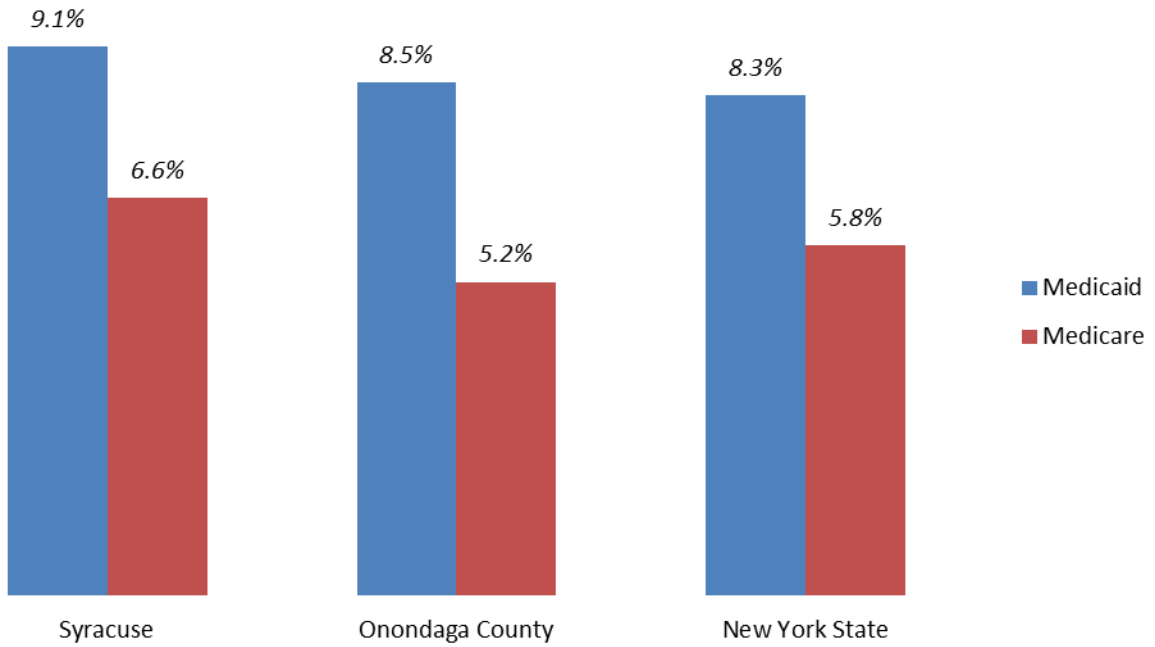


1. 9.1% of the Syracuse population receives Medicaid.

Percent of Population Receiving Medicaid and Medicare
2008-10

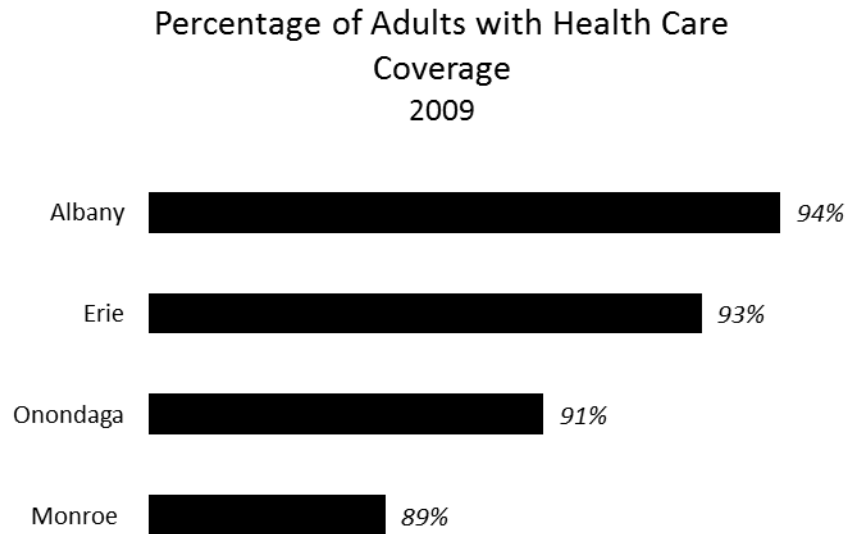


Source: U.S. Census Bureau, 2008-1010 American Community Survey, 3 year estimates
http://factfinder2.census.gov/faces/tableservices/jsf/pages/productview.xhtml?pid=ACS_10_3YR_S2701&prodType=table

Comments: This indicator only displays percentage of population receiving each source of public coverage. It does not account for people who are considered dual eligible.

Percent of Population Receiving Medicaid and Medicare, 2008-10		
Location	Medicaid	Medicare
Syracuse	9.1%	6.6%
Onondaga County	8.5%	5.2%
New York State	8.3%	5.8%

2. 91% of Adults in Onondaga County have health care coverage.



