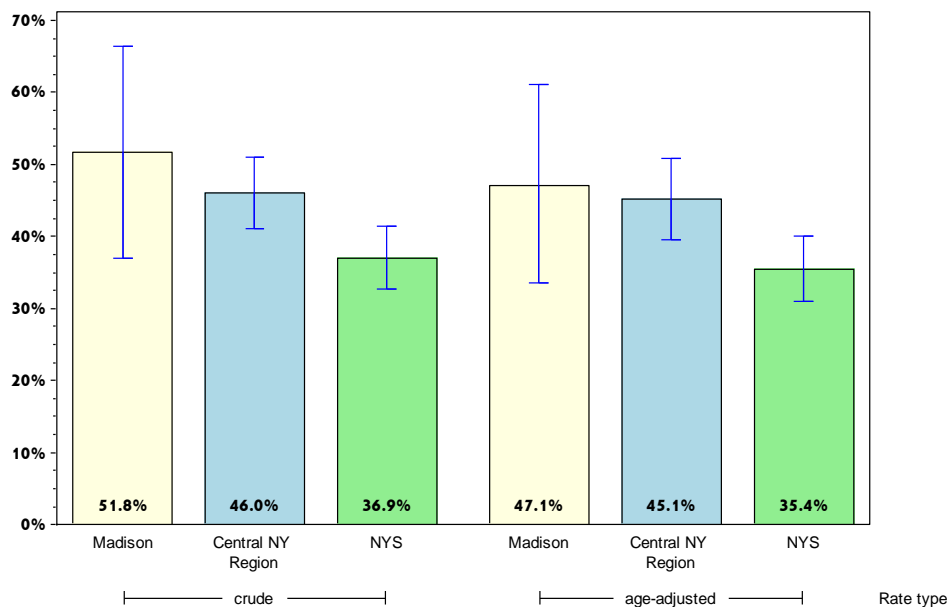
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Prevent Chronic Diseases

Percentage of adults living with a disability who are obese*



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	5,566	51.8 [^]	(36.9-66.3)	90,164	46.0	(41.0-51.0)
Age						
18-24		#			#	
25-34		#			#	
35-44		#		14,949	51.5 [^]	(36.4-66.3)
45-64		#		40,972	47.6	(40.3-55.0)
65+	1,730	51.4 [^]	(34.7-67.7)	23,313	46.4	(38.3-54.7)
Race						
White, NH	5,363	50.8 [^]	(35.8-65.8)	79,282	45.6	(40.4-51.0)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#		34,300	39.8	(32.6-47.5)
female	2,278	55.6 [^]	(39.7-70.5)	55,865	50.8	(44.3-57.4)
Age-adjusted^{&}		47.1 [^]	(33.6-61.1)		45.1	(39.6-50.8)

* Obesity defined as a Body Mass Index (BMI) ≥ 30 . BMI is calculated based on weight and height. Limited activities (physical, mental, or emotional problems); need of special equipment (e.g. cane, wheel chair).

& Percent is age-adjusted to the 2000 United States Population.

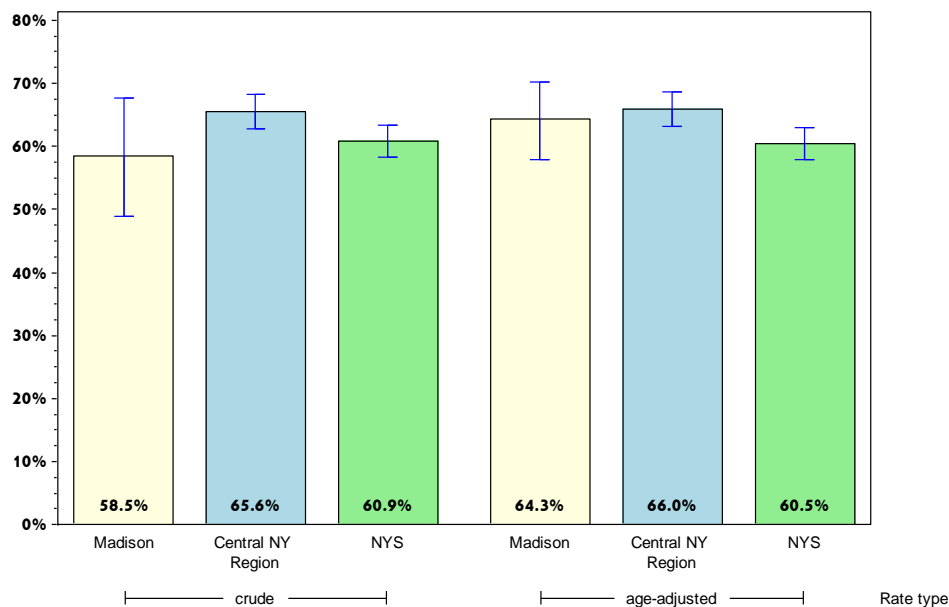
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Prevent Chronic Diseases

Percentage of adults overweight or obese*



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	31,978	58.5	(48.8-67.6)	491,602	65.6	(62.8-68.2)
Age						
18-24		#		40,117	37.3	(28.4-47.1)
25-34		#		73,113	69.3	(61.5-76.1)
35-44		#		79,731	69.8	(62.5-76.3)
45-64	12,459	64.9 [^]	(54.5-74.1)	188,285	70.4	(66.3-74.1)
65+	7,032	66.0 [^]	(50.5-78.7)	107,465	71.6	(67.1-75.7)
Race						
White, NH	29,593	63.3	(55.1-70.8)	427,099	66.5	(63.7-69.1)
Black, NH		#		32,244	68.1 [^]	(52.1-80.7)
Hispanic		#		19,919	72.8 [^]	(54.0-85.9)
Other, NH		#		12,340	37.8 [^]	(24.7-52.9)
Sex						
male	18,897	68.6 [^]	(55.2-79.5)	273,320	71.7	(68.0-75.2)
female	13,081	48.3 [^]	(36.0-60.8)	218,282	59.2	(55.2-63.0)
Age-adjusted^{&}		64.3	(58.0-70.2)		66.0	(63.2-68.7)

* Defined as a Body Mass Index (BMI) ≥ 25 . BMI is calculated based on weight and height.

& Percent is age-adjusted to the 2000 United States Population.

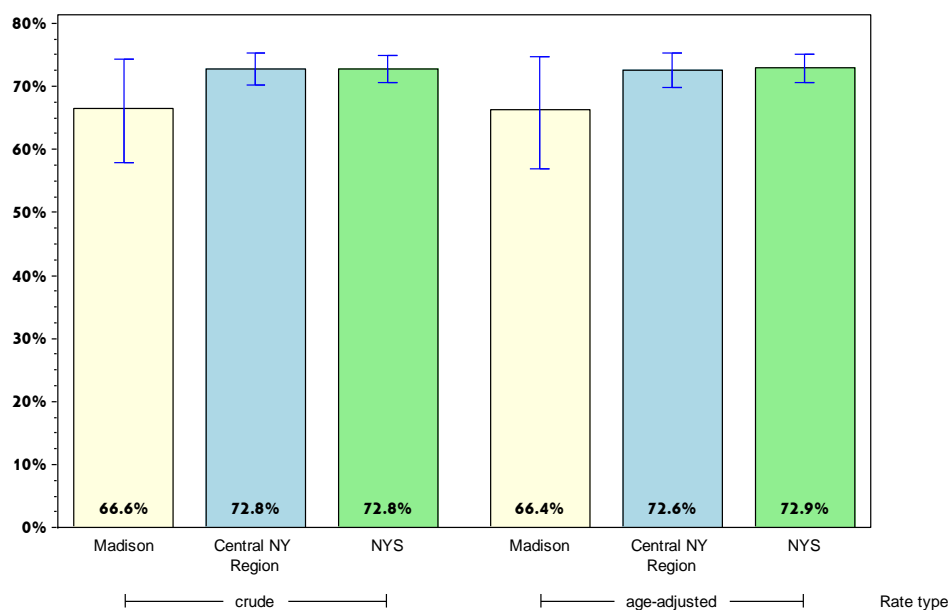
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Prevent Chronic Diseases

Percentage of adults who participated in leisure time physical activity in the past 30 days*



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	37,524	66.6	(57.9-74.2)	563,442	72.8	(70.3-75.2)
Age						
18-24		#		96,352	82.5	(73.4-89.0)
25-34		#		82,776	76.0	(68.5-82.2)
35-44		#		78,437	68.2	(60.1-75.4)
45-64	13,351	68.8 [^]	(57.8-78.0)	196,782	72.0	(68.4-75.4)
65+	5,680	52.7 [^]	(39.7-65.3)	103,254	68.3	(63.9-72.4)
Race						
White, NH	32,714	67.6	(59.6-74.6)	490,619	73.8	(71.2-76.3)
Black, NH		#		32,621	70.0 [^]	(56.7-80.6)
Hispanic		#		16,954	59.3 [^]	(43.4-73.5)
Other, NH		#		23,247	68.6 [^]	(52.7-81.0)
Sex						
male	17,847	64.6 [^]	(51.3-76.0)	278,507	73.9	(69.8-77.6)
female	19,677	68.4 [^]	(56.9-78.0)	284,934	71.8	(68.5-74.9)
Age-adjusted^{&}		66.4	(57.0-74.6)		72.6	(69.9-75.2)

* Any physical activities or exercises such as running or walking

& Percent is age-adjusted to the 2000 United States Population.

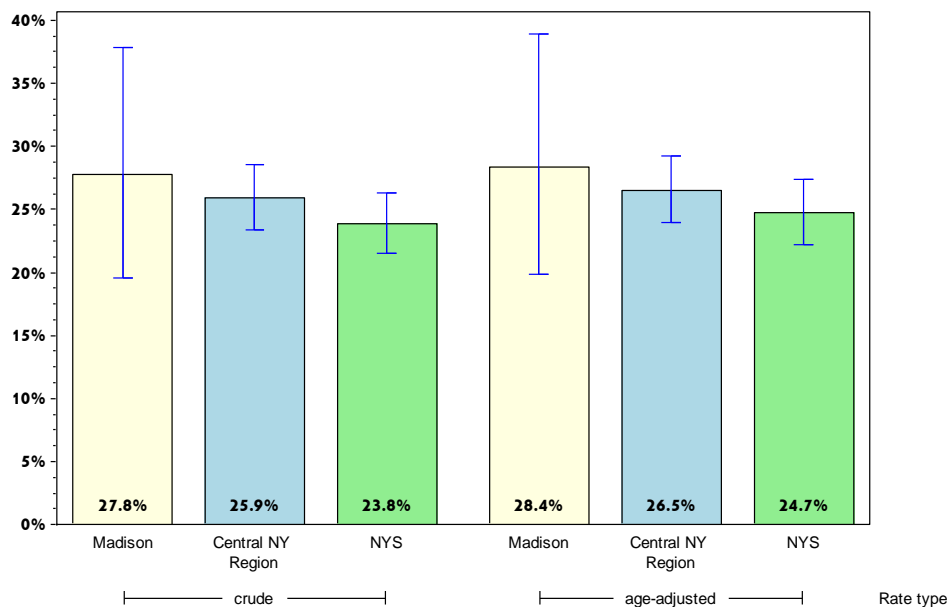
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Prevent Chronic Diseases

Percentage of adults who consume one or more sugary drinks daily*



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	15,567	27.8 [^]	(19.5-37.8)	196,097	25.9	(23.4-28.5)
Age						
18-24		#		54,522	47.5 [^]	(37.4-57.9)
25-34		#		32,193	30.1	(23.2-38.1)
35-44		#		32,536	28.6	(22.5-35.6)
45-64	4,328	22.4 [^]	(14.0-33.7)	54,987	20.7	(17.6-24.2)
65+	1,210	11.2	(6.6-18.4)	21,285	14.4	(11.4-18.0)
Race						
White, NH	11,367	23.6	(17.2-31.5)	156,050	23.9	(21.5-26.5)
Black, NH		#		20,180	43.4 [^]	(28.7-59.4)
Hispanic		#		12,492	45.9 [^]	(30.4-62.2)
Other, NH		#		7,376	23.0 [^]	(12.7-38.0)
Sex						
male	8,729	32.0 [^]	(20.7-45.8)	113,761	30.8	(27.0-34.8)
female	6,838	23.8 [^]	(12.7-40.2)	82,336	21.2	(18.1-24.7)
Age-adjusted^{&}		28.4 [^]	(19.8-38.9)		26.5	(24.0-29.2)

* Sugary drinks include regular soda, and sugar-sweetened drinks.

