

APPENDIX D

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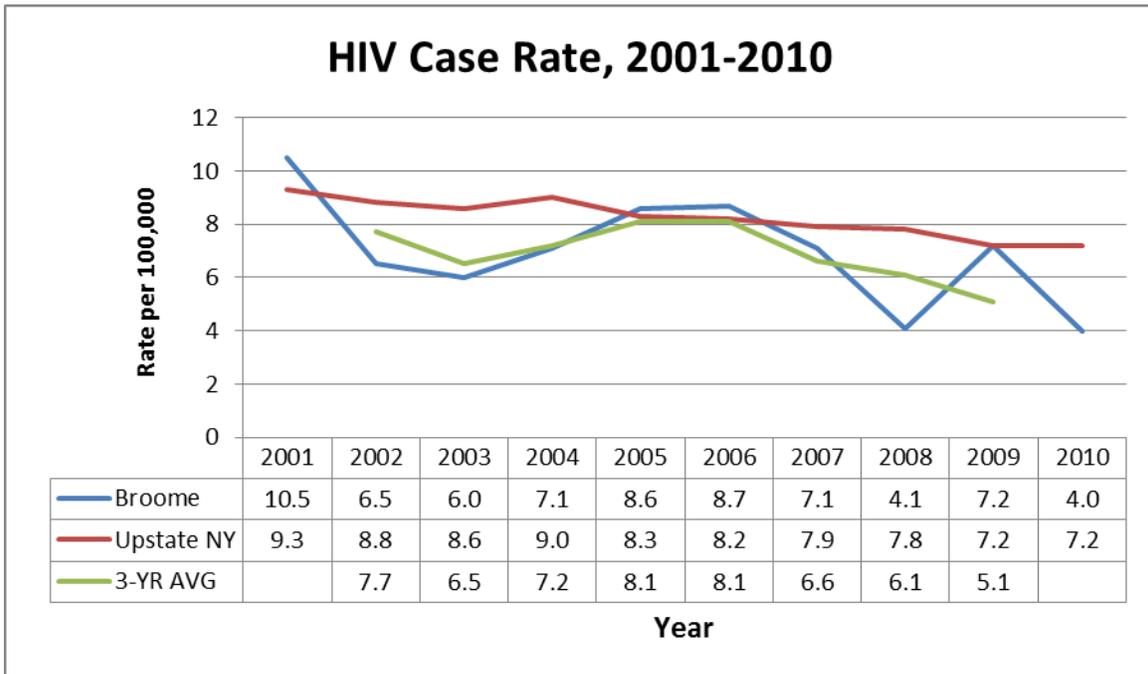
HIV/AIDS AND STD INDICATORS**D 1. HIV/AIDS and STD Indicators, Broome County, Upstate New York, New York State, 2008-2010**

Indicator	3 Year Total	Broome County	Upstate NY	NYS	Quartile Ranking	HP 2020 Goal	HP 2020 Goal Met
HIV/AIDS							
HIV case rate per 100,000 crude	30	5.1	7.4	21.4	3 rd		
AIDS case rate per 100,000 crude	34	5.8	5.6	17.6	3 rd	12.4	Y
AIDS mortality rate per 100,000 crude	12	2.0	1.7	5.7	3 rd		
AIDS mortality rate per 100,000 age-adjusted	12	2.0	1.6	5.3	4 th		
SEXUALLY TRANSMITTED DISEASES							
Early Syphilis case rate per 100,000	10	1.7	2.5	12.8	3 rd		
Gonorrhea case rate per 100,000							
All Ages	198	33.5	55.7	89.7	3 rd		
15-19 years	57	120.1	210.3	335.5	3 rd		
Chlamydia case rate per 100,000							
Males							
All Ages	534	185.9	178.9	305.1	4 th		
15-19 years	119	499.9	586.9	1,013.5	3 rd		
20-24 years	221	875.7	920.6	1,410.1	3 rd		
Females							
All Ages	1,033	340.9	426.2	644.6	3 rd		
15-19 years	387	1,637.1	2,334.5	3,587.6	3 rd		
20-24 years	421	1,668.2	2,200.4	3,114.6	2 nd		
Pelvic inflammatory disease (PID) hospitalization rate per 10,000 females (ages 15-44 years)	22	1.9	2.5	3.7	2 nd		

SOURCE: New York State Department of Health, County Health Assessment Indicators, 2008-2010

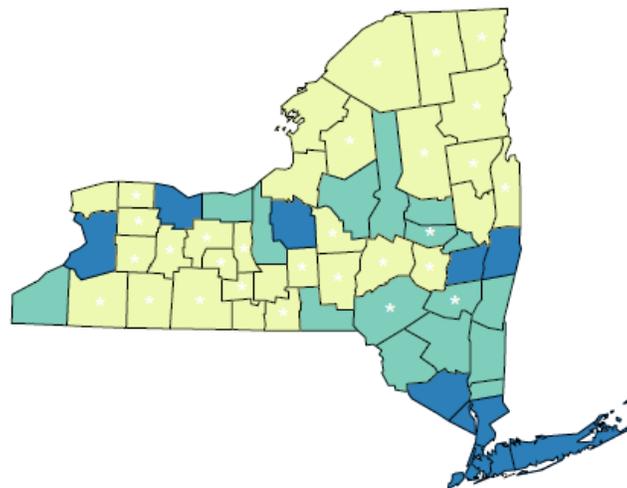
* Fewer than 20 events in numerator, rate unstable

D 2. HIV Case Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]

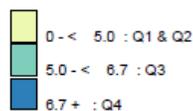


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 3. HIV Case Rate per 100,000, Broome, 2008-2010

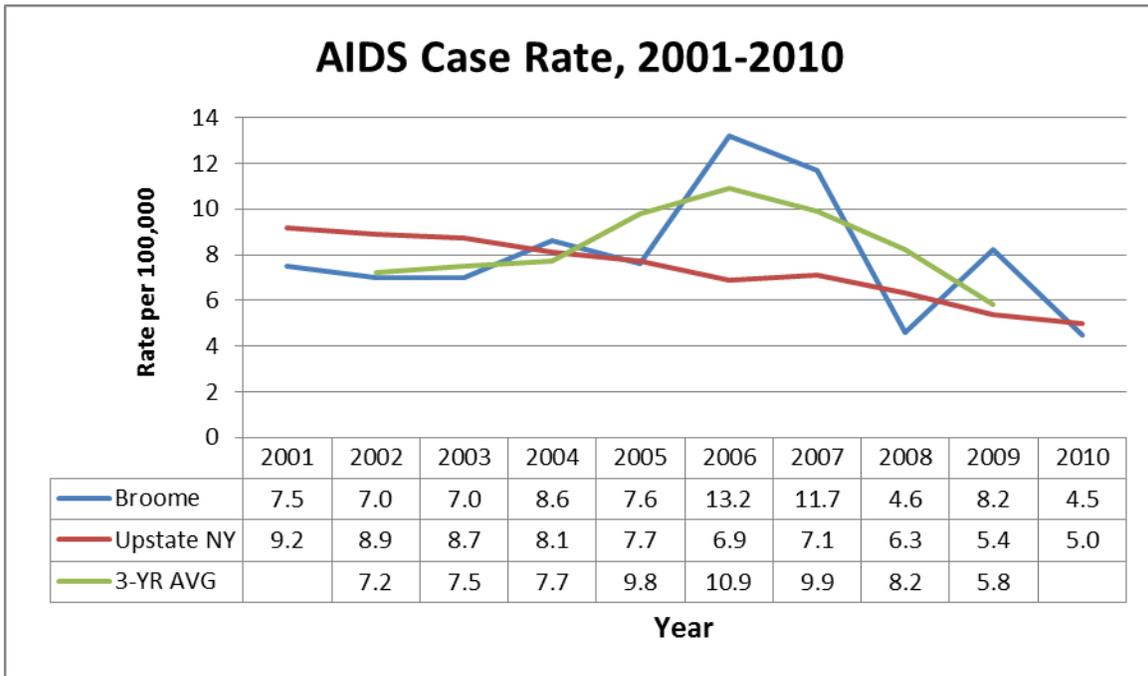


Rate
 Counties Are Shaded Based On Quartile Distribution
 (* Indicates A County Rate With Fewer Than 10 Cases)



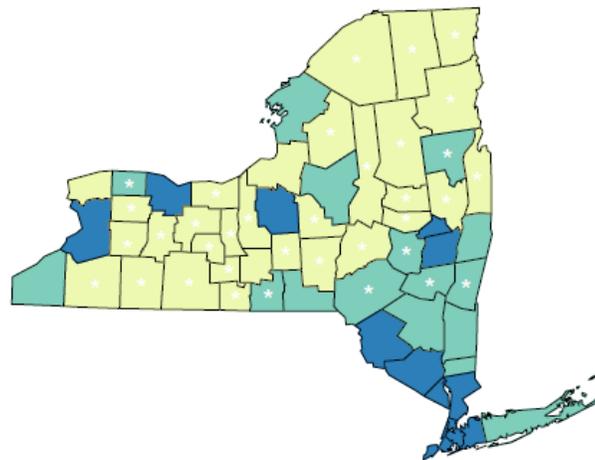
Source: 2008-2010 Bureau of HIV/AIDS Epidemiology Data as of September, 2012

D 4. AIDS Case Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]

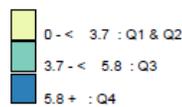


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 5. AIDS Case Rate per 100,000, 2008-2010

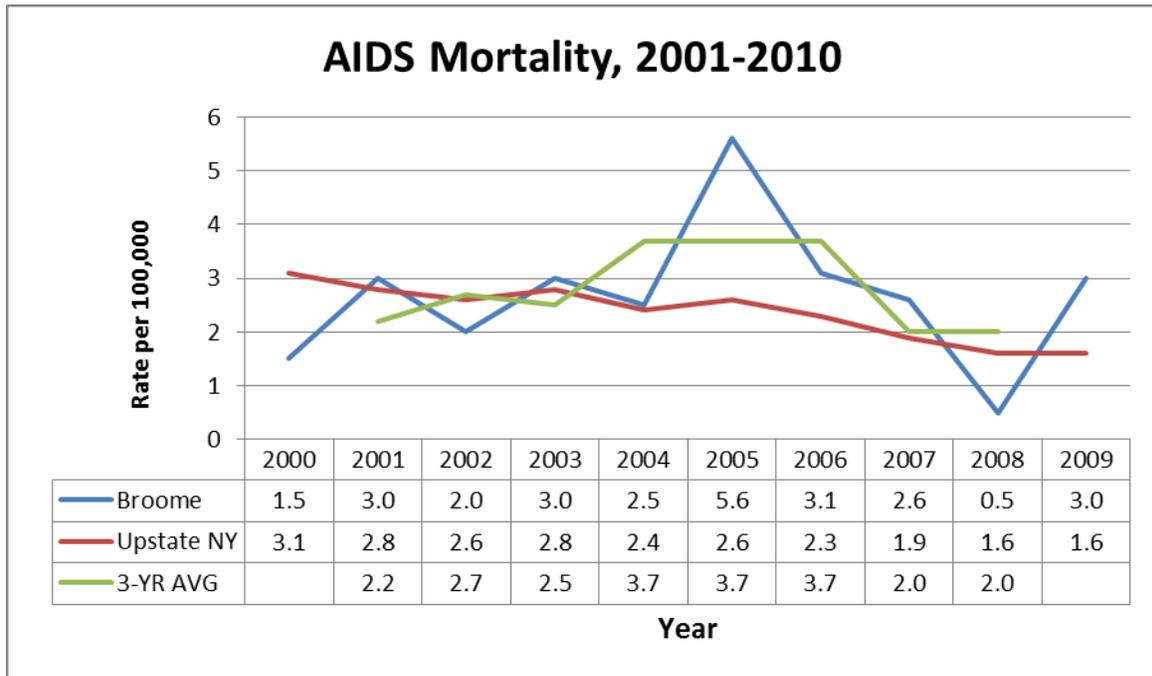


Rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Cases)



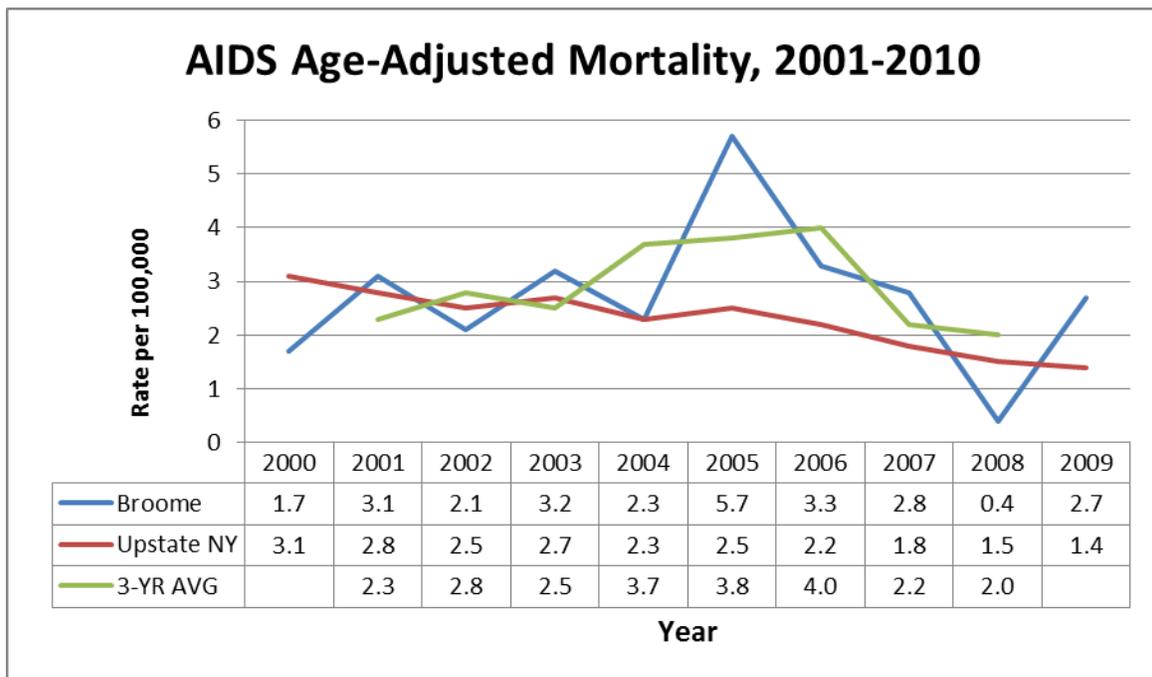
Source: 2008-2010 Bureau of HIV/AIDS Epidemiology Data as of September, 2012

D 6. AIDS Mortality Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



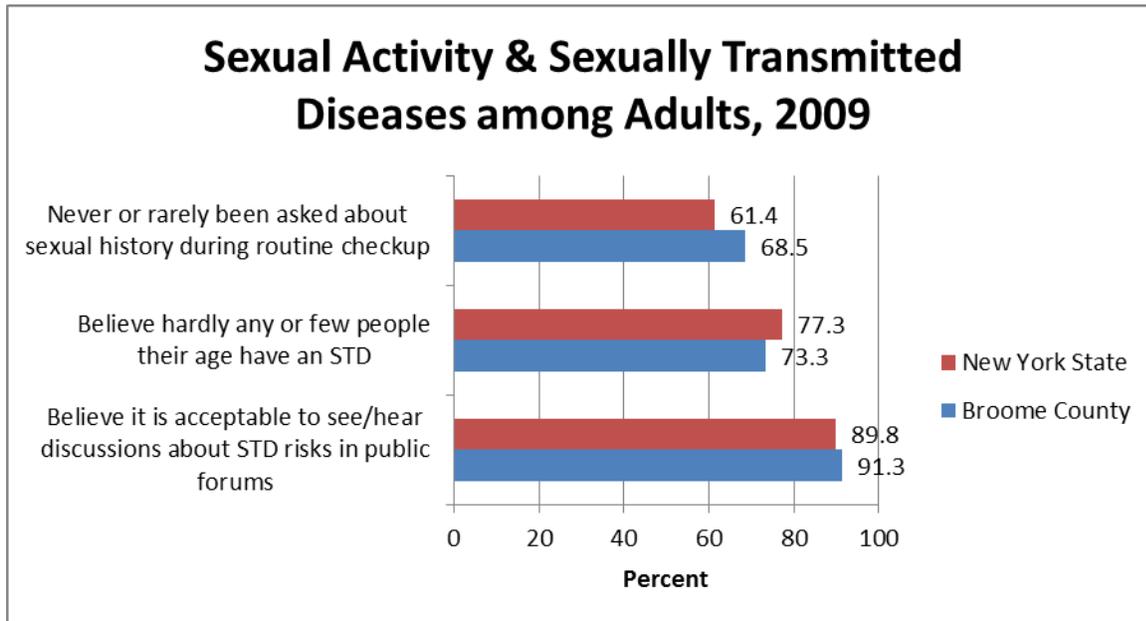
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 7. AIDS Age-Adjusted Mortality Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Adjusted Rate]



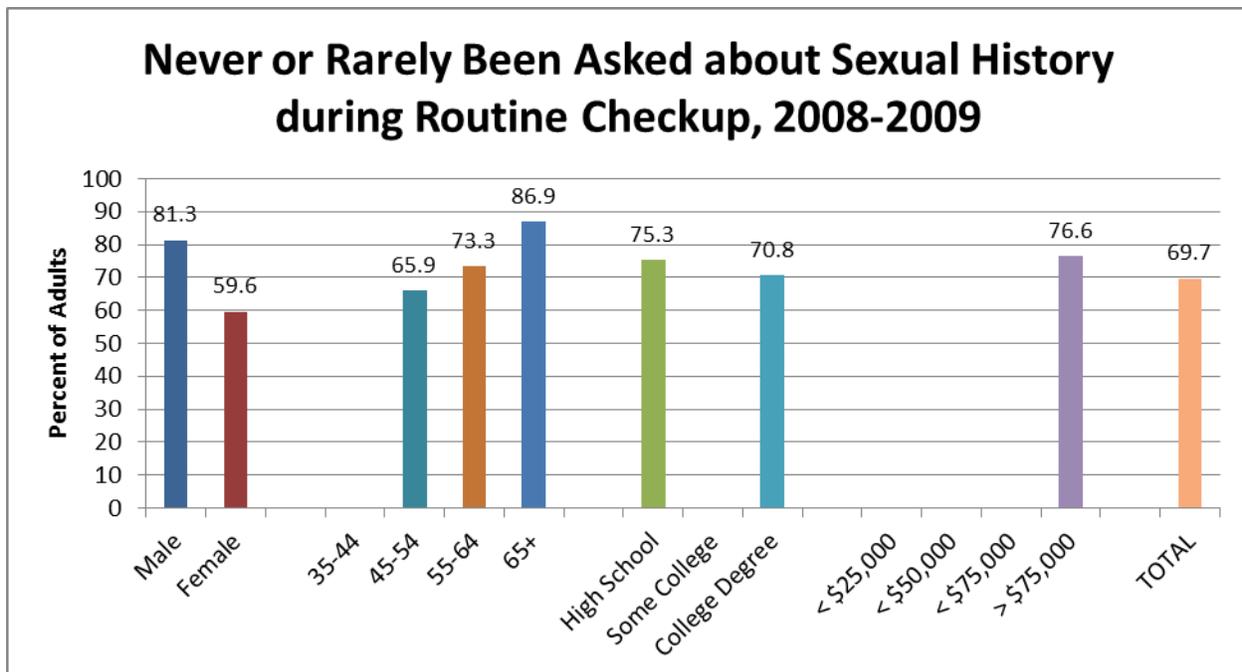
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 8. Sexual Activity & Sexually Transmitted Diseases among Adults [Age-Adjusted], Broome County, NYS, 2009



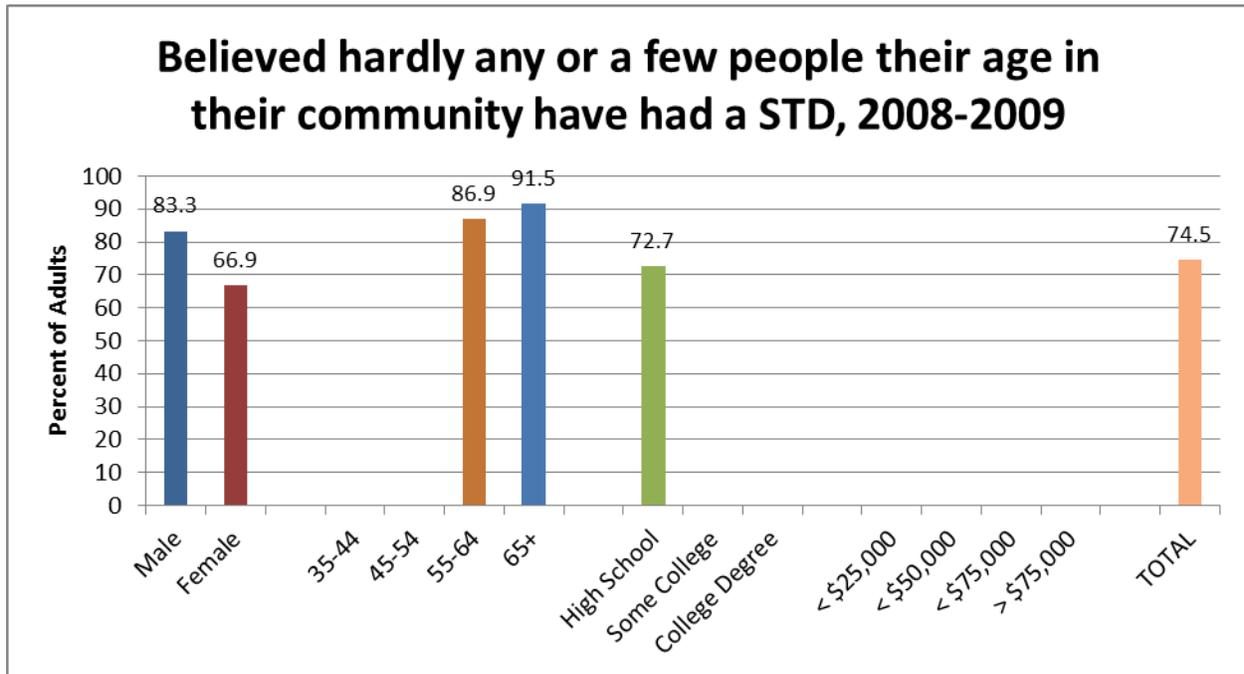
SOURCE: New York State Expanded Behavioral Risk Factor Surveillance System (BRFSS), Broome County, 2009

D 9. Never or Rarely Been Asked about Sexual History during Routine Checkup among Adults, Broome County, NY, 2008-2009



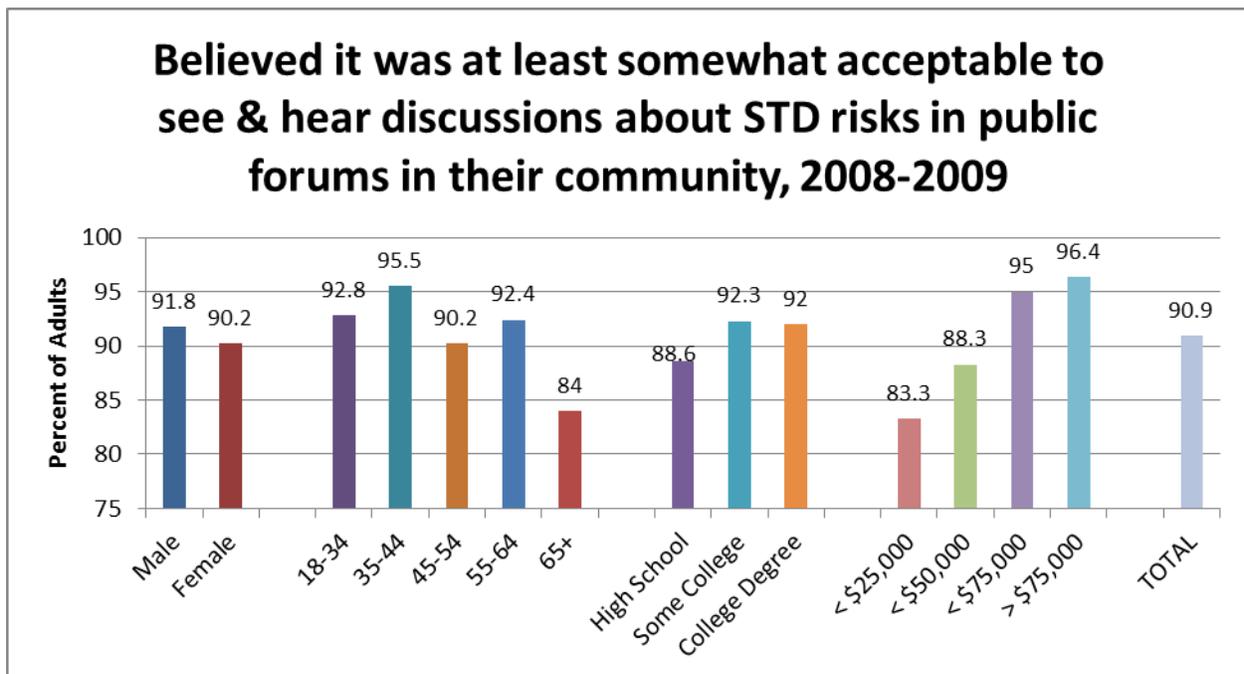
SOURCE: New York State Expanded Behavioral Risk Factor Surveillance System (BRFSS), Broome County, 2009

D 10. Believed Hardly Any or only a Few People their Age in Their Community Have Had a Sexually Transmitted Disease among Adults, Broome County, NY, 2008-2009



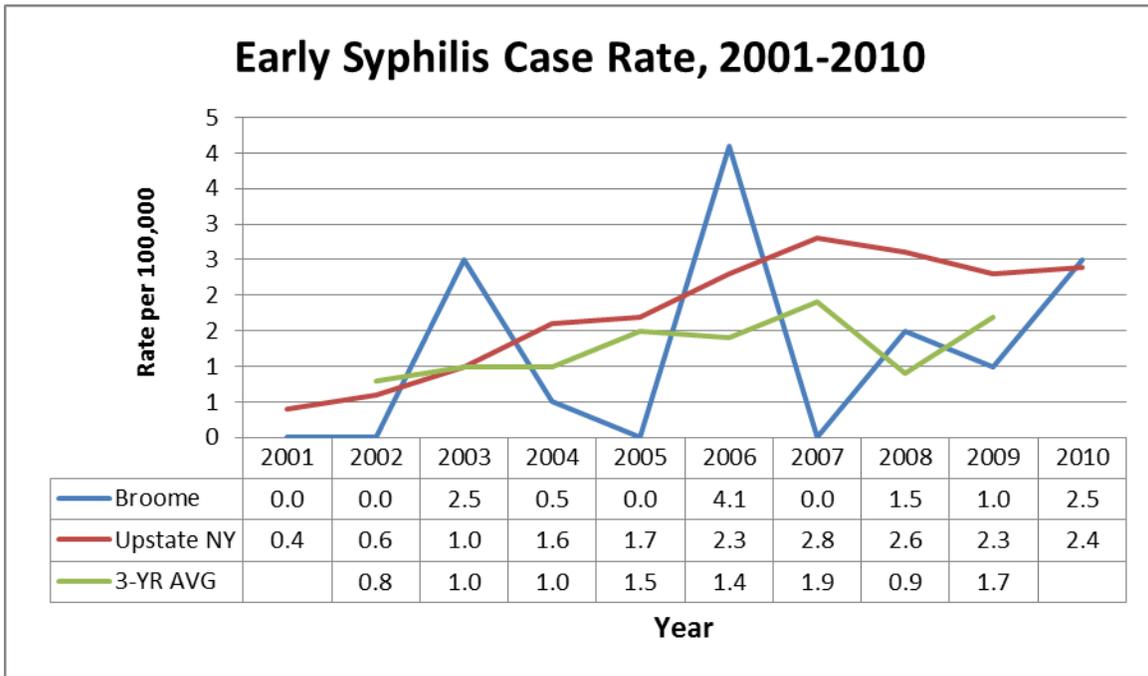
SOURCE: New York State Expanded Behavioral Risk Factor Surveillance System (BRFSS), Broome County, 2009

D 11. Believed It Was at Least Somewhat Acceptable to See and Hear Discussions about Sexually Transmitted Disease Risk in Public Forums in Their Community among Adults, Broome County, NY, 2008-2009



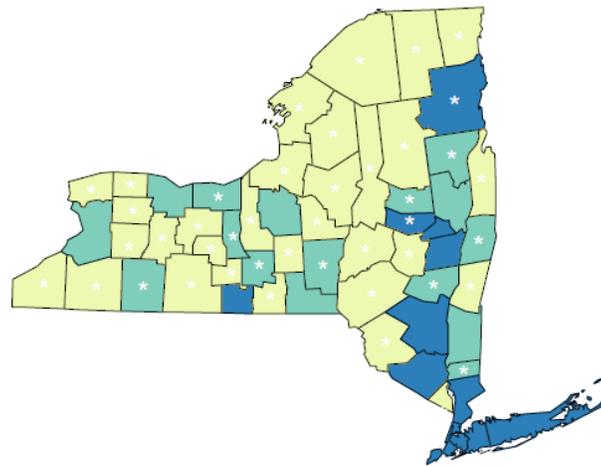
SOURCE: New York State Expanded Behavioral Risk Factor Surveillance System (BRFSS), Broome County, 2009

D 12. Early Syphilis Case Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]

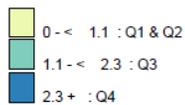


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 13. Early Syphilis Case Rate per 100,000, 2008-2010

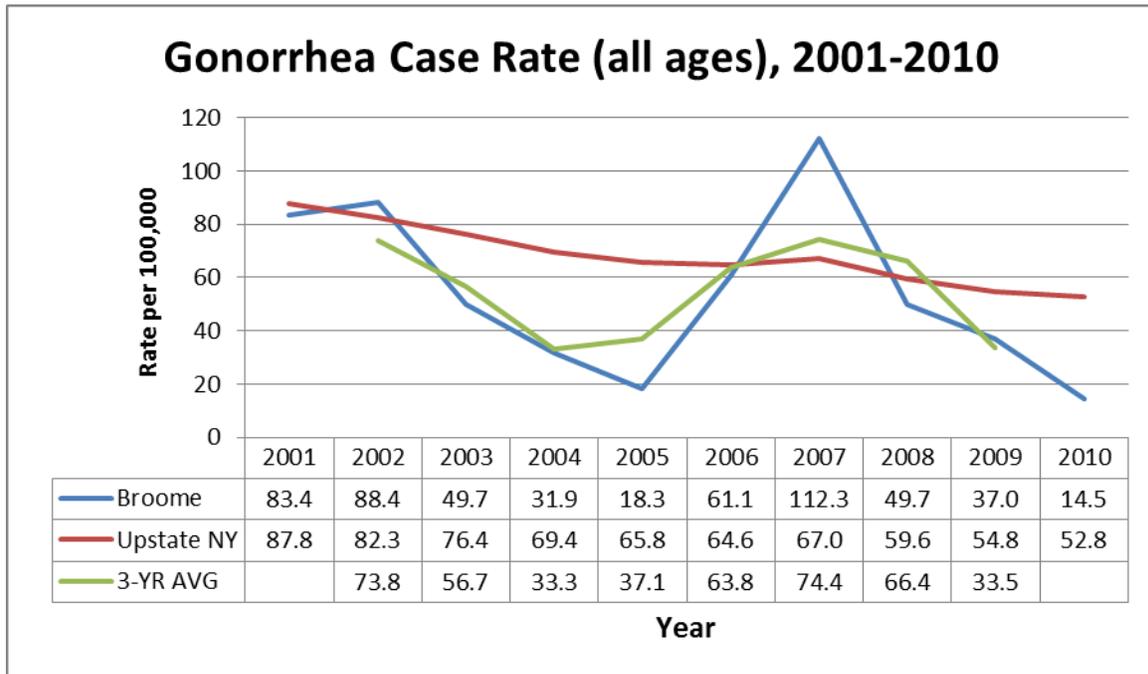


Rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Cases)



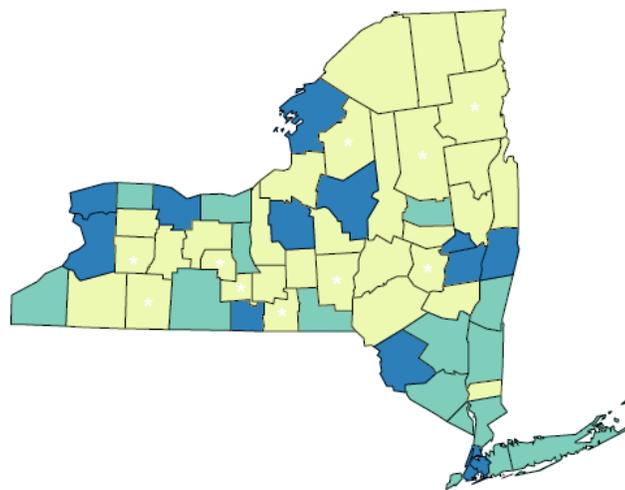
Source: 2008-2010 Bureau of STD Control Data as of July, 2012

D 14. Gonorrhea Case Rate per 100,000 (all ages), Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]

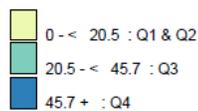


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 15. Gonorrhea Case Rate per 100,000 (all ages), 2008-2010