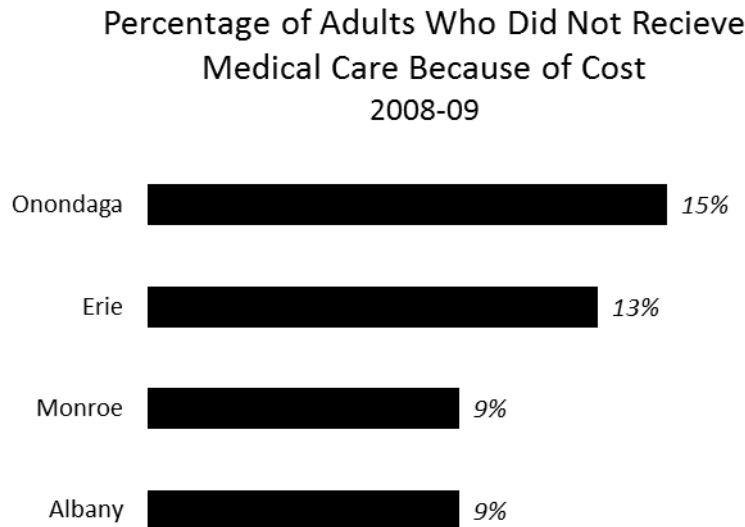
Source: NYS Department of Health, Expanded Behavioral Risk Factor Surveillance System
<http://apps.nccd.cdc.gov/brfss/index.asp>

Comments:

- Raw data not available.
- “Coverage” includes government assistance.

Percentage of Adults with Health Care Coverage 2009	
Location	Adults with Health Care Coverage
Albany County	94%
Erie County	93%
Monroe County	89%
Onondaga County	91%

3. 15% of adults in Onondaga County did not receive medical care because of cost.



Source: 2008-2009 NYS Expanded Behavioral Risk Factor Surveillance System
Data <http://www.health.ny.gov/statistics/chac/general/g104.htm>

Comments:

- Raw data not available.
- This graph measures the percentage of respondents ages 18 years or older who reported they needed to see a doctor but didn't due to the cost. Excludes emergency medical care.

Percentage of Adults who Did Not Receive Medical Care Because of Cost, 2008-09	
Location	Adults Who Did Not Receive Medical Care Because of Cost
Albany County	9%
Erie County	13%
Monroe County	9%
Onondaga County	15%

4. 95.4% of children in Onondaga County have had health insurance in 2010.

Percentage of Children <19 years old
with Health Insurance
2010



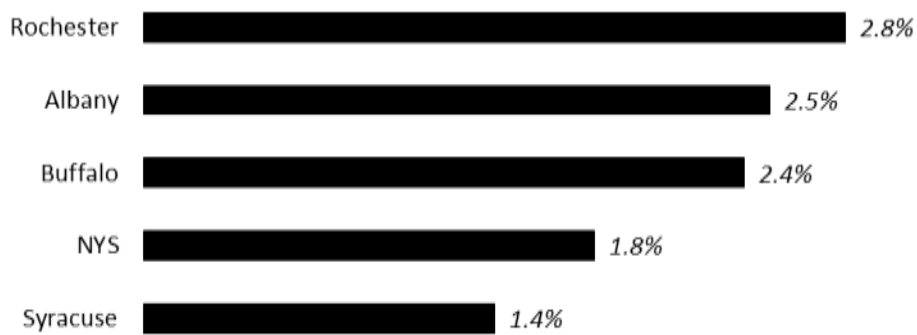
Source: 2010 Bureau of US Census Data and New York State Department of Health.
<http://www.health.ny.gov/statistics/chac/general/g101.htm>

Comments: Raw data not available.

Percentage of Children <19 years old with Health Insurance, 2010	
Location	Children with Health Insurance
Albany County	95%
Erie County	96%
Monroe County	96%
Onondaga County	95%
New York State	95%

5. Syracuse, New York has a lower percentage of hospice utilization by Medicare beneficiaries than New York State.

**Medicare Beneficiaries (65+) Using Hospice Services
2010-11**



Source: Health Indicators Warehouse, Chronic Condition Data Warehouse, Centers for Medicare & Medicaid Services http://healthindicators.gov/Indicators/Hospice-Medicare-utilization-percent_228/Profile/Data

Comment:

- Raw data not available
- Medicare beneficiaries reported have full eligibility.