& Percent is age-adjusted to the 2000 United States Population.

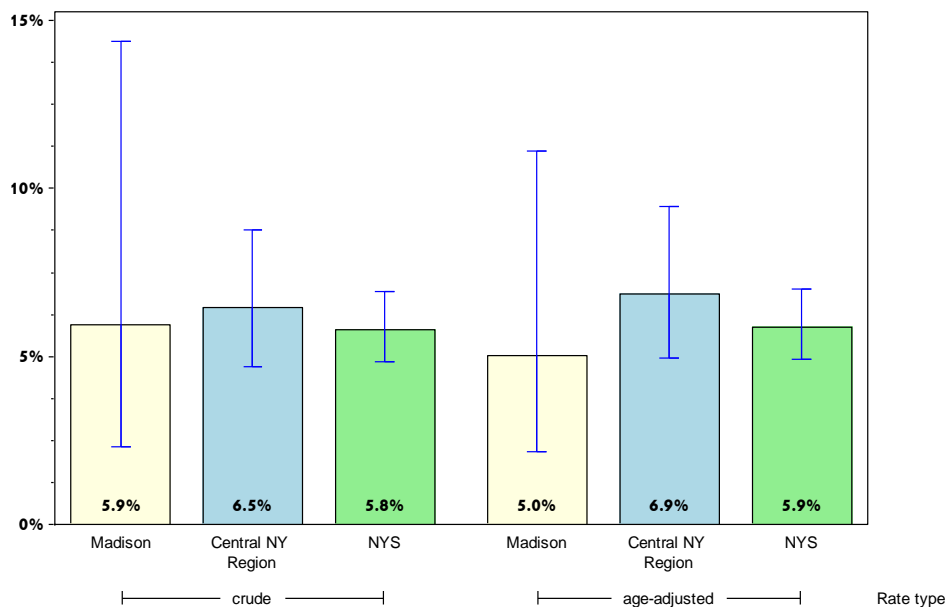
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Prevent Chronic Diseases

Percentage of adults who consume fast-food three or more times per week



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	3,321	5.9	(2.3-14.4)	48,560	6.5	(4.7-8.8)
Age						
18-24		#		15,881	13.8	(8.3-22.3)
25-34		#		13,958	13.1 [^]	(5.8-27.2)
35-44		#		7,133	6.3	(3.8-10.1)
45-64		#		9,229	3.5	(2.4-5.1)
65+		#		2,357	1.6	(1.0-2.5)
Race						
White, NH	3,321	6.9	(2.7-16.5)	36,435	5.6	(3.9-8.1)
Black, NH		#		8,233	17.9 [^]	(7.7-36.2)
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#		22,355	6.1	(4.7-7.8)
female		#		26,205	6.8	(4.0-11.4)
Age-adjusted^{&}		5.0	(2.2-11.1)		6.9	(4.9-9.5)

& Percent is age-adjusted to the 2000 United States Population.

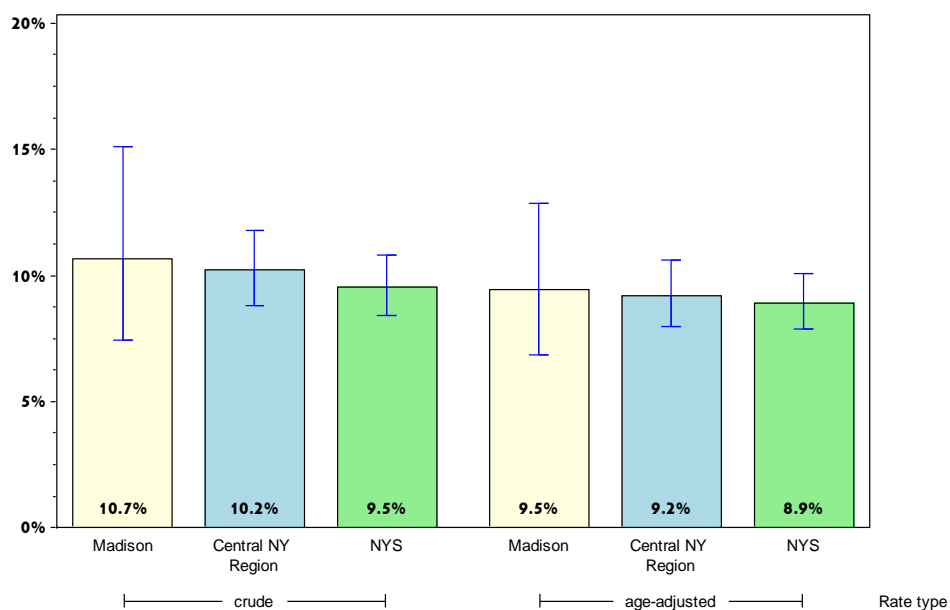
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Prevent Chronic Diseases

Percentage of adults with physician diagnosed diabetes*



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	6,111	10.7	(7.4-15.1)	81,750	10.2	(8.8-11.8)
Age						
18-24		#			#	
25-34		#			#	
35-44		#		5,759	4.8	(2.8-8.0)
45-64	2,714	13.5	(7.5-23.2)	40,265	14.3	(11.3-18.0)
65+	3,234	29.9 [^]	(20.5-41.3)	32,274	20.9	(17.7-24.4)
Race						
White, NH	5,908	12.0	(8.4-16.8)	69,888	10.2	(8.7-11.9)
Black, NH		#		4,062	8.3	(4.2-15.9)
Hispanic		#		4,507	15.2 [^]	(7.4-28.4)
Other, NH		#		3,293	9.5 [^]	(3.7-22.2)
Sex						
male	3,184	11.5	(6.7-19.1)	37,190	9.6	(8.0-11.5)
female	2,926	9.9	(6.2-15.6)	44,560	10.8	(8.7-13.4)
Age-adjusted^{&}		9.5	(6.9-12.9)		9.2	(8.0-10.6)

* As diagnosed by a health professional.

& Percent is age-adjusted to the 2000 United States Population.

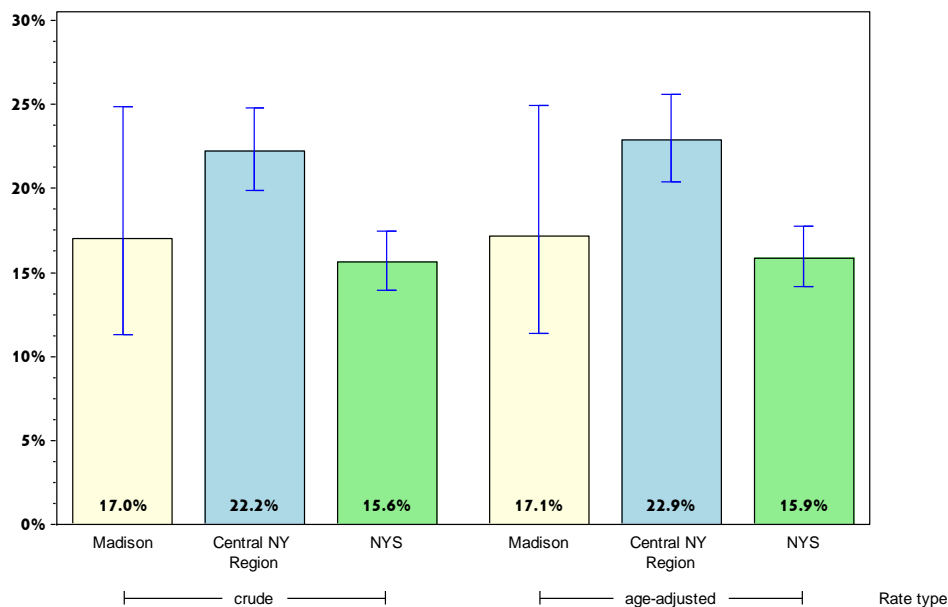
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Prevent Chronic Diseases

Percentage of adults who are current smokers



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	9,621	17.0	(11.3-24.9)	173,163	22.2	(19.9-24.8)
Age						
18-24		#		34,340	29.1	(20.8-39.1)
25-34		#		24,697	22.4	(16.1-30.1)
35-44		#		33,920	28.8	(22.1-36.4)
45-64	3,802	19.4	(12.8-28.5)	65,132	23.7	(20.4-27.4)
65+		#		14,610	9.7	(7.3-12.8)
Race						
White, NH	8,200	16.9	(11.7-23.8)	144,674	21.6	(19.2-24.3)
Black, NH		#		15,388	32.3^	(19.6-48.3)
Hispanic		#		6,576	22.1^	(12.3-36.5)
Other, NH		#		6,525	19.5^	(10.9-32.4)
Sex						
male	4,469	16.2^	(8.3-29.3)	87,995	23.2	(19.8-27.0)
female	5,151	17.8^	(10.6-28.4)	85,169	21.3	(18.1-24.8)
Age-adjusted^{&}		17.1	(11.4-25.0)		22.9	(20.4-25.6)

& Percent is age-adjusted to the 2000 United States Population.

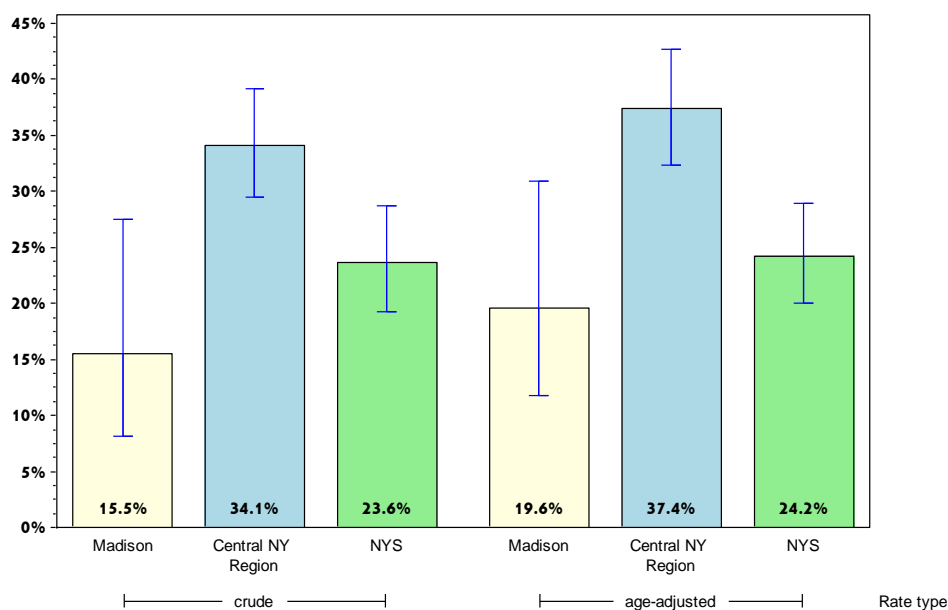
Rates with <10 in the numerator or <50 in the denominator are suppressed.

^ Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Prevent Chronic Diseases

Percentage of adults with annual household income less than \$25,000 who are current smokers



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	2,456	15.5 [^]	(8.2-27.5)	68,906	34.1	(29.5-39.1)
Age						
18-24		#		12,033	37.4 [^]	(24.5-52.4)
25-34		#		9,539	32.2 [^]	(20.4-46.9)
35-44		#		14,256	55.9 [^]	(40.8-69.9)
45-64		#		27,331	41.2	(33.4-49.4)
65+		#		5,747	12.4	(8.2-18.3)
Race						
White, NH	2,456	19.4 [^]	(10.8-32.4)	51,709	33.4	(28.3-38.9)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#		34,818	38.1	(30.6-46.3)
female	1,157	12.7 [^]	(5.0-28.6)	34,089	30.8	(25.4-36.9)
Age-adjusted^{&}		19.6 [^]	(11.7-31.0)		37.4	(32.4-42.6)

& Percent is age-adjusted to the 2000 United States Population.