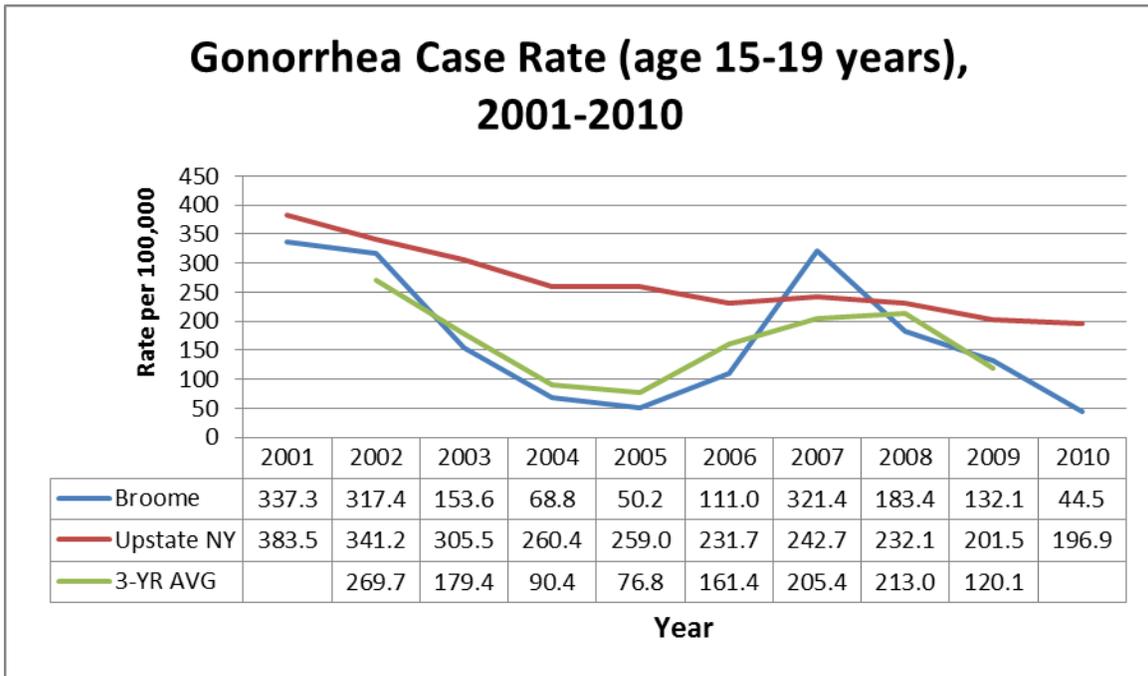


Rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Cases)



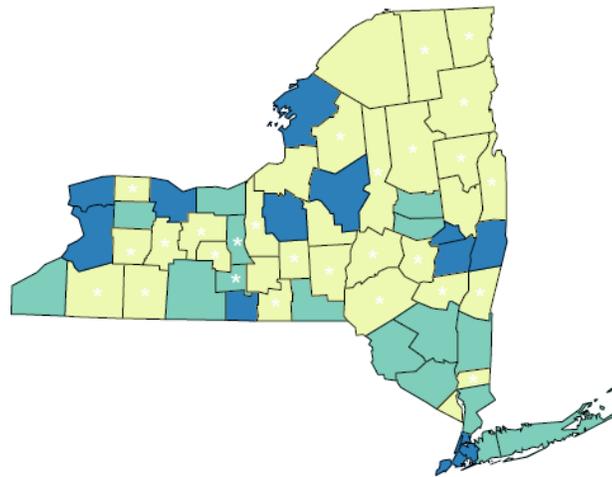
Source: 2008-2010 Bureau of STD Control Data as of July, 2012

D 16. Gonorrhea Case Rate per 100,000 (age 15-19 years), Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]

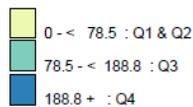


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 17. Gonorrhea Case Rate per 100,000 (age 15-19 years), 2008-2010

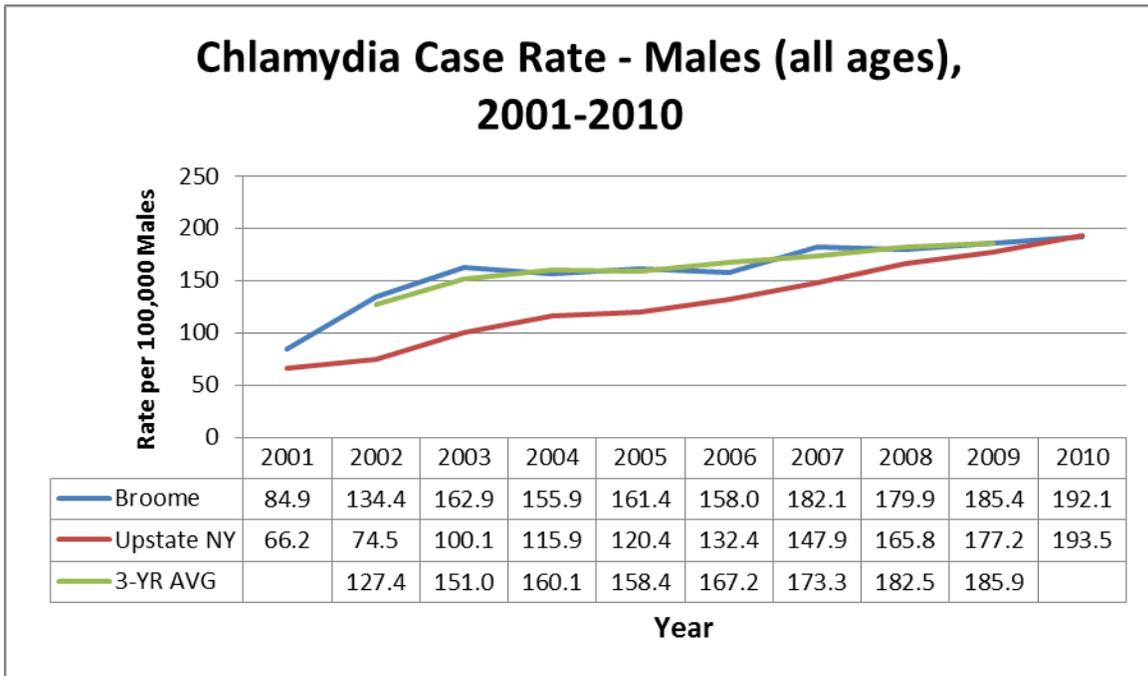


Rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Cases)



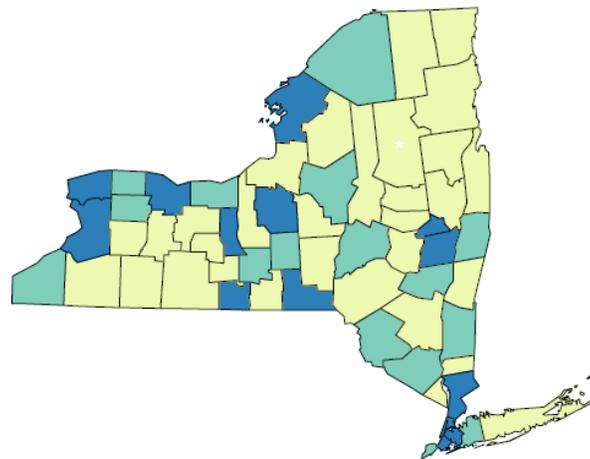
Source: 2008-2010 Bureau of STD Control Data as of July, 2012

D 18. Chlamydia Case Rate per 100,000 Males (all ages), Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]

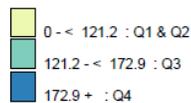


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 19. Chlamydia Case Rate per 100,000 Males (all ages), 2008-2010

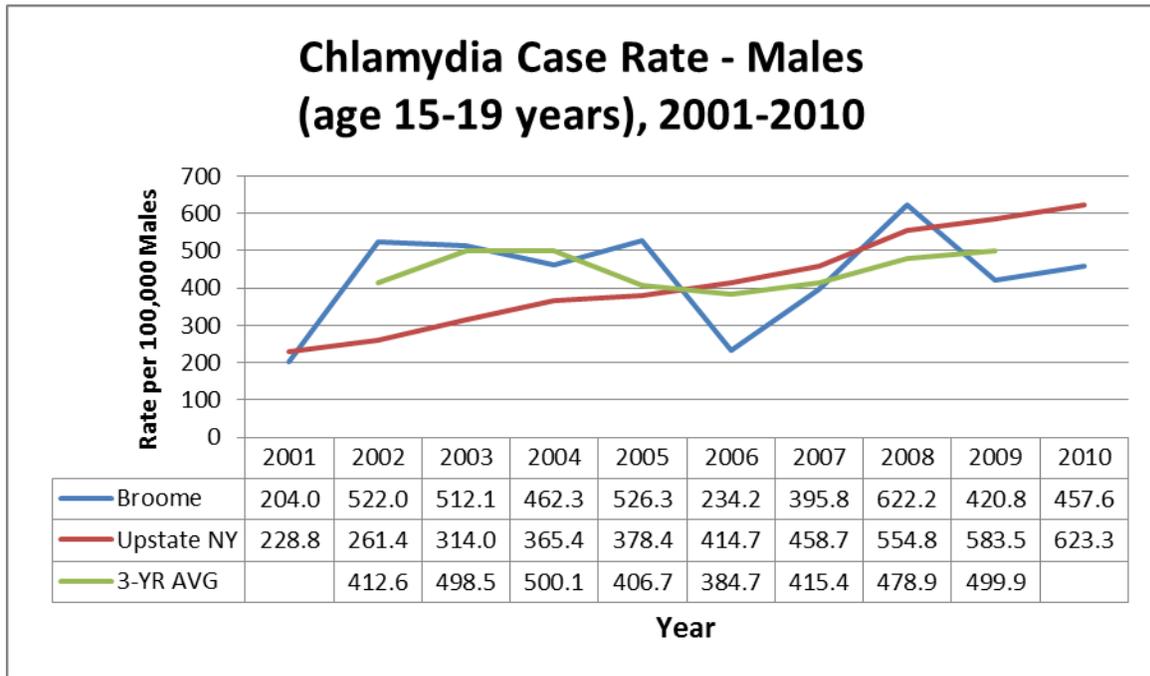


Rate
 Counties Are Shaded Based On Quartile Distribution
 (* Indicates A County Rate With Fewer Than 10 Cases)



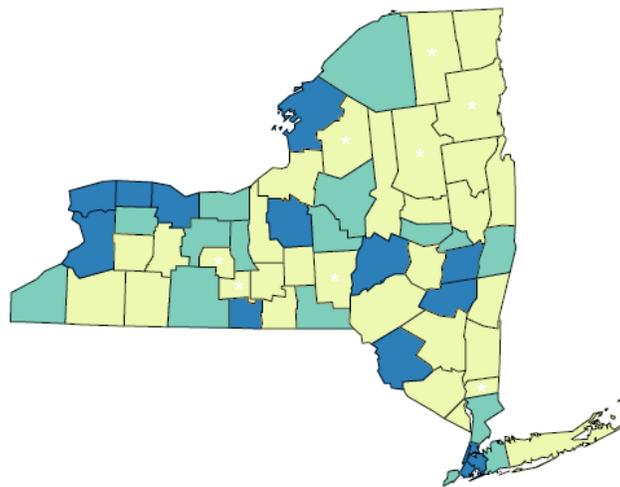
Source: 2008-2010 Bureau of STD Control Data as of July, 2012

D 20. Chlamydia Case Rate per 100,000 Males (age 15-19 years), Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]

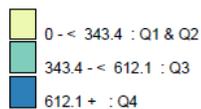


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 21. Chlamydia Case Rate per 100,000 Males (age 15-19 years), 2008-2010

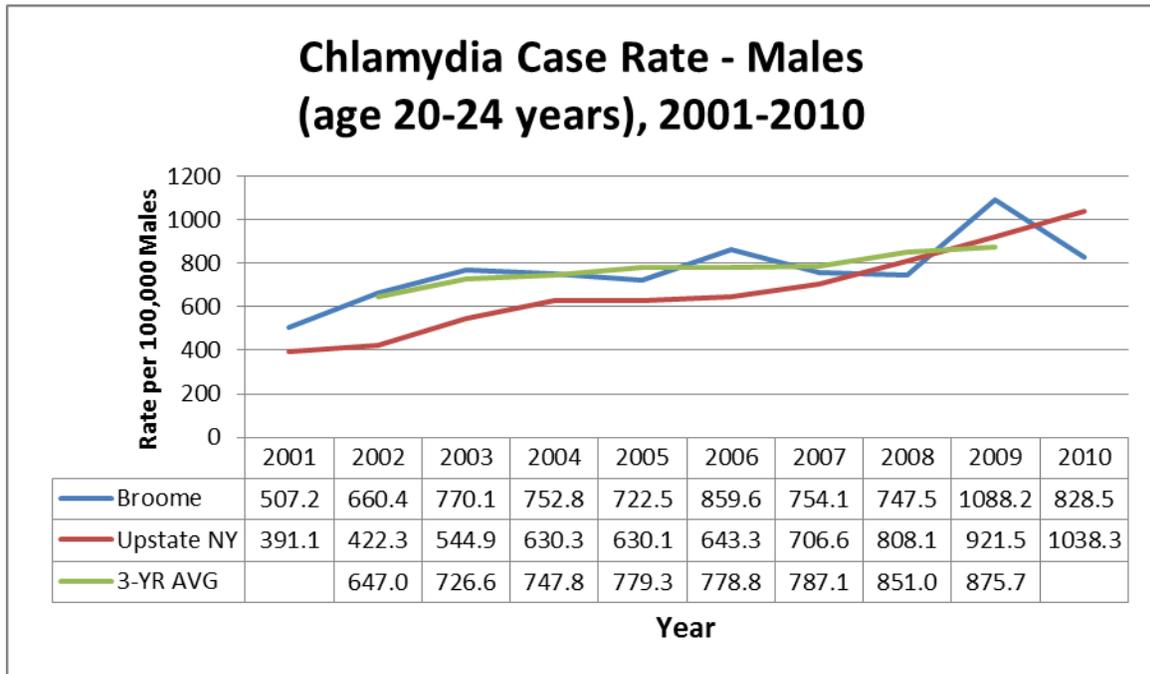


Rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Cases)



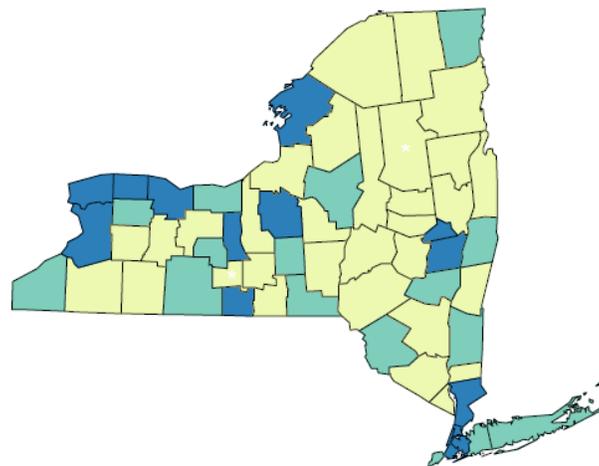
Source: 2008-2010 Bureau of STD Control Data as of July, 2012

D 22. Chlamydia Case Rate per 100,000 Males (age 20-24 years), Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]

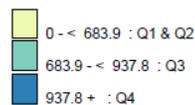


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 23. Chlamydia Case Rate per 100,000 Males (age 20-24 years), 2008-2010

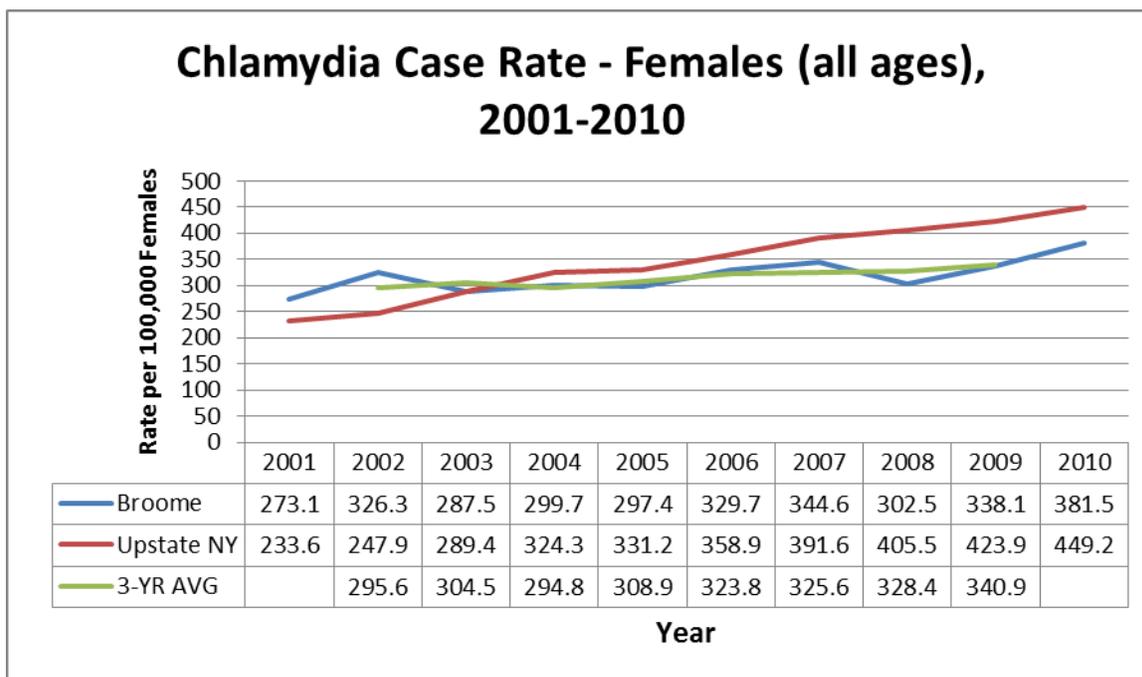


Rate
 Counties Are Shaded Based On Quartile Distribution
 (* Indicates A County Rate With Fewer Than 10 Cases)



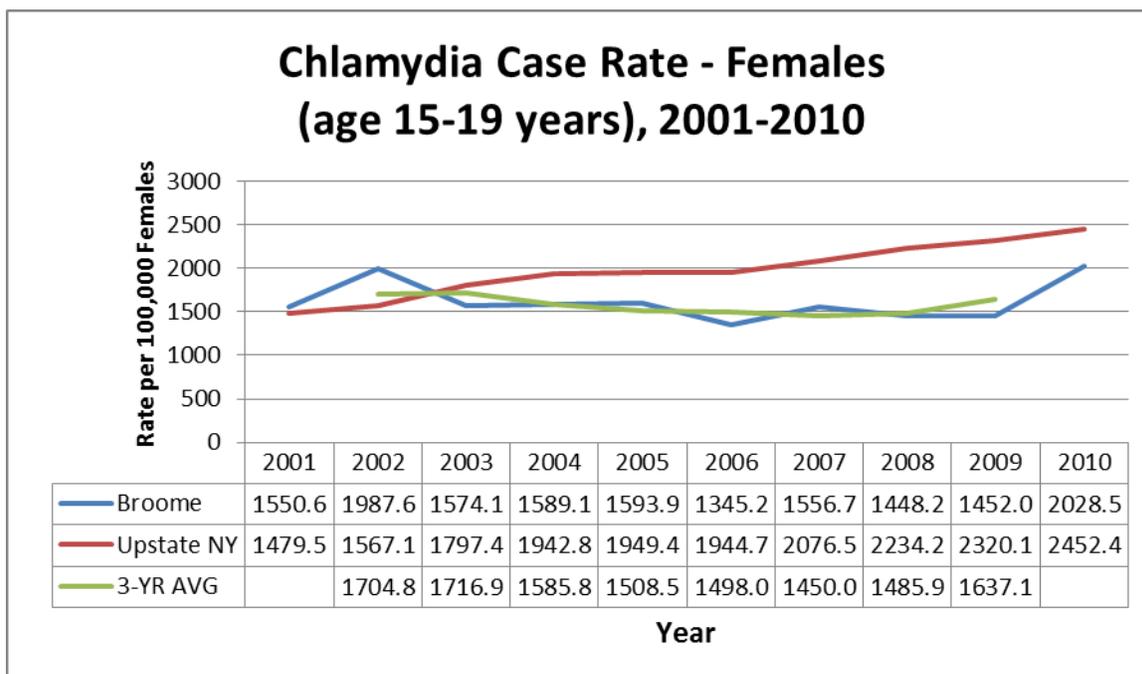
Source: 2008-2010 Bureau of STD Control Data as of July, 2012

D 24. Chlamydia Case Rate per 100,000 Females (all ages), Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



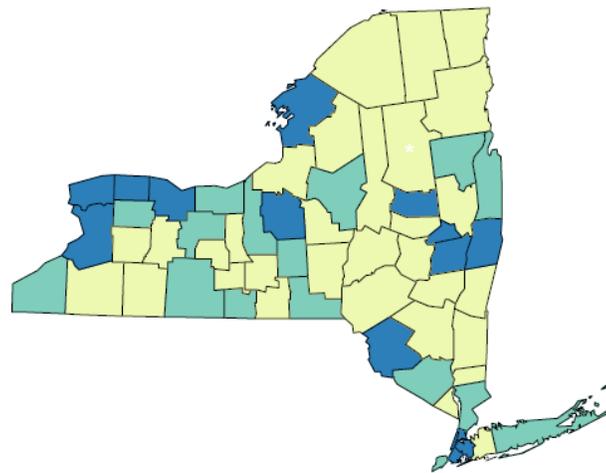
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 25. Chlamydia Case Rate per 100,000 Females (age 15-19 years), Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]

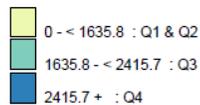


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 26. Chlamydia Case Rate per 100,000 Females (age 15-19 years), 2008-2010

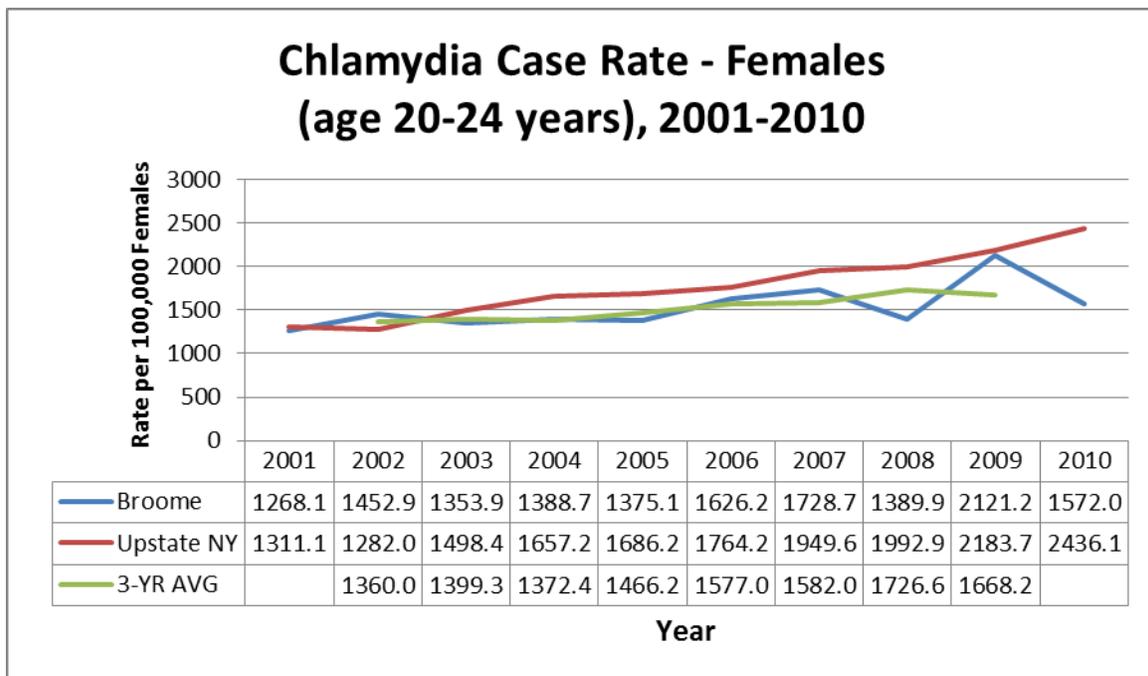


Rate
 Counties Are Shaded Based On Quartile Distribution
 (* Indicates A County Rate With Fewer Than 10 Cases)



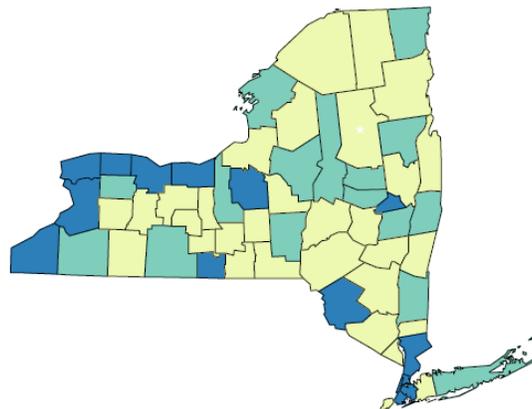
Source: 2008-2010 Bureau of STD Control Data as of July, 2012

D 27. Chlamydia Case Rate per 100,000 Females (age 20-24 years), Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]

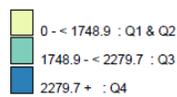


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 28. Chlamydia Case Rate per 100,000 Females (age 20-24 years), 2008-2010

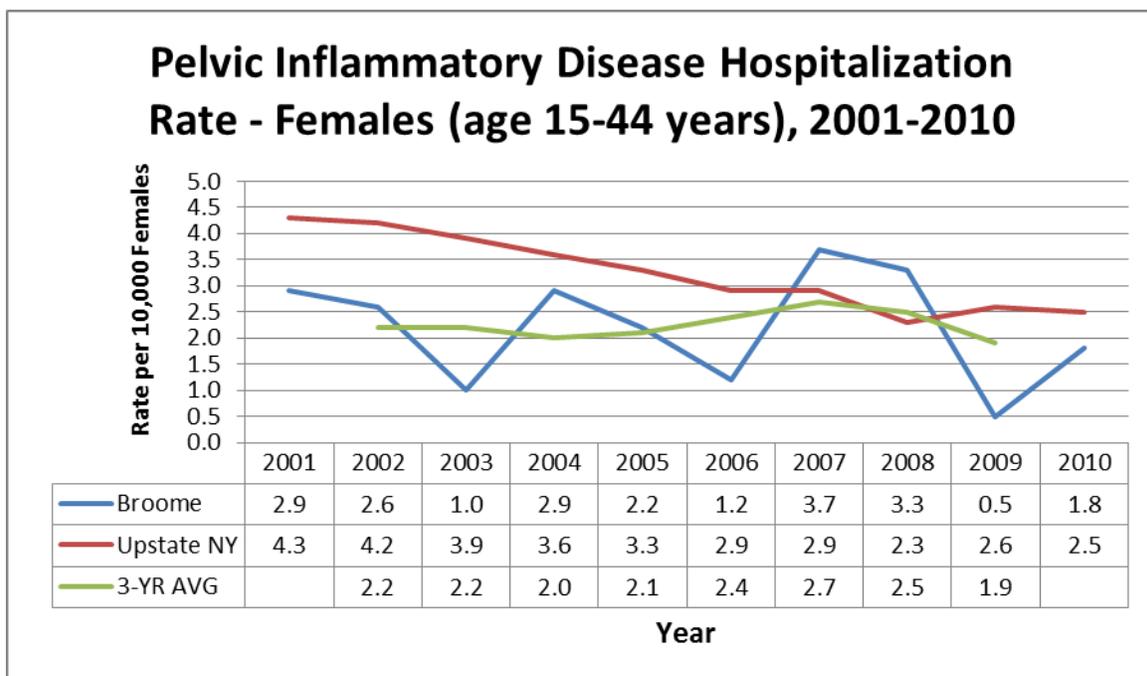


Rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Cases)



Source: 2008-2010 Bureau of STD Control Data as of July, 2012

D 29. Pelvic Inflammatory Disease (PID) Hospitalization Rate per 10,000 Females (age 15-44 years), Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

COMMUNICABLE DISEASE INDICATORS

D 30. Communicable Disease Indicators, Broome County, Upstate New York, New York State, 2008-2010

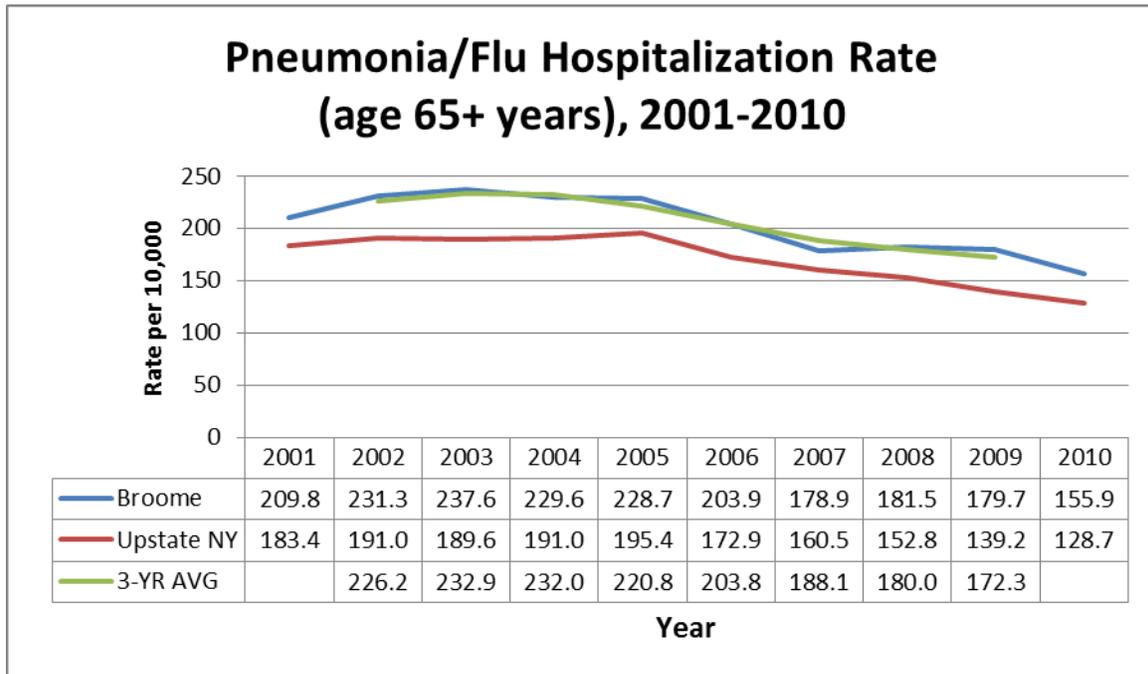
Communicable Disease Indicators	3-Year Total	Broome Rate	Upstate NY Rate	NYS Rate	Quartile Ranking	HP 2020 Goal	HP 2020 Goal Met
Pneumonia/flu hospitalizations in adults 65+ years per 10,000 (ICD9 480-487)	1,688	172.3	140.1	127.9	3 rd		
Pertussis incidence per 100,000	9	1.5*	4.3	3.0	2 nd		
Mumps incidence per 100,000	0	0.0*	4.0	5.5	2 nd	500	Y
Meningococcal incidence per 100,000	6	1.0*	0.2	0.2	4 th	1094	Y
H. Influenza incidence per 100,000	7	1.2*	1.5	1.3	2 nd		
Hepatitis A incidence per 100,000	5	0.8*	0.5	0.8	3 rd	0.3	
Acute Hepatitis B incidence per 100,000	3	0.5*	0.6	0.8	2 nd		
Tuberculosis incidence per 100,000	7	1.2*	2.4	5.4	3 rd	1.0	
E. Coli incidence per 100,000	1	0.2*	0.8	0.6	2 nd		
Salmonella incidence per 100,000	64	10.8	12.9	13.9	2 nd		
Shigella incidence per 100,000	9	1.5*	3.2	4.4	3 rd		
Lyme disease incidence per 100,000+	65	11.0	66.2	42.4	2 nd		
BEHAVIOR/RISK INDICATOR (2003)							
% of adults 65+ years with flu shot in last year (2008-2009)	N/A	75.5	76.0	75.0	2 nd	90	
% of adults 65+ years that ever received pneumonia shot (2008-2009)	N/A	68.3	71.2	64.7	3 rd	90	

SOURCE: New York State Department of Health, County Health Assessment Indicators, 2008-2010

* Fewer than 10 events in numerator, rate unstable

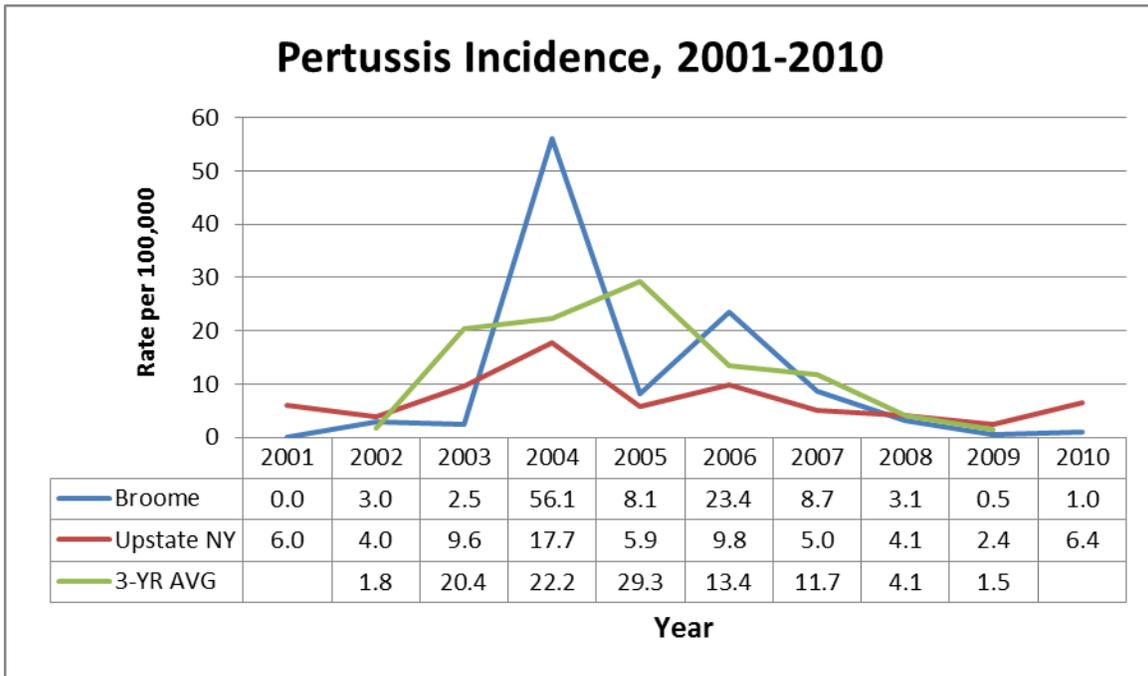
+ A sample of investigated positive laboratory results was used to extrapolate the total cases for several counties.