Medicare Beneficiaries (65+) Using Hospice Services, 2010-11	
Location	Medicare Beneficiaries Using Hospice Services
Albany	2.5%
Buffalo	2.4%
New York State	1.8%
Rochester	2.8%
Syracuse	1.4%

6. Onondaga County has the lowest amount of health profession shortages compared to nearby counties.

Number of Health Profession Shortages (HPSAs)
per 100
2012



Source: Designated HPSA Statistics, U.S. Department of Health & Human Services, Office of Shortage Designation

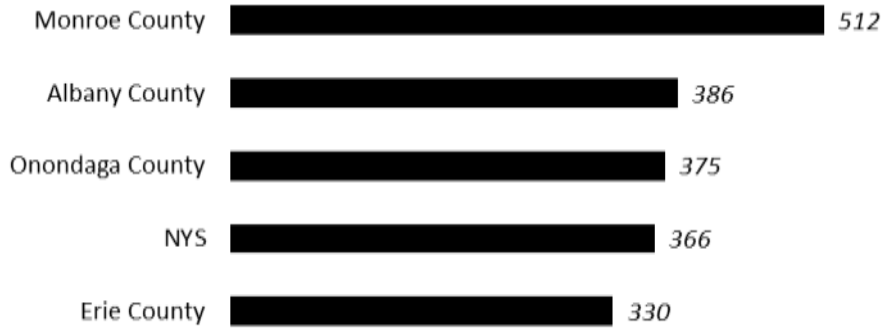
http://ersrs.hrsa.gov/ReportServer?/HGDW_Reports/BCD_HPSA/BCD_HPSA_SCR50_Smry&rs:Format=HTML3.2

Comments: Raw data not available.

Number of Health Profession Shortages (HPSAs) per 100, 2012	
Location	HPSA
Albany County	40
Erie County	14
Monroe County	17
Onondaga County	7

7. Monroe County has the highest mean admission emergency room wait time to among the compared counties at 512 minutes.

**Mean Emergency Room Wait Time to Admission
(minutes)
2011 - 12**



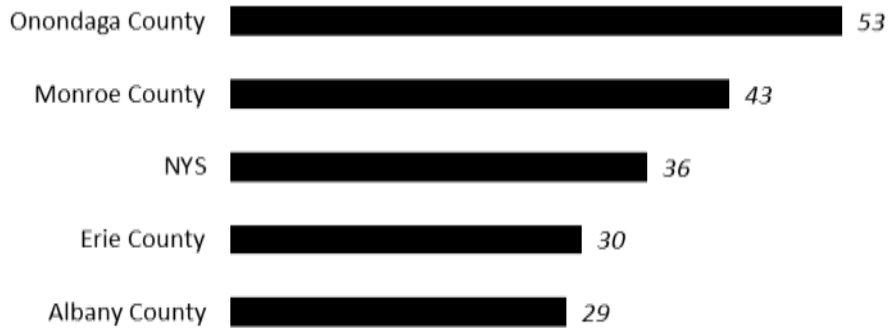
Source: Centers for Medicare & Medicaid Services, Hospital Compare, <http://www.medicare.gov/hospitalcompare/results.aspx#state=NY&county>

Comment: Wait time is considered the time patients spent in the emergency department before they were admitted to the hospital as an inpatient

Mean Emergency Room Wait Time to Admission (minutes), 2011-12	
Location	Average ER to Admission Wait Time (minutes)
Albany County	386
Erie County	330
Monroe County	512
Onondaga County	375
New York State	366

8. Onondaga County has the highest average emergency room wait time until seen by a doctor among the geographic locations compared at 53 minutes, 47% higher than the mean statewide wait time in 2011-12.

**Mean Emergency Room Wait Time to Doctor
(minutes)
2011 - 12**

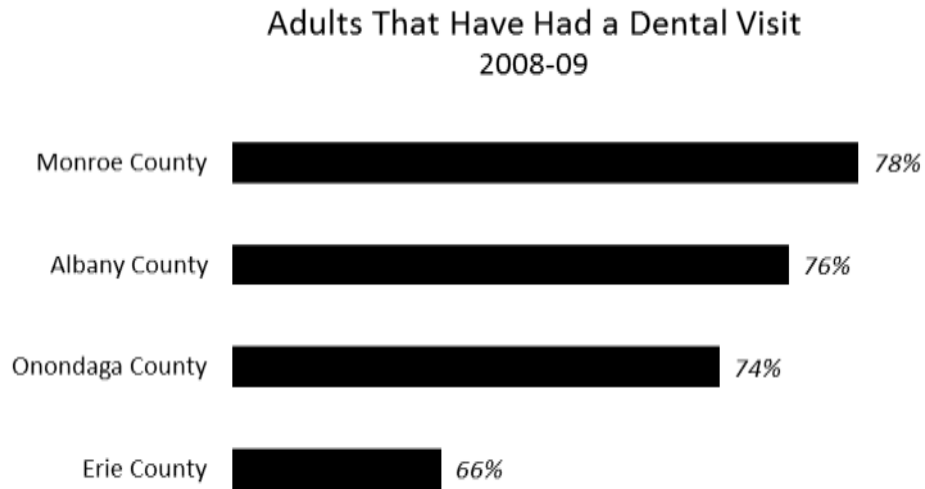


Source: Centers for Medicare & Medicaid Services, Hospital Compare, <http://www.medicare.gov/hospitalcompare/results.aspx#state=NY&county>

Comment: Wait time is considered the time patients spent in the emergency department before they were seen by a healthcare professional

Mean Emergency Room Wait Time to Doctor (minutes), 2011-12	
Location	Average ER to Doctor Wait Time (minutes)
Albany County	29
Erie County	30
Monroe County	43
New York State	36
Onondaga County	53

9. 74% of adults in Onondaga County have had a dental visit in the past year.