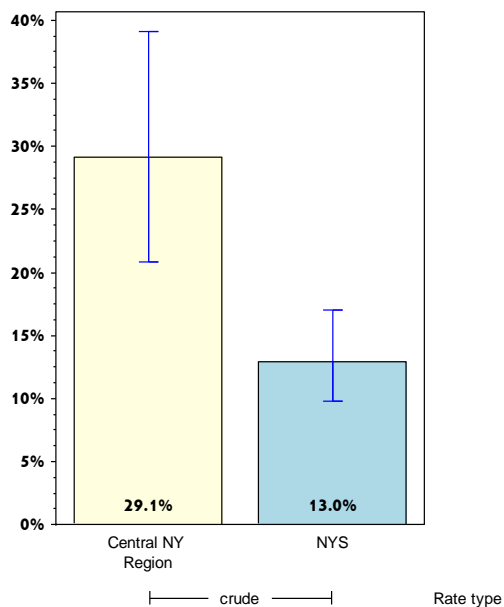
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Prevent Chronic Diseases

Percentage of adults aged 18-24 years who are current smokers



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total		#		34,340	29.1	(20.8-39.1)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH		#		26,085	28.5 [^]	(19.8-39.2)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#		18,851	30.1 [^]	(19.3-43.7)
female		#		15,488	28.1 [^]	(16.5-43.4)
Age-adjusted^{+,&}						

& Percent is age-adjusted to the 2000 United States Population.

+ Age-adjusted and age specific percent not generated for health indicators with age range limits.

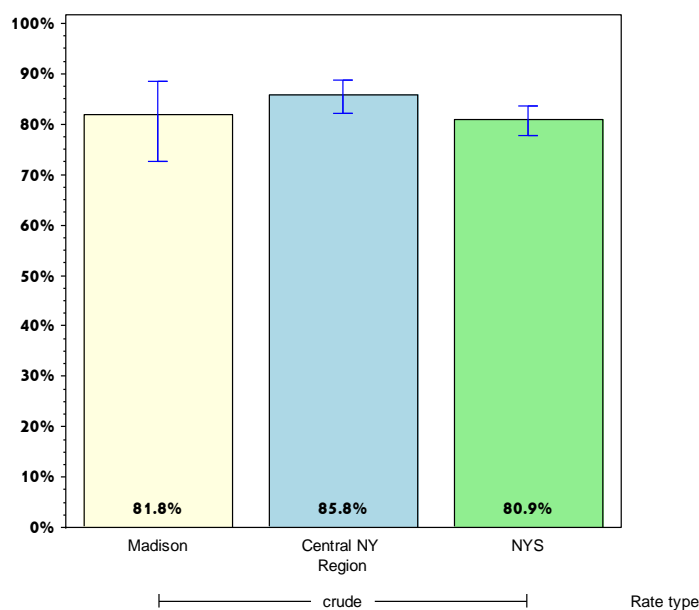
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Prevent Chronic Diseases

Percentage of women aged 50-74 years receiving breast cancer screening based on recent guidelines*



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	9,512	81.8	(72.7-88.4)	128,239	85.8	(82.2-88.8)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH	9,174	82.5	(73.4-89.0)	114,469	87.3	(84.1-90.0)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#			#	
female	9,512	81.8	(72.7-88.4)	128,239	85.8	(82.2-88.8)
Age-adjusted^{+,&}						

* Mammogram within past 2 years.

& Percent is age-adjusted to the 2000 United States Population.

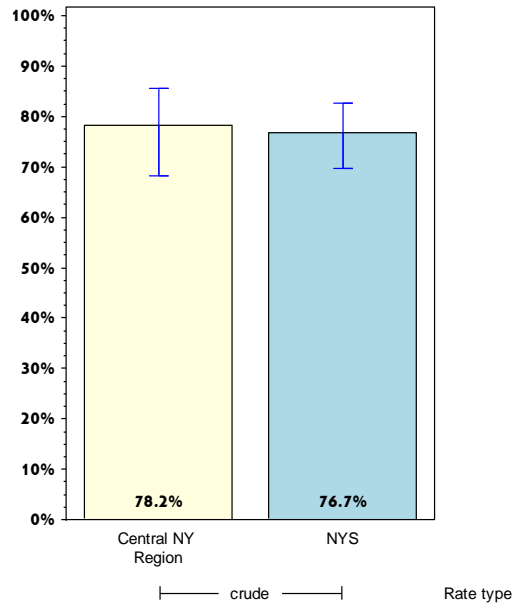
+ Age-adjusted and age specific percent not generated for health indicators with age range limits.

Rates with <10 in the numerator or <50 in the denominator are suppressed.

Madison

Prevent Chronic Diseases

*Percentage of women aged 50-74 years with annual household income of less than \$25,000 receiving breast cancer screening based on recent guidelines**



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total		#		31,053	78.2	(68.2-85.7)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH		#		25,811	81.7	(73.3-87.9)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#			#	
female		#		31,053	78.2	(68.2-85.7)
Age-adjusted^{+,&}						

* Mammogram within past 2 years.

& Percent is age-adjusted to the 2000 United States Population.

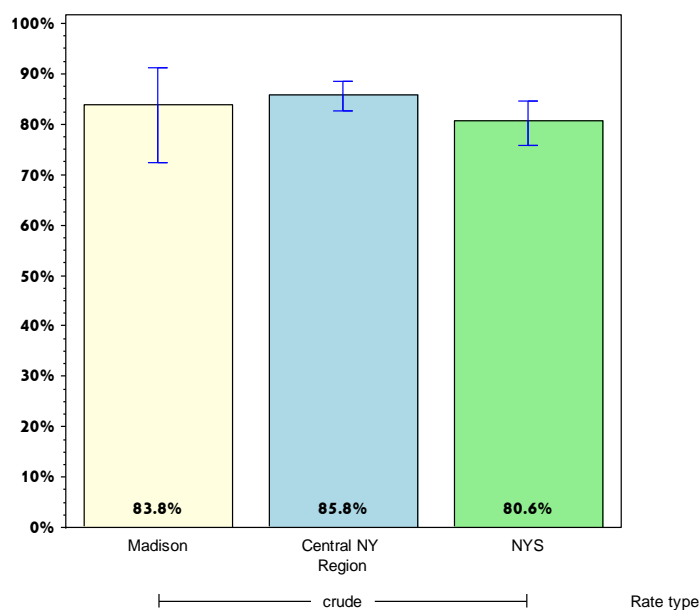
+ Age-adjusted and age specific percent not generated for health indicators with age range limits.

Rates with <10 in the numerator or <50 in the denominator are suppressed.

Madison

Prevent Chronic Diseases

Percentage of women aged 21-65 years receiving cervical cancer screening based on recent guidelines*



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	17,817	83.8 [^]	(72.3-91.1)	245,988	85.8	(82.7-88.5)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH	17,817	84.0 [^]	(72.4-91.3)	212,616	86.5	(83.4-89.2)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#			#	
female	17,817	83.8 [^]	(72.3-91.1)	245,988	85.8	(82.7-88.5)
Age-adjusted^{+,&}						

* Pap test within past 3 years.

& Percent is age-adjusted to the 2000 United States Population.

+ Age-adjusted and age specific percent not generated for health indicators with age range limits.

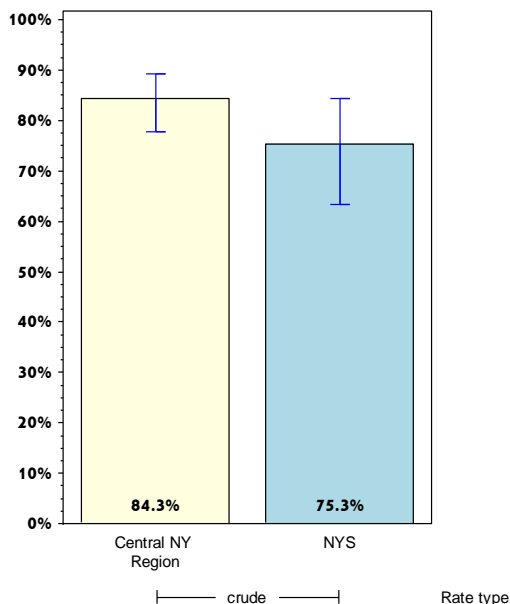
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Prevent Chronic Diseases

Percentage of women aged 21-65 years with annual household income of less than \$25,000 receiving cervical cancer screening based on recent guidelines*



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total		#		60,764	84.3	(77.8-89.2)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH		#		46,184	83.2	(75.7-88.7)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#			#	
female		#		60,764	84.3	(77.8-89.2)
Age-adjusted^{+,&}						

* Pap test within past 3 years.

& Percent is age-adjusted to the 2000 United States Population.

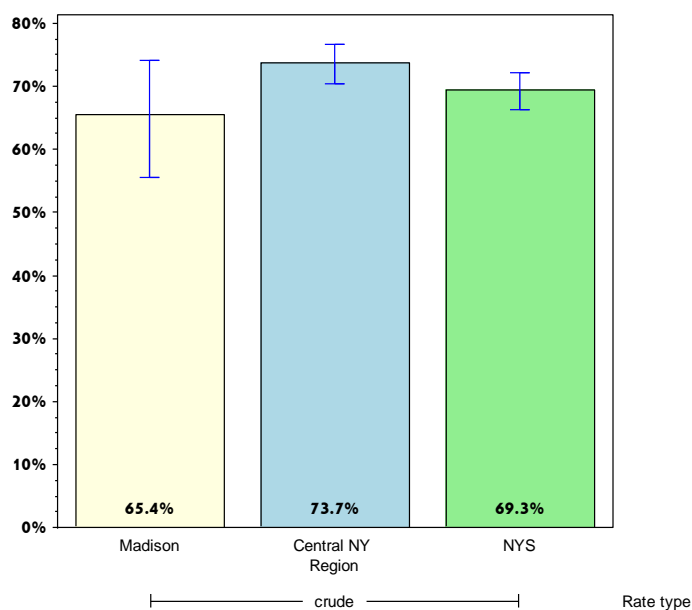
+ Age-adjusted and age specific percent not generated for health indicators with age range limits.

Rates with <10 in the numerator or <50 in the denominator are suppressed.

Madison

Prevent Chronic Diseases

Percentage of adults aged 50-75 years receiving colorectal cancer screening based on recent guidelines*



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	13,883	65.4	(55.5-74.2)	210,614	73.7	(70.3-76.7)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH	13,545	65.4 [^]	(55.3-74.3)	189,141	73.3	(69.9-76.5)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	6,082	60.3 [^]	(44.2-74.5)	98,872	72.8	(67.8-77.4)
female	7,801	70.1 [^]	(58.6-79.5)	111,742	74.4	(69.9-78.4)
Age-adjusted^{+,&}						

* Blood stool test within 1 year, or sigmoidoscopy within 5 years with blood stool test within 3 years, or colonoscopy within 10 years.

& Percent is age-adjusted to the 2000 United States Population.

+ Age-adjusted and age specific percent not generated for health indicators with age range limits.

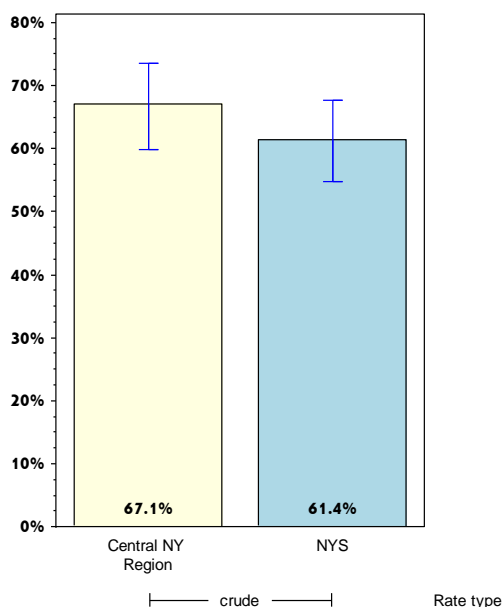
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Prevent Chronic Diseases

Percentage of adults aged 50-75 years with annual household income less than \$25,000 receiving colorectal cancer screening based on recent guidelines*



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total		#		47,228	67.1	(59.9-73.5)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH		#		38,073	66.9	(59.2-73.8)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#		17,975	59.1 [^]	(47.6-69.8)
female		#		29,254	73.2	(64.0-80.7)
Age-adjusted^{+,&}						

* Blood stool test within 1 year, or sigmoidoscopy within 5 years with blood stool test within 3 years, or colonoscopy within 10 years.