D 31. Pneumonia/Flu Hospitalization Rate per 10,000 (ages 65 years and older), Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



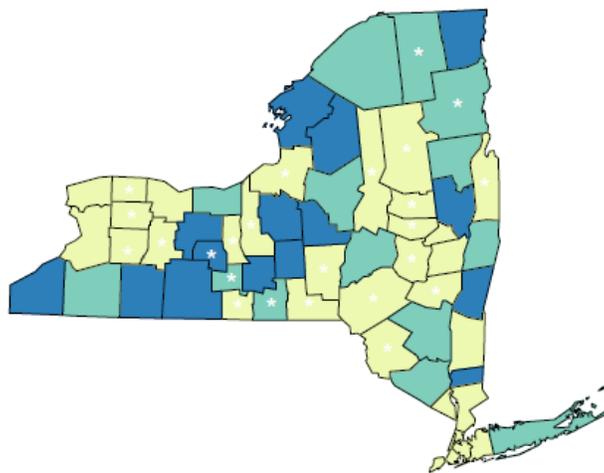
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 32. Pertussis Incidence per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]

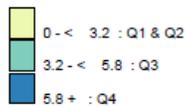


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 33. Pertussis Incidence per 100,000, 2008-2010

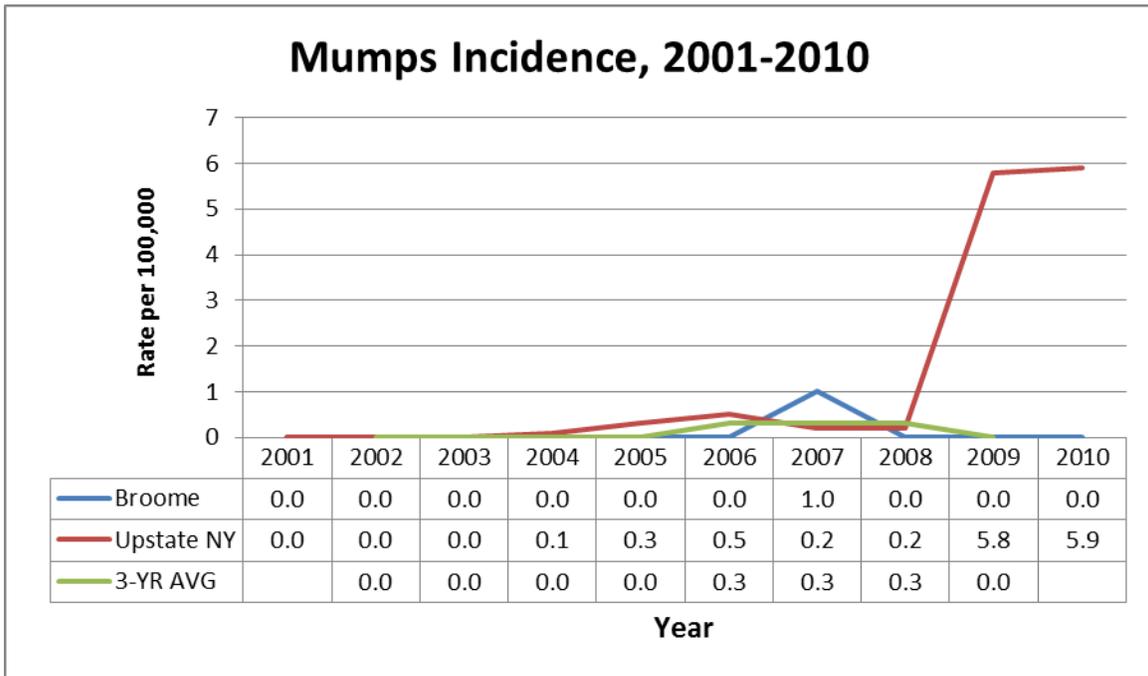


Incidence rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Cases)



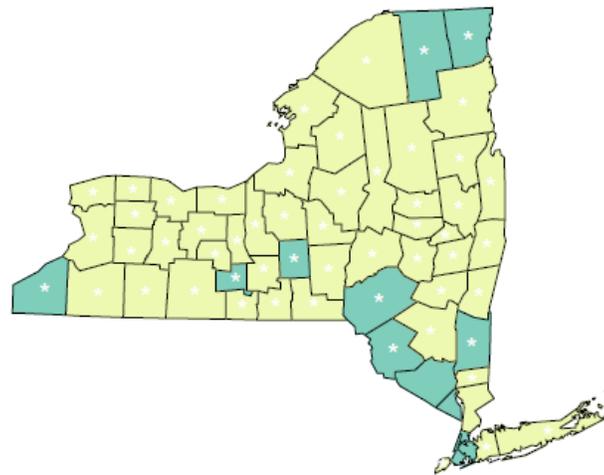
Source: 2008-2010 Bureau of Communicable Disease Control Data as of July, 2012

D 34. Mumps Incidence per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 35. Mumps Incidence per 100,000, 2008-2010

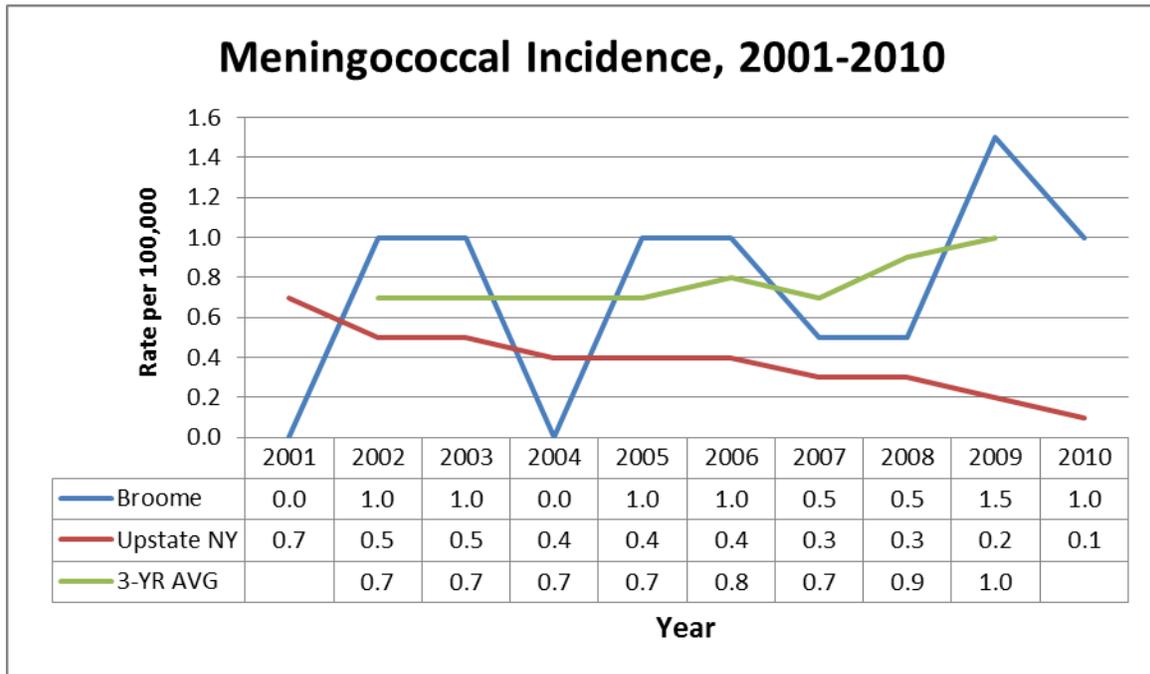


Incidence rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Cases)

	0.0 - < 0.4 : Q3
	0.4+ : Q4

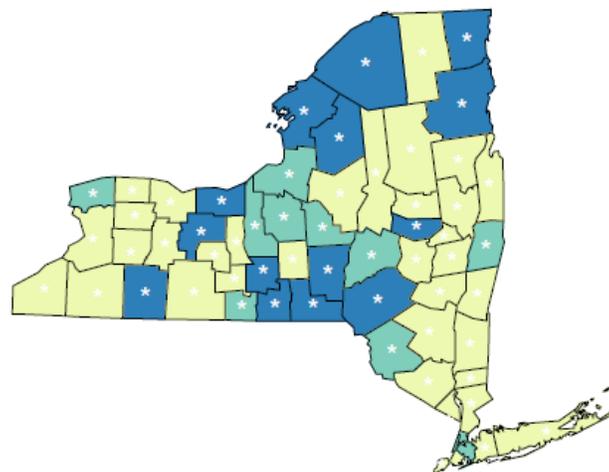
Source: 2008-2010 Bureau of Communicable Disease Control Data as of July, 2012

D 36. Meningococcal Incidence per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]

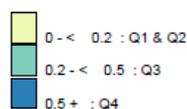


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 37. Meningococcal Incidence per 100,000, 2008-2010

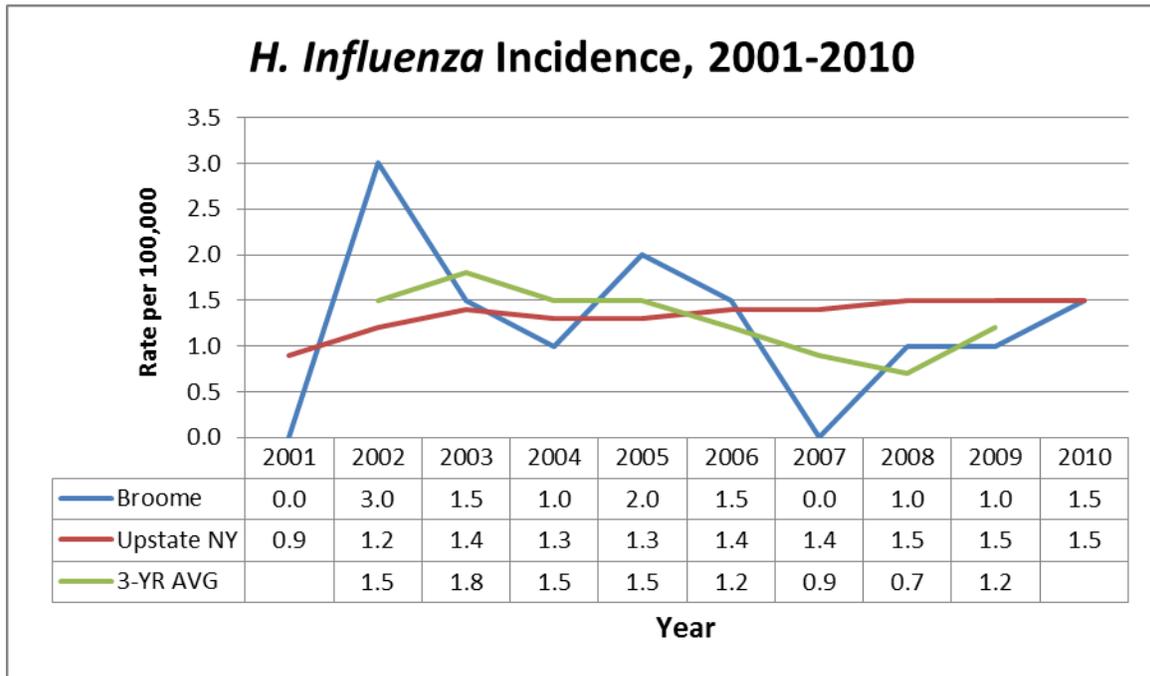


Incidence rate
 Counties Are Shaded Based On Quartile Distribution
 (* Indicates A County Rate With Fewer Than 10 Cases)



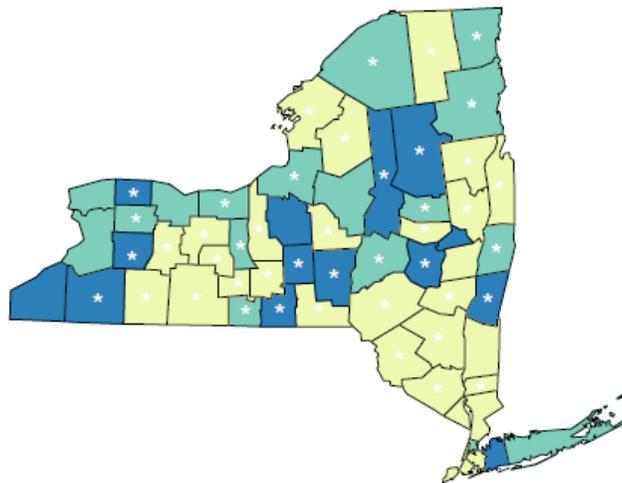
Source: 2008-2010 Bureau of Communicable Disease Control Data as of July, 2012

D 38. *H. influenza* Incidence per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 39. *H. influenza* Incidence per 100,000, 2008-2010

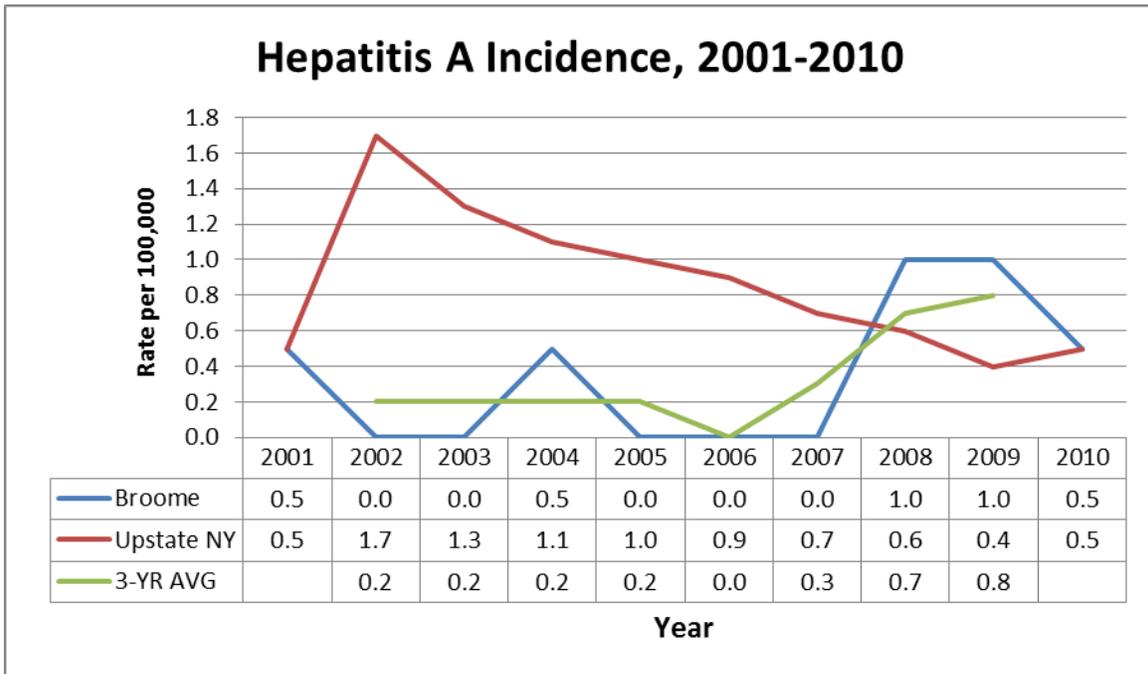


Incidence rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Cases)

0 - < 1.5 : Q1 & Q2
1.5 - < 1.9 : Q3
1.9 + : Q4

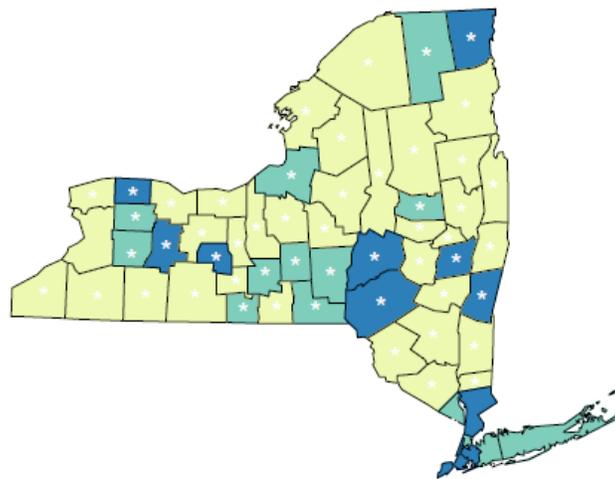
Source: 2008-2010 Bureau of Communicable Disease Control Data as of July, 2012

D 40. Hepatitis A Incidence per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]

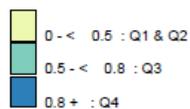


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 41. Hepatitis A Incidence per 100,000, 2008-2010

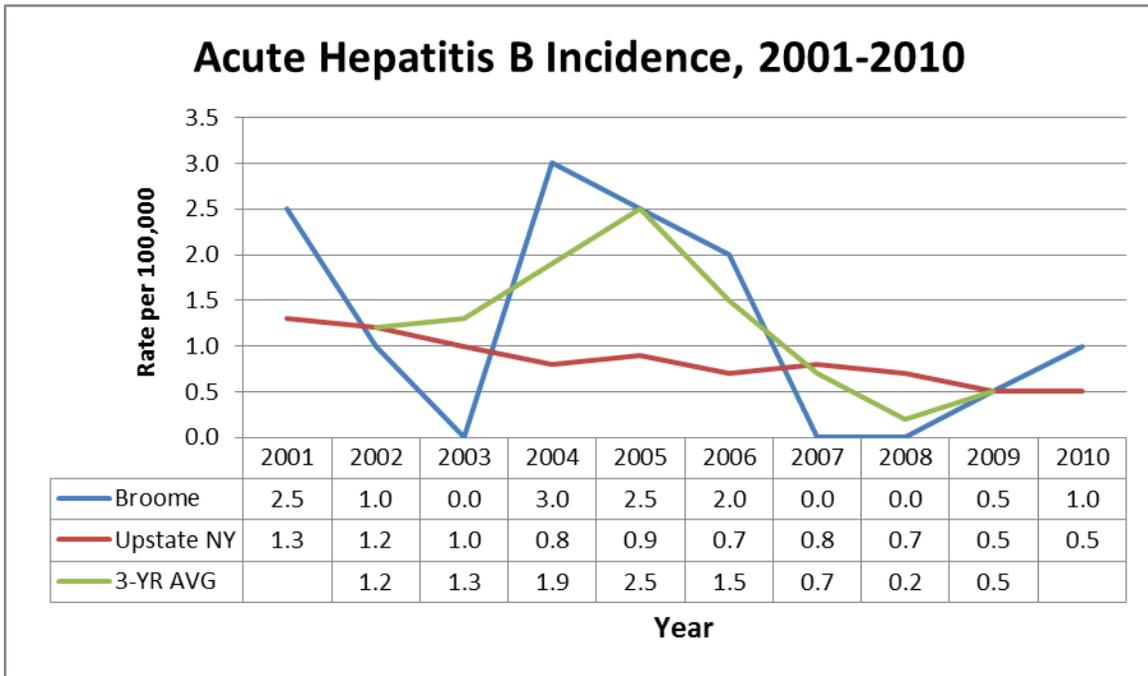


Incidence rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Cases)



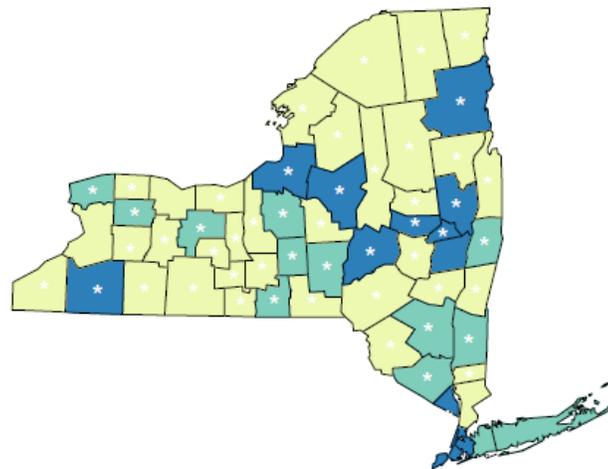
Source: 2008-2010 Bureau of Communicable Disease Control Data as of July, 2012

D 42. Acute Hepatitis B Incidence per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 43. Acute Hepatitis B Incidence per 100,000, 2008-2010

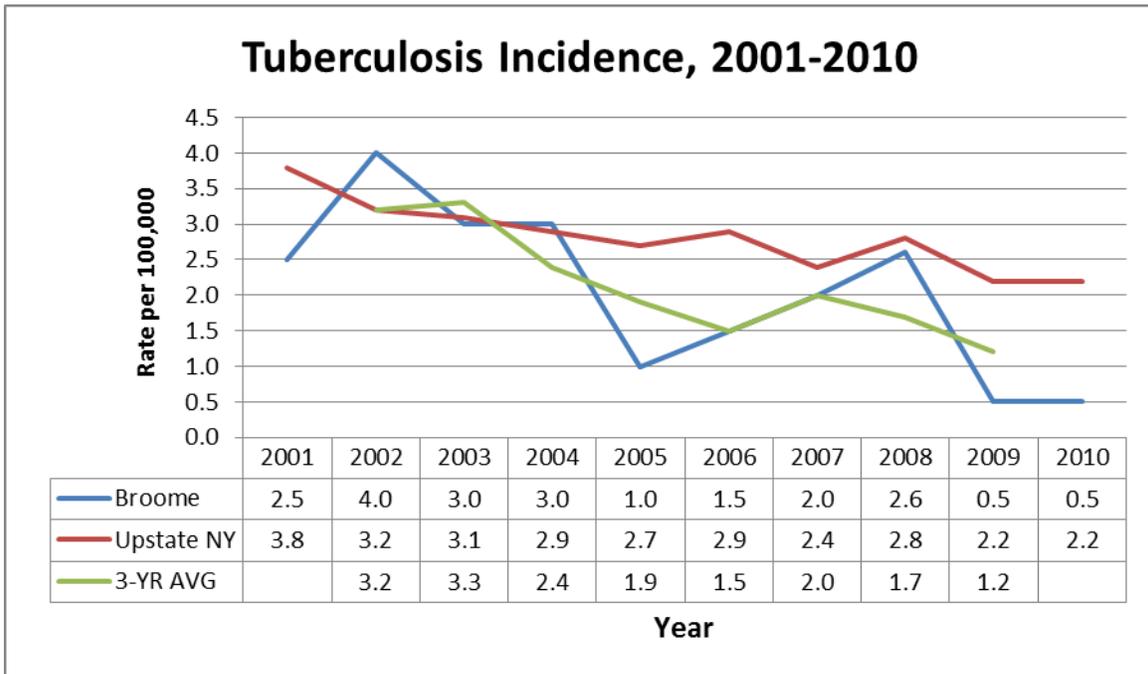


Incidence rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Cases)

0 - < 0.5 : Q1 & Q2
0.5 - < 0.7 : Q3
0.7+ : Q4

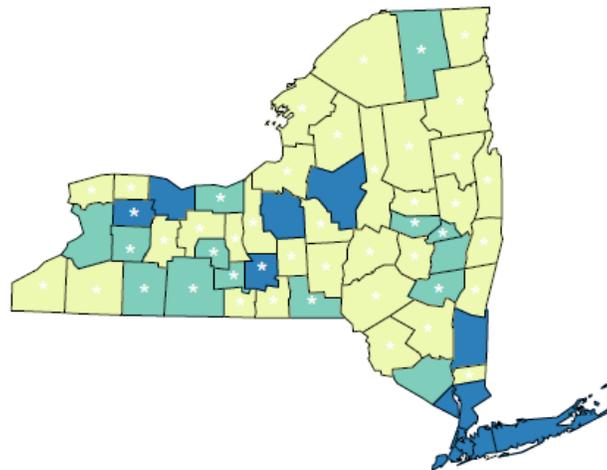
Source: 2008-2010 Bureau of Communicable Disease Control Data as of July, 2012

D 44. Tuberculosis Incidence per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]

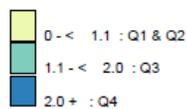


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 45. Tuberculosis Incidence per 100,000, 2008-2010

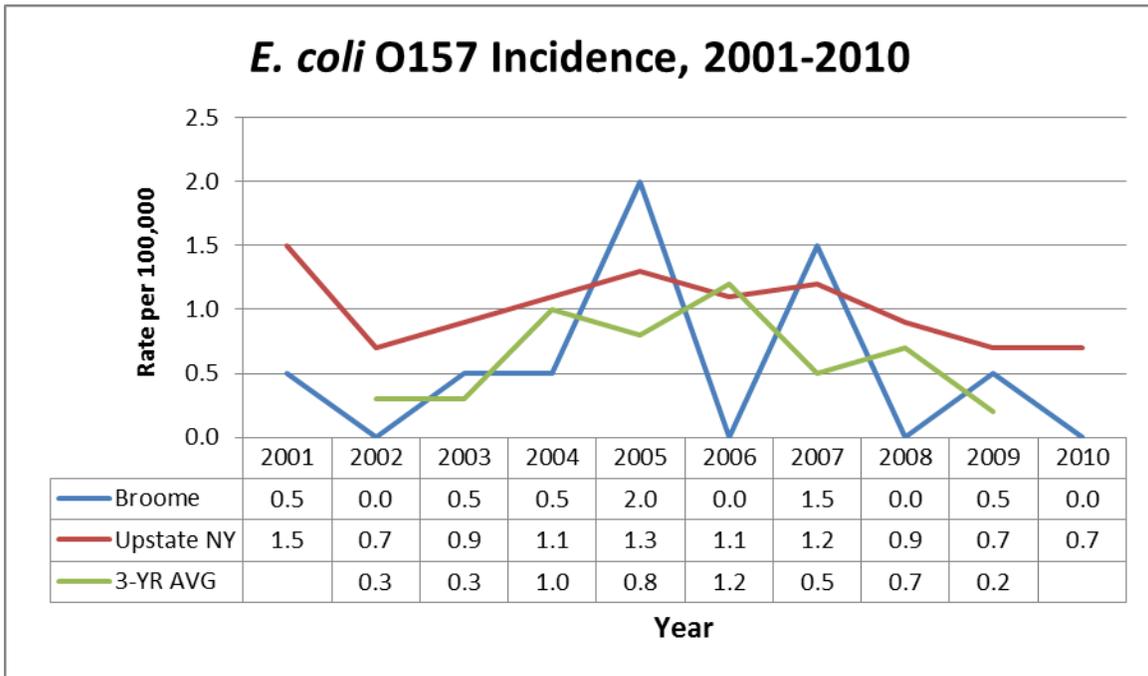


Incidence rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Cases)



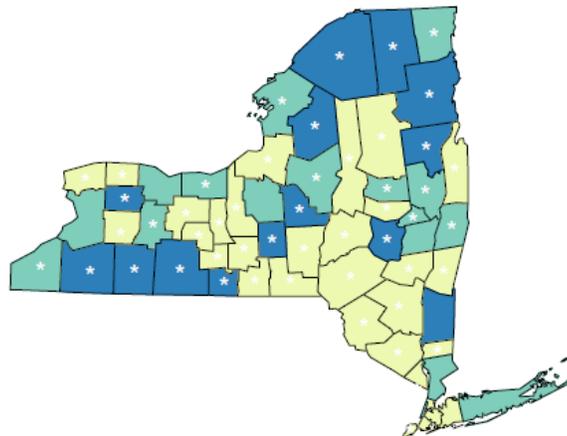
Source: 2008-2010 Bureau of Communicable Disease Control Data as of July, 2012

D 46. *E. coli* O157 Incidence per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]

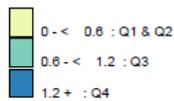


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 47. *E. coli* O157 Incidence per 100,000, Broome County, 2008-2010

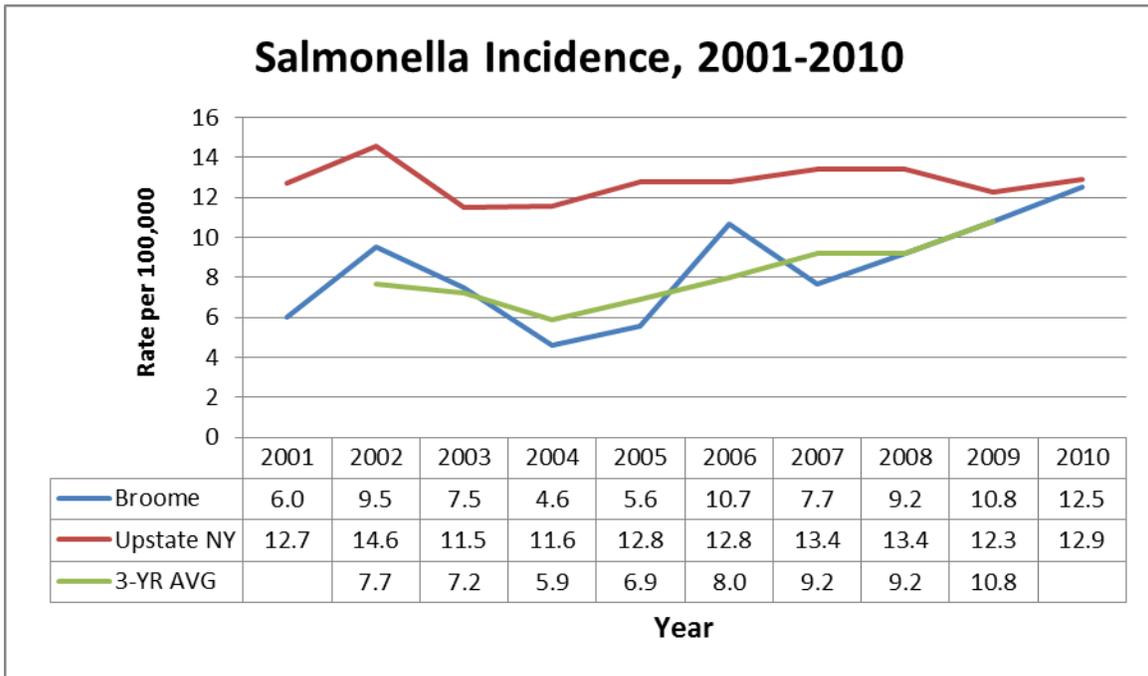


Incidence rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Cases)



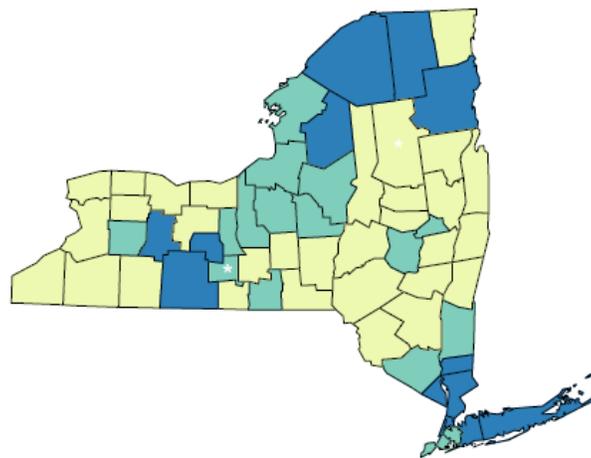
Source: 2008-2010 Bureau of Communicable Disease Control Data as of July, 2012

D 48. Salmonella Incidence per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]

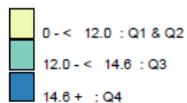


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 49. Salmonella Incidence per 100,000, 2008-2010

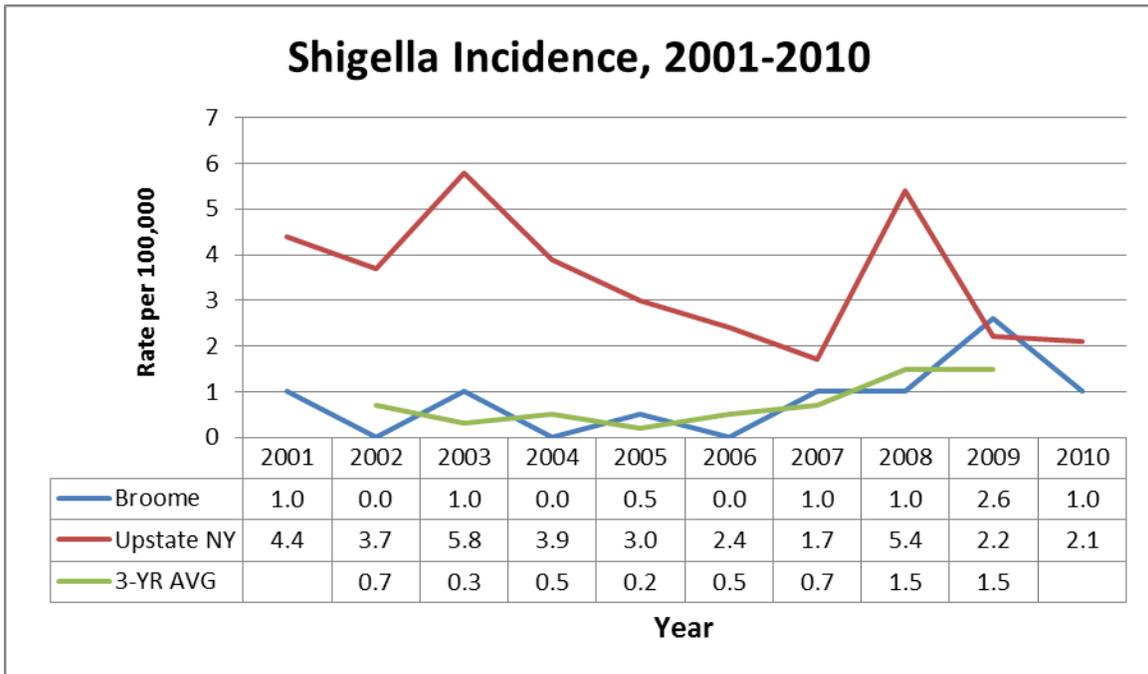


Incidence rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Cases)