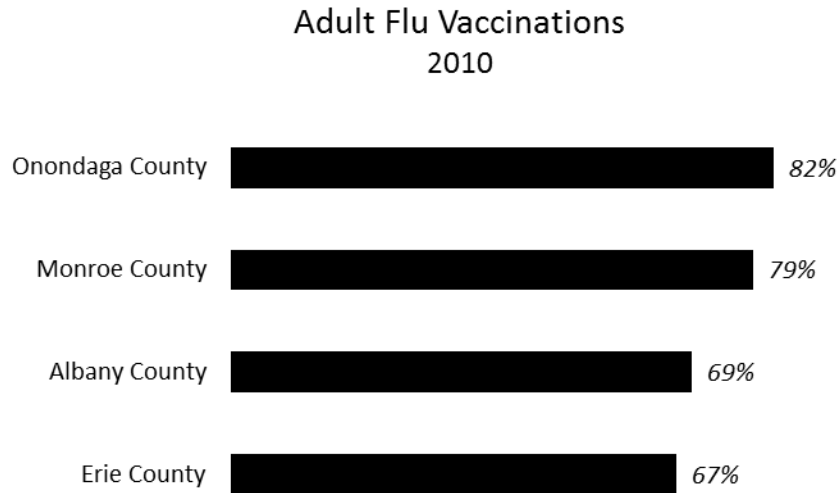


Source: New York State Expanded Behavioral Risk Factor Surveillance System Report, 2008-09
<http://www.health.ny.gov/statistics/chac/general/g90.htm>

Comment: Raw data not available.

Adults that Have Had a Dental Visit, 2008-09	
County	Adults that Have Had a Dental Visit
Albany County	76%
Erie County	66%
Monroe County	78%
Onondaga County	74%

10. 82% of seniors (65+) in Onondaga County have had a flu vaccination in within 12 months of 2010.



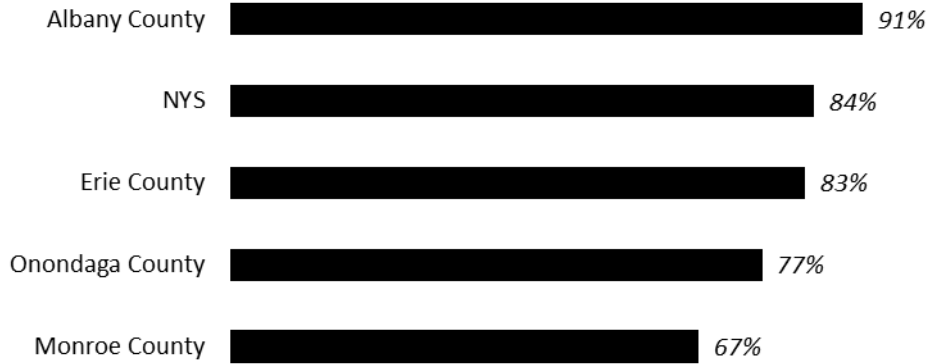
*Source: Health Indicators Warehouse, Behavioral Risk Factor Surveillance System
<http://www.health.ny.gov/statistics/chac/general/g41.htm>*

Comment: Raw data not available

Adult Flu Vaccinations, 2010	
Location	Flu Vaccinations
Albany County	69%
Erie County	67%
Monroe County	79%
Onondaga County	82%

11. 77% of hospital patients in Onondaga County received influenza vaccinations in 2011-12, which is 9% lower than the statewide mean.

**Hospital Patients Given Influenza Vaccinations
2011-12**



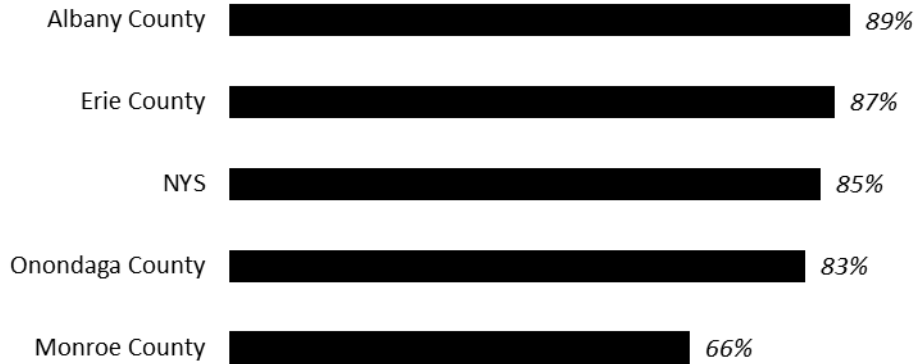
Source: Centers for Medicare & Medicaid Services, Hospital Compare, <http://www.medicare.gov/hospitalcompare/results.aspx#state=NY&county>

Comment: Raw data not available

Hospital Patients Given Influenza Vaccinations, 2011-12	
Location	Hospital Patients Given Influenza Vaccinations
Albany County	91%
Erie County	83%
Monroe County	67%
Onondaga County	77%
New York State	84%

12. 83% of in Onondaga County hospital patients received pneumonia vaccinations in 2011-12, slightly lower than the statewide mean.