& Percent is age-adjusted to the 2000 United States Population.

+ Age-adjusted and age specific percent not generated for health indicators with age range limits.

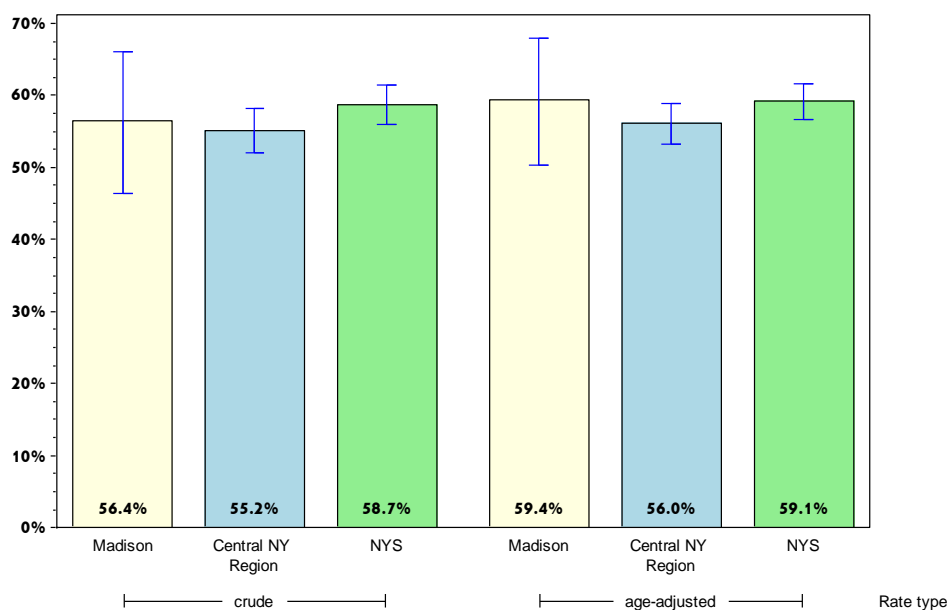
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Prevent Chronic Diseases

Percentage of adults who had a test for high blood sugar or diabetes within the past three years



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	27,777	56.4 [^]	(46.3-66.0)	380,054	55.2	(52.0-58.3)
Age						
18-24		#		28,776	24.2	(17.6-32.3)
25-34		#		46,551	42.4	(34.1-51.2)
35-44		#		62,705	58.1	(50.4-65.4)
45-64	10,246	60.7 [^]	(49.1-71.2)	154,905	67.4	(63.5-71.0)
65+	4,485	70.1 [^]	(56.1-81.2)	82,449	72.3	(66.6-77.3)
Race						
White, NH	25,166	59.4	(50.5-67.7)	343,623	58.2	(54.9-61.4)
Black, NH		#		16,147	36.4 [^]	(23.1-52.1)
Hispanic		#		11,146	44.2 [^]	(28.5-61.2)
Other, NH		#		9,138	31.4 [^]	(19.1-47.0)
Sex						
male	13,487	58.1 [^]	(43.9-71.1)	175,727	52.4	(48.1-56.7)
female	14,290	54.9 [^]	(40.9-68.2)	204,327	57.8	(53.1-62.2)
Age-adjusted^{&}		59.4	(50.3-67.9)		56.0	(53.2-58.9)

& Percent is age-adjusted to the 2000 United States Population.

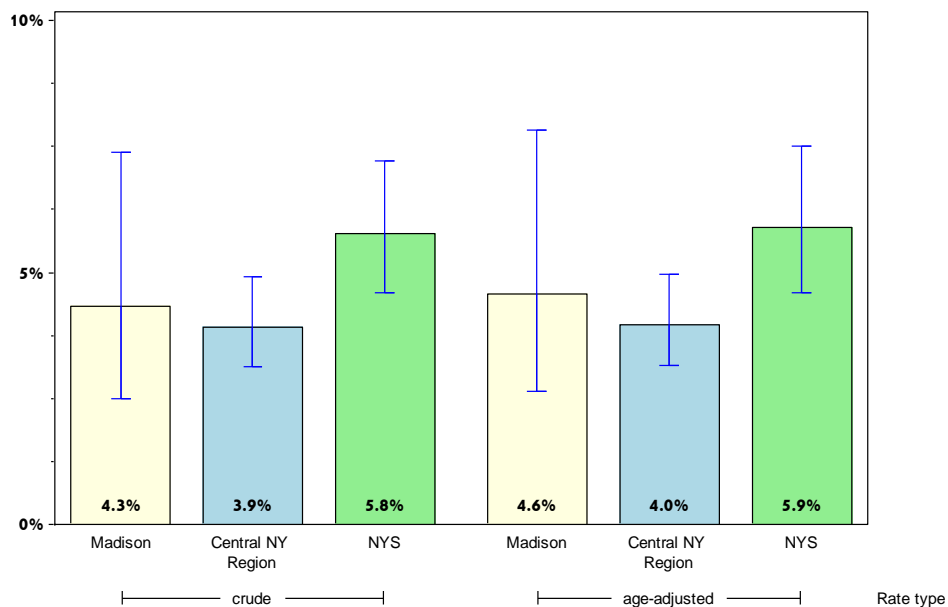
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Prevent Chronic Diseases

Percentage of adults with physician-diagnosed prediabetes



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	2,190	4.3	(2.5-7.4)	27,859	3.9	(3.1-4.9)
Age						
18-24		#			#	
25-34		#			#	
35-44		#		3,689	3.3	(1.8-5.7)
45-64	1,015	5.9	(2.8-12.0)	12,324	5.2	(3.6-7.3)
65+		#		7,468	6.3	(4.5-8.7)
Race						
White, NH	2,190	5.1	(3.0-8.6)	24,742	4.1	(3.2-5.1)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	1,195	4.9	(2.3-10.3)	13,397	3.8	(2.7-5.4)
female	994	3.8	(1.7-8.1)	14,462	4.0	(3.0-5.4)
Age-adjusted^{&}		4.6	(2.6-7.8)		4.0	(3.1-5.0)

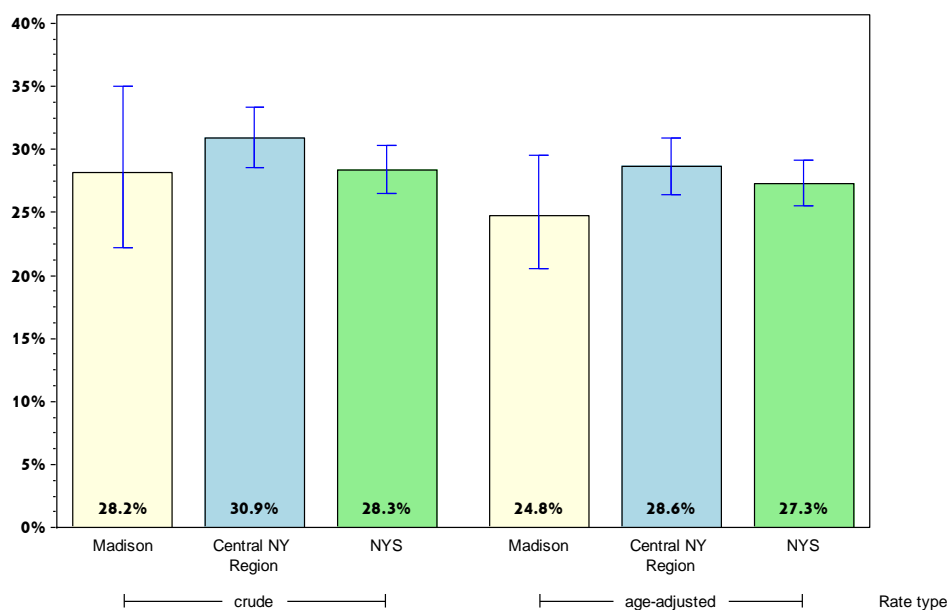
& Percent is age-adjusted to the 2000 United States Population.

Rates with <10 in the numerator or <50 in the denominator are suppressed.

Madison

Prevent Chronic Diseases

Percentage of adults with physician-diagnosed high blood pressure



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	16,099	28.2	(22.2-35.0)	246,672	30.9	(28.5-33.3)
Age						
18-24		#		8,206	6.8	(2.8-15.8)
25-34		#		12,808	11.2	(7.7-16.0)
35-44		#		23,198	19.2	(13.7-26.3)
45-64	8,258	41.1 [^]	(31.6-51.3)	112,074	39.9	(36.1-43.8)
65+	5,910	55.6 [^]	(42.1-68.2)	86,174	56.0	(51.1-60.7)
Race						
White, NH	15,640	31.8	(25.8-38.4)	218,414	31.8	(29.3-34.4)
Black, NH		#		13,814	28.4 [^]	(18.5-40.8)
Hispanic		#		6,447	21.7 [^]	(13.0-34.0)
Other, NH		#		7,997	23.7 [^]	(13.9-37.3)
Sex						
male	8,508	30.6 [^]	(21.7-41.3)	123,566	31.9	(28.5-35.4)
female	7,591	25.8	(18.8-34.4)	123,106	29.9	(26.8-33.3)
Age-adjusted^{&}		24.8	(20.5-29.5)		28.6	(26.4-30.9)

& Percent is age-adjusted to the 2000 United States Population.

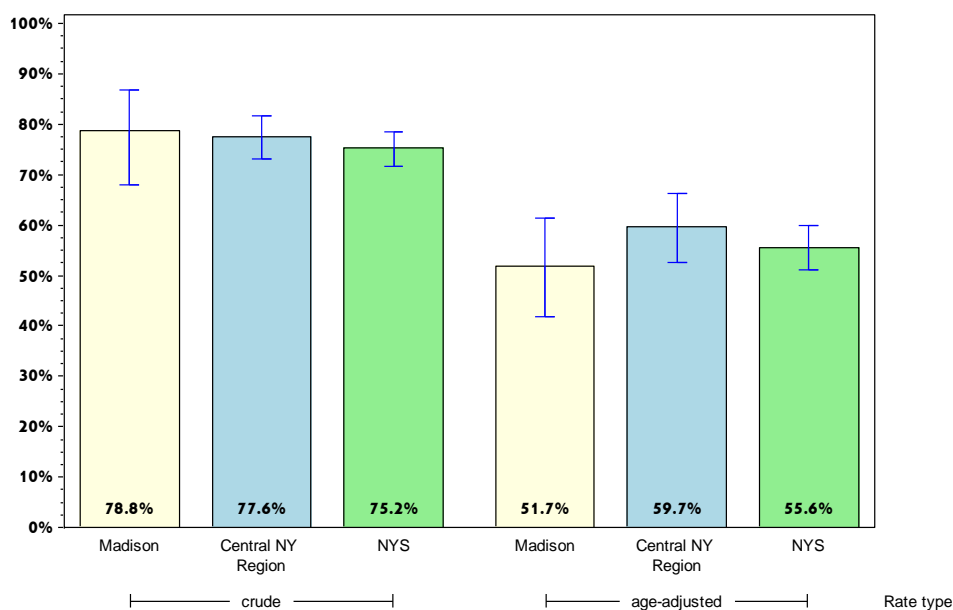
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Prevent Chronic Diseases

Percentage of adults with diagnosed high blood pressure taking high blood pressure medication



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	12,599	78.8 [^]	(67.9-86.7)	191,045	77.6	(73.1-81.6)
Age		#			#	
18-24		#			#	
25-34		#			#	
35-44		#		11,677	50.3 [^]	(32.7-67.9)
45-64	6,354	77.9 [^]	(60.6-89.0)	88,520	79.1	(72.7-84.3)
65+	5,308	89.8	(80.0-95.1)	80,813	94.1	(91.2-96.1)
Race						
White, NH	12,307	79.2 [^]	(68.2-87.2)	171,648	78.7	(73.8-82.8)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	6,506	77.4 [^]	(59.4-88.9)	91,238	73.9	(66.7-80.1)
female	6,093	80.3 [^]	(67.2-89.0)	99,807	81.2	(75.7-85.8)
Age-adjusted^{&}		51.7	(41.8-61.5)		59.7	(52.7-66.4)

& Percent is age-adjusted to the 2000 United States Population.