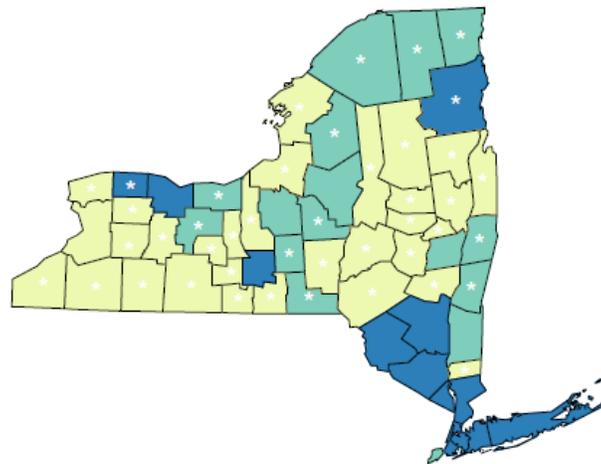
Source: 2008-2010 Bureau of Communicable Disease Control Data as of July, 2012

D 50. Shigella Incidence per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]

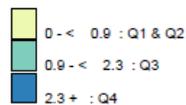


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 51. Shigella Incidence per 100,000, 2008-2010

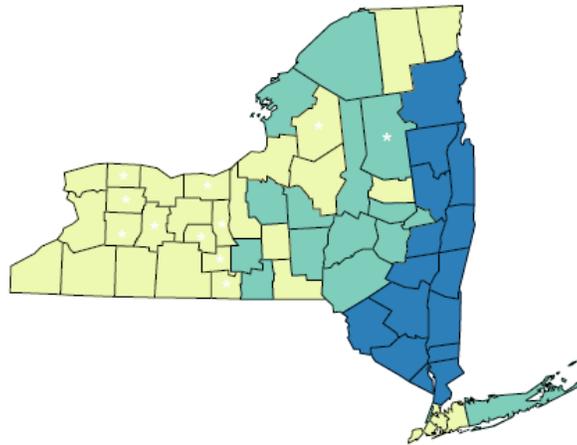


Incidence rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Cases)

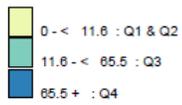


Source: 2008-2010 Bureau of Communicable Disease Control Data as of July, 2012

D 52. Lyme Disease Incidence per 100,000, 2008-2010

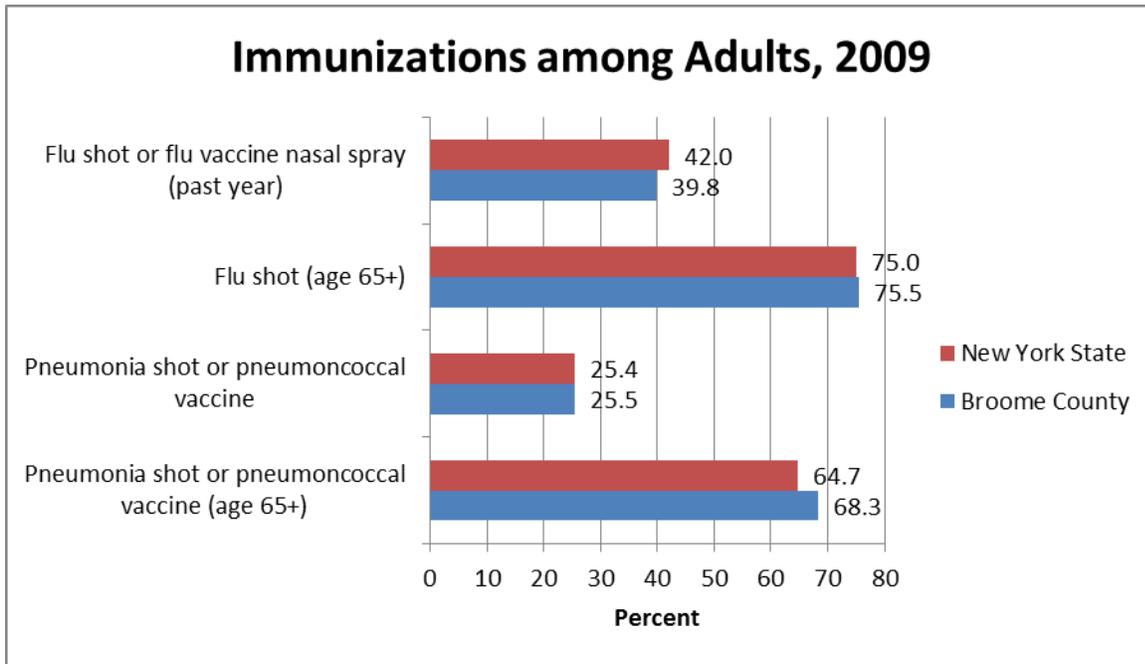


Incidence rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Cases)



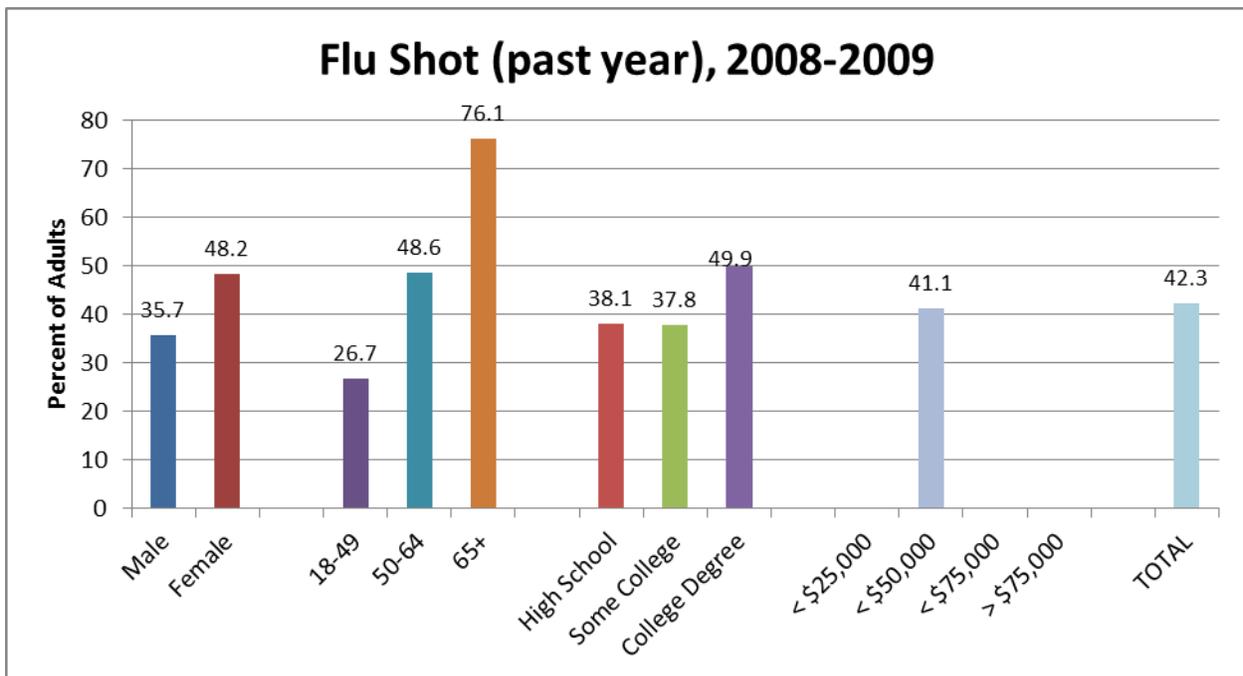
Source: 2008-2010 Bureau of Communicable Disease Control Data as of July, 2012

D 53. Immunizations among Adults [Age-Adjusted], Broome County, NYS, 2009



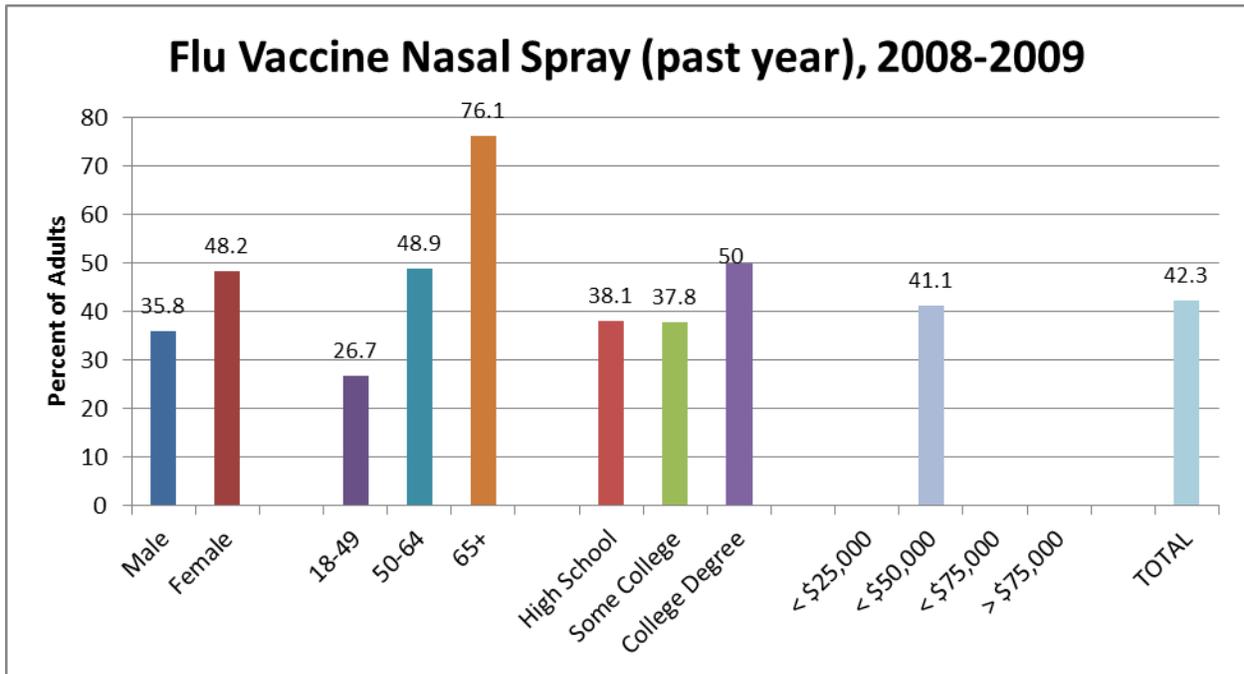
SOURCE: New York State Expanded Behavioral Risk Factor Surveillance System (BRFSS), Broome County, 2009

D 54. Flu Shot within the Past 12 Months, Broome County, NY, 2008-2009



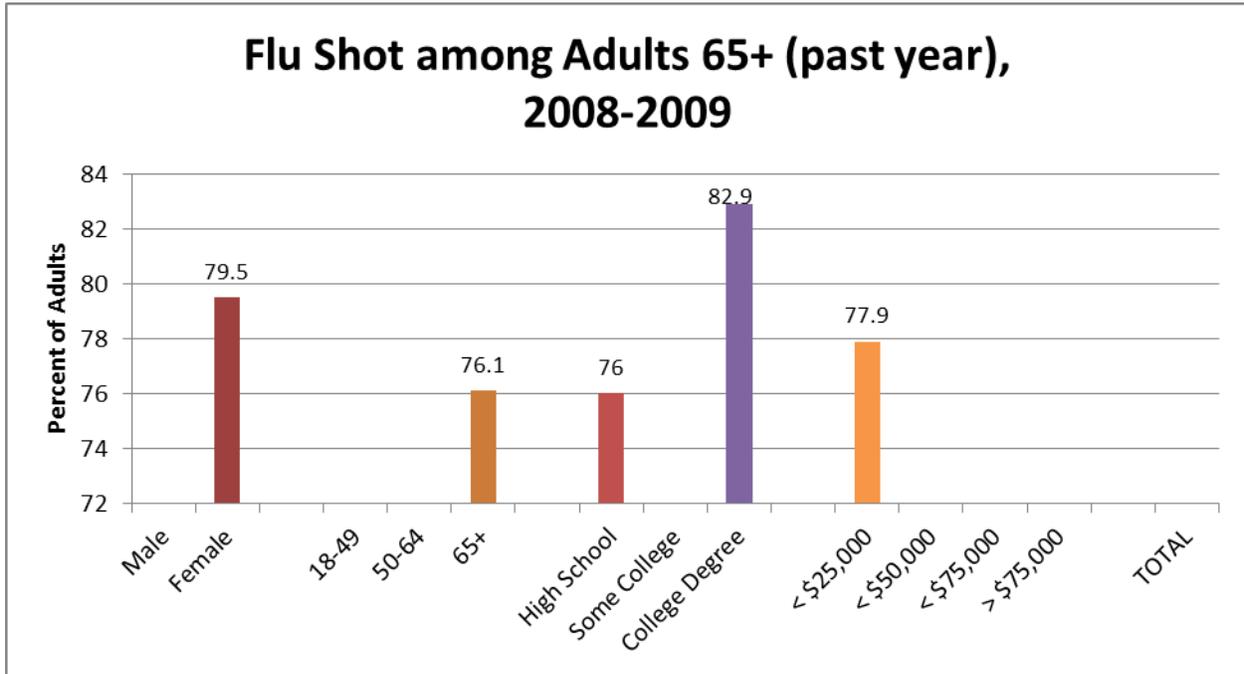
SOURCE: New York State Expanded Behavioral Risk Factor Surveillance System (BRFSS), Broome County, 2009

D 55. Flu Vaccine that Was Sprayed in Nose within the Past 12 Months, Broome County, NY, 2008-2009



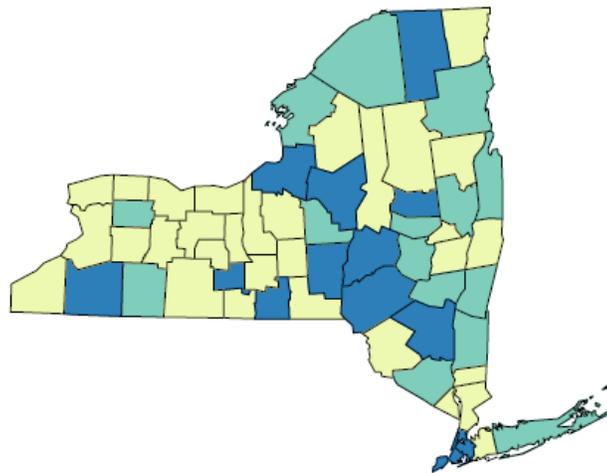
SOURCE: New York State Expanded Behavioral Risk Factor Surveillance System (BRFSS), Broome County, 2009

D 56. Flu Shot among Adults Aged 65 and Older within the Past 12 Months, Broome County, NY, 2008-2009



SOURCE: New York State Expanded Behavioral Risk Factor Surveillance System (BRFSS), Broome County, 2009

D 57. Percentage of Adults 65 Years and Older with Flu Shot in Last Year, 2008-2009

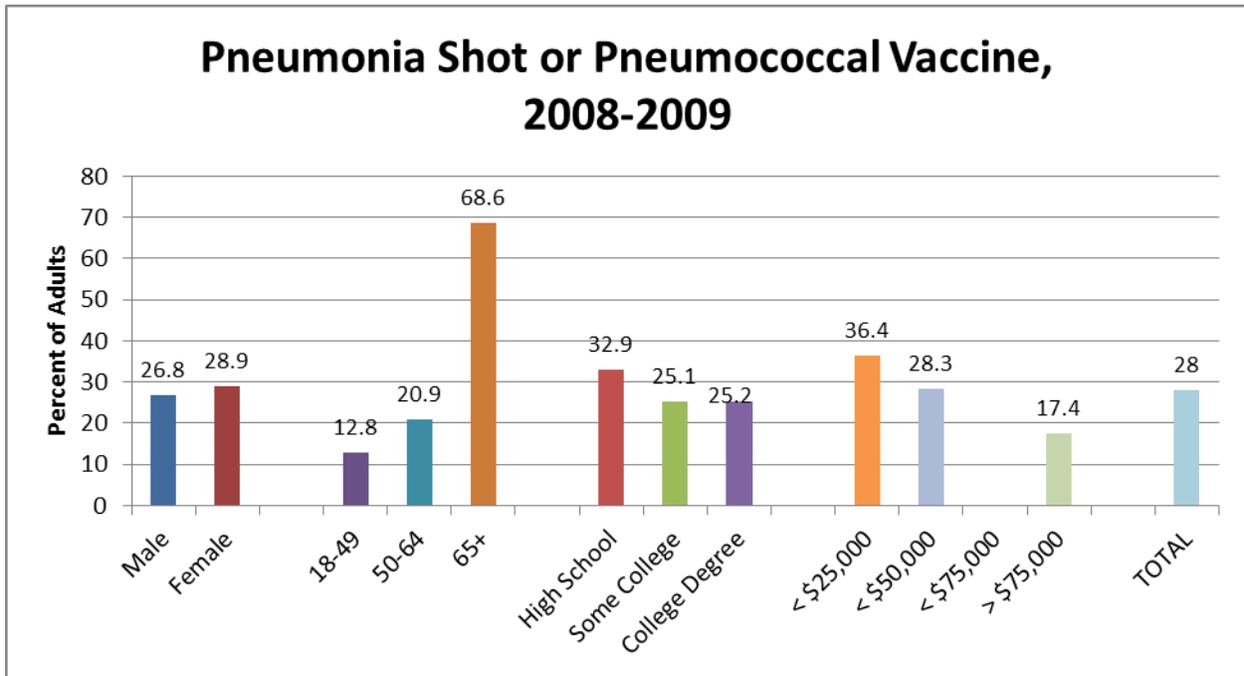


Percentage of adults (65+)
Counties Are Shaded Based On Quartile Distribution

0 - < 69.6 : Q1
69.6 - < 74.7 : Q2
74.7 + : Q3 & Q4

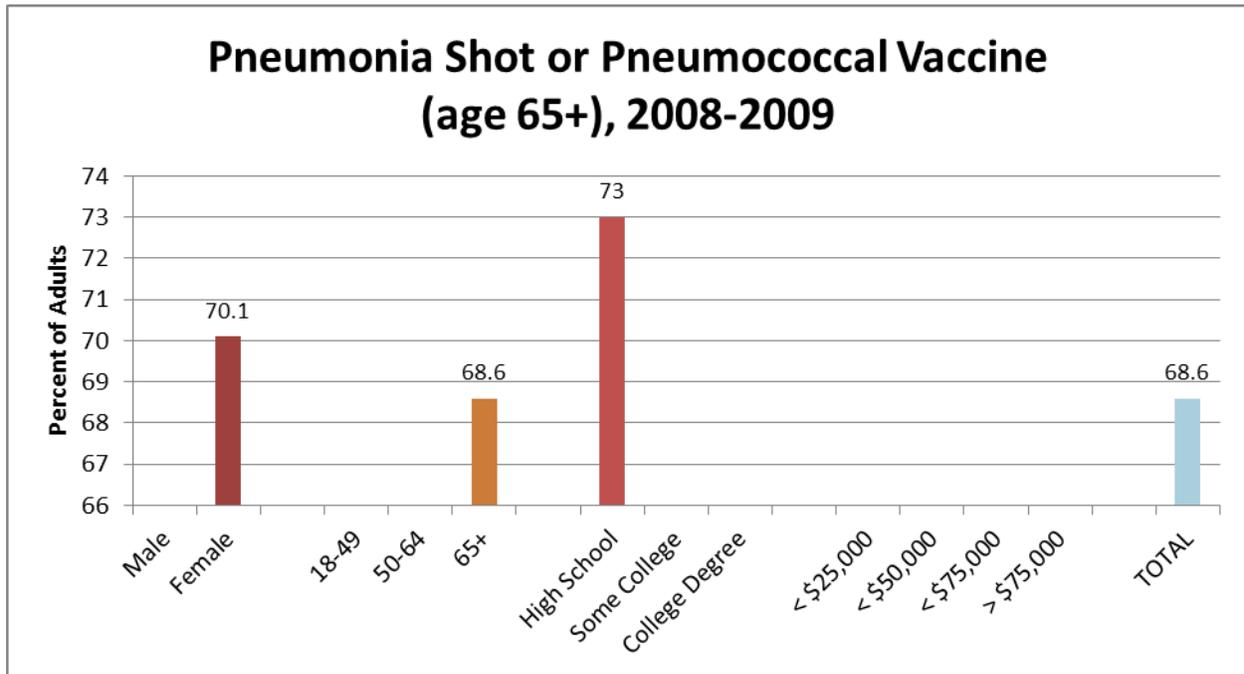
Source: 2008-2009 NYS Expanded Behavioral Risk Factor Surveillance System Data as of 2010

D 58. Pneumonia Shot or Pneumococcal Vaccine, Broome County, NY, 2008-2009



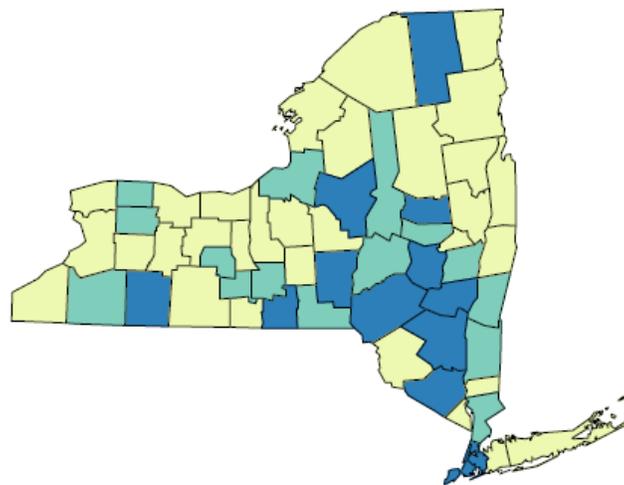
SOURCE: New York State Expanded Behavioral Risk Factor Surveillance System (BRFSS), Broome County, 2009

D 59. Pneumonia Shot or Pneumonia Vaccine among Adults Aged 65 or Older, Broome County, NY, 2008-2009

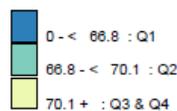


SOURCE: New York State Expanded Behavioral Risk Factor Surveillance System (BRFSS), Broome County, 2009

D 60. Percentage of Adults 65 Years and Older who ever Received Pneumonia Shot, 2008-2009



Percentage of adults (65+)
Counties Are Shaded Based On Quartile Distribution



Source: 2008-2009 NYS Expanded Behavioral Risk Factor Surveillance System Data as of 2010

CANCER INDICATORS

D 61. Cancer Indicators, Broome County, Upstate New York, New York State, 2007-2009

Indicator	3 Year Total	Broome County	Upstate NY	NYS	Quartile Ranking	HP 2020 Goal	HP 2020 Goal Met
ALL CANCERS							
Crude incidence per 100,000	3,732	638.8	599.7	536.5	3 rd		
Age Adjusted incidence	3,732	512.3	520.0	489.6	2 nd		
Crude mortality rate per 100,000	1,362	233.1	204.1	179.9	4 th		
Age adjusted mortality rate	1,362	176.2	173.9	163.0	2 nd		
LIP, ORAL CAVITY AND PHARYNX CANCER							
Crude incidence per 100,000	88	15.1	12.7	11.5	3 rd		
Age adjusted incidence	88	12.1	10.8	10.4	3 rd		
COLON AND RECTUM CANCER							
Crude incidence per 100,000	391	66.9	53.9	50.4	4 th		
Age adjusted incidence	391	51.2	46.2	45.8	3 rd		
LUNG AND BRONCHUS CANCER							
Crude incidence per 100,000	487	83.4	83.9	69.8	2 nd		
Age adjusted incidence	487	64.1	72.2	63.8	1 st		
FEMALE BREAST CANCER							
Crude incidence per 100,000	495	164.4	164.9	147.1	3 rd		
Age adjusted incidence	495	128.7	136.1	126.9	3 rd		
Crude late stage incidence per 100,000	20	6.6	8.3	8.0	2 nd		
Age adjusted late stage incidence	20	5.1	6.8	6.8	2 nd		
CERVIX UTERI CANCER							
Crude incidence per 100,000	20	6.6	7.9	8.9	1 st		
Age adjusted incidence	20	5.4	7.4	8.3	1 st		
OVARIAN CANCER							
Crude incidence rate per 100,000	49	16.3	16.5	15.2	3 rd		
Age adjusted incidence	49	13.0	13.4	12.9	3 rd		
PROSTATE CANCER							
Crude incidence rate per 100,000	593	209.5	186.0	169.1	4 th		
Age adjusted incidence	593	178.1	171.2	166.9	4 th		
CANCER MORTALITY (age-adjusted per 100,000)							
All cancers	1,362	176.2	173.9	163.0	2 nd	160.6	
Lip, oral cavity and pharynx	21	2.6	2.0	2.1	3 rd	2.3	
Colon and rectum	137	17.7	15.7	15.7	3 rd	14.5	
Lung and bronchus	373	48.7	49.0	42.8	2 nd	45.4	
Melanoma of the skin	19	2.5	2.7	2.1	3 rd	2.4	
Female breast	79	18.2	22.2	21.7	2 nd	20.6	Y
Cervix uteri	6	1.6*	1.9	2.3	2 nd	2.2	Y
Ovarian	46	10.9	8.5	7.8	4 th		
Prostate	74	23.5	20.8	21.6	4 th	21.2	
Age adjusted % of women 18 years + with pap smear in past 3 years (2008-2009)	N/A	75.8	82.6	82.7	4 th		
% of women 40 years+ with mammography screening in past 2 years (2008-2009)	N/A	85.7	81.9	79.7	1 st		

SOURCE: New York State Department of Health, Community Health Assessment Indicators, 2007-2009

*fewer than 10 events in the numerator, rate unstable

D 62. Cancer Incidence and Mortality by Gender for Broome County, NY, 2006-2010

Site of Cancer	Incidence				Mortality			
	Males		Females		Males		Females	
	Average Annual Cases	Rate per 100,000 Males	Average Annual Cases	Rate per 100,000 Females	Average Annual Deaths	Rate per 100,000 Males	Average Annual Deaths	Rate per 100,000 Females
All Invasive Malignant Tumors	674.8	614.2	612.4	453.2	232.2	213.2	213.2	148.0
Oral cavity & pharynx	21.0	19.1	7.8	5.5	4.0	3.5	2.6	1.5
Esophagus	13.0	12.0	3.0	2.1	11.4	10.6	2.6	1.8
Stomach	12.0	10.7	6.8	4.4	4.0	3.7	4.2	2.5
Colorectal	65.4	60.0	64.4	42.8	19.8	18.0	24.4	15.2
Colon excluding rectum	46.4	42.8	48.2	31.2	16.2	14.9	19.4	12.0
Rectum & rectosigmoid	19.0	17.3	16.2	11.5	3.6	3.1	5.0	3.2
Liver / intrahepatic bile duct	10.0	8.6	3.4	2.6	6.4	5.6	3.2	2.2
Pancreas	11.8	10.8	14.6	9.2	9.0	8.2	14.2	8.6
Larynx	9.0	8.4	1.6	1.1	2.4	2.2	0.6	0.4
Lung & bronchus	85.4	76.6	75.0	51.9	65.4	59.6	59.6	40.3
Melanoma of the skin	31.0	28.9	19.6	16.1	4.8	4.4	2.0	1.4
Female breast			162.0	124.9			29.6	19.7
Cervix uteri			7.6	6.8			2.2	1.6
Corpus uterus & NOS			44.0	34.3			6.0	3.9
Ovary			18.8	14.0			15.2	10.5
Prostate	106.0	182.1			25.6	24.0		
Testis	6.2	6.5			0.2	0.3		
Urinary bladder (incl. in situ)	47.4	43.5	17.2	11.6	10.8	10.2	3.2	1.9
Kidney & renal pelvis	24.2	22.3	15.6	12.4	7.2	6.6	4.2	2.7
Brain & other nervous system	10.4	9.8	7.2	6.2	6.6	6.0	4.6	3.1
Thyroid	11.2	11.2	32.4	31.1	0.4	0.3	0.6	0.4
Hodgkin lymphoma	3.2	3.0	1.6	1.8	0.0	0.0	0.6	0.4
Non-Hodgkin lymphomas	27.6	25.9	24.8	15.9	8.6	7.9	7.8	4.6
Myeloma	7.6	6.9	8.6	6.0	2.6	2.4	3.6	2.2
Leukemias	20.8	19.8	14.4	9.9	10.8	10.2	7.8	5.0

SOURCE: New York State Cancer Registry, 2006-2010

D 63 . Cancer Incidence and Mortality by Gender for New York State, 2006-2010

Site of Cancer	Incidence				Mortality			
	Males		Females		Males		Females	
	Average Annual Cases	Rate per 100,000 Males	Average Annual Cases	Rate per 100,000 Females	Average Annual Deaths	Rate per 100,000 Males	Average Annual Deaths	Rate per 100,000 Females
All Invasive Malignant Tumors	53757.0	585.4	52258.8	449.2	17388.4	198.1	17644.0	143.9
Oral cavity & pharynx	1498.0	15.6	729.6	6.3	315.2	3.4	144.2	1.2
Esophagus	809.4	8.8	268.6	2.2	669.2	7.3	215.0	1.7
Stomach	1108.8	12.3	730.8	6.1	500.8	5.7	369.4	3.0
Colorectal	4809.2	53.3	4969.6	40.9	1653.2	19.0	1733.4	13.6
Colon excluding rectum	3321.2	37.2	3731.8	30.5	1360.8	15.7	1479.8	11.6
Rectum & rectosigmoid	1488.0	16.0	1237.8	10.4	292.4	3.3	253.6	2.0
Liver/intrahepatic bile duct	1241.2	12.8	476.8	4.0	807.2	8.6	402.2	3.3
Pancreas	1387.8	15.4	1479.0	12.0	1132.4	12.7	1224.2	9.8
Larynx	637.2	6.8	181.6	1.5	197.0	2.2	56.2	0.5
Lung & bronchus	6848.4	76.3	6658.6	56.0	4795.2	54.1	4331.2	35.8
Melanoma of the skin	1995.0	21.9	1530.4	13.7	290.0	3.2	171.2	1.4
Female breast			14604.4	127.7			2678.0	22.1
Cervix uteri			893.0	8.4			264.2	2.3
Corpus uterus & NOS			3497.0	29.8			626.2	5.1
Ovary			1518.6	13.1			967.2	8.0
Prostate	15799.8	167.3			1754.6	21.6		
Testis	542.6	5.8			19.6	0.2		
Urinary bladder (incl. in situ)	3699.2	42.1	1292.6	10.6	660.2	7.9	299.2	2.3
Kidney & renal pelvis	23108.6	22.5	1249.8	10.8	449.8	5.0	263.6	2.1
Brain & other nervous system	725.6	7.9	611.4	5.6	431.6	4.7	335.0	2.9
Thyroid	777.4	8.1	2471.6	23.6	46.6	0.5	65.8	0.5
Hodgkin lymphoma	353.6	3.7	295.4	2.9	47.0	0.5	38.4	0.3
Non-Hodgkin lymphomas	2400.6	26.3	2122.6	18.1	679.4	7.8	604.0	4.9
Myeloma	804.6	18.7	1273.0	11.0	769.6	8.9	606.8	5.0
Leukemias	1676.0	18.7	1273.0	11.0	769.6	8.9	606.8	5.0

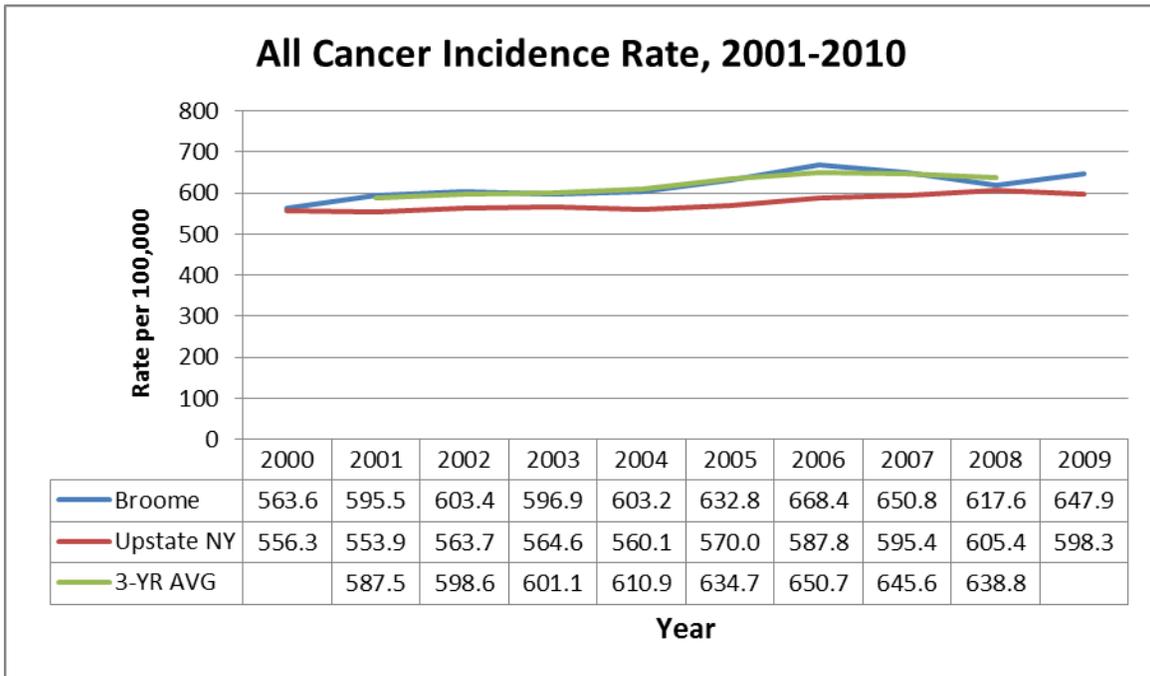
SOURCE: New York State Cancer Registry, 2006-2010