Hospital Patients Given Pneumonia Vaccinations
2011-12

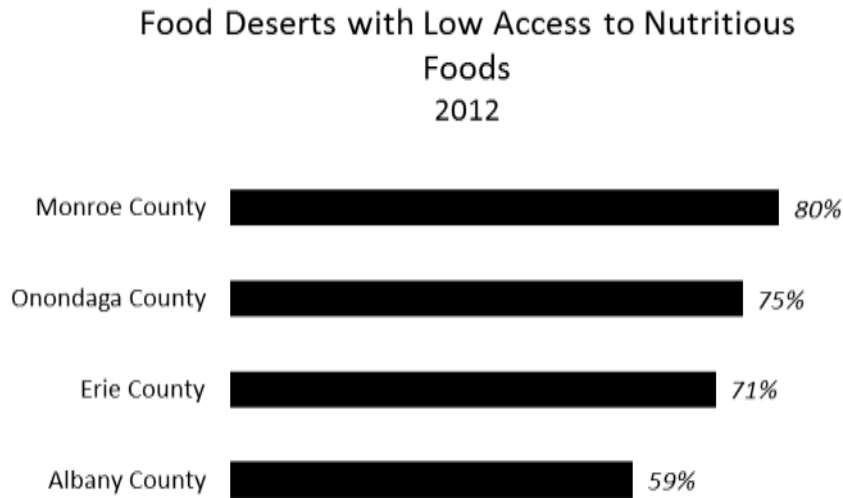


Source: Centers for Medicare & Medicaid Services, Hospital Compare, <http://www.medicare.gov/hospitalcompare/results.aspx#state=NY&county>

Comment: Raw data not available

Hospital Patients Given Pneumonia Vaccinations, 2011-12	
Location	Hospital Patients Given Pneumonia Vaccinations
Albany County	89%
Erie County	87%
Monroe County	66%
Onondaga County	83%
New York State	85%

13. 75% of the 18,402 food desert population in Onondaga County has low access to nutritious foods.



Source: United States Department of Agriculture, Economic Research Service,
<http://www.ers.usda.gov/data-products/food-desert-locator/go-to-the-locator.aspx>

Comment:

- Food deserts are only in specific affected parts of the respective counties.
- The Healthy Food Financing Initiative (HFFI) Working Group considers a food desert as a low-income census tract where a substantial number or share of residents has low access to a supermarket or large grocery store.
- Low access to a healthy food retail outlet is defined as more than 1 mile from a supermarket or large grocery store in urban areas and as more than 10 miles from a supermarket or large grocery store in rural areas.

Food Deserts with Low Access to Nutritious Foods, 2012		
Location	Low Access to Nutritious Foods	Food Desert Population Total
Albany County	59%	41,163
Erie County	71%	37,297
Monroe County	80%	51,882
Onondaga County	75%	18,402

14. 34% of people with low access to nutritious foods in Onondaga County are minors.

**Minors in Populations with Low Access to
Nutritious Foods
2012**



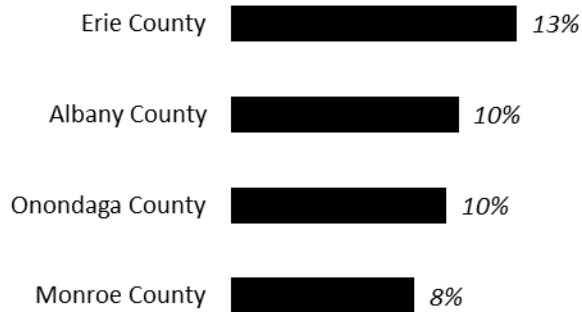
*Source: United States Department of Agriculture, Economic Research Service,
<http://www.ers.usda.gov/data-products/food-desert-locator/go-to-the-locator.aspx>*

Comment: Minors are children ages 0-17.

Minors in Populations with Low Access to Nutritious Foods 2012		
Location	Minors with Low Access to Nutritious Foods	Population with Low Access Total
Albany County	23%	24,131
Erie County	29%	26,503
Monroe County	19%	41,682
Onondaga County	34%	13,797

15. 10% of people with low access to nutritious foods in Onondaga County are elderly.

Elderly in Populations with Low Access to
Nutritious Foods
2006-10



Source: United States Department of Agriculture, Economic Research Service
<http://www.ers.usda.gov/data-products/food-desert-locator/go-to-the-locator.aspx>

Comment: Elderly are individuals ages 65 and up.