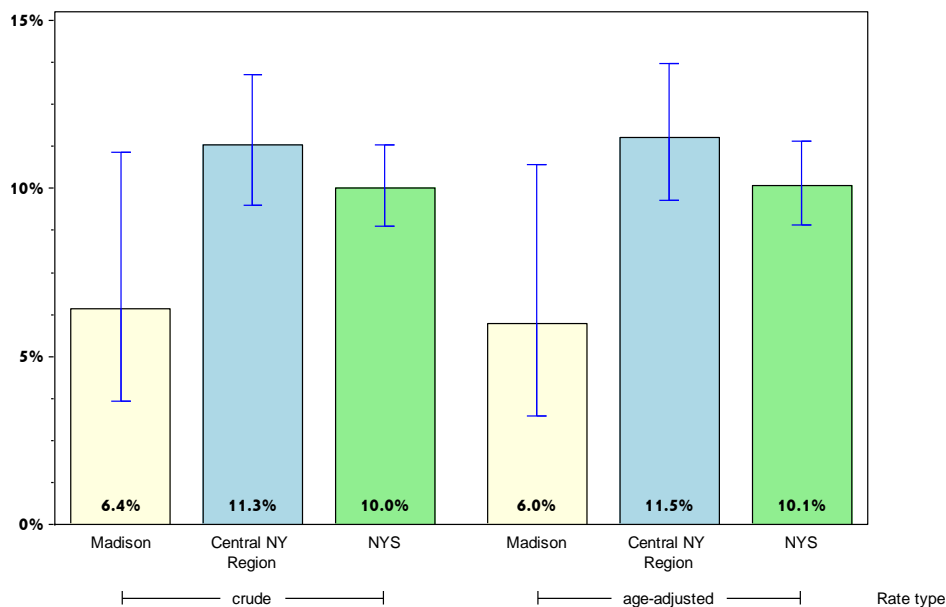
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Prevent Chronic Diseases

Percentage of adults with current asthma*



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	3,658	6.4	(3.7-11.1)	89,417	11.3	(9.5-13.4)
Age						
18-24		#		20,846	17.5	(10.7-27.4)
25-34		#		10,529	9.3	(5.3-15.8)
35-44		#		17,793	15.0	(10.2-21.5)
45-64	1,461	7.3	(3.5-14.8)	28,901	10.4	(8.4-12.9)
65+	949	8.8	(4.2-17.2)	10,467	6.8	(5.1-9.1)
Race						
White, NH	3,623	7.4	(4.3-12.5)	72,841	10.7	(8.9-12.8)
Black, NH		#		8,396	17.8^	(7.6-36.0)
Hispanic		#		5,616	19.1^	(9.9-33.6)
Other, NH		#		2,565	7.4	(3.6-14.6)
Sex						
male		#		32,206	8.4	(6.1-11.6)
female	1,888	6.5	(3.7-11.2)	57,211	14.0	(11.5-17.0)
Age-adjusted^{&}		6.0	(3.2-10.7)		11.5	(9.6-13.7)

* Physician diagnosed asthma.

& Percent is age-adjusted to the 2000 United States Population.

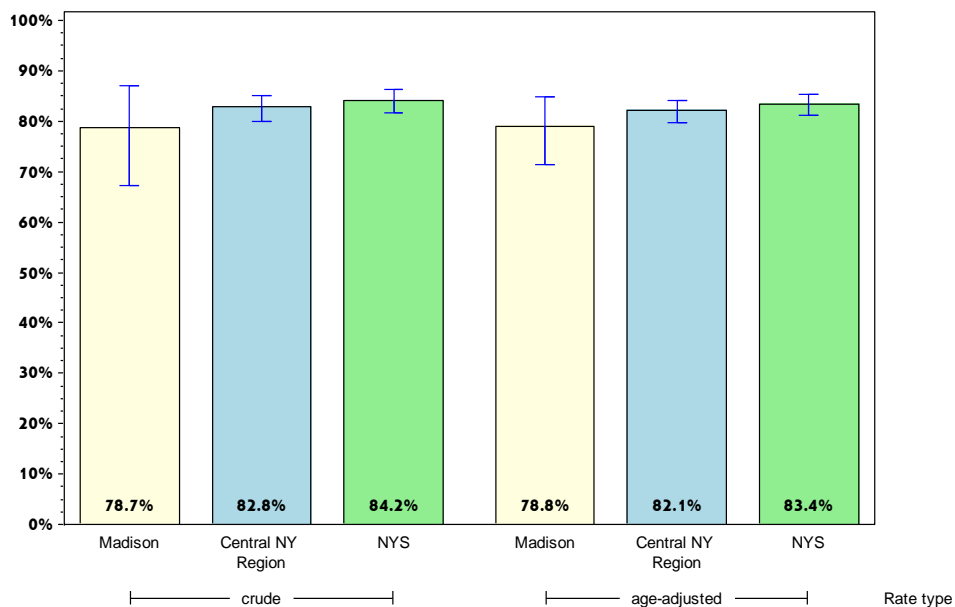
Rates with <10 in the numerator or <50 in the denominator are suppressed.

^ Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Prevent Chronic Diseases

Percent of adults with cholesterol checked*



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	43,816	78.7 [^]	(67.3-86.9)	642,971	82.8	(80.1-85.2)
Age						
18-24		#		46,812	41.9 [^]	(32.2-52.4)
25-34		#		74,666	68.3	(60.3-75.4)
35-44		#		104,016	87.0	(81.8-90.9)
45-64	18,258	93.3	(84.5-97.3)	261,309	95.0	(93.3-96.4)
65+	10,551	98.4	(94.5-99.5)	148,817	98.0	(95.9-99.0)
Race						
White, NH	40,030	83.9	(74.9-90.2)	571,682	85.9	(83.2-88.3)
Black, NH		#		29,234	60.3 [^]	(44.9-73.8)
Hispanic		#		18,035	60.7 [^]	(43.9-75.3)
Other, NH		#		24,020	72.5 [^]	(56.9-84.0)
Sex						
male	22,583	84.4 [^]	(70.2-92.6)	299,643	79.8	(75.8-83.3)
female	21,234	73.5 [^]	(55.6-86.0)	343,328	85.5	(81.6-88.8)
Age-adjusted^{&}		78.8	(71.5-84.7)		82.1	(79.7-84.2)

* As diagnosed by a health professional.

& Percent is age-adjusted to the 2000 United States Population.

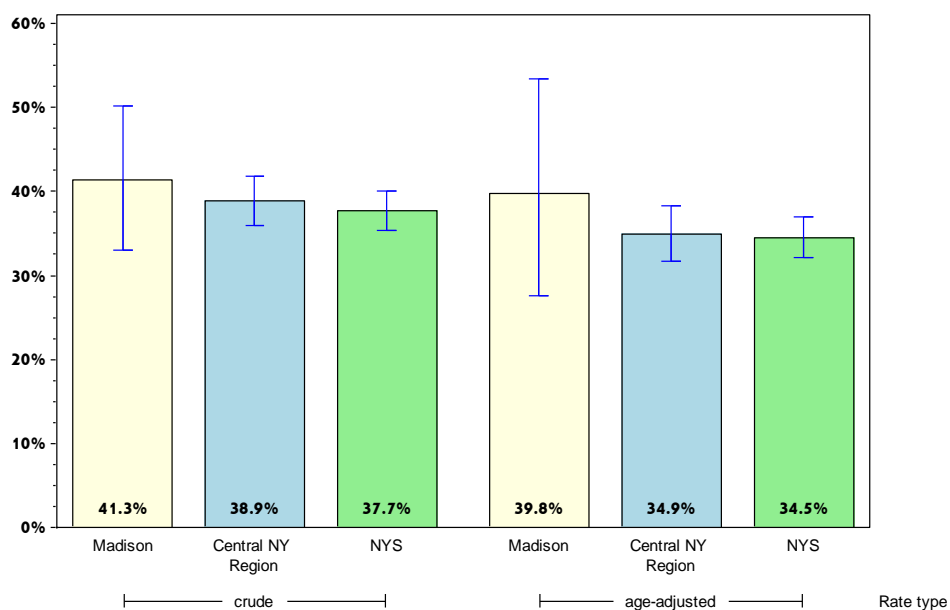
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Prevent Chronic Diseases

Percentage of adults 18 years and older with elevated cholesterol*



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	17,958	41.3	(33.0-50.2)	247,651	38.9	(36.0-41.8)
Age						
18-24		#		6,696	14.3 [^]	(7.3-26.1)
25-34		#		17,442	23.4 [^]	(14.6-35.3)
35-44		#		32,399	31.3	(23.3-40.6)
45-64	7,524	41.5 [^]	(31.5-52.4)	115,697	44.7	(40.6-48.8)
65+	5,208	49.7 [^]	(36.9-62.4)	73,480	50.2	(45.4-55.1)
Race						
White, NH	15,817	39.9	(32.5-47.7)	223,293	39.4	(36.5-42.5)
Black, NH		#		8,429	29.1 [^]	(14.5-49.7)
Hispanic		#			#	
Other, NH		#		8,310	34.6 [^]	(19.2-54.1)
Sex						
male	10,265	45.8 [^]	(32.2-60.0)	127,334	42.8	(38.4-47.3)
female	7,693	36.6	(28.1-45.9)	120,317	35.4	(31.7-39.3)
Age-adjusted^{&}		39.8 [^]	(27.6-53.4)		34.9	(31.7-38.3)

* As diagnosed by a health professional.

& Percent is age-adjusted to the 2000 United States Population.

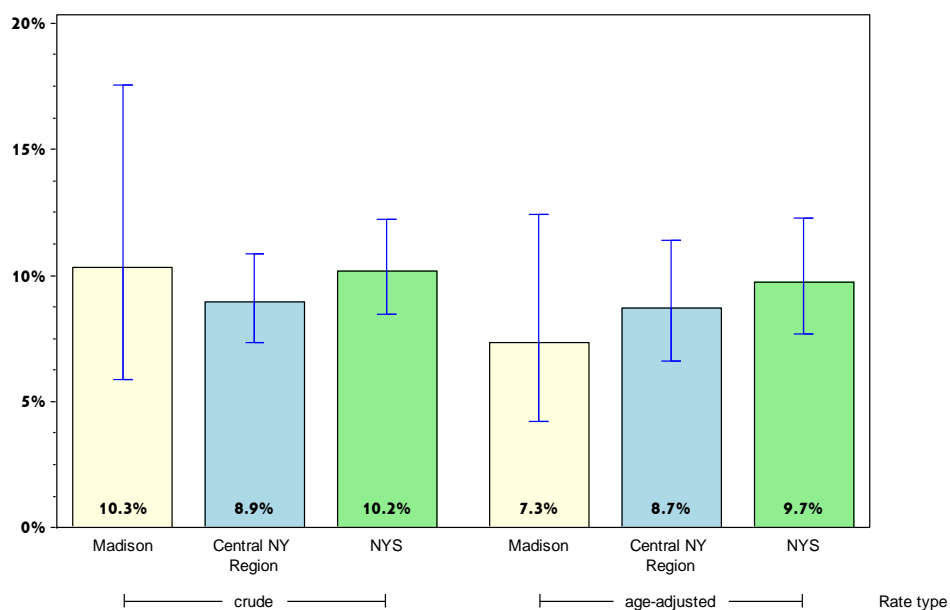
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Prevent Chronic Diseases

Percentage of adults who have taken a course or class to learn how to manage their chronic disease or condition*



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	2,680	10.3	(5.9-17.5)	37,703	8.9	(7.3-10.8)
Age						
18-24		#			#	
25-34		#			#	
35-44		#		5,799	11.4 [^]	(5.4-22.7)
45-64	1,815	16.8 [^]	(8.1-31.5)	14,257	8.4	(6.3-10.9)
65+	770	8.8	(4.0-18.3)	12,654	10.7	(8.2-13.9)
Race						
White, NH	2,680	10.9	(6.2-18.4)	32,738	8.9	(7.2-10.9)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#		14,855	7.4	(5.6-9.9)
female	1,562	12.6 [^]	(6.3-23.8)	22,848	10.3	(7.9-13.3)
Age-adjusted^{&}		7.3	(4.2-12.4)		8.7	(6.6-11.4)

* Courses for high blood pressure, arthritis, or diabetes.