D 64. Cancer Incidence and Mortality by Gender for Upstate New York, 2006-2010

Site of Cancer	Incidence				Mortality			
	Males		Females		Males		Females	
	Average Annual Cases	Rate per 100,000 Males	Average Annual Cases	Rate per 100,000 Females	Average Annual Deaths	Rate per 100,000 Males	Average Annual Deaths	Rate per 100,000 Females
All Invasive Malignant Tumors	34812.4	605.9	32934.4	472.2	11383.4	205.4	11318.6	151.9
Oral cavity & pharynx	966.8	16.0	449.2	6.5	185.0	3.1	89.0	1.2
Esophagus	576.8	9.9	169.2	2.3	480.6	8.4	132.4	1.8
Stomach	575.0	10.1	334.2	4.6	258.0	4.6	171.4	2.3
Colorectal	2951.4	52.1	3007.8	40.8	1001.6	18.3	884.8	11.3
Colon excluding rectum	2037.4	36.3	2278.6	30.6	806.6	14.8	884.8	11.3
Rectum & rectosigmoid	914.0	15.8	729.2	10.2	195.0	3.5	163.6	2.1
Liver/intrahepatic bile duct	593.4	9.9	223.6	3.1	408.0	7.0	219.4	2.9
Pancreas	869.6	15.3	904.8	12.1	729.4	12.9	764.8	10.0
Larynx	396.8	6.7	113.2	1.6	111.8	2.0	33.8	0.5
Lung & bronchus	4651.0	82.1	4629.0	64.6	3302.6	58.9	3044.6	41.7
Melanoma of the skin	1504.2	26.5	1099.8	0.5	223.0	4.0	123.6	1.7
Female breast			9210.2	134.3			1623.8	22.1
Cervix uteri			448.0	7.4			127.4	1.9
Corpus uterus & NOS			2117.4	30.1			350.0	4.7
Ovary			943.0	13.5			627.4	8.6
Prostate	10075.2	169.5			1055.2	20.3		
Testis	350.2	47.6			10.8	0.2		
Urinary bladder (incl. in situ)	2649.4	47.6	907.0	12.3	465.2	8.8	195.2	2.4
Kidney & renal pelvis	1387.8	23.8	824.4	11.9	308.0	5.5	178.4	2.4
Brain & other nervous system	474.6	8.4	384.8	6.0	302.0	5.3	221.4	3.2
Thyroid	478.8	8.4	1428.2	23.9	28.0	0.5	36.0	0.5
Hodgkin lymphoma	210.2	3.8	167.8	2.9	27.4	0.5	25.2	0.4
Non-Hodgkin lymphomas	1538.4	27.1	1355.4	19.1	450.0	8.2	394.2	5.2
Myeloma	479.8	8.4	406.4	5.6	224.2	4.1	200.0	2.6
Leukemias	1140.4	20.4	821.4	11.8	531.2	9.8	388.8	5.2

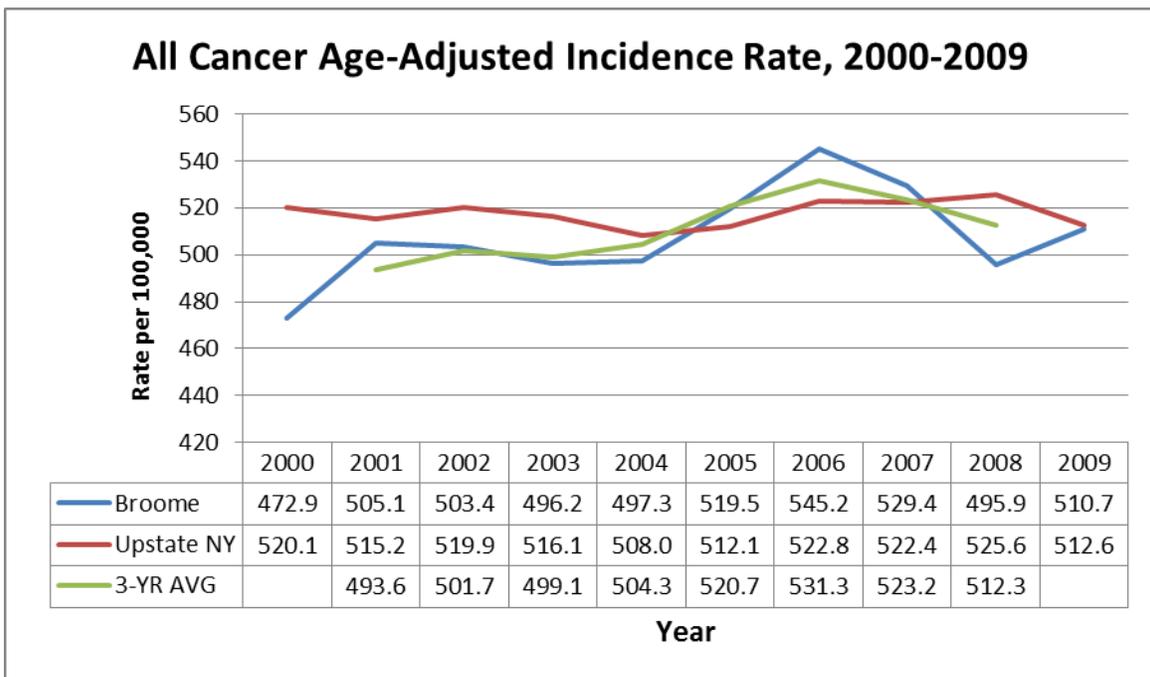
SOURCE: New York State Cancer Registry, 2006-2010

D 65. All Cancer Incidence Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2000-2009 [Crude Rate]



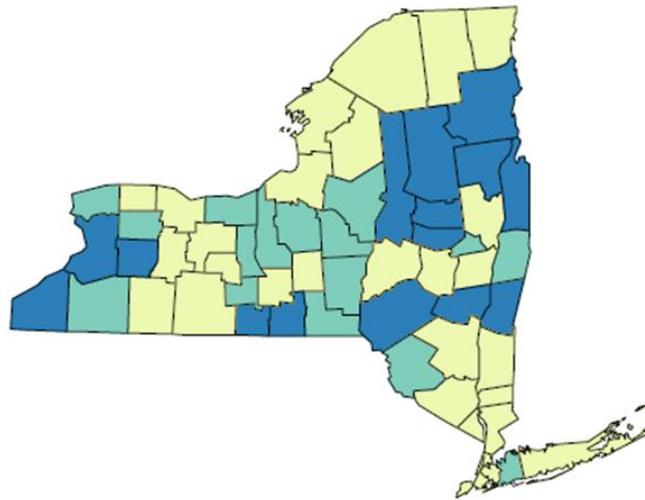
SOURCE: New York State Department of Health, County Health Indicator Reports, 2000-2009

D 66. All Cancer Age-Adjusted Incidence Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2000-2009 [Adjusted Rate]

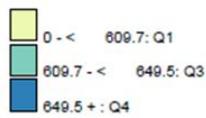


SOURCE: New York State Department of Health, County Health Indicator Reports, 2000-2009

D 67. All Cancer Incidence Rate per 100,000, 2007-2009

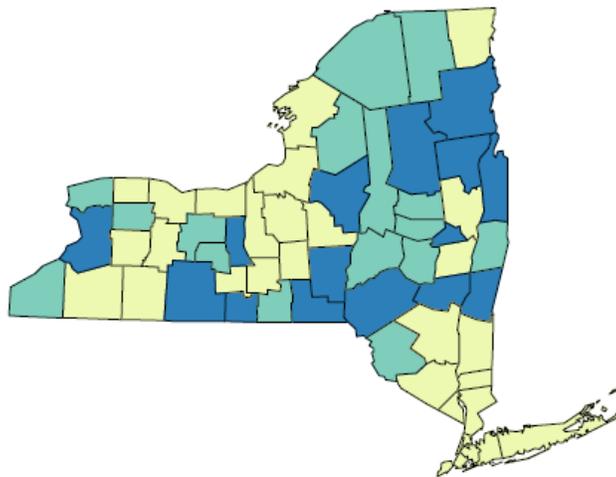


Incidence rate
Counties Are Shaded Based On Quartile Distribution

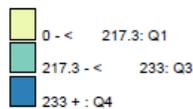


Source: 2007-2009 Cancer Registry Data As Of July, 2012

D 68. All Cancers Mortality Rate per 100,000, 2007-2009

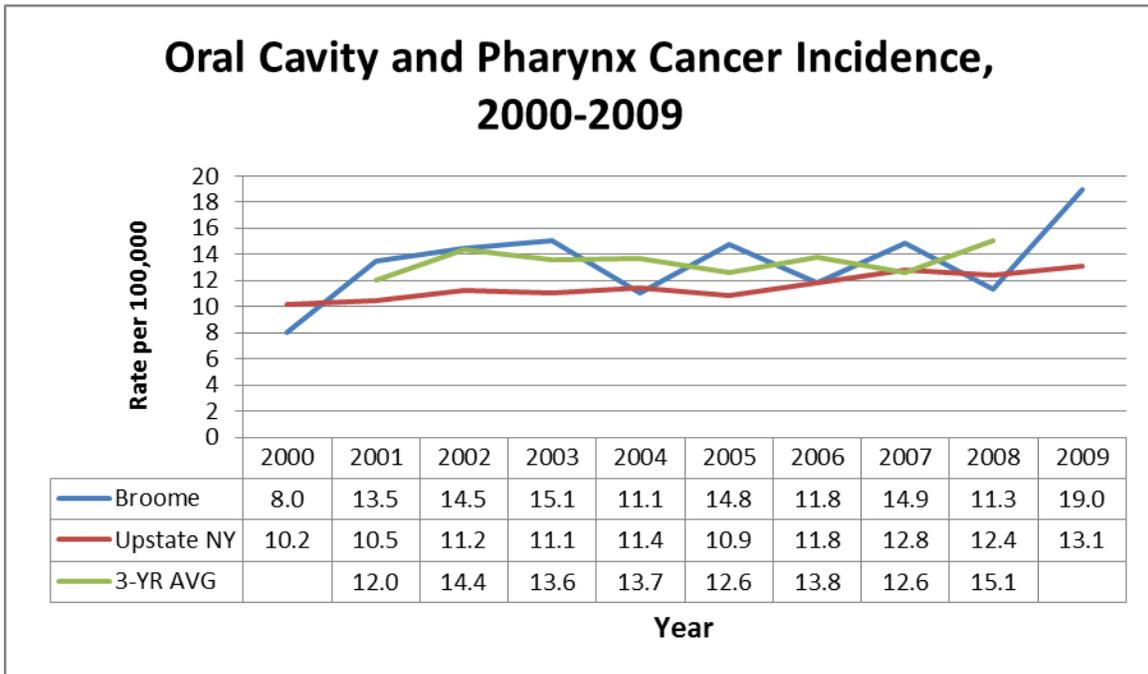


Death rate
Counties Are Shaded Based On Quartile Distribution



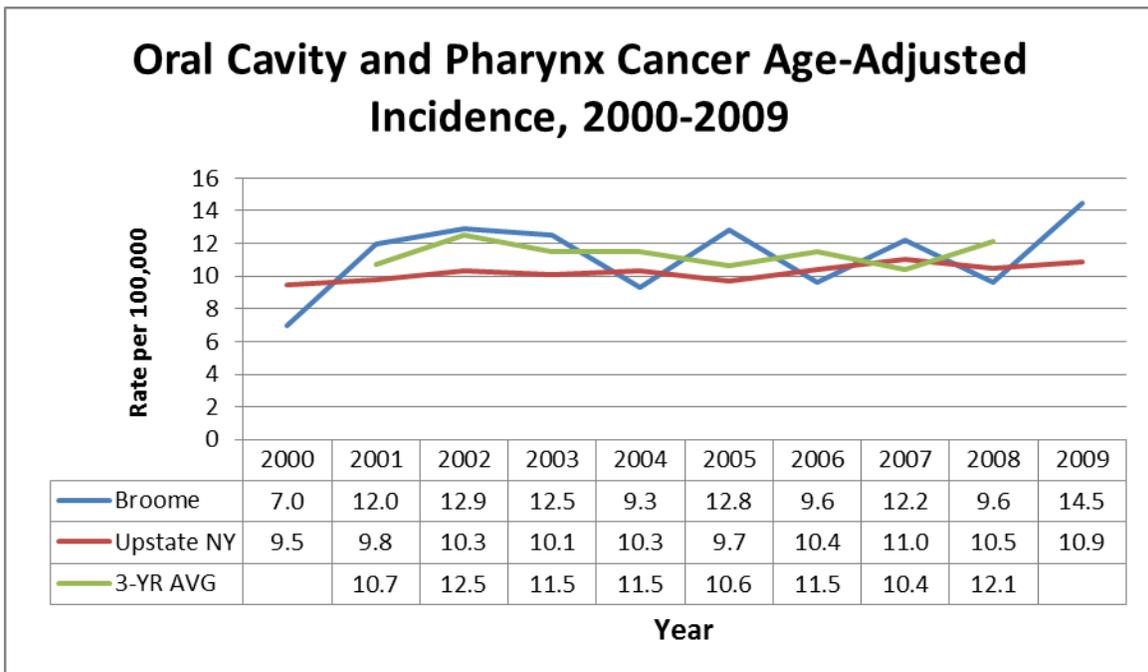
Source: 2007-2009 Cancer Registry Data As Of July, 2012

D 69. Oral Cavity and Pharynx Cancer Incidence Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2000-2009 [Crude Rate]



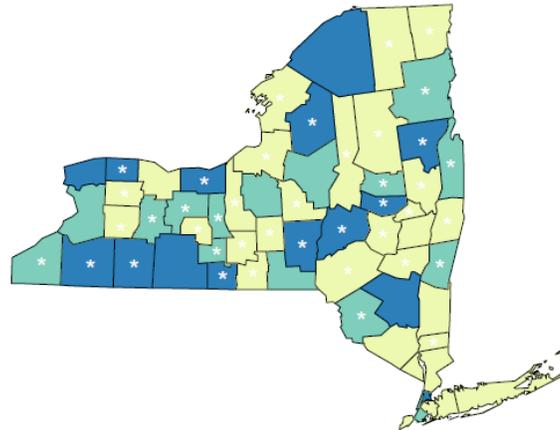
SOURCE: New York State Department of Health, County Health Indicator Reports, 2000-2009

D 70. Oral Cavity and Pharynx Cancer Age-Adjusted Incidence Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2000-2009 [Adjusted Rate]

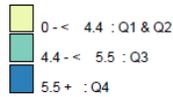


SOURCE: New York State Department of Health, County Health Indicator Reports, 2000-2009

D 71 . Oral Cancer Mortality Rate per 100,000 (ages 45-74 years), 2007-2009

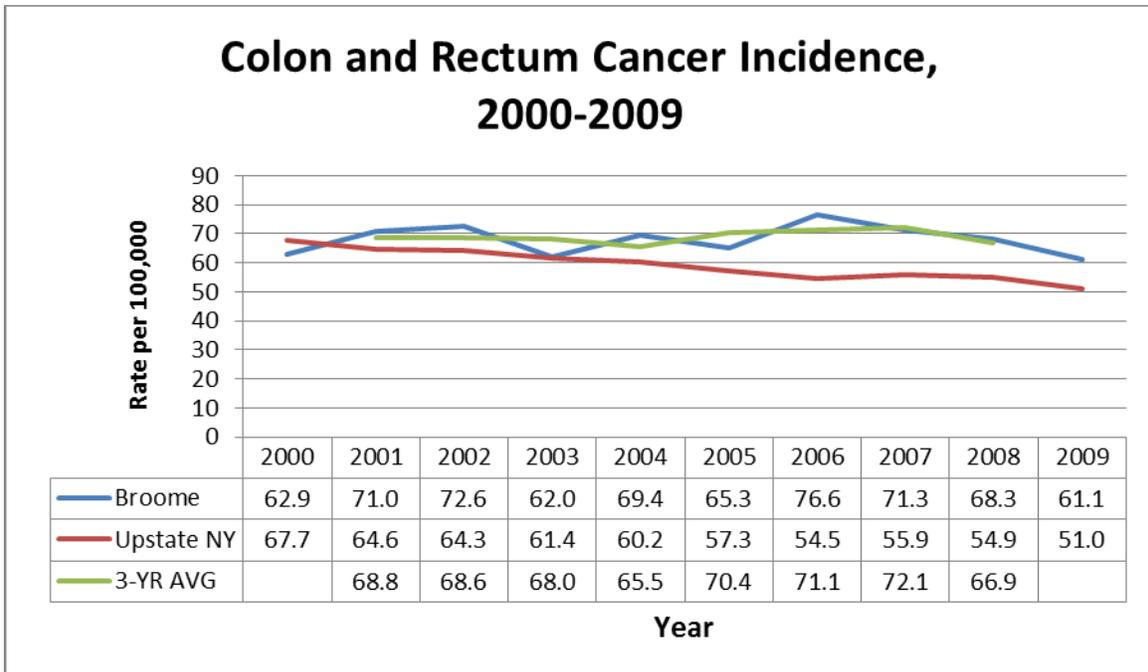


Death rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Deaths)



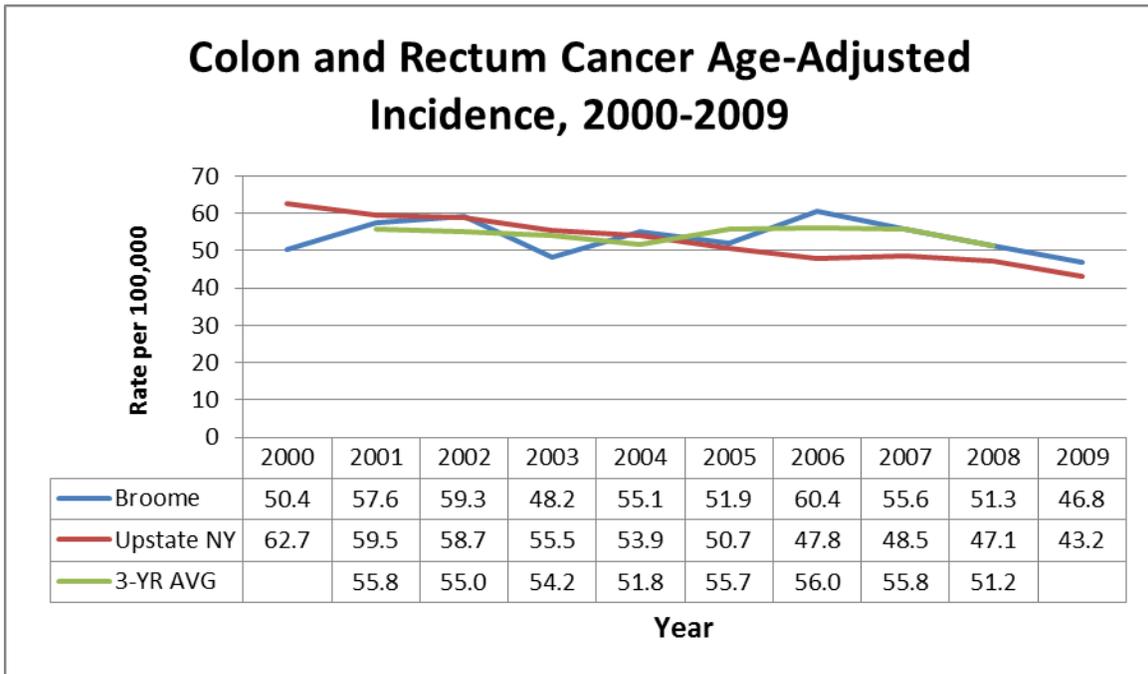
Source: 2007-2009 Cancer Registry Data As Of July, 2012

D 72. Colon and Rectum Cancer Incidence Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2000-2009 [Crude Rate]



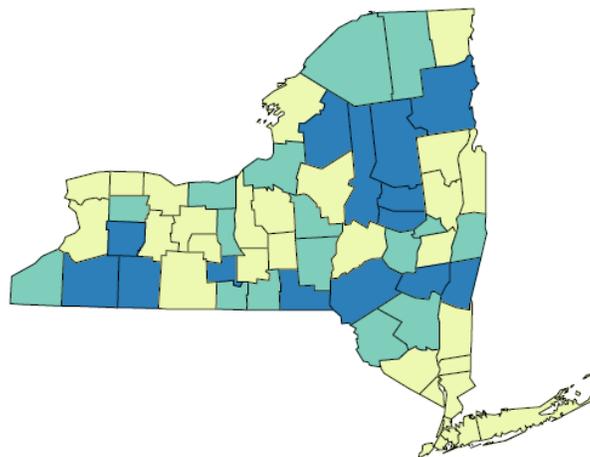
SOURCE: New York State Department of Health, County Health Indicator Reports, 2000-2009

D 73. Colon and Rectum Cancer Age-Adjusted Incidence per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2000-2009 [Adjusted Rate]

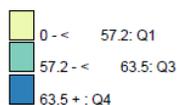


SOURCE: New York State Department of Health, County Health Indicator Reports, 2000-2009

D 74. Colon and Rectum Incidence Rate per 100,000, 2007-2009

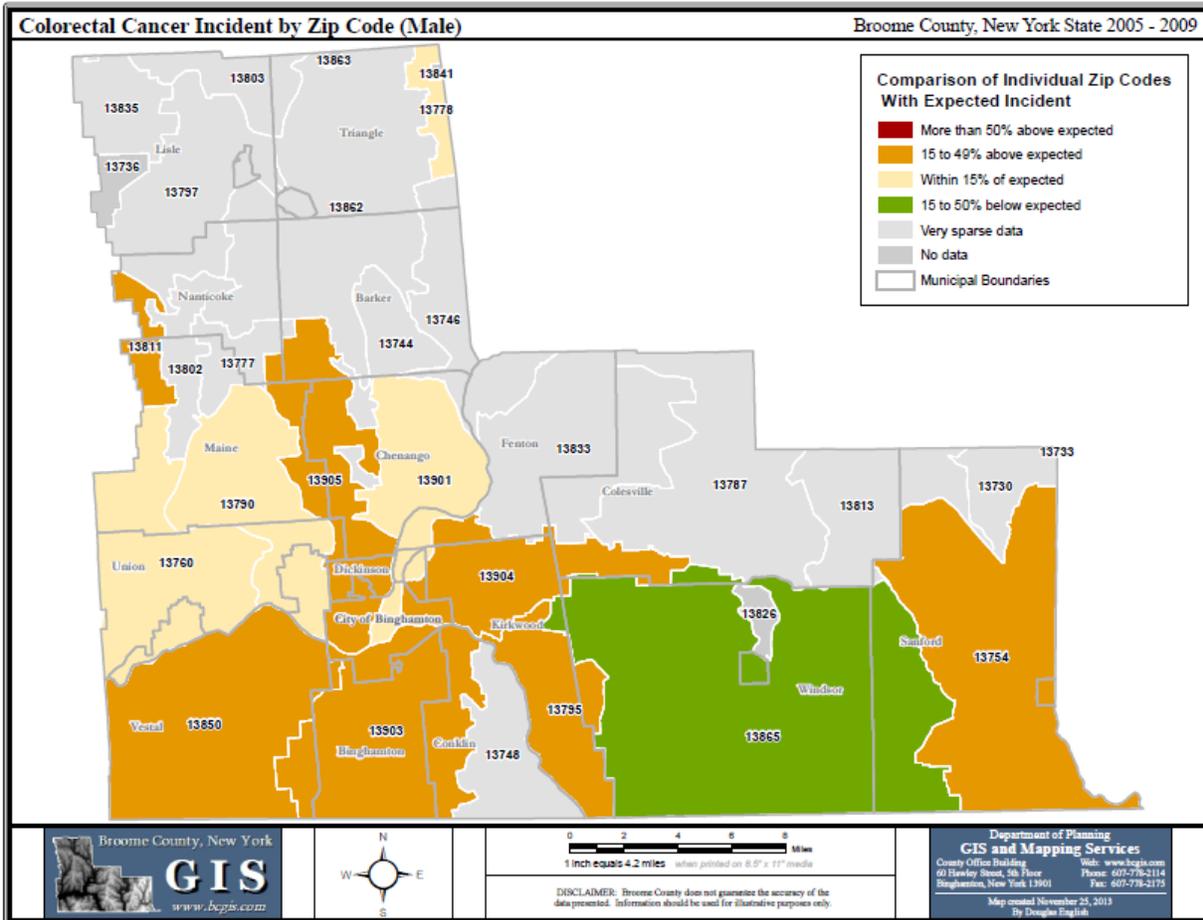


Incidence rate
 Counties Are Shaded Based On Quartile Distribution



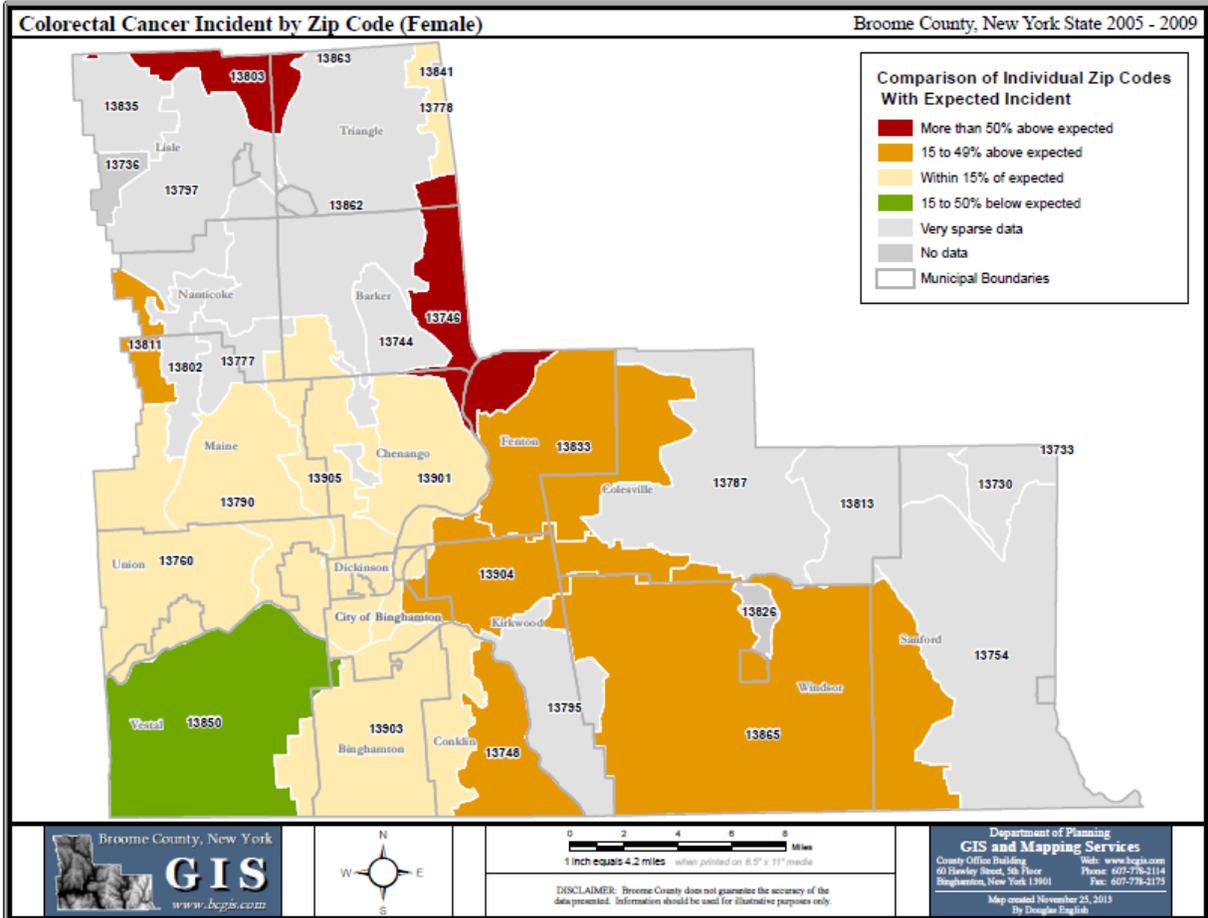
Source: 2007-2009 Cancer Registry Data As Of July, 2012

D 75. Colorectal Cancer Incidence among Males by Zip Code, Broome County, 2005-2009



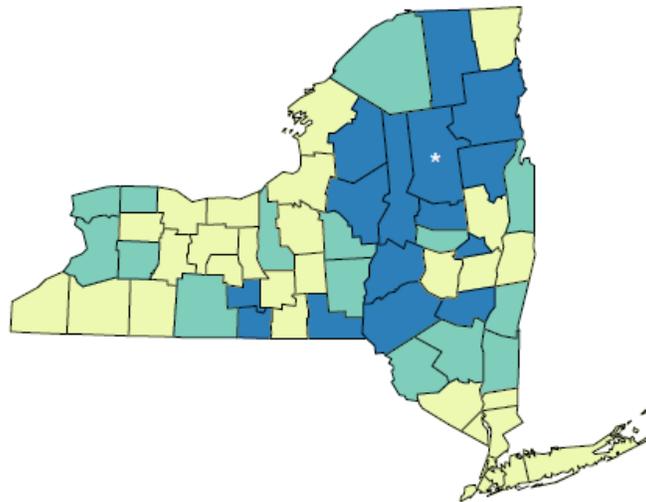
SOURCE: Broome County, Department of Planning, GIS and Mapping Services, 2013

D 76. Colorectal Cancer Incidence among Females by Zip Code, Broome County, 2005-2009

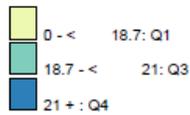


SOURCE: Broome County, Department of Planning, GIS and Mapping Services, 2013

D 77. Colon and Rectum Mortality Rate per 100,000, 2007-2009

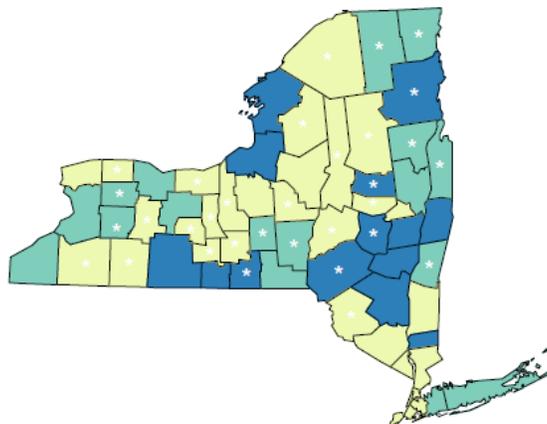


Death rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Deaths)

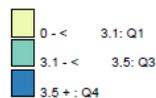


Source: 2007-2009 Cancer Registry Data As Of July, 2012

D 78. Crude Melanoma Cancer Mortality Rate per 100,000, 2007-2009

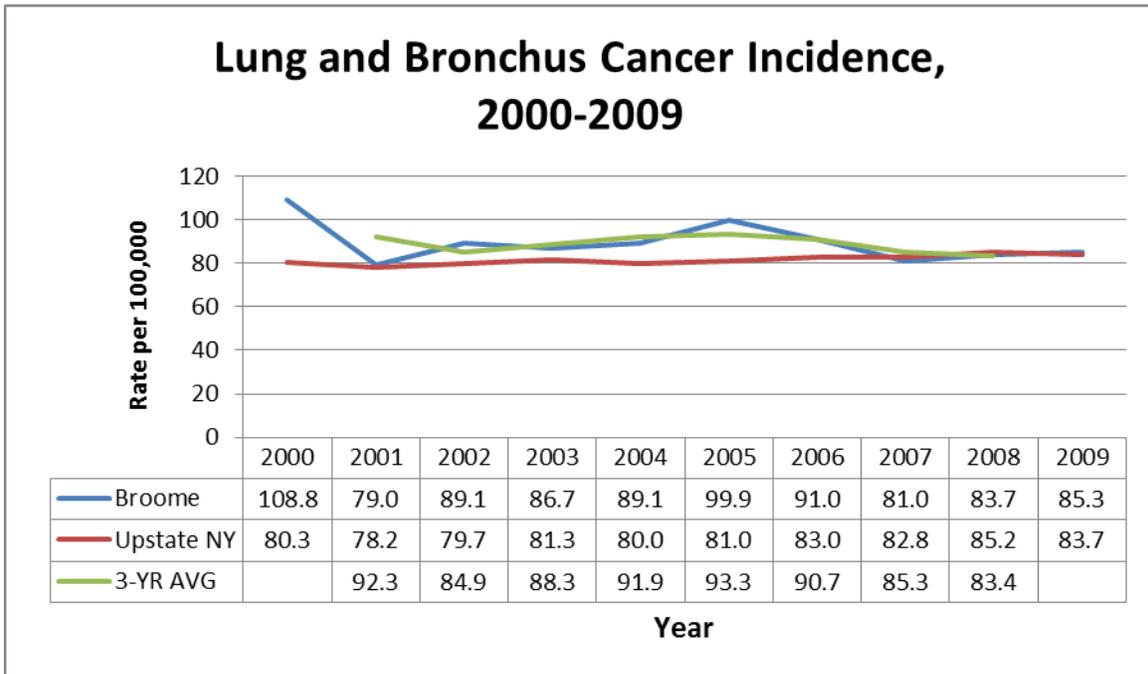


Death rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Deaths)