Elderly in Populations with Low Access to Nutritious Foods 2006-10		
Location	Elderly with Low Access to Nutritious Foods	Population with Low Access Total
Albany County	10%	24,131
Erie County	13%	26,503
Monroe County	8%	41,682
Onondaga County	10%	13,797

16. 26% of Onondaga County has low access to grocery stores, which is the tied for the lowest ratio with Erie County.



*Source: United States Department of Agriculture, Economic Research Service,
<http://www.ers.usda.gov/data-products/food-environment-atlas/go-to-the-atlas.aspx>*

Comment: Raw data not available

Population with Low Access to Grocery Stores 2010	
Location	Low Access to Grocery Stores
Albany County	28%
Erie County	26%
Monroe County	34%
Onondaga County	26%

17. Albany County has the lowest ratio of fast food restaurants to total restaurants among the compared counties.



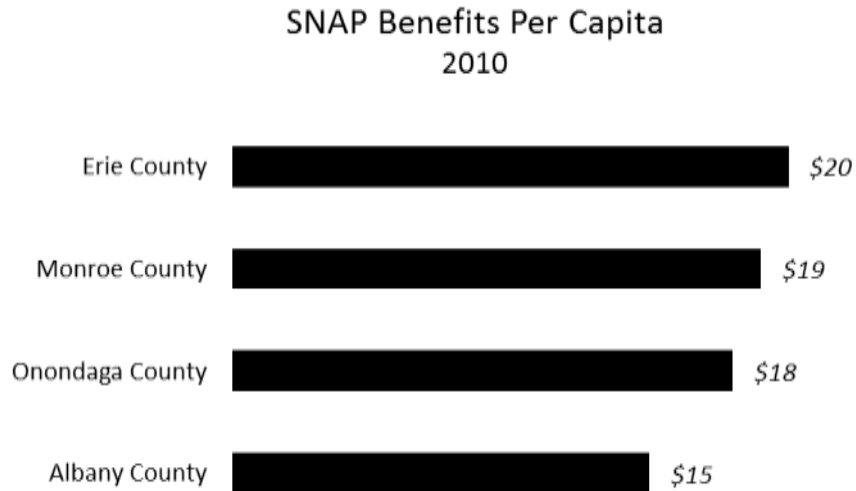
Source: *County Business Patterns, County Health Rankings*,
<http://www.countyhealthrankings.org/#app/new-york/2012/onondaga/county/1/overall>

Comment:

- Fast food restaurants are classified by the North American Industrial Classification System
- Percentages are fast food restaurants out of total restaurants registered in the county
- Studies show an increase in obesity and diabetes with increased access to fast food
- Raw data not available

Fast Food Restaurants, 2012	
Location	Fast Food Restaurants
Albany County	47%
Erie County	49%
Monroe County	48%
Onondaga County	49%

18. Onondaga County has the second lowest SNAP benefits per capita, which is \$18.



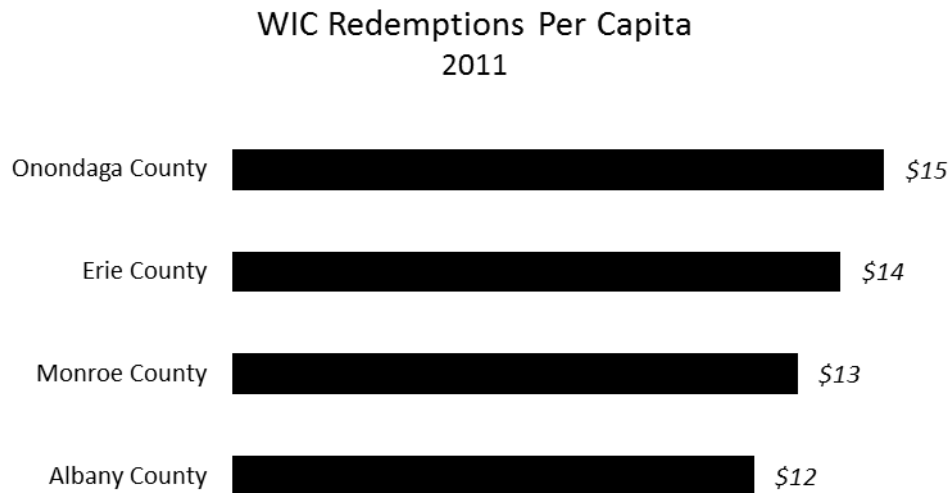
*Source: United States Department of Agriculture, Economic Research Service,
<http://www.ers.usda.gov/data-products/food-environment-atlas/go-to-the-atlas.aspx>*

Comment:

- SNAP is the Supplemental Nutrition Assistance Program which provides assistance to low-income families and individuals.
- Raw data not available

SNAP Benefits Per Capita, 2010	
Location	SNAP Benefits Per Capita
Albany County	\$15
Erie County	\$20
Monroe County	\$19
Onondaga County	\$18