& Percent is age-adjusted to the 2000 United States Population.

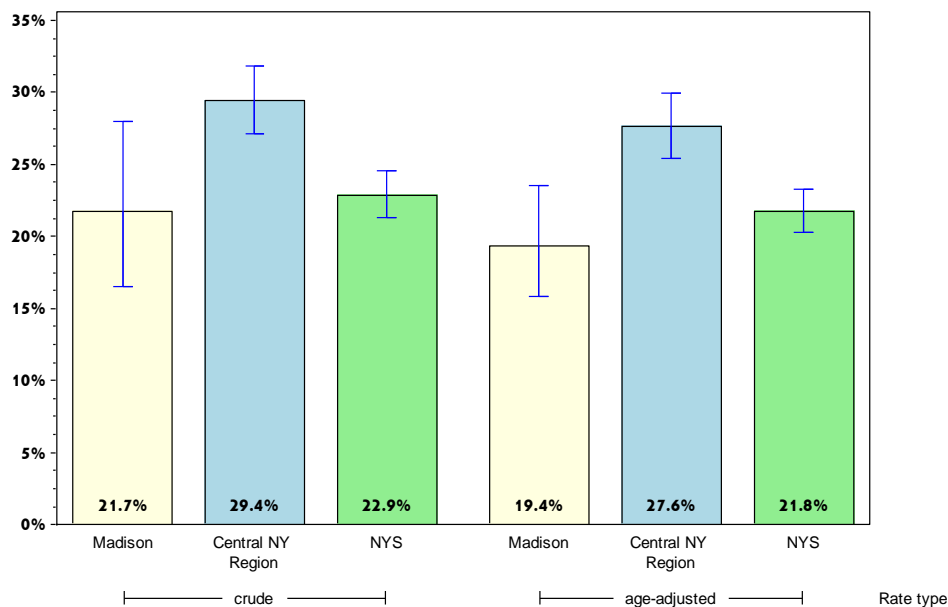
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Prevent Chronic Diseases

Percentage of adults with arthritis*



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	12,425	21.7	(16.5-28.0)	234,937	29.4	(27.1-31.8)
Age		#			#	
18-24		#			#	
25-34		#		12,694	11.0	(6.3-18.6)
35-44		#		24,442	20.3	(14.6-27.4)
45-64	6,025	30.0 [^]	(21.5-40.2)	111,733	39.9	(36.0-43.9)
65+	5,647	52.4 [^]	(40.0-64.5)	79,738	51.7	(46.9-56.5)
Race						
White, NH	11,073	22.5	(17.6-28.2)	207,132	30.2	(27.8-32.7)
Black, NH		#		10,134	20.9 [^]	(11.2-35.6)
Hispanic		#		9,074	30.5 [^]	(18.8-45.5)
Other, NH		#		8,597	24.9 [^]	(14.6-39.1)
Sex						
male	6,259	22.5 [^]	(14.6-33.0)	94,368	24.3	(21.3-27.7)
female	6,166	20.9	(14.9-28.6)	140,569	34.2	(30.9-37.7)
Age-adjusted^{&}		19.4	(15.8-23.5)		27.6	(25.4-30.0)

* Includes rheumatoid arthritis, gout, lupus, or fibromyalgia.

& Percent is age-adjusted to the 2000 United States Population.

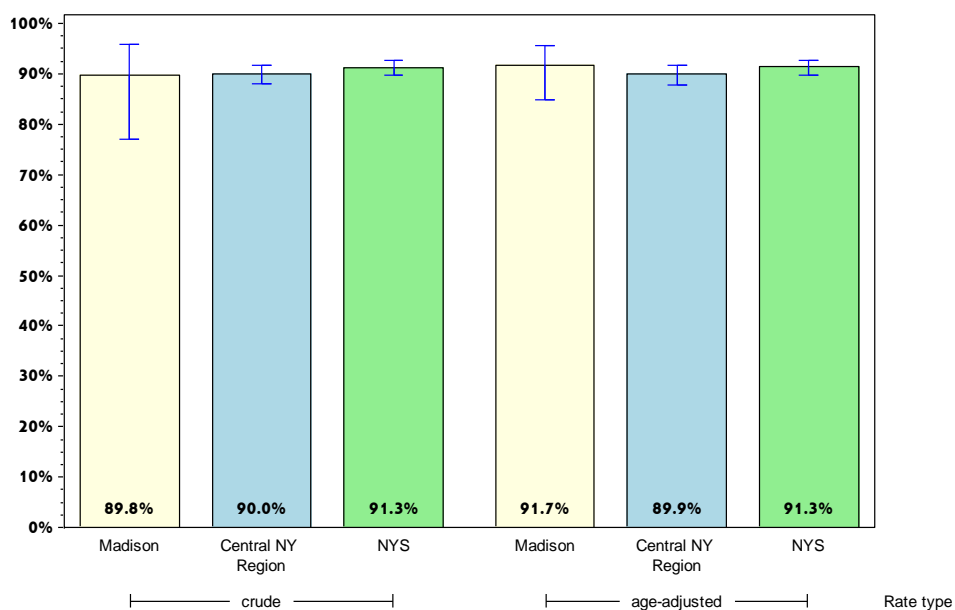
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Promote a Healthy and Safe Environment

Percentage of adults who consider their neighborhood suitable for walking and physical activity



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	50,092	89.8 [^]	(77.1-95.8)	686,255	90.0	(88.0-91.7)
Age						
18-24		#		97,478	84.7	(75.2-91.0)
25-34		#		91,278	85.7	(78.0-91.0)
35-44		#		104,240	91.4	(86.5-94.6)
45-64	17,857	92.8	(86.1-96.4)	247,654	92.0	(89.6-93.8)
65+	10,281	97.2	(93.6-98.8)	138,296	93.0	(89.8-95.2)
Race						
White, NH	45,841	95.8	(92.9-97.6)	603,475	92.1	(90.2-93.7)
Black, NH		#		36,386	78.0 [^]	(64.3-87.5)
Hispanic		#		22,200	76.8 [^]	(58.5-88.6)
Other, NH		#		24,194	76.4 [^]	(60.3-87.4)
Sex						
male	25,317	93.3 [^]	(75.1-98.5)	333,237	89.9	(86.4-92.5)
female	24,774	86.5 [^]	(65.7-95.5)	353,017	90.2	(87.7-92.2)
Age-adjusted^{&}		91.7	(84.7-95.6)		89.9	(87.8-91.7)

& Percent is age-adjusted to the 2000 United States Population.

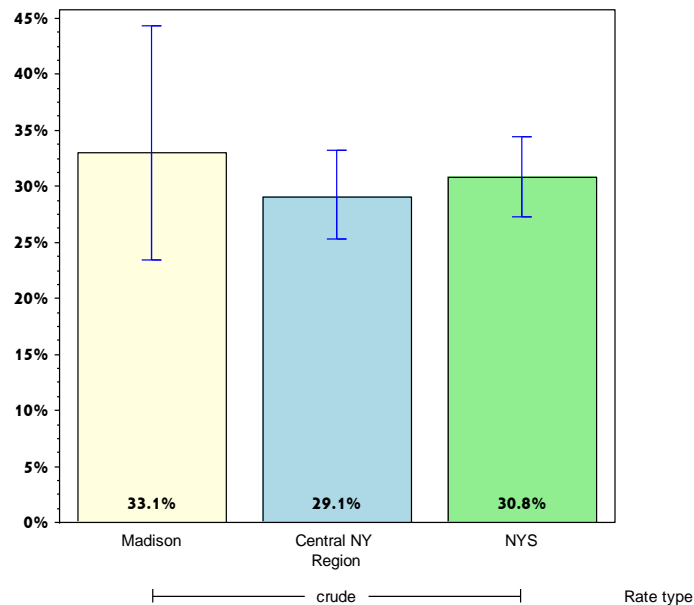
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Promote a Health and Safe Environment

Percentage of adults aged 65+ years with at least one fall in the past 12 months



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	3,564	33.1 [^]	(23.5-44.3)	43,813	29.1	(25.3-33.2)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH	3,361	35.6 [^]	(26.3-46.2)	41,256	29.4	(25.5-33.5)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	1,679	29.1 [^]	(16.4-46.1)	16,907	24.4	(19.2-30.4)
female	1,885	37.7 [^]	(25.6-51.5)	26,906	33.1	(28.0-38.7)
Age-adjusted^{+,&}						

& Percent is age-adjusted to the 2000 United States Population.

+ Age-adjusted and age specific percent not generated for health indicators with age range limits.

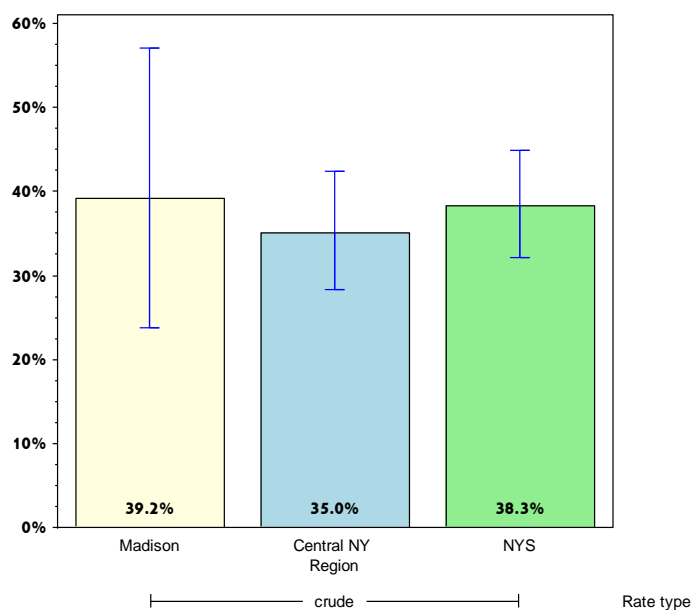
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Promote a Health and Safe Environment

Among adults aged 65+ years with at least one fall in the past 12 months, percent that resulted in injury*



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	1,392	39.2 [^]	(23.7-57.1)	15,308	35.0	(28.3-42.4)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH	1,356	40.5 [^]	(24.5-58.7)	14,325	34.8	(27.9-42.4)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#		5,175	30.6 [^]	(20.8-42.5)
female		#		10,133	37.8	(29.1-47.3)
Age-adjusted^{+,&}						

* Falls that limited regular activities or lead to doctor visits.

& Percent is age-adjusted to the 2000 United States Population.

+ Age-adjusted and age specific percent not generated for health indicators with age range limits.

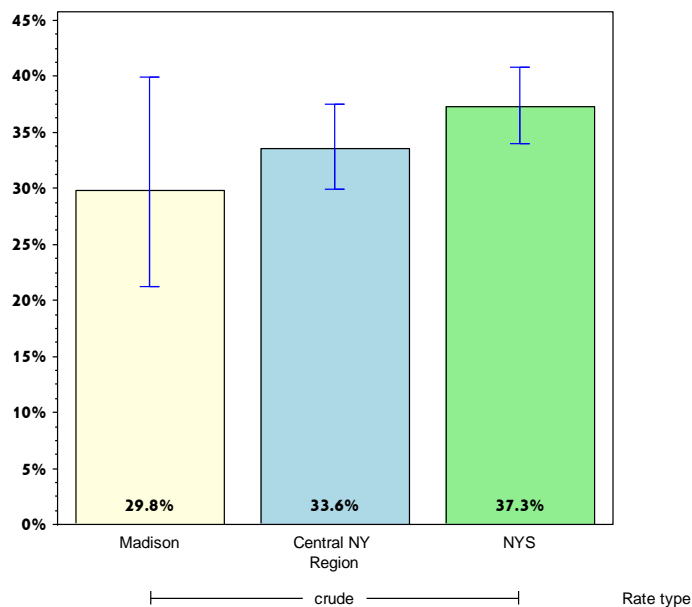
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Prevent HIV/STDs, Vaccine Preventable Diseases and Healthcare-Associated Infections

Percentage of adults aged 47-68 years reporting ever tested for Hepatitis C (HCV)



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	5,232	29.8 [^]	(21.3-40.0)	84,368	33.6	(29.9-37.5)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH	5,187	30.0 [^]	(21.4-40.4)	74,836	33.0	(29.2-37.0)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	2,218	28.8 [^]	(16.1-46.1)	40,311	33.3	(28.1-38.9)
female	3,015	30.5 [^]	(20.2-43.3)	44,057	33.9	(28.8-39.4)
Age-adjusted^{+,&}						

& Percent is age-adjusted to the 2000 United States Population.