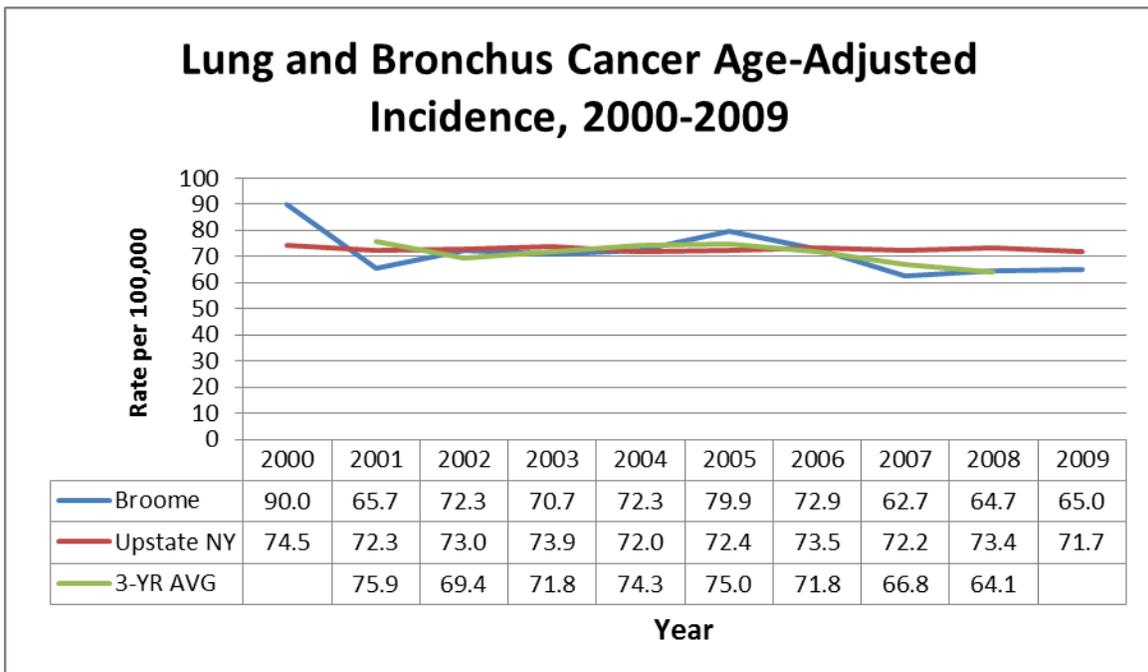
Source: 2007-2009 Cancer Registry Data As Of July, 2012

D 79. Lung and Bronchus Cancer Incidence Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2000-2009 [Crude Rate]



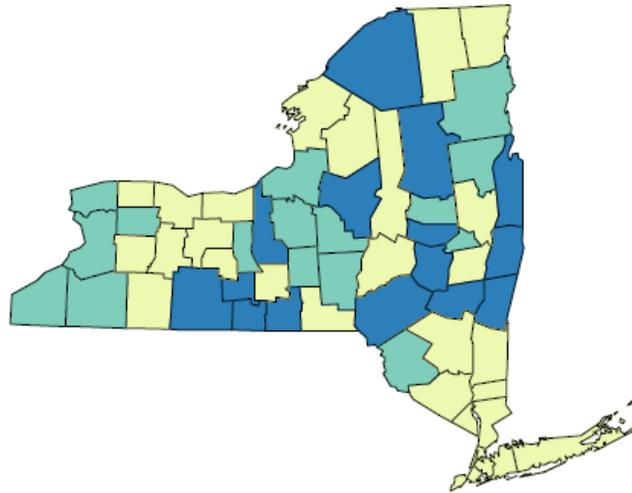
SOURCE: New York State Department of Health, County Health Indicator Reports, 2000-2009

D 80. Lung and Bronchus Cancer Age-Adjusted Incidence Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2000-2009 [Adjusted Rate]

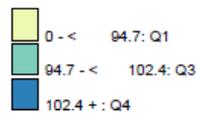


SOURCE: New York State Department of Health, County Health Indicator Reports, 2000-2009

D 81. Lung and Bronchus Cancer Incidence Rate per 100,000, 2007-2009

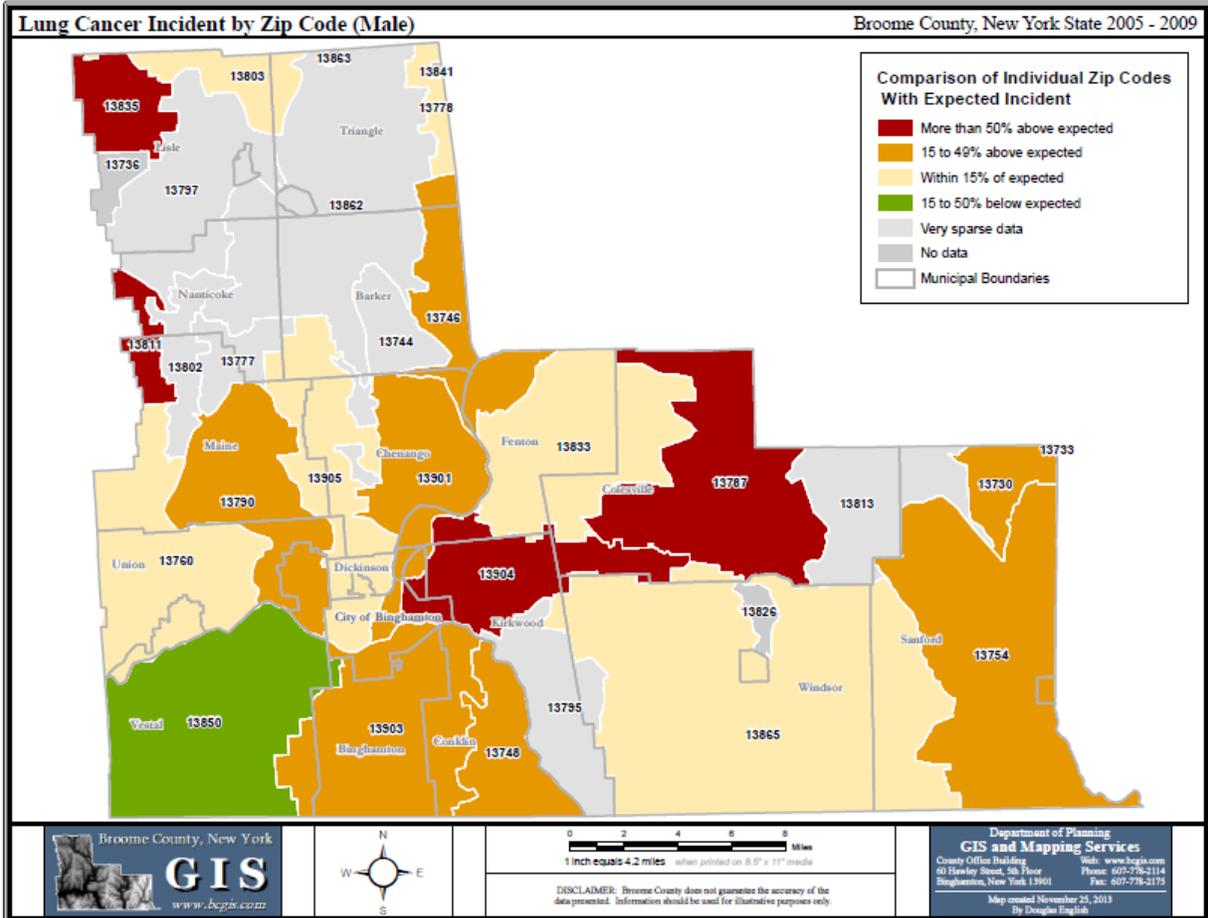


Incidence rate
Counties Are Shaded Based On Quartile Distribution



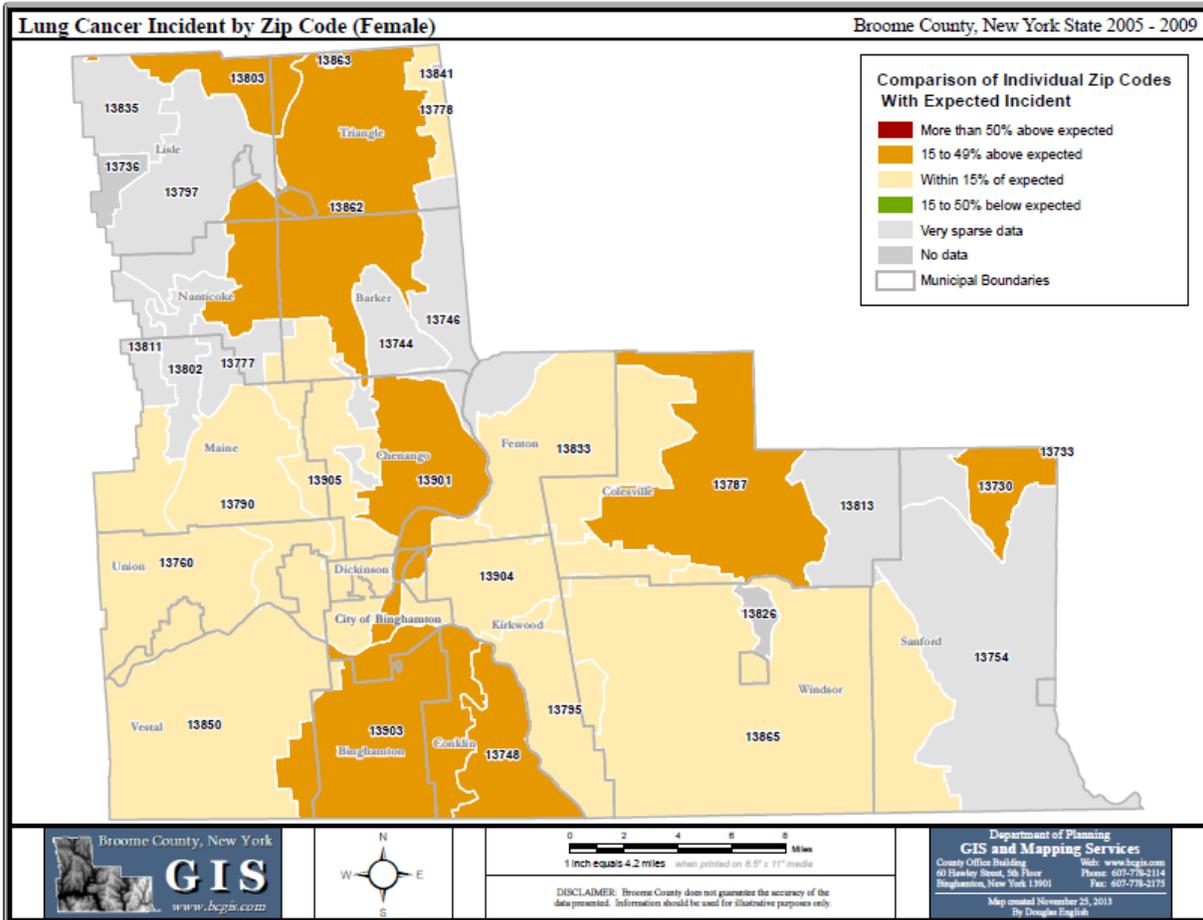
Source: 2007-2009 Cancer Registry Data As Of July, 2012

D 82. Lung Cancer among Males by Zip Code, Broome County 2005-2009



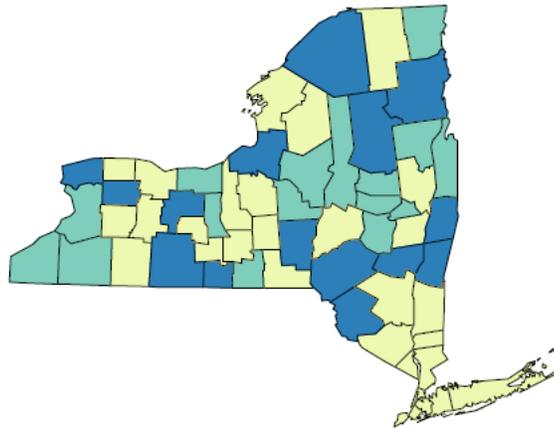
SOURCE: Broome County, Department of Planning, GIS and Mapping Services, 2013

D 83. Lung Cancer among Females by Zip Code, Broome County 2005-2009

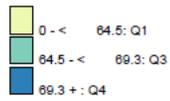


SOURCE: Broome County, Department of Planning, GIS and Mapping Services, 2013

D 84. Lung and Bronchus Cancer Mortality Rate per 100,000, 2007-2009

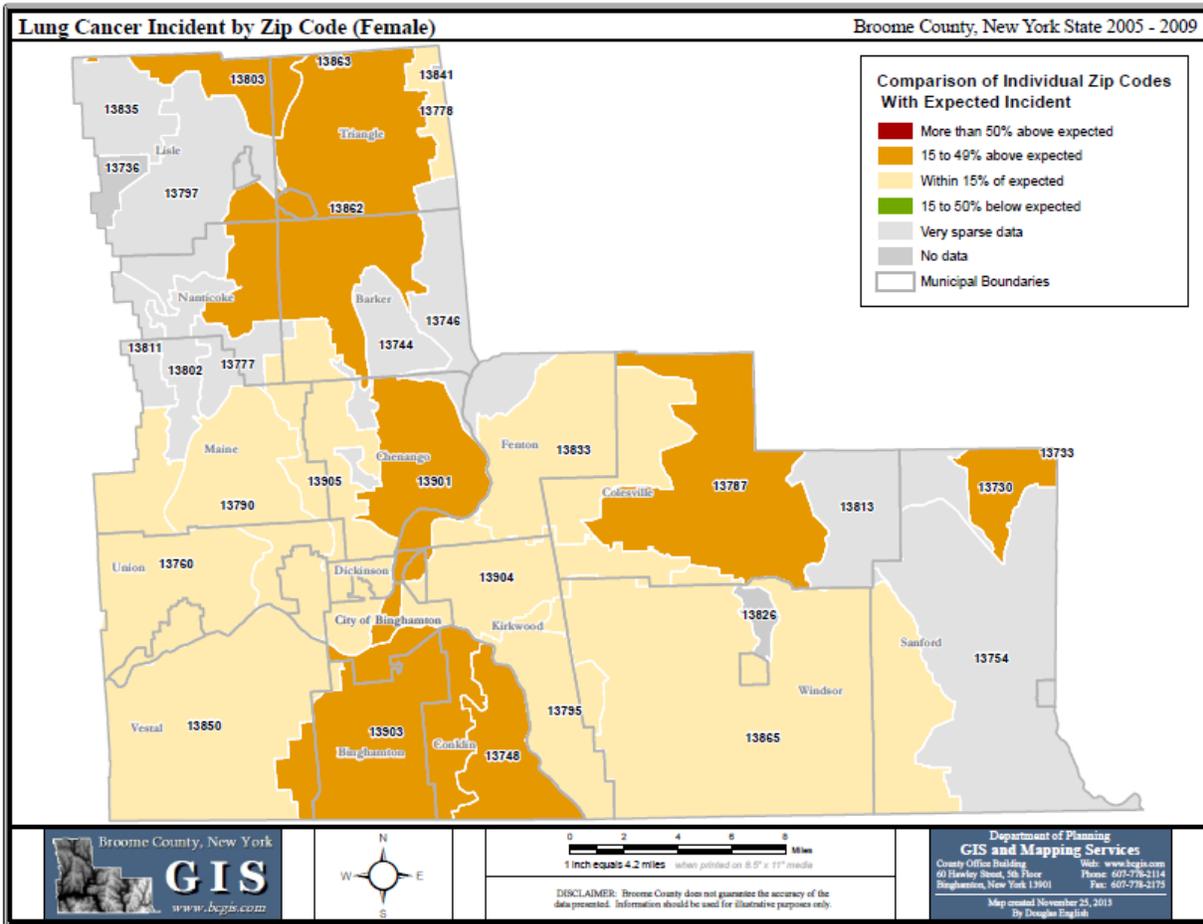


Death rate
Counties Are Shaded Based On Quartile Distribution



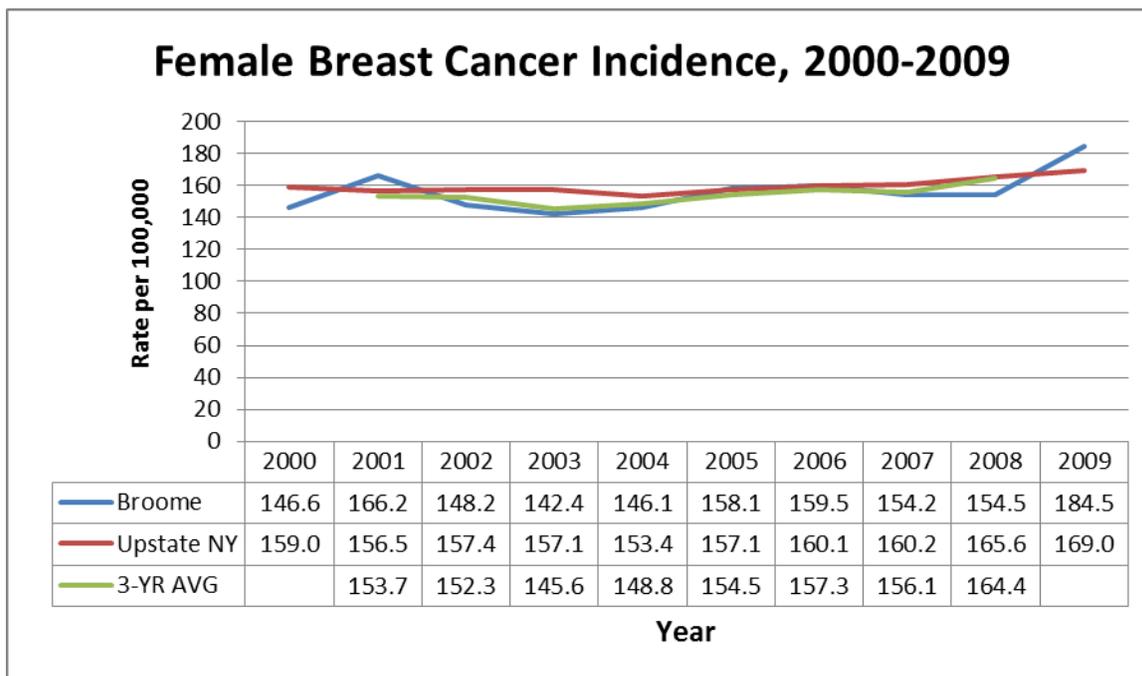
Source: 2007-2009 Cancer Registry Data As Of July, 2012

D 86. Lung Cancer Incidence among Females by Zip Code, Broome County, 2005-2009



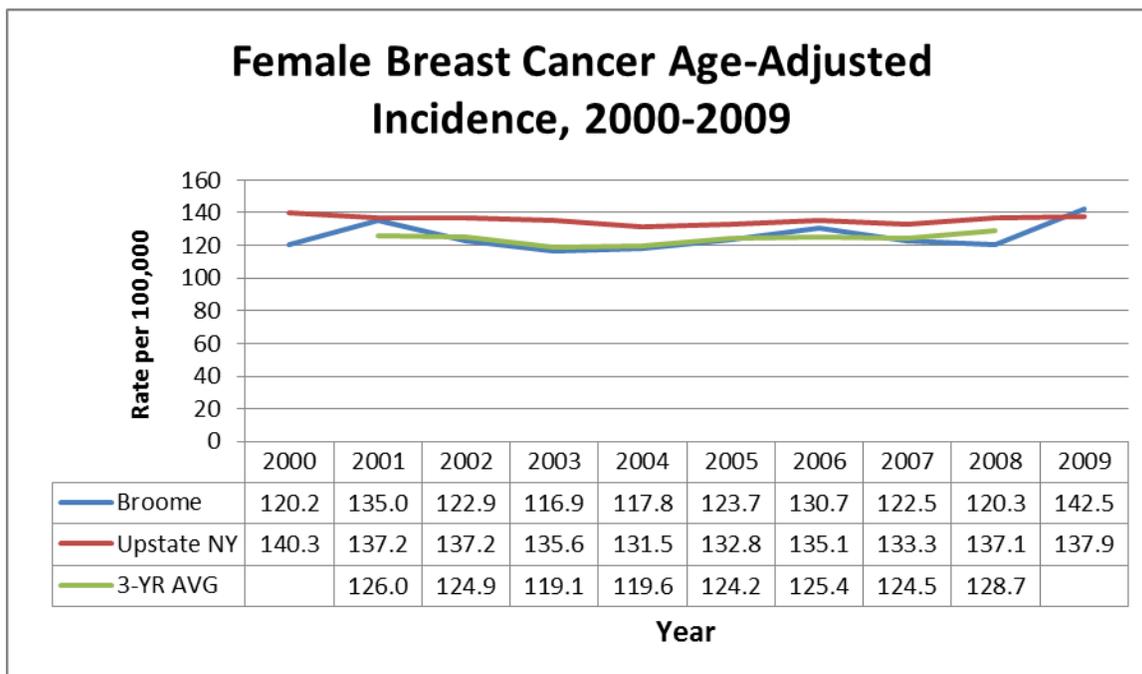
SOURCE: Broome County, Department of Planning, GIS and Mapping Services, 2013

D 87. Female Breast Cancer Incidence Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2000-2009 [Crude Rate]



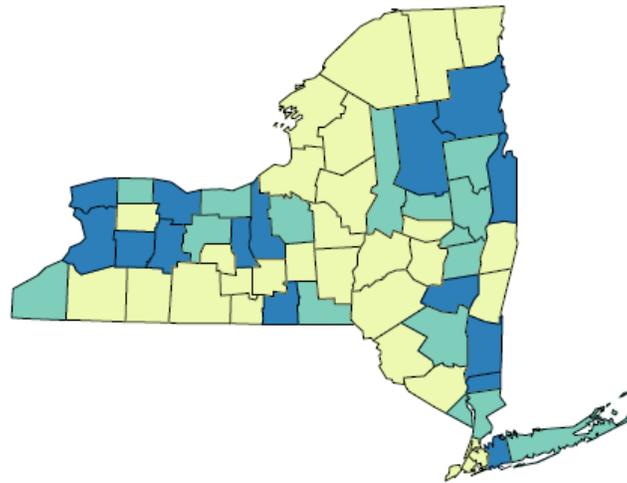
SOURCE: New York State Department of Health, County Health Indicator Reports, 2000-2009

D 88. Female Breast Cancer Age-Adjusted Incidence Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2000-2009 [Adjusted Rate]

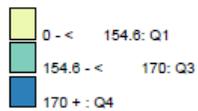


SOURCE: New York State Department of Health, County Health Indicator Reports, 2000-2009

D 89. Breast Cancer Incidence Rate per 100,000, 2007-2009

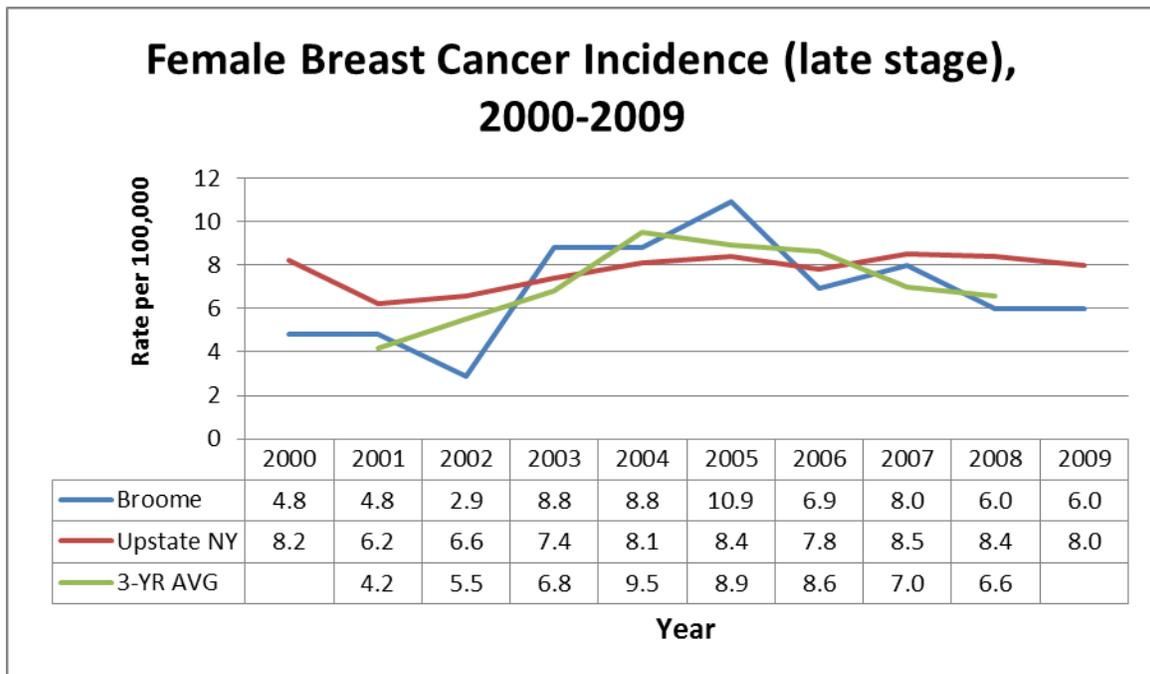


Incidence rate
 Counties Are Shaded Based On Quartile Distribution



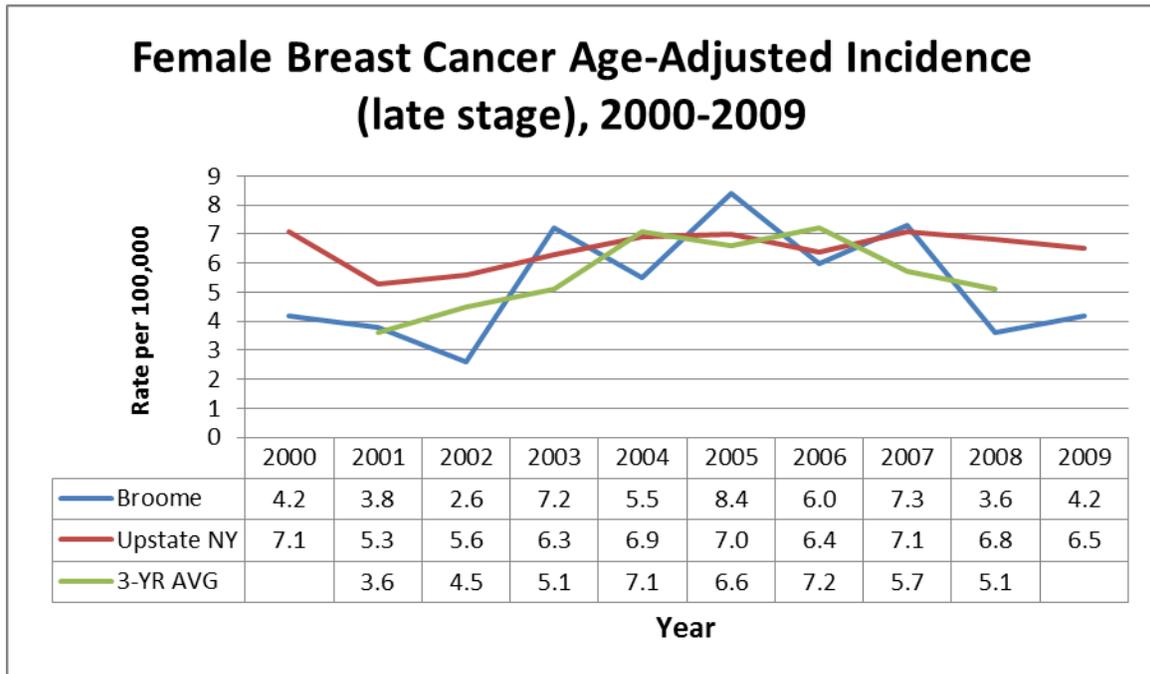
Source: 2007-2009 Cancer Registry Data As Of July, 2012

D 90. Female Breast Cancer Incidence Rate per 100,000 (late stage), Broome County (single year & 3-year average) & Upstate New York, 2000-2009 [Crude Rate]



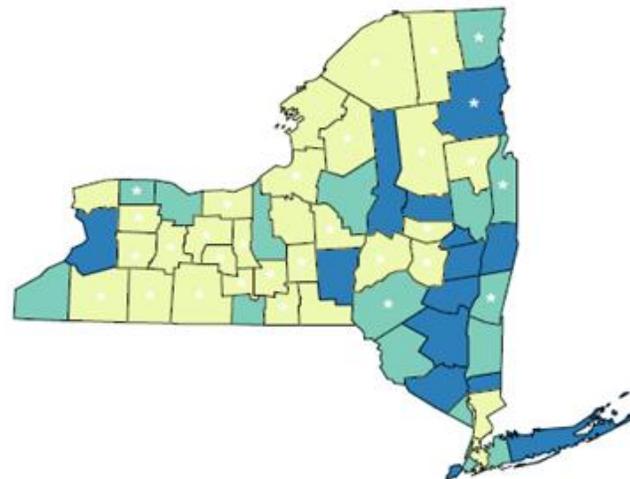
SOURCE: New York State Department of Health, County Health Indicator Reports, 2000-2009

D 91. Female Breast Cancer Age-Adjusted Incidence Rate per 100,000 (late stage), Broome County (single year & 3-year average) & Upstate New York, 2000-2009 [Adjusted Rate]



SOURCE: New York State Department of Health, County Health Indicator Reports, 2000-2009

D 92. Breast Cancer Late Stage Incidence Rate per 100,000, 2007-2009

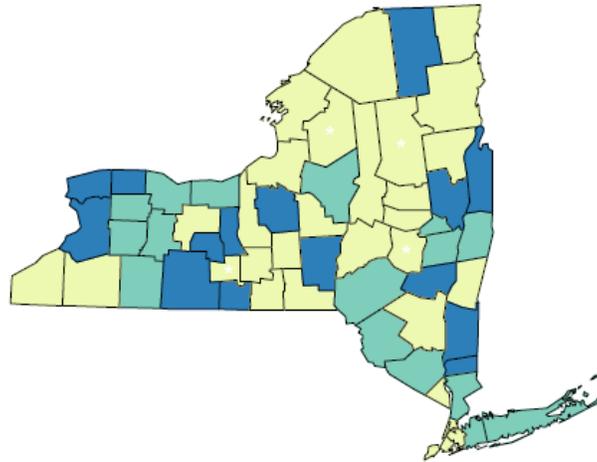


Incidence rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Cases)

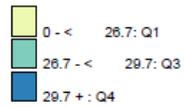


Source: 2007-2009 Cancer Registry Data As Of July, 2012

D 93. Breast Cancer Mortality Rate per 100,000, 2007-2009

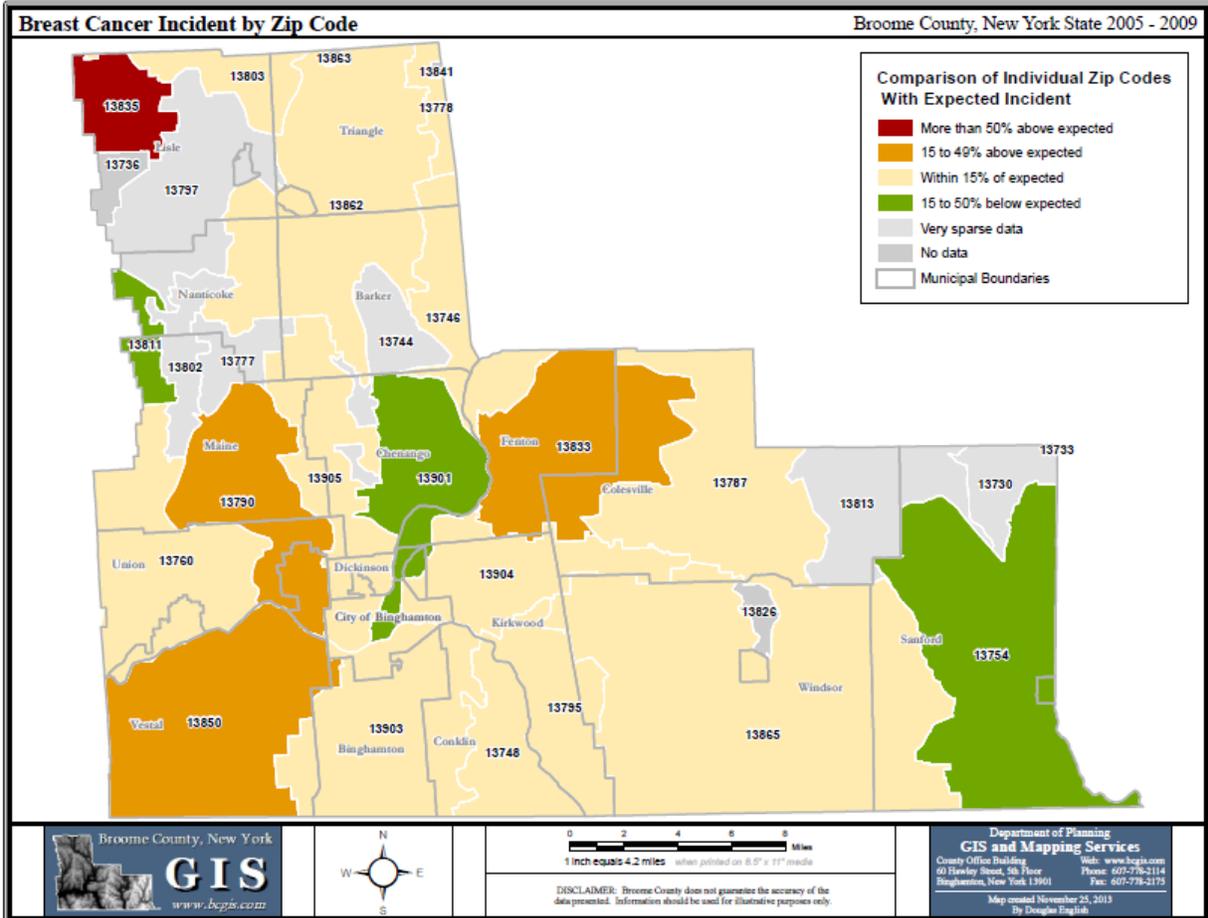


Death rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Deaths)