19. Onondaga County has the highest WIC redemptions per capita at \$15.



*Source: United States Department of Agriculture, Economic Research Service,
<http://www.ers.usda.gov/data-products/food-environment-atlas/go-to-the-atlas.aspx>*

Comment:

- WIC is a special supplemental nutrition program for women, infants, and children, given to low-income pregnant, breastfeeding or non-breastfeeding postpartum women.
- Raw data not available

WIC Redemptions Per Capita, 2011	
Location	WIC Redemptions Per Capita
Albany County	\$12
Erie County	\$14
Monroe County	\$13
Onondaga County	\$15

20. 34% of adults in Onondaga County ate 5 or more fruits or vegetables per day.

Percentage of Adults Eating 5 or more Fruits or Vegetables per day
2008-09



Source: 2008-2009 NYS Expanded Behavioral Risk Factor Surveillance System Data as of 2010
<http://www.health.ny.gov/statistics/chac/general/g77.htm>

Comments:

- Raw data not available.
- Behavioral survey, respondent's assessment of their own behavior may or may not be accurate.

Percentage of Adults Eating 5 or more Fruits or Vegetables per day 2008-09	
Location	Adults Eating 5 or more Fruits or Vegetables per day
Albany County	24%
Erie County	26%
Monroe County	30%
Onondaga County	34%
New York State	27%

21. 31.6% of adults in Onondaga County are considered to be overweight.

Percentage of Adults Considered Overweight
2008-09



Source: BRFSS Report

http://www.health.ny.gov/statistics/brfss/expanded/2009/county/docs/new_york_state_exclusive_of_new_york_city_new_york_city_new_york_state.pdf

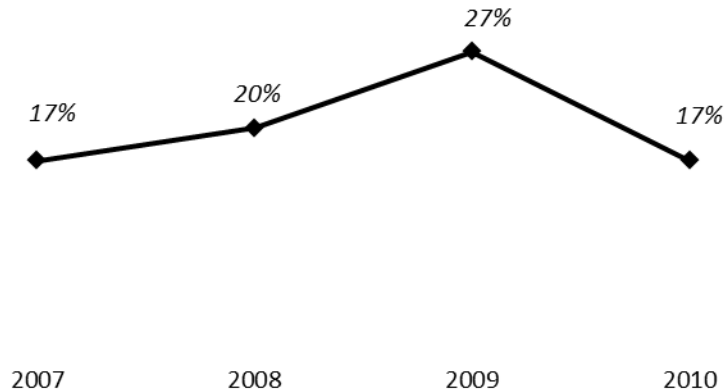
Comments:

- Raw data not available.
- An overweight adult is defined as having a BMI of at least 25 and over.

Percentage of Adults Considered Overweight, 2008-09	
Location	Adults Considered Overweight
Albany County	41%
Erie County	34%
Monroe County	34%
Onondaga County	32%

22. From 2009 to 2010, there was a 10% decrease in adults in Onondaga County who did not exercise.

Adults in Onondaga County Failing to Exercise
in Over a Month
2007-10



Source: Health Indicators Warehouse, Behavioral Risk Factor Surveillance System
http://healthindicators.gov/Indicators/No-exercise-adults-percent_120/Profile/Data

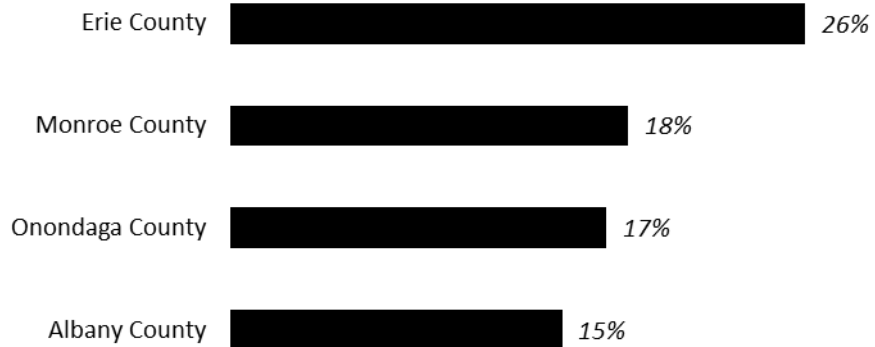
Comment:

- Adults are considered ages 18 and up.
- Raw data not available

Adults in Onondaga County Failing to Exercise in Over a Month, 2007-10	
Year	Adults Failing to Exercise
2007	17%
2008	20%
2009	27%
2010	17%

23. 17% of adults in Onondaga County did not exercise in over 30 days in 2010.