+ Age-adjusted and age specific percent not generated for health indicators with age range limits.

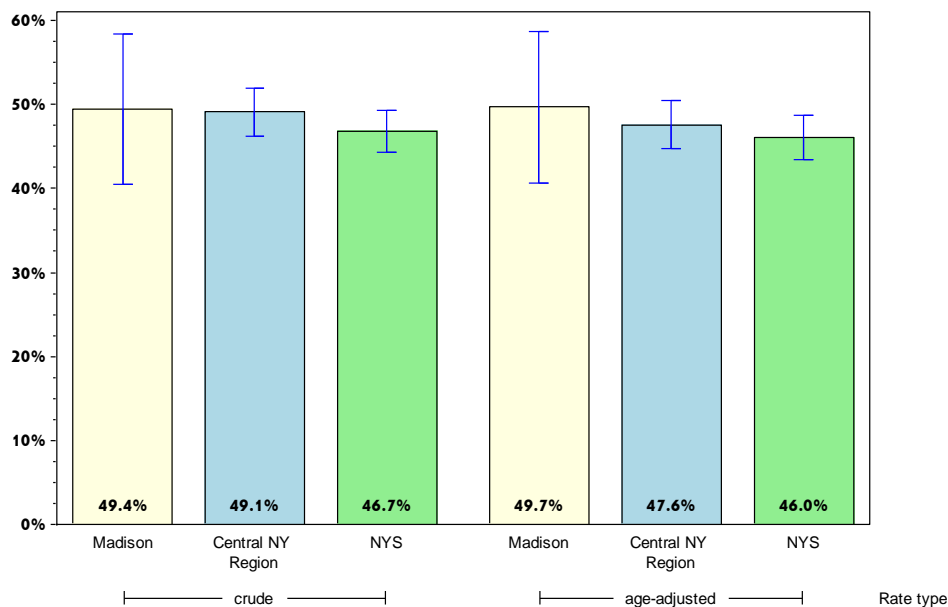
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Prevent HIV/STDs, Vaccine Preventable Diseases and Healthcare-Associated Infections

Percentage of adults aged 18+ years with flu immunization in the past year*



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	27,720	49.4	(40.5-58.4)	377,085	49.1	(46.2-51.9)
Age						
18-24		#		36,542	31.4^	(22.3-42.3)
25-34		#		37,892	35.3	(27.9-43.5)
35-44		#		46,129	40.3	(32.8-48.2)
45-64	9,352	48.3^	(38.2-58.6)	138,266	51.0	(47.1-55.0)
65+	8,150	75.6^	(65.2-83.7)	115,003	76.1	(72.1-79.7)
Race						
White, NH	24,115	50.1	(42.3-57.9)	336,711	51.0	(48.0-53.9)
Black, NH		#		11,183	24.0^	(14.5-37.0)
Hispanic		#		13,658	47.2^	(32.2-62.8)
Other, NH		#		15,532	48.0^	(32.3-64.0)
Sex						
male	11,686	42.7^	(30.8-55.6)	160,998	43.0	(39.1-46.9)
female	16,034	55.8^	(43.8-67.1)	216,087	54.9	(50.8-58.9)
Age-adjusted^{&}		49.7	(40.7-58.7)		47.6	(44.7-50.5)

* Includes flu shot or flu spray

& Percent is age-adjusted to the 2000 United States Population.

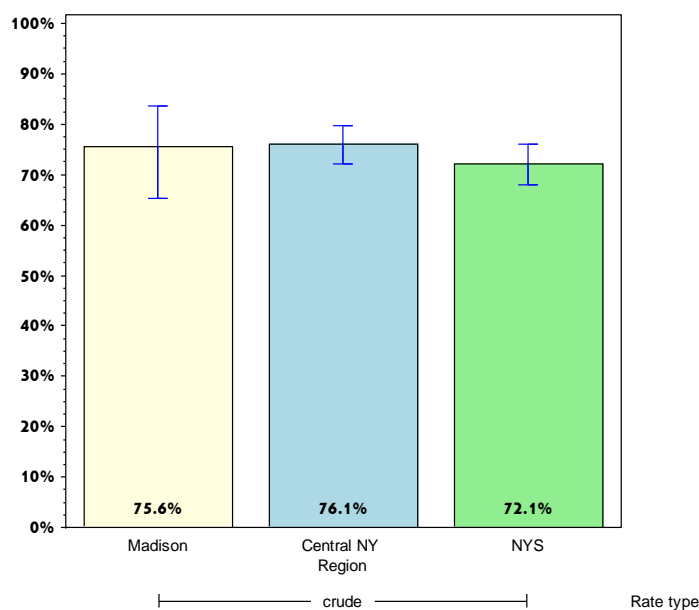
Rates with <10 in the numerator or <50 in the denominator are suppressed.

^ Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Prevent HIV/STDs, Vaccine Preventable Diseases and Healthcare-Associated Infections

Percentage of adults aged 65+ years with flu immunization in the past year*



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	8,150	75.6 [^]	(65.2-83.7)	115,003	76.1	(72.1-79.7)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH	6,833	72.5 [^]	(62.1-80.9)	107,314	76.3	(72.1-79.9)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	5,004	86.6 [^]	(72.8-94.0)	54,341	78.0	(71.3-83.5)
female	3,146	62.9 [^]	(49.0-74.9)	60,663	74.5	(69.4-79.1)
Age-adjusted^{+,&}						

* Includes flu shot or flu spray

& Percent is age-adjusted to the 2000 United States Population.

+ Age-adjusted and age specific percent not generated for health indicators with age range limits.

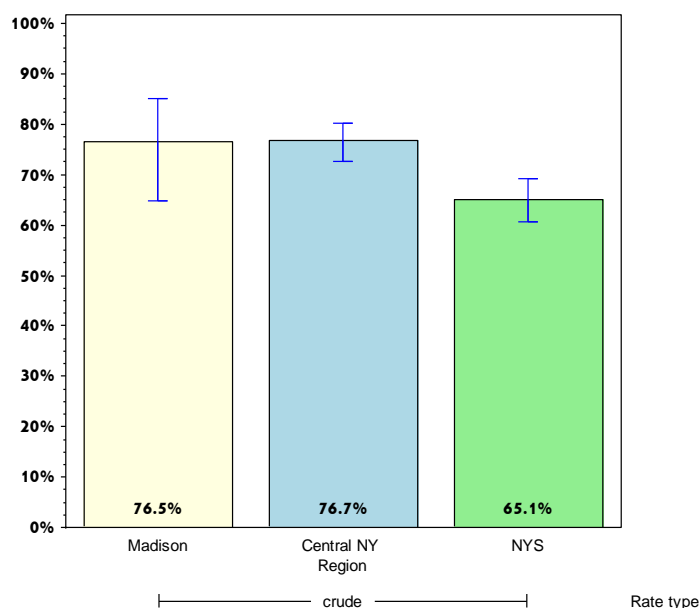
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Prevent HIV/STDs, Vaccine Preventable Diseases and Healthcare-Associated Infections

Percentage of adults aged 65+ years with pneumococcal immunization



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	7,907	76.5 [^]	(64.9-85.1)	111,504	76.7	(72.7-80.3)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH	6,810	73.7 [^]	(62.2-82.7)	105,550	78.0	(74.1-81.4)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	4,318	75.8 [^]	(56.5-88.3)	50,740	75.0	(68.2-80.7)
female	3,589	77.4 [^]	(64.8-86.4)	60,765	78.2	(73.3-82.5)
Age-adjusted^{+,&}						

& Percent is age-adjusted to the 2000 United States Population.

+ Age-adjusted and age specific percent not generated for health indicators with age range limits.

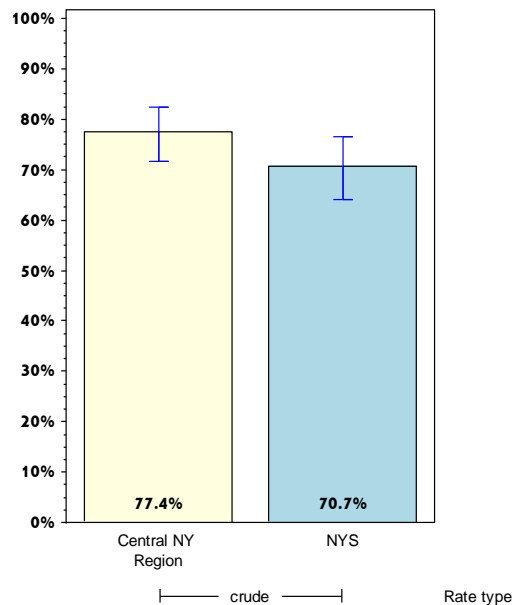
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Promote Healthy Women, Infants, and Children

Percentage of women aged 18-44 years who had dental visit within the last year



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total		#		126,109	77.4	(71.5-82.4)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH		#		103,652	77.4	(70.8-82.8)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#			#	
female		#		126,109	77.4	(71.5-82.4)
Age-adjusted^{+,&}						

& Percent is age-adjusted to the 2000 United States Population.

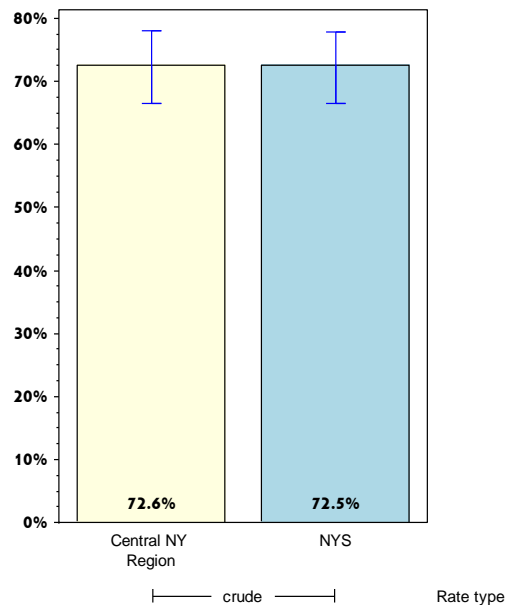
+ Age-adjusted and age specific percent not generated for health indicators with age range limits.

Rates with <10 in the numerator or <50 in the denominator are suppressed.

Madison

Promote Healthy Women, Infants, and Children

Women aged 18-44 years who saw a doctor for a routine checkup within the last year



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total		#		125,925	72.6	(66.6-77.9)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH		#		100,555	70.7	(63.9-76.7)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#			#	
female		#		125,925	72.6	(66.6-77.9)
Age-adjusted^{+,&}						

& Percent is age-adjusted to the 2000 United States Population.