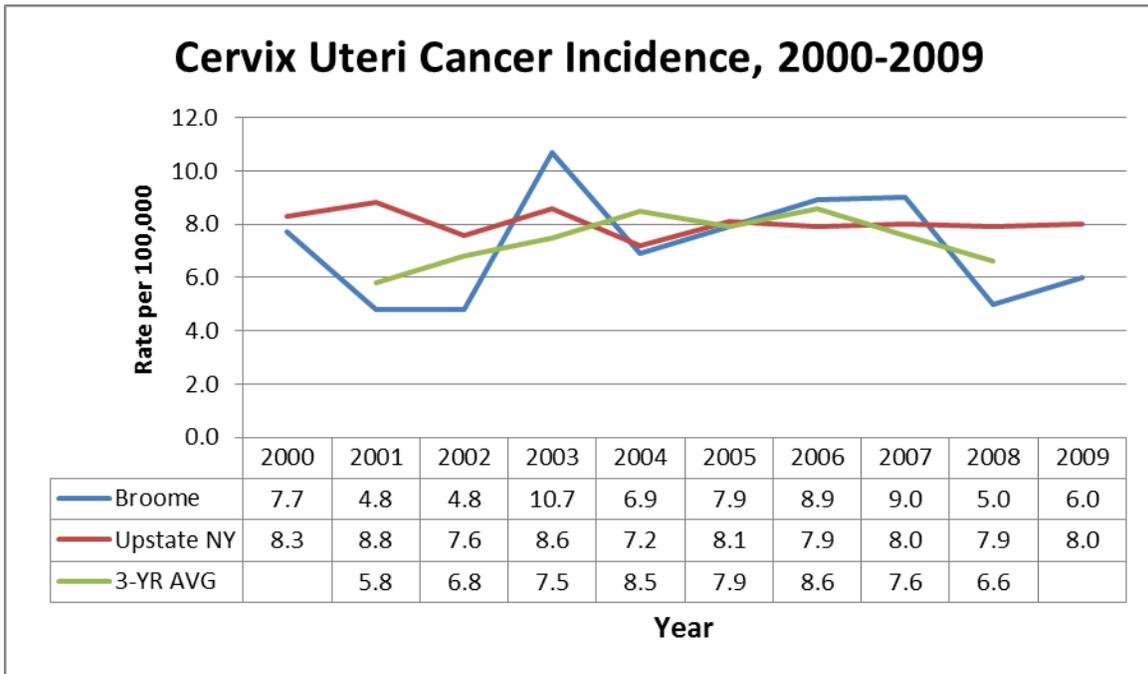
Source: 2007-2009 Cancer Registry Data As Of July, 2012

D 94. Breast Cancer Incidence by Zip Code, Broome County, 2005-2009



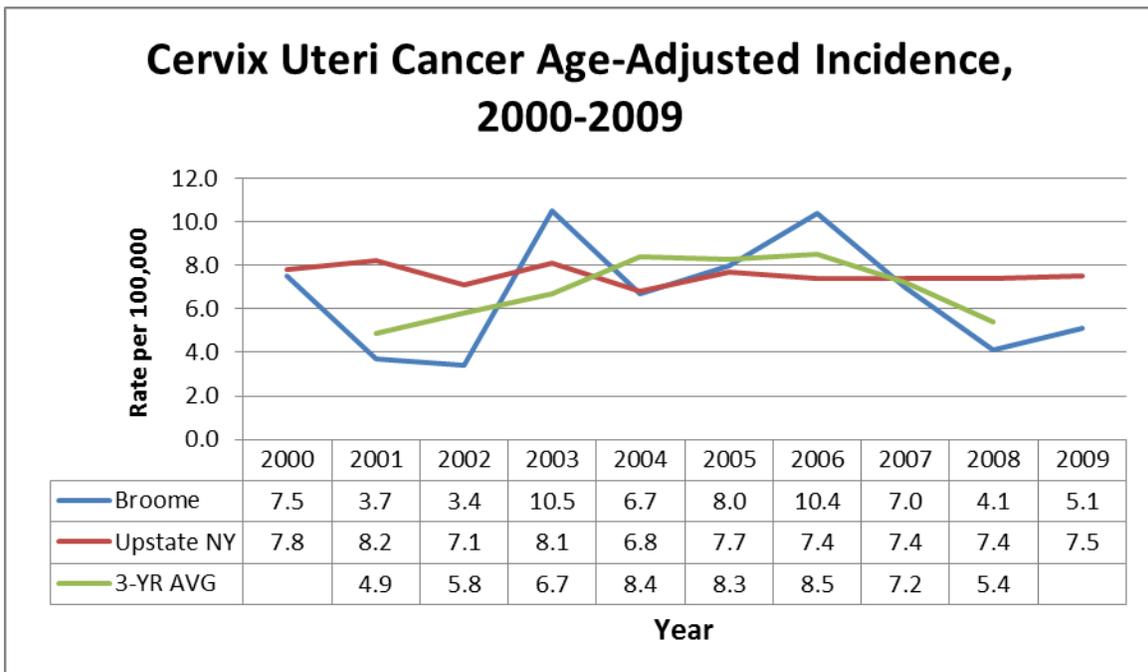
SOURCE: Broome County, Department of Planning, GIS and Mapping Services, 2013

D 95. Cervix Uteri Cancer Incidence Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2000-2009 [Crude Rate]



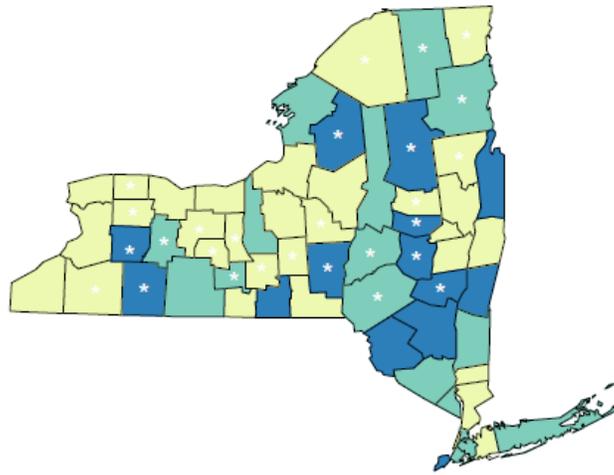
SOURCE: New York State Department of Health, County Health Indicator Reports, 2000-2009

D 96. Cervix Uteri Cancer Age-Adjusted Incidence Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2000-2009 [Adjusted Rate]



SOURCE: New York State Department of Health, County Health Indicator Reports, 2000-2009

D 97. Cervix Uteri Cancer Incidence Rate per 100,000, 2007-2009

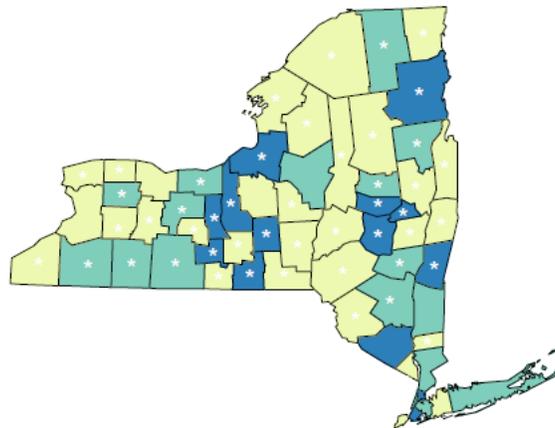


Incidence rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Cases)

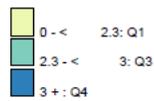


Source: 2007-2009 Cancer Registry Data As Of July, 2012

D 98. Cervix Uteri Cancer Mortality Rate per 100,000, 2007-2009

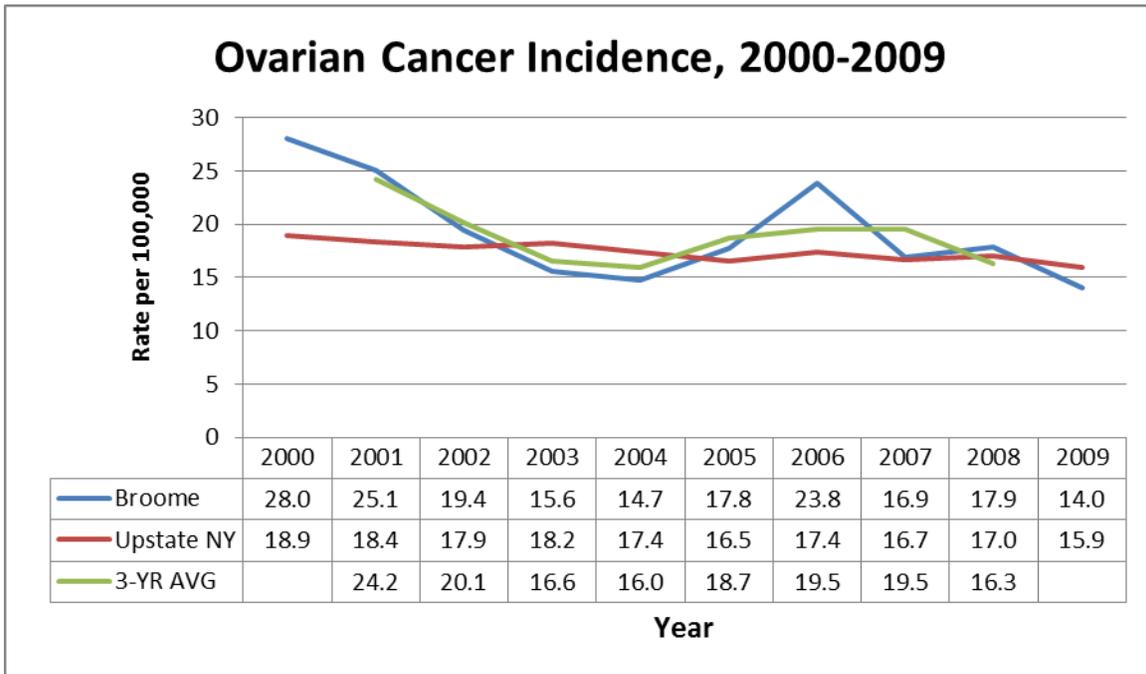


Death rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Deaths)



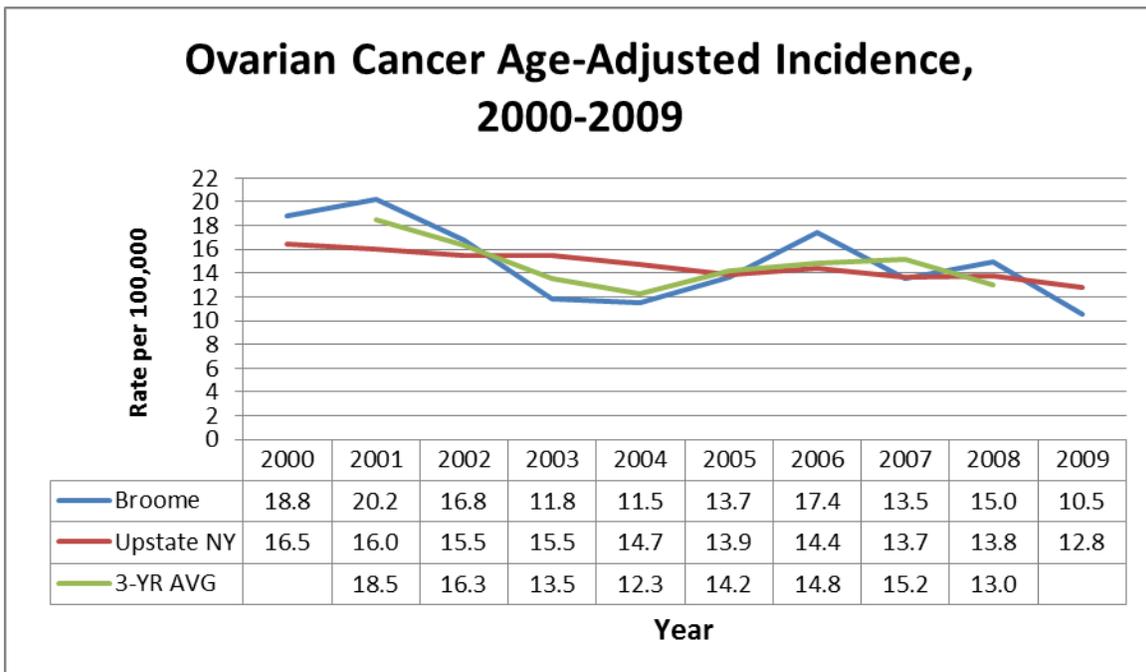
Source: 2007-2009 Cancer Registry Data As Of July, 2012

D 99. Ovarian Cancer Incidence Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2000-2009 [Crude Rate]



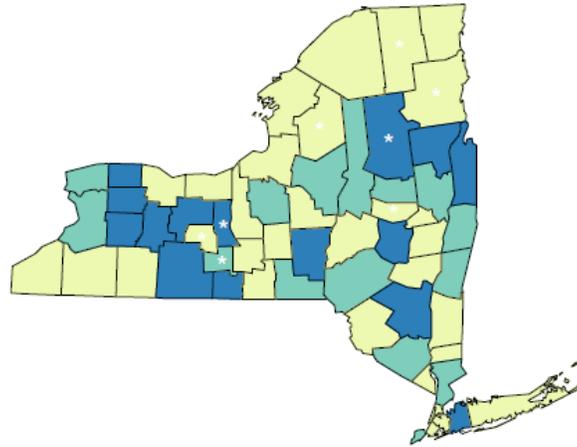
SOURCE: New York State Department of Health, County Health Indicator Reports, 2000-2009

D 100. Ovarian Cancer Age-Adjusted Incidence Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2000-2009 [Adjusted Rate]

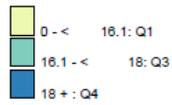


SOURCE: New York State Department of Health, County Health Indicator Reports, 2000-2009

D 101. Ovarian Cancer Incidence Rate per 100,000, 2007-2009

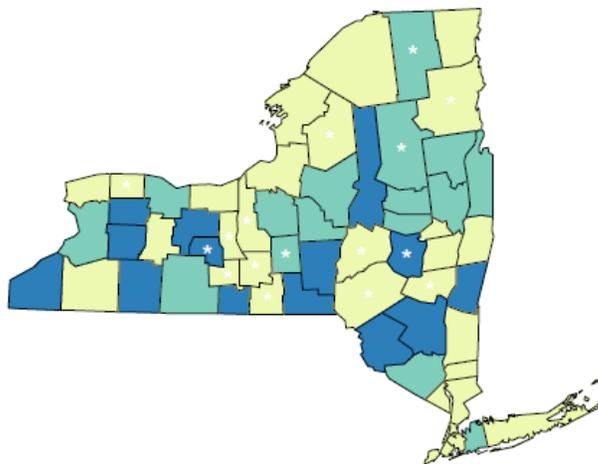


Incidence rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Cases)

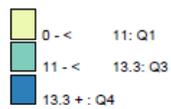


Source: 2007-2009 Cancer Registry Data As Of July, 2012

D 102. Ovarian Cancer Mortality Rate per 100,000, 2007-2009

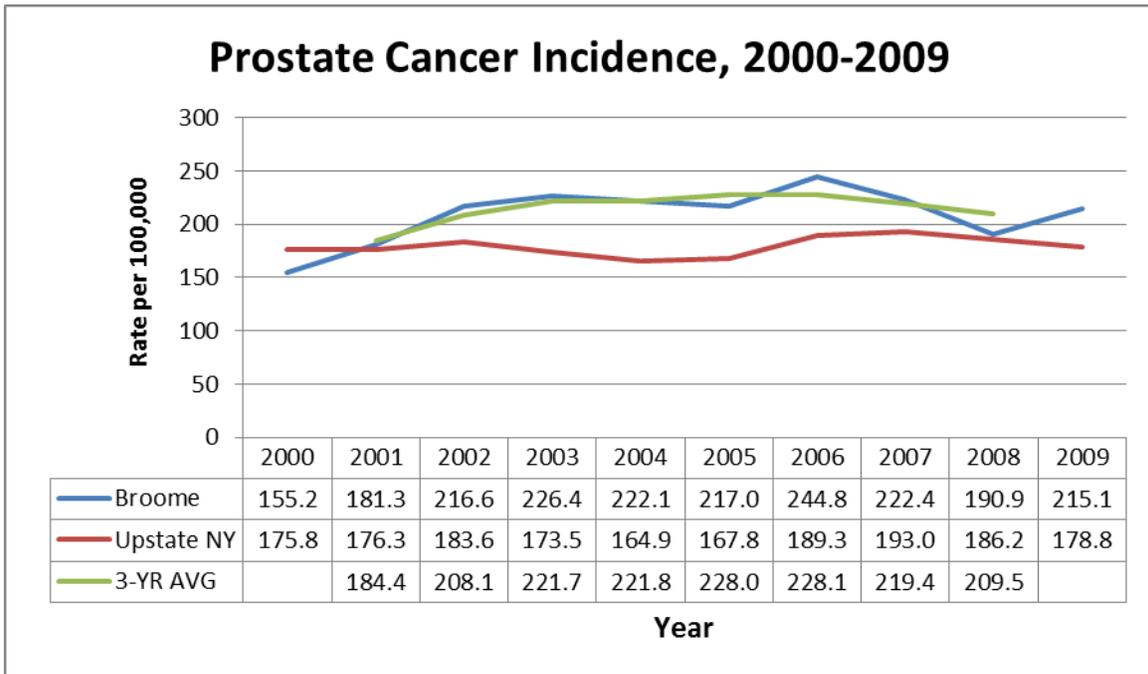


Death rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Deaths)



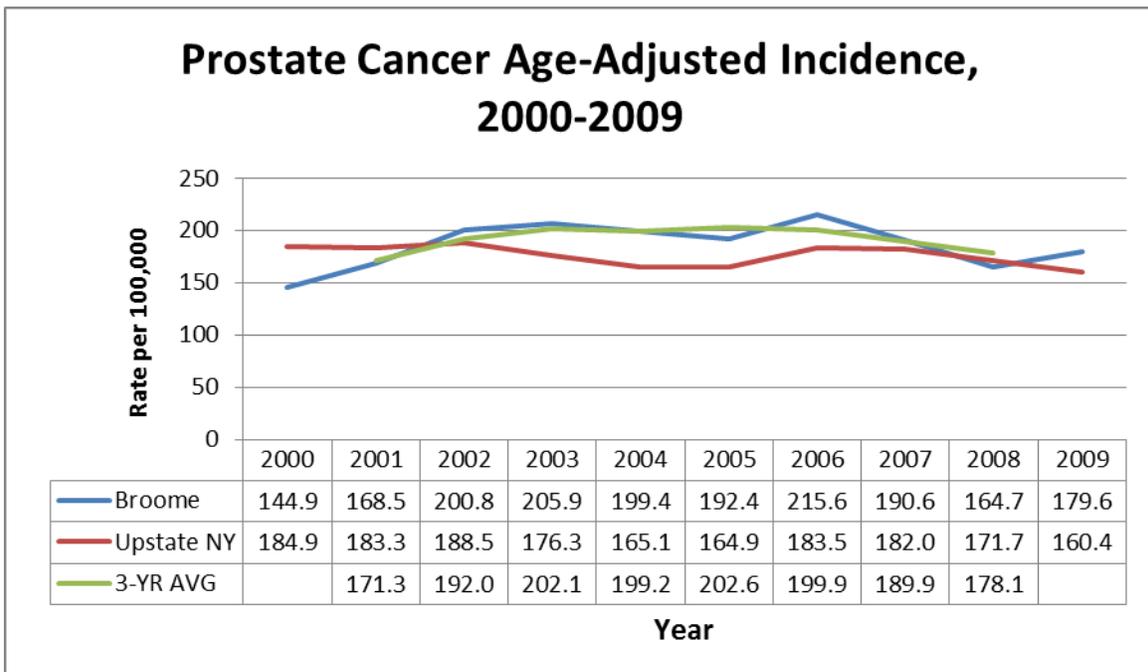
Source: 2007-2009 Cancer Registry Data As Of July, 2012

D 103. Prostate Cancer Incidence Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2000-2009 [Crude Rate]



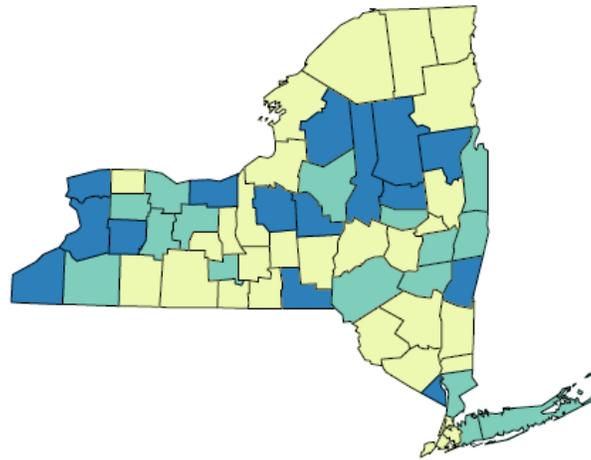
SOURCE: New York State Department of Health, County Health Indicator Reports, 2000-2009

D 104. Prostate Cancer Age-Adjusted Incidence Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2000-2009 [Adjusted Rate]

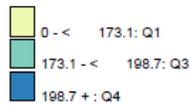


SOURCE: New York State Department of Health, County Health Indicator Reports, 2000-2009

D 105. Prostate Cancer Incidence Rate per 100,000, 2007-2009

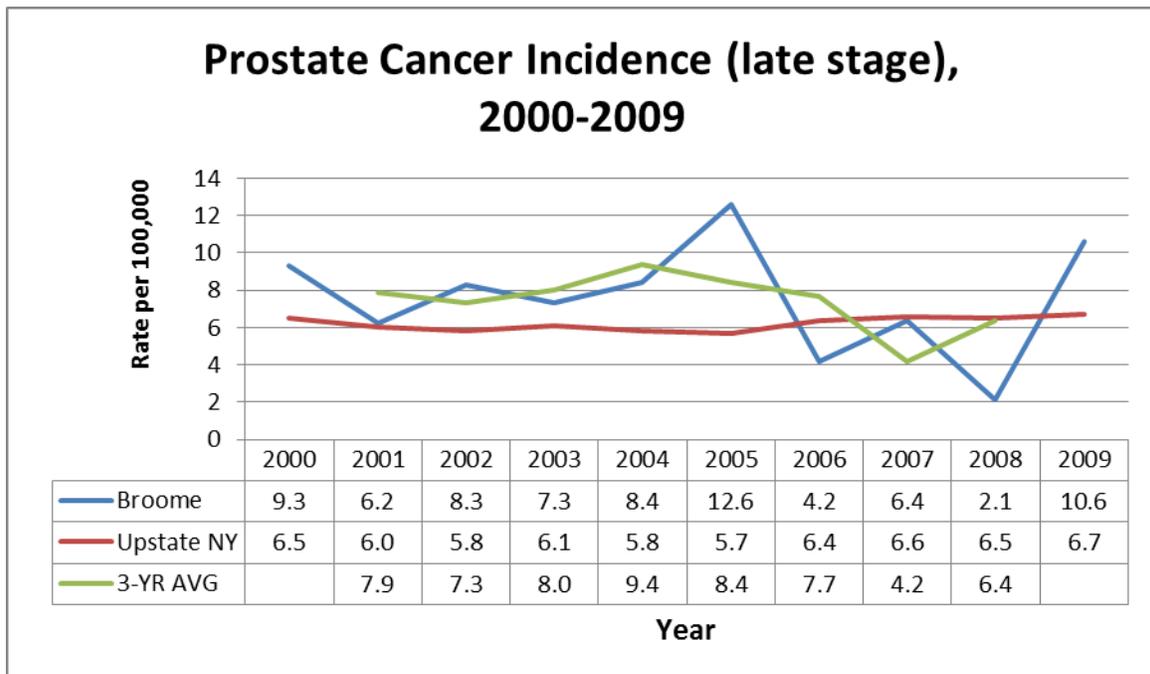


Incidence rate
Counties Are Shaded Based On Quartile Distribution



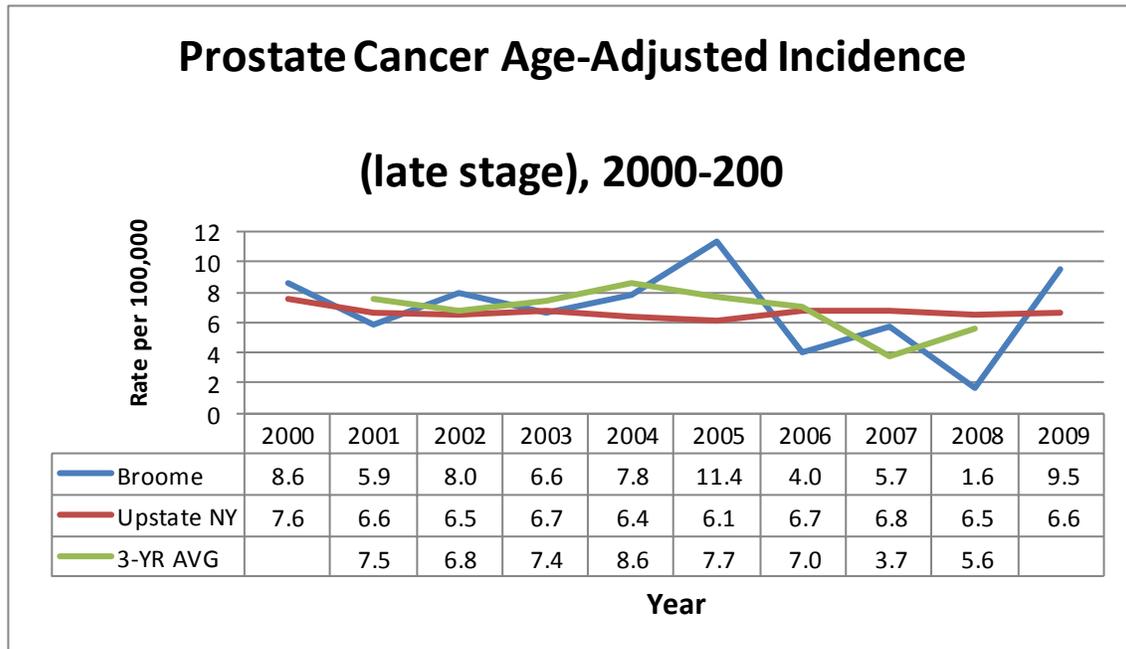
Source: 2007-2009 Cancer Registry Data As Of July, 2012

D 106. Prostate Cancer Incidence Rate per 100,000 (late stage), Broome County (single year & 3-year average) & Upstate New York, 2000-2009 [Crude Rate]



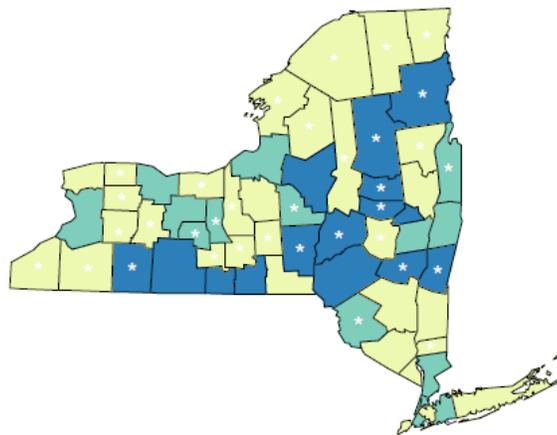
SOURCE: New York State Department of Health, County Health Indicator Reports, 2000-2009

D 107. Prostate Cancer Age-Adjusted Incidence Rate per 100,000 (late stage), Broome County (single year & 3-year average) & Upstate New York, 2000-2009 [Adjusted Rate]



SOURCE: New York State Department of Health, County Health Indicator Reports, 2000-2009

D 108. Prostate Cancer Late Stage Incidence Rate per 100,000, 2007-2009

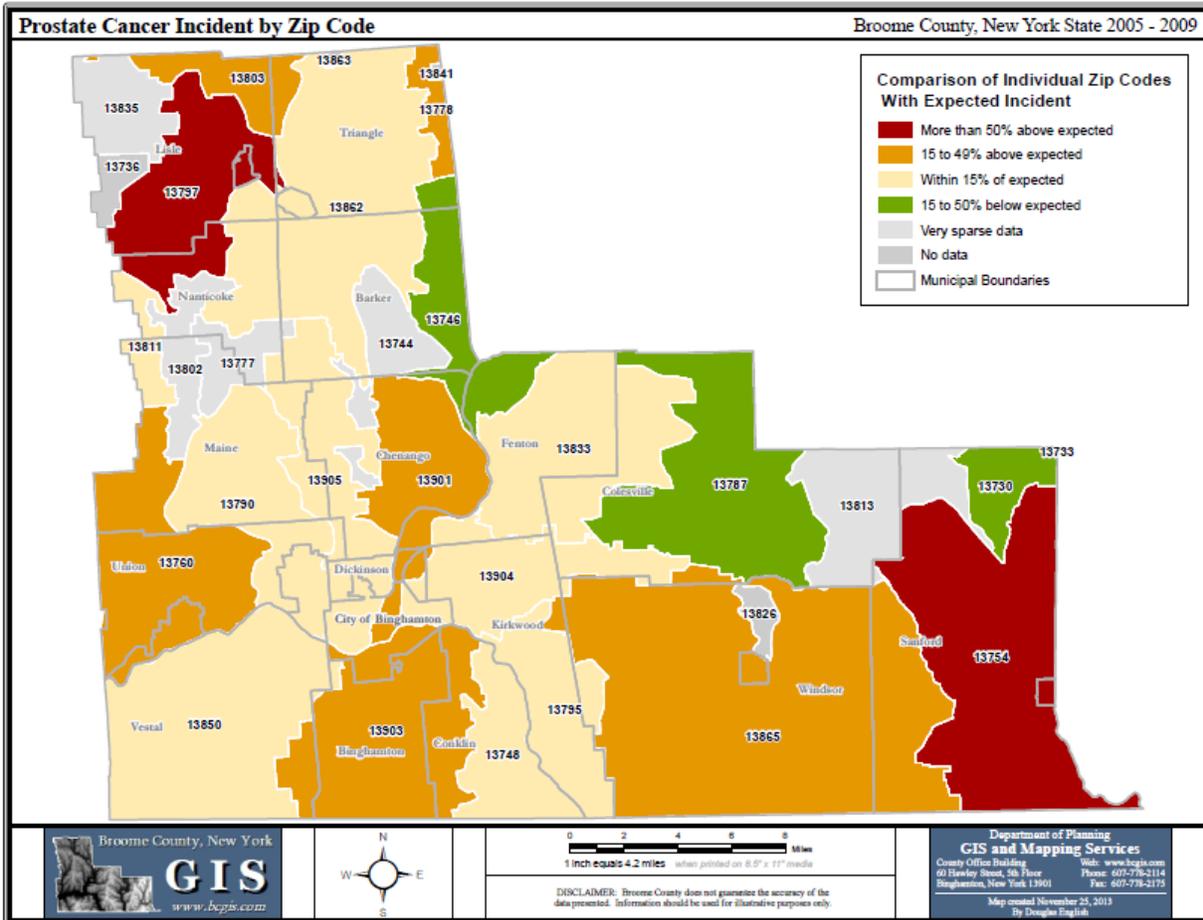


Incidence rate
 Counties Are Shaded Based On Quartile Distribution
 (* Indicates A County Rate With Fewer Than 10 Cases)



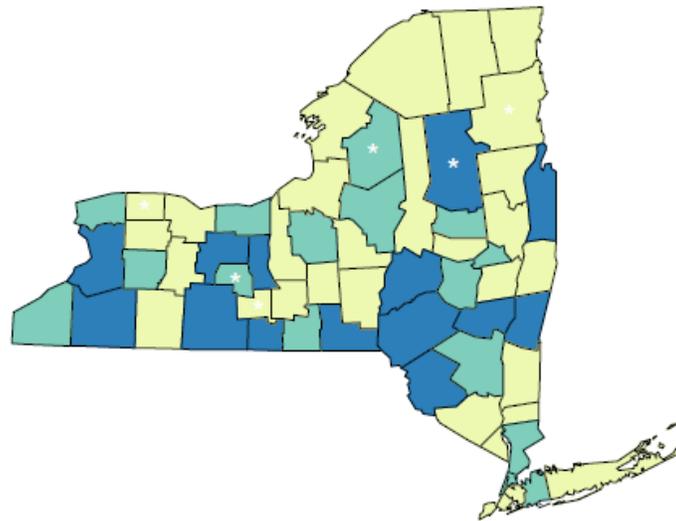
Source: 2007-2009 Cancer Registry Data As Of July, 2012

D 109. Prostate Cancer Incidence by Zip Code, Broome County, 2005-2009

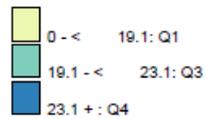


SOURCE: Broome County, Department of Planning, GIS and Mapping Services, 2013

D 110. Prostate Cancer Mortality Rate per 100,000, 2007-2009



Age-adjusted death rate
 Counties Are Shaded Based On Quartile Distribution
 (* Indicates A County Rate With Fewer Than 10 Deaths)



Source: 2007-2009 Cancer Registry Data As Of July, 2012

D 111. Incidence of Childhood Cancer by County and Age, 2006-2010

Region	Average Annual Cases by Age Group				Combined Ages 0-19 years		
	Ages 0-4	Ages 5-9	Ages 10-14	Ages 15-19	Average Annual Cases	Rate per 100,000	95% CI (+/-)
New York State	280.8	149.4	186.8	326.0	943.0	188.5	5.4
New York State Excluding NYC	157.2	87.8	103.8	200.8	549.6	185.6	7.0
Broome	157.2	87.8	104.8	200.8	7.6	149.7	48.3