Adults not Exercising in over 30 Days
2010



Source: New York State Department of Health Community Health Indicators Report
http://healthindicators.gov/Indicators/No-exercise-adults-percent_120/Profile/Data

Comment:

- Adults are considered ages 18 and up.
- Raw data not available

Adults not Exercising in over 30 days 2010	
Location	Adults Failing to Exercise
Albany County	15%
Erie County	26%
Monroe County	18%
Onondaga County	17%

24. 80% of Onondaga County adults did not participate in leisure time physical activity in the preceding 30 days, the lowest of the four counties compared in 2008-09.

**Percentage of Adults Who Did Not
Participate in Leisure Time Physical
Activity in the Last 30 Days
2008-09**



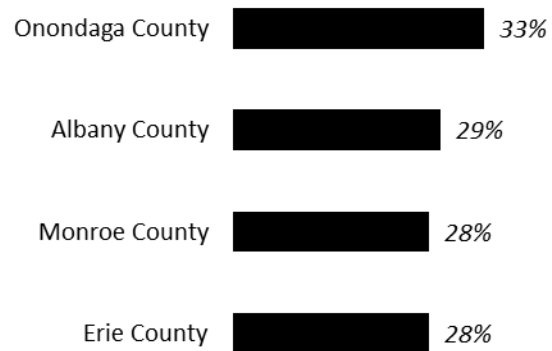
*Source: 2008-2009 NYS Expanded Behavioral Risk Factor Surveillance System Data
<http://www.health.ny.gov/statistics/chac/general/g76.htm>*

Comment: Raw data not available.

Percentage of Adults Who Did Not Participate in Leisure Time Physical Activity in the Last 30 Day, 2008-09	
Location	Adults Not Participating in Leisure Time Physical Activity in the Last 30 Days
Albany County	81%
Erie County	81%
Monroe County	84%
Onondaga County	80%
New York State	76%

25. 33% of students in Onondaga County are overweight or obese, higher than those in neighboring counties.

**Percentage of Overweight or Obese
Students
2008-10**



*Source: 2008-2010 Student Weight Status Category Reporting System Data
<http://www.health.ny.gov/statistics/chac/general/g65.htm>*

Comments:

- Raw data not available.
- “Students” is defined as those in elementary, middle and high school
- Accounts for both overweight and obese students.

Percentage of Overweight or Obese Students, 2008-10	
Location	Overweight or Obese Students
Albany County	29%
Erie County	28%
Monroe County	28%
Onondaga County	33%

26. 14% of children in the Women, Infants and Children Program in Onondaga County were considered obese in 2008-10.

Percentage of Obese Children in WIC (Ages 2-4 Years)
2008-10

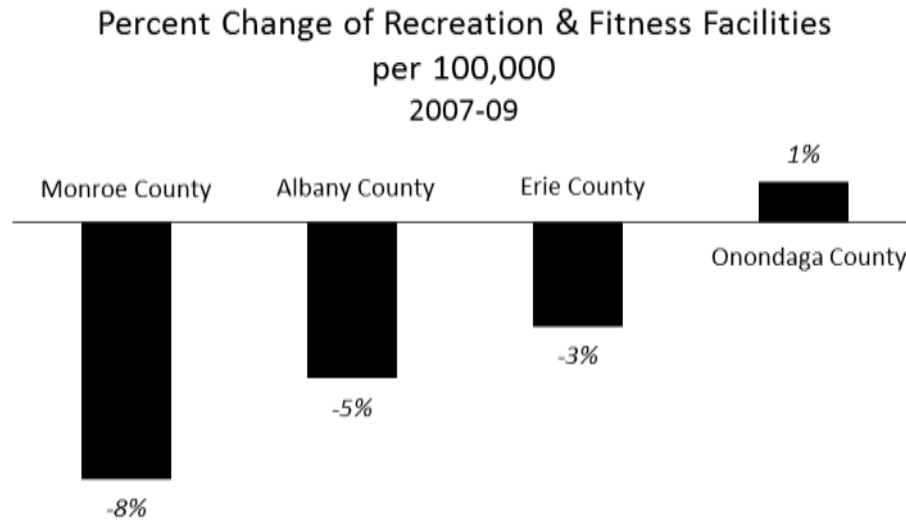


Source: 2008-2010 NYS Pediatric Nutrition Surveillance System Data
<http://www.health.ny.gov/statistics/chac/general/g72.htm>

Comments: Raw data not available.

Percentage of Obese Children in WIC (Ages 2-4 Years) 2009-10	
Location	Obese Children in WIC
Albany County	15%
Erie County	14%
Monroe County	14%
Onondaga County	14%
New York State	15%

27. Onondaga County is the only county with an increase in recreation and fitness facilities out of the counties evaluated from 2007 to 2009.



Source: United States Department of Agriculture, Economic Research Service,
<http://www.ers.usda.gov/data-products/food-environment-atlas/go-to-the-atlas.aspx>

Comment: Raw data not available

Percent Change of Recreation & Fitness Facilities per 100,000, 2007-09	
Location	Percent Change of Recreation & Fitness Facilities
Albany County	-5%
Erie County	-3%
Monroe County	-8%
Onondaga County	1%