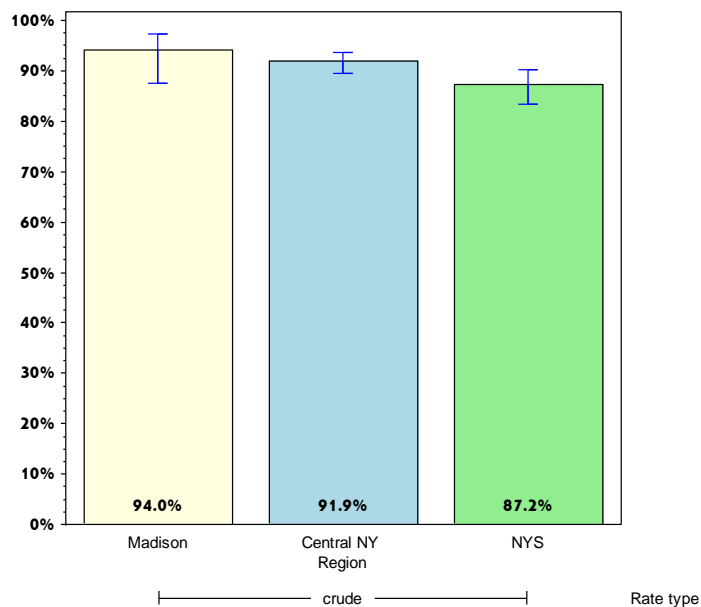
+ Age-adjusted and age specific percent not generated for health indicators with age range limits.

Rates with <10 in the numerator or <50 in the denominator are suppressed.

Madison

Promote Healthy Women, Infants, and Children

Percentage of women aged 18-64 years with health care coverage



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	22,452	94.0	(87.4-97.3)	296,489	91.9	(89.6-93.7)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH	20,118	93.4	(86.4-96.9)	254,032	92.9	(90.8-94.6)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#			#	
female	22,452	94.0	(87.4-97.3)	296,489	91.9	(89.6-93.7)
Age-adjusted^{+,&}						

& Percent is age-adjusted to the 2000 United States Population.

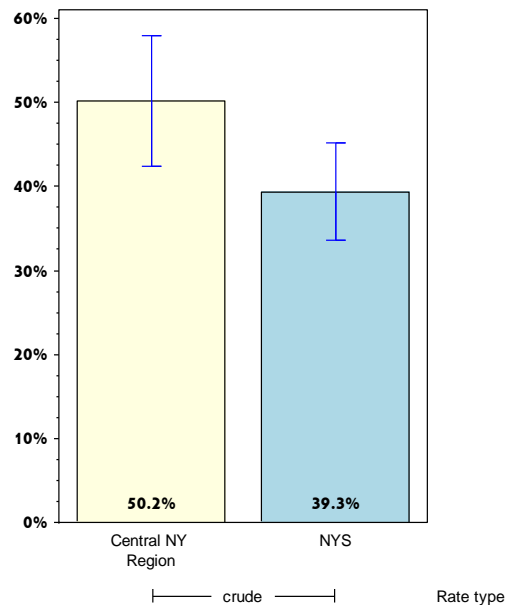
+ Age-adjusted and age specific percent not generated for health indicators with age range limits.

Rates with <10 in the numerator or <50 in the denominator are suppressed.

Madison

Promote Healthy Women, Infants, and Children

Percentage of women aged 18-44 years whose health care provider discussed planning a healthy pregnancy



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total		#		80,608	50.2	(42.3-58.0)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH		#		65,622	48.9	(40.5-57.4)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#			#	
female		#		80,608	50.2	(42.3-58.0)
Age-adjusted^{+,&}						

& Percent is age-adjusted to the 2000 United States Population.

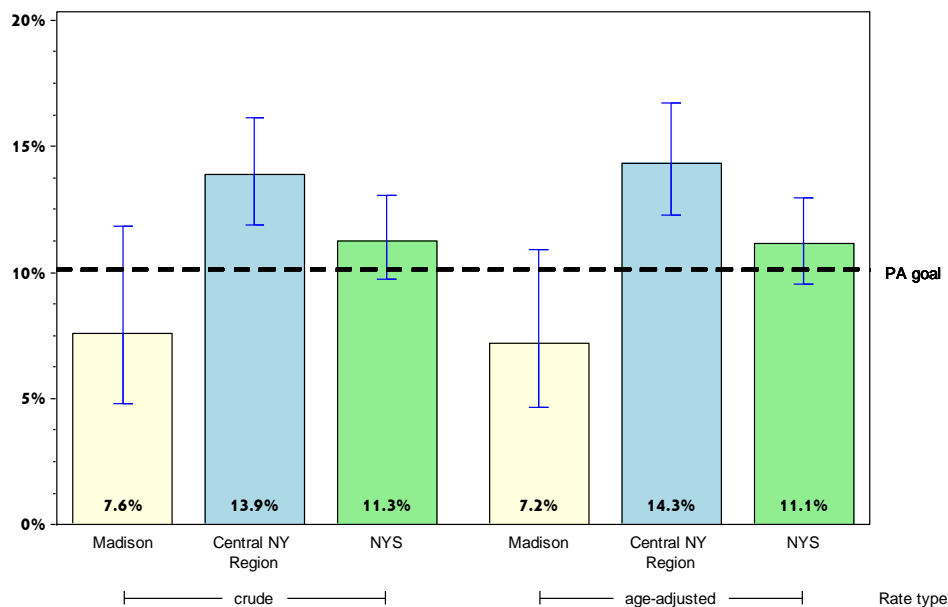
+ Age-adjusted and age specific percent not generated for health indicators with age range limits.

Rates with <10 in the numerator or <50 in the denominator are suppressed.

Madison

Promote Mental Health and Prevention Substance Abuse

Percentage of adults with poor mental health for 14 or more days in the last month



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	4,244	7.6	(4.8-11.9)	108,500	13.9	(11.9-16.1)
Age						
18-24		#		20,377	17.4	(10.6-27.1)
25-34		#		18,720	16.4	(11.3-23.2)
35-44		#		20,735	17.5	(12.2-24.4)
45-64	3,016	15.8	(9.3-25.5)	39,286	14.3	(11.5-17.7)
65+		#		8,787	5.9	(4.3-8.2)
Race						
White, NH	4,244	8.9	(5.7-13.6)	95,871	14.2	(12.2-16.6)
Black, NH		#		6,460	13.9^	(5.0-33.1)
Hispanic		#			#	
Other, NH		#		1,888	5.9	(2.6-12.9)
Sex						
male	2,090	7.9	(3.8-15.5)	41,014	10.7	(8.2-14.0)
female	2,153	7.4	(4.1-12.8)	67,486	16.9	(14.0-20.2)
Age-adjusted^{&}		7.2	(4.7-10.9)		14.3	(12.3-16.7)

& Percent is age-adjusted to the 2000 United States Population.

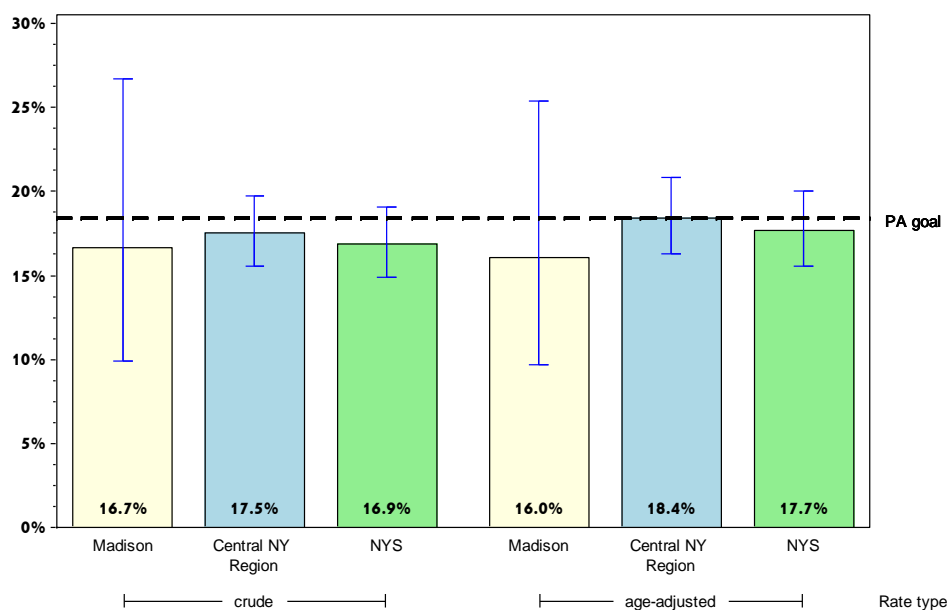
Rates with <10 in the numerator or <50 in the denominator are suppressed.

^ Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Promote Mental Health and Prevention Substance Abuse

Percentage of adult binge drinking during the past month*



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	9,182	16.7 [^]	(9.9-26.7)	133,104	17.5	(15.5-19.7)
Age						
18-24		#		31,378	27.5	(20.0-36.6)
25-34		#		29,508	28.2	(21.7-35.8)
35-44		#		20,611	18.4	(13.5-24.6)
45-64	2,147	11.1	(5.8-20.2)	43,871	16.2	(13.4-19.4)
65+		#		7,576	5.1	(3.3-7.6)
Race						
White, NH	5,625	11.9	(7.4-18.6)	114,597	17.5	(15.5-19.8)
Black, NH		#		8,623	19.6 [^]	(11.0-32.5)
Hispanic		#			#	
Other, NH		#		5,248	15.6 [^]	(7.4-29.9)
Sex						
male	6,734	25.2 [^]	(13.6-42.0)	85,764	23.5	(20.2-27.1)
female	2,448	8.6 [^]	(3.6-19.2)	47,341	12.0	(9.9-14.5)
Age-adjusted^{&}		16.0	(9.7-25.4)		18.4	(16.3-20.8)

* Men who have five or more drinks , women having four or more drinks on one occasion

& Percent is age-adjusted to the 2000 United States Population.

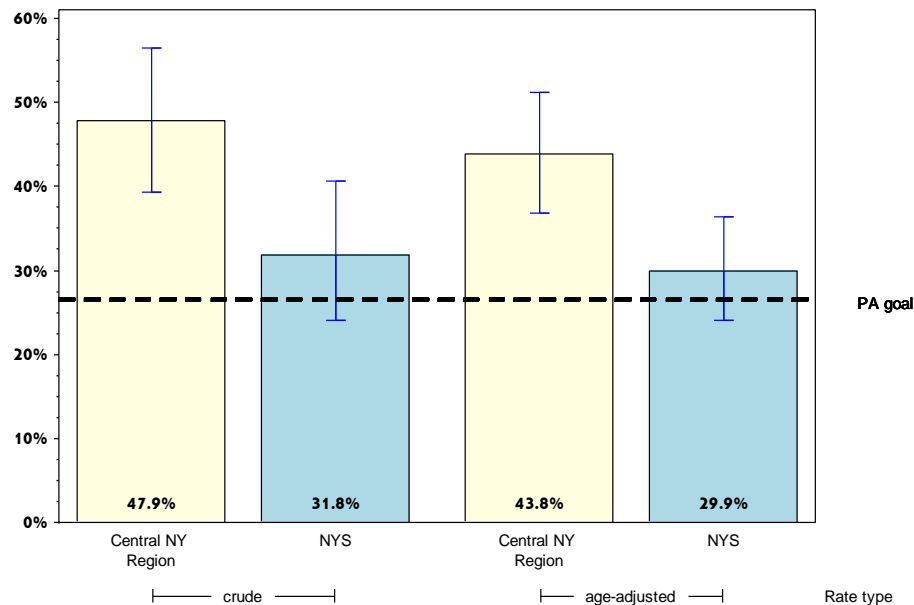
Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).

Madison

Promote Mental Health and Prevention Substance Abuse

Percentage of cigarette smoking among adults who report poor mental health



	Madison County			Central NY		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total		#		50,537	47.9	(39.3-56.5)
Age		#			#	
18-24		#			#	
25-34		#			#	
35-44		#		10,440	50.3 [^]	(31.9-68.7)
45-64		#		14,946	38.9 [^]	(27.4-51.7)
65+		#		1,202	14.7 [^]	(7.0-28.3)
Race		#			#	
White, NH		#		42,564	45.5	(36.8-54.4)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex		#			#	
male		#		18,392	45.6 [^]	(31.0-60.9)
female		#		32,145	49.3 [^]	(39.1-59.5)
Age-adjusted^{&}		#			43.8	(36.8-51.1)

& Percent is age-adjusted to the 2000 United States Population.

Rates with <10 in the numerator or <50 in the denominator are suppressed.

[^] Highly variable rate (confidence interval with a half-width greater than 10).