SOURCE: New York State Cancer Registry, 2002-2006

D 112. Estimated Cancer Prevalence for Select Cancer Sites by County and Gender, 2010

Region	Diagnosed in Last 5 Years							
	Males				Females			
	All Cancers	Colorectal	Lung	Prostate	All Cancers	Colorectal	Lung	Breast
New York State	161,300	13,630	7,450	74,120	157,140	13,760	8,900	55,260
New York State Excluding NYC	102,740	8,650	4,800	46,390	98,030	8,310	5,680	34,580
Broome	1,930	160	90	870	1,890	160	110	660
Region	Ever Diagnosed							
	Males				Females			
	All Cancers	Colorectal	Lung	Prostate	All Cancers	Colorectal	Lung	Breast
New York State	423,640	37,770	12,700	191,690	504,930	40,570	15,640	187,100
New York State Excluding NYC	273,200	24,320	8,220	121,160	321,210	25,000	10,070	119,350
Broome	5,280	480	160	2,360	6,380	520	200	2,380

SOURCE: New York State Cancer Registry, 2002-2006

D 113. Percent of Cancers Diagnosed at an Early Stage, 2006-2010

Region/ County	Males						Females							
	Oral	Colorectal	Lung	Melanoma	Prostate	Testes	Oral	Colorectal	Lung	Melanoma	Breast	Cervix	Uterus	Ovary
New York State	28.0	44.1	20.2	82.1	84.9	69.7	43.1	43.1	24.2	85.7	64.2	45.5	69.5	17.4
New York State Excluding NYC	29.2	45.2	20.2	82.0	85.1	72.4	45.4	43.9	24.2	85.8	65.8	46.2	72.3	16.8
Broome County	31.6	47.3	13.4	76.8	87.2	71.0	33.3	44.9	18.6	84.0	68.0	63.9	76.8	17.2

SOURCE: New York State Cancer Registry

D 114. Incidence of Childhood Cancers by Age Group, New York State, 2006-2010

Site of Cancer	Ages 0-4		Ages 5-9		Ages 10-14		Ages 15-19	
	Avg Annual Cases	Rate per 1,000,000						
All Invasive Malignant Tumors	280.8	242.5	149.4	128.8	186.8	149.8	326.0	236.3
Leukemias	100.8	87.1	48.8	42.1	42.0	33.7	48.2	34.9
Non Hodgkin lymphomas	12.0	10.4	14.0	12.1	17.4	13.9	29.0	21.0
Hodgkin lymphoma	0.8	0.7	4.6	4.0	18.4	14.8	49.8	36.1
Neuroblastoma & other peripheral nervous cell tumors	35.0	30.2	4.4	3.8	2.0	1.6	1.4	1.0
Retinoblastoma	17.2	14.9	0.8	0.7	0.0	0.0	0.0	0.0
Renal tumors	26.4	22.8	5.2	4.5	2.6	2.1	3.2	2.3
Hepatic tumors	9.8	8.5	0.8	0.7	1.6	1.3	2.2	1.6
Malignant bone tumors	1.6	1.4	8.4	7.2	18.6	14.9	20.6	14.9
Soft-tissue & other extraosseous sarcomas	16.6	14.3	10.8	9.3	16.0	12.8	25.2	18.3
Germ-cell, trophoblastic tumors & gonadal neoplasms	8.2	7.1	3.0	2.6	10.4	8.3	40.6	29.4
Other & unspecified malignant neoplasms	1.2	1.0	0.0	0.0	0.8	0.6	0.8	0.6

SOURCE: New York State Cancer Registry, 2006-2010

D 115. Incidence of Childhood Cancers by Age Group, Upstate New York, 2006-2010

Site of Cancer	Ages 0-4		Ages 5-9		Ages 10-14		Ages 15-19	
	Avg Annual Cases	Rate per 1,000,000						
All Invasive Malignant Tumors	157.2	246.6	87.8	125.9	103.8	136.0	200.8	238.2
Leukemias	58.6	91.6	28.2	40.4	22.0	28.8	27.6	32.7
Non Hodgkin lymphomas	5.4	8.4	9.6	13.8	9.4	12.3	17.0	20.2
Hodgkin lymphoma	0.4	0.6	2.6	3.7	10.2	13.4	31.6	37.5
Neuroblastoma & other peripheral nervous cell tumors	20.2	31.6	2.6	3.7	0.8	1.0	0.6	0.7
Retinoblastoma	8.6	13.4	0.6	0.9	0.0	0.0	0.0	0.0
Renal tumors	14.0	21.9	3.4	4.9	1.2	1.6	1.0	1.2
Hepatic tumors	4.8	7.5	0.8	1.1	0.6	0.8	1.2	1.4
Malignant bone tumors	0.4	0.6	5.2	7.5	8.6	11.3	12.6	14.9
Soft-tissue & other extraosseous sarcomas	9.2	14.4	6.4	9.2	9.0	11.8	14.0	16.6
Germ-cell, trophoblastic tumors & gonadal neoplasms	3.8	5.9	1.2	1.7	6.2	8.1	27.0	32.0
Other & unspecified malignant neoplasms	0.6	0.9	0.0	0.0	0.4	0.5	0.6	0.7

SOURCE: New York State Cancer Registry, 2006-2010

D 116. Childhood Cancer Mortality by Age Group, New York State, 2006-2010

Site of Cancer	Ages 0-4		Ages 5-9		Ages 10-14		Ages 15-19	
	Avg Annual Deaths	Rate per 100,000						
All Invasive Malignant Tumors	27.0	23.3	28.4	24.5	26.8	21.5	43.4	31.5
Bones & joints	0.0	0.0	1.2	1.0	1.4	1.1	7.6	5.5
Soft tissue (including heart)	1.4	1.2	1.8	1.6	2.2	1.8	3.4	2.5
Kidney & renal pelvis	0.6	0.5	0.8	0.7	0.8	0.6	0.8	0.6
Malignant brain / nervous system	7.0	6.0	8.6	7.4	7.2	5.8	6.8	4.9
Hodgkin lymphoma	0.0	0.0	0.0	0.0	0.0	0.0	1.2	0.9
Non-Hodgkin lymphomas	0.8	0.7	1.4	1.2	1.8	1.4	3.6	2.6
Leukemias	8.4	7.3	7.8	6.7	9.4	7.5	12.4	9.0
Acute lymphocytic leukemia	2.2	1.9	4.2	3.6	5.2	4.2	5.8	4.2

SOURCE: New York State Cancer Registry, 2006-2010

D 117. Childhood Cancer Mortality by Age Group, Upstate New York, 2006-2010

Site of Cancer	Ages 0-4		Ages 5-9		Ages 10-14		Ages 15-19	
	Avg Annual Deaths	Rate per 100,000						
All Invasive Malignant Tumors	14.8	23.1	15.2	21.8	15.2	19.9	23.8	28.2
Bones & joints	0.0	0.0	0.4	0.6	0.6	0.8	4.4	5.2
Soft tissue (including heart)	1.0	1.6	0.8	1.1	1.4	1.8	2.6	3.1
Kidney & renal pelvis	0.2	0.3	0.6	0.9	0.4	0.5	0.2	0.2
Malignant brain / nervous system	3.8	5.9	5.0	7.2	4.2	5.5	4.4	5.2
Hodgkin lymphoma	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.5
Non-Hodgkin lymphomas	0.6	0.9	0.4	0.6	0.8	1.0	1.4	1.7
Leukemias	3.6	5.6	4.2	6.0	5.0	6.6	5.4	6.4
Acute lymphocytic leukemia	0.4	0.6	2.6	3.7	3.4	4.5	3.0	3.6

SOURCE: New York State Cancer Registry, 2006-2010

CARDIOVASCULAR DISEASE INDICATORS**D 118. Cardiovascular Disease Indicators, Broome County, Upstate New York, New York State, 2008-2010**

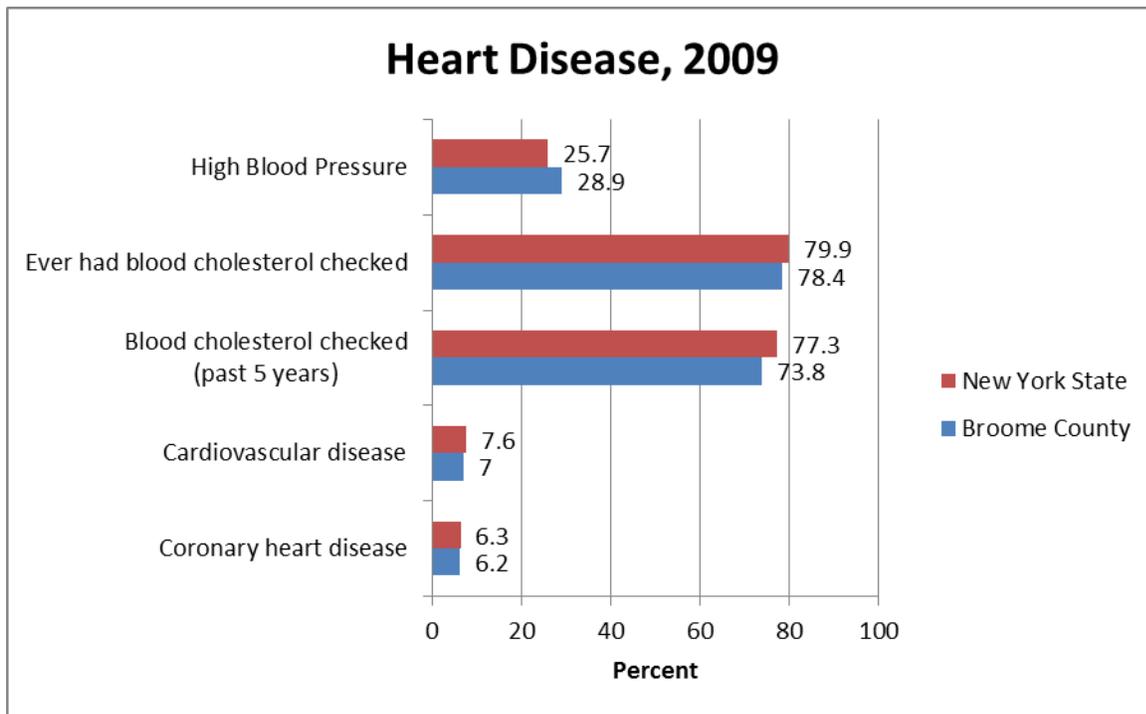
Indicator	3 Year Total	Broome County	NYS	Upstate NY	Quartile Ranking	HP 2020 Goal	HP 2020 Goal Met
Cardiovascular disease mortality rate per 100,000							
Crude	2,304	390.3	289.2	302.9	4 th		
Age-adjusted	2,304	265.5	250.9	244.7	3 rd		
Premature deaths (ages 35-64 years)	283	124.5	102.0	96.3	4 th		
Pre-transport mortality	1,320	223.6	144.1	155.9	4 th		
Cardiovascular disease hospitalization rate per 10,000							
Crude	10,148	171.9	183.3	184.6	2 nd		
Age-adjusted	10,148	131.4	165.6	157.5	1 st		
Diseases of the heart mortality rate per 100,000							
Crude	1,790	303.3	239.7	243.6	4 th		
Age-adjusted	1,790	207.5	207.6	196.5	3 rd		
Premature deaths (ages 35-64 years)	231	101.6	83.3	78.0	3 rd		
Pre-transport mortality	1,062	179.9	125.3	129.7	4 th		
Diseases of the heart hospitalization rate per 10,000							
Crude	6,581	116.1	125.7	128.4	1 st		
Age-adjusted	6,581	88.3	113.3	109.2	1 st		
Coronary heart disease mortality rate per 100,000							
Crude	1,299	220.1	195.6	180.0	3 rd		
Age-adjusted	1,299	148.7	169.4	145.1	3 rd		
Premature death (ages 35-64 years)	167	73.5	69.0	59.9	3 rd		
Pre-transport mortality	805	136.4	105.2	99.0	4 th		
Coronary heart disease hospitalization rate per 10,000							
Crude	2,455	41.6	52.3	51.6	1 st		
Age-adjusted	2,455	32.3	46.9	43.7	1 st		
Congestive heart failure mortality rate per 100,000							
Crude	116	19.7	13.3	19.8	3 rd		
Age-adjusted	116	13.1	11.3	15.5	2 nd		
Premature deaths (ages 35-64 years)	4	1.8*	1.6	2.0	3 rd		
Pre-transport mortality	44	7.5	7.2	10.9	2 nd		
Congestive heart failure hospitalization rate per 10,000							
Crude	1,928	32.7	32.3	32.2	3 rd		
Age-adjusted	1,928	23.3	28.9	26.9	1 st		

SOURCE: New York State Department of Health, Community Health Assessment Indicators, 2008-2010

N/A – Data not available

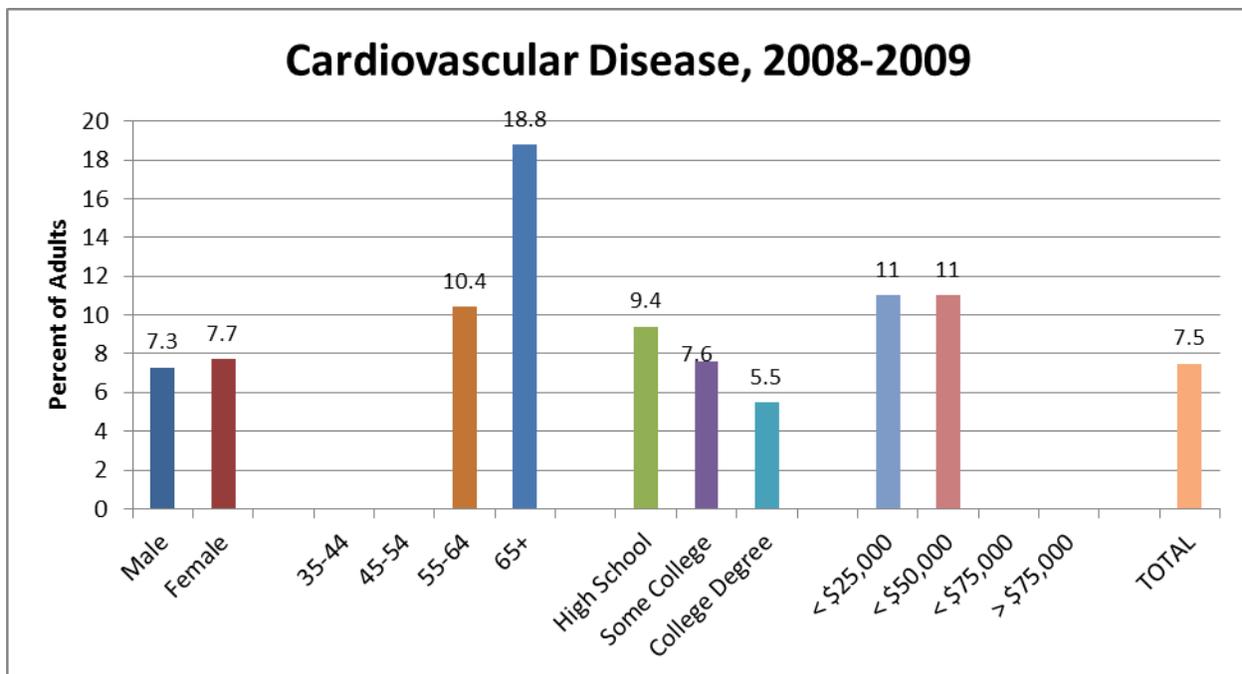
*Less than 10 events in the numerator, rate unstable

D 119. Heart Disease [Age-Adjusted], Broome County, New York State, 2009



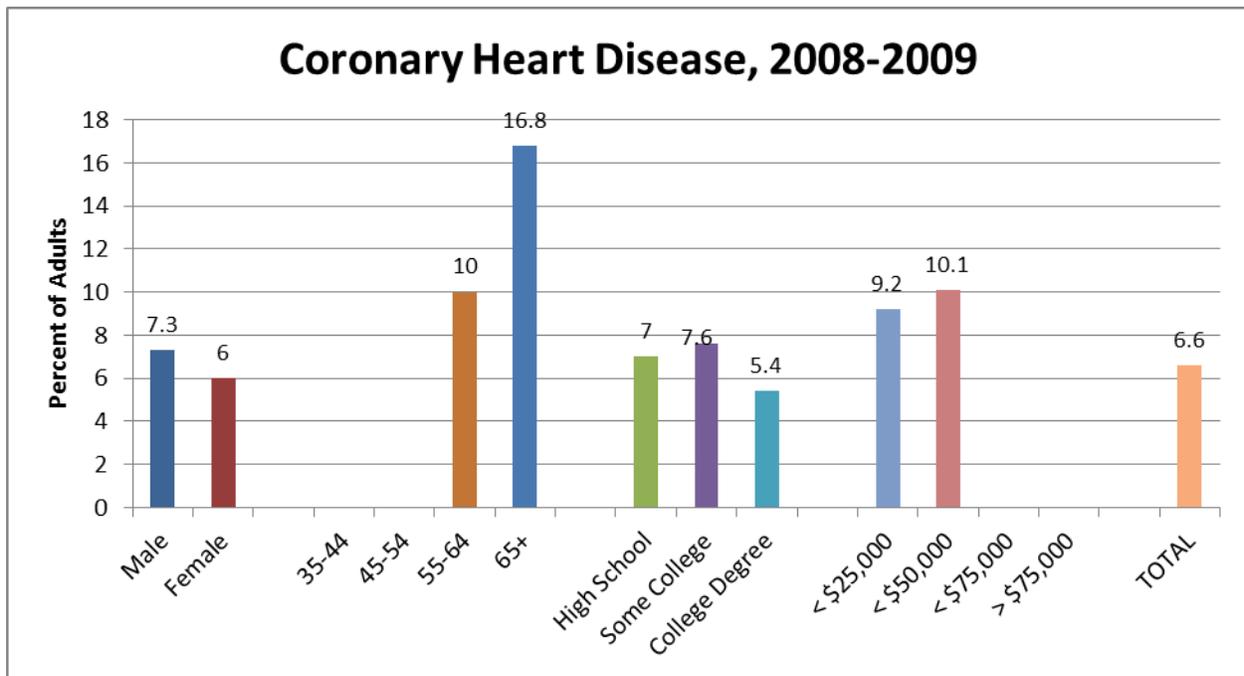
SOURCE: New York State Expanded Behavioral Risk Factor Surveillance System (BRFSS), Broome County, 2009

D 120. Cardiovascular Disease among Adults, Broome County, NY, 2008-2009



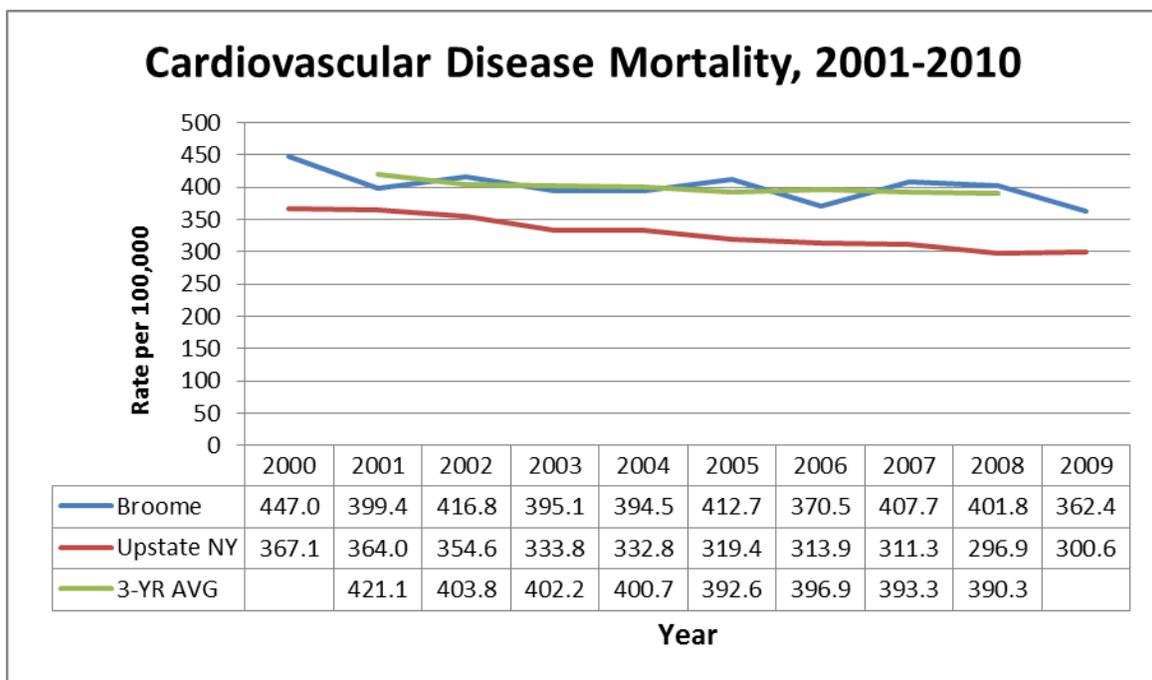
SOURCE: New York State Expanded Behavioral Risk Factor Surveillance System (BRFSS), Broome County, 2009

D 121. Coronary Heart Disease among Adults, Broome County, NY, 2008-2009



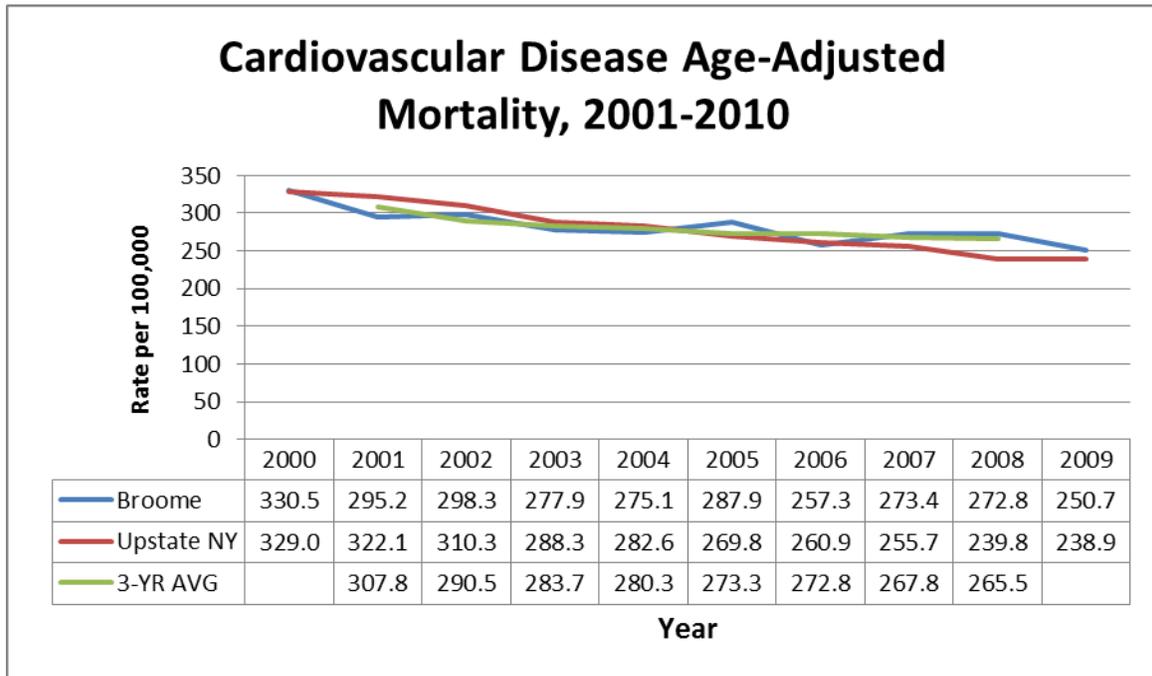
SOURCE: New York State Expanded Behavioral Risk Factor Surveillance System (BRFSS), Broome County, 2009

D 122. Cardiovascular Disease Mortality Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



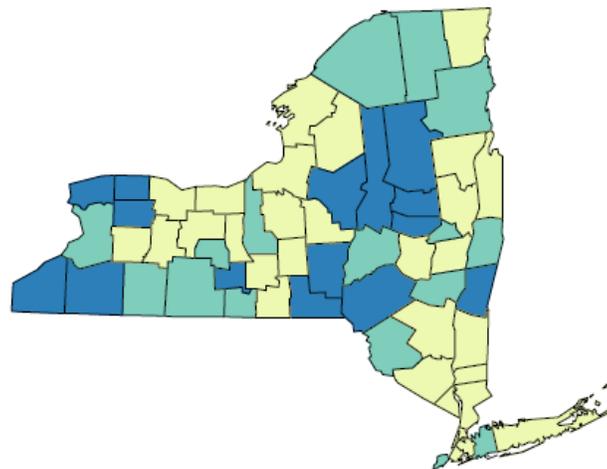
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 123. Cardiovascular Disease Age-Adjusted Mortality Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Adjusted Rate]

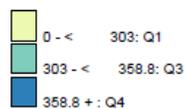


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 124. Cardiovascular Disease Mortality Rate per 100,000, 2008-2010

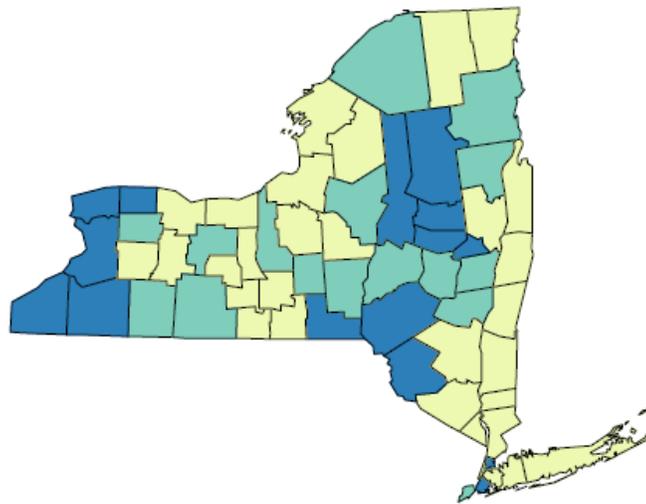


Death Rate
 Counties Are Shaded Based On Quartile Distribution

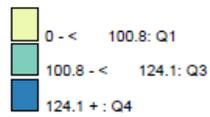


Source: 2008-2010 Vital Statistics Data as of February, 2012

D 125. Cardiovascular Disease Premature Death (ages 35-64) Rate per 100,000, 2008-2010

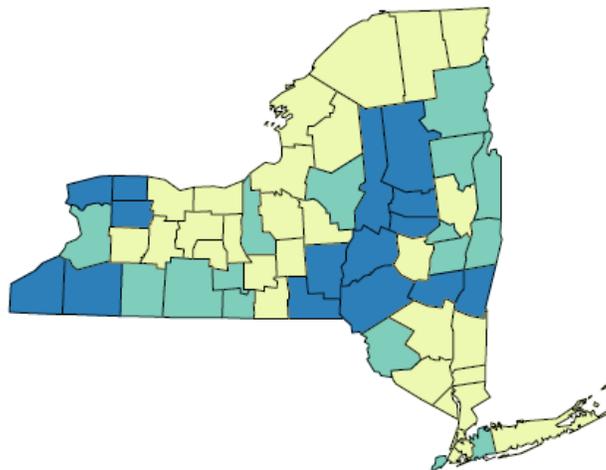


Death Rate
Counties Are Shaded Based On Quartile Distribution

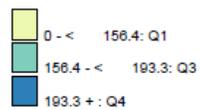


Source: 2008-2010 Vital Statistics Data as of February, 2012

D 126. Cardiovascular Disease Pretransport Mortality Rate per 100,000, 2008-2010

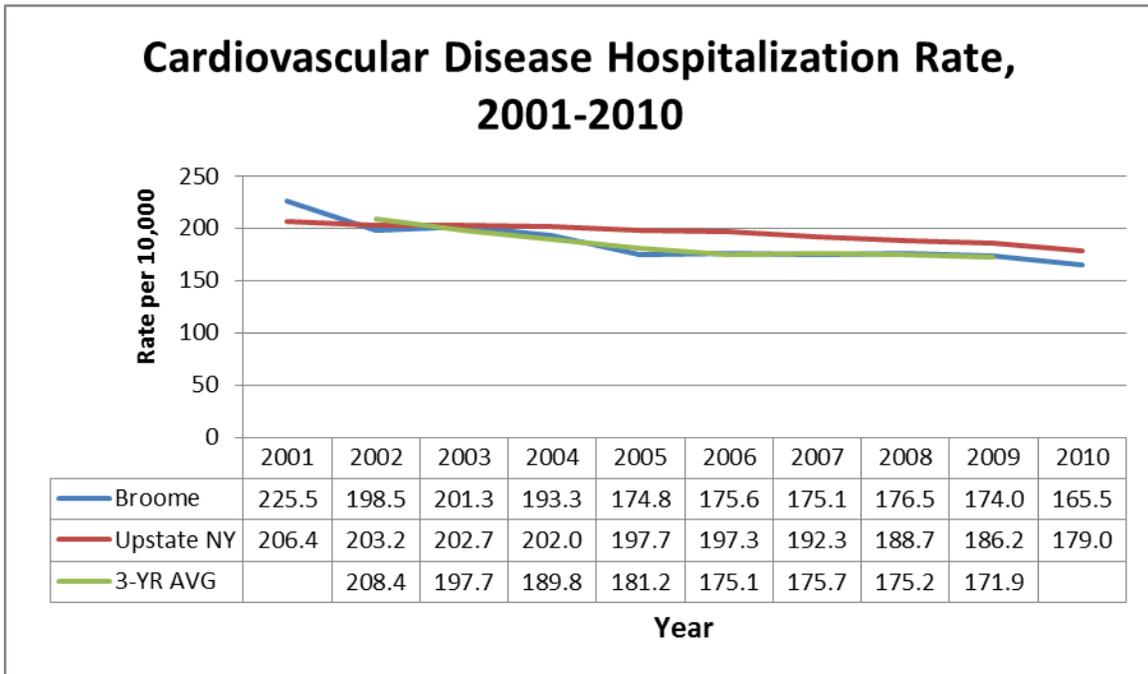


Death Rate
Counties Are Shaded Based On Quartile Distribution



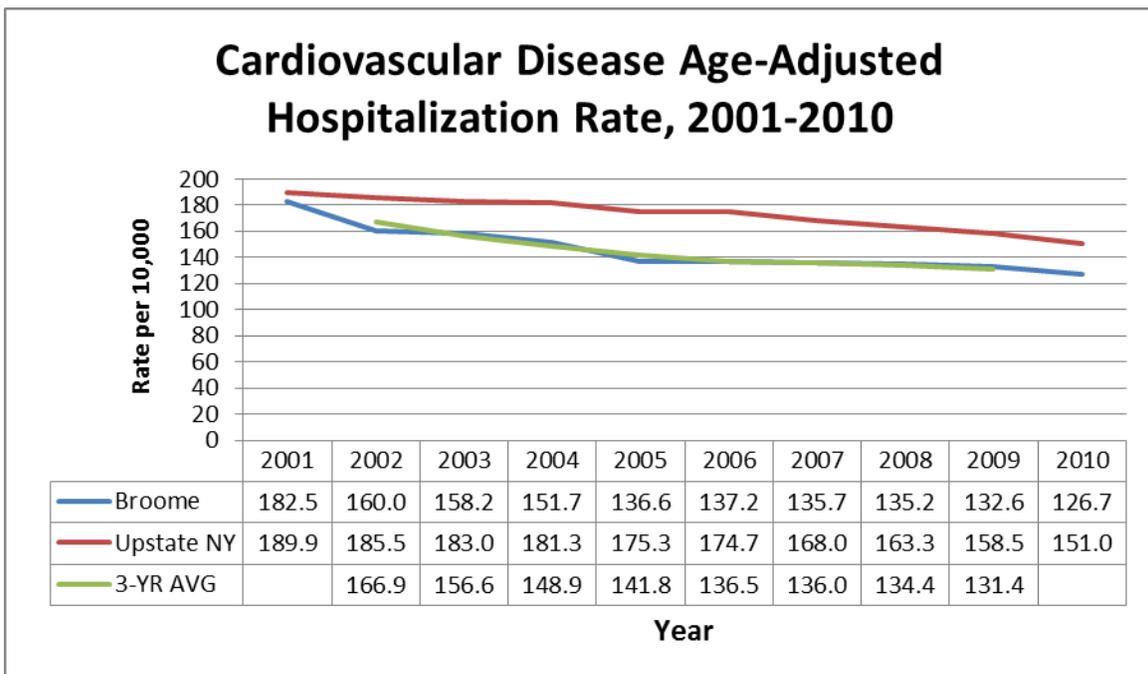
Source: 2008-2010 Vital Statistics Data as of February, 2012

D 127. Cardiovascular Disease Hospitalization Rate per 10,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



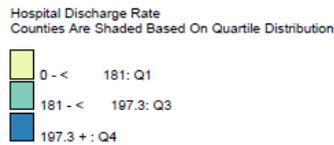
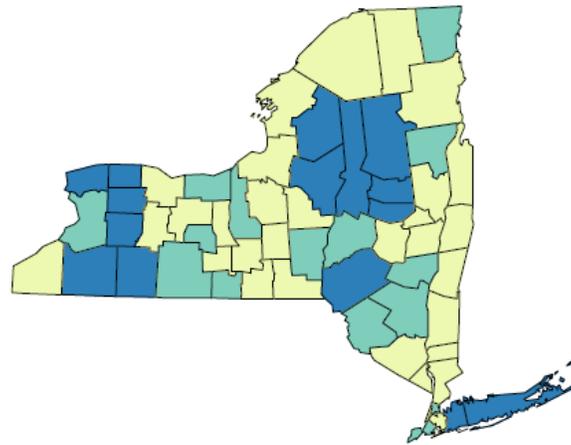
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 128. Cardiovascular Disease Age-Adjusted Hospitalization Rate per 10,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Adjusted Rate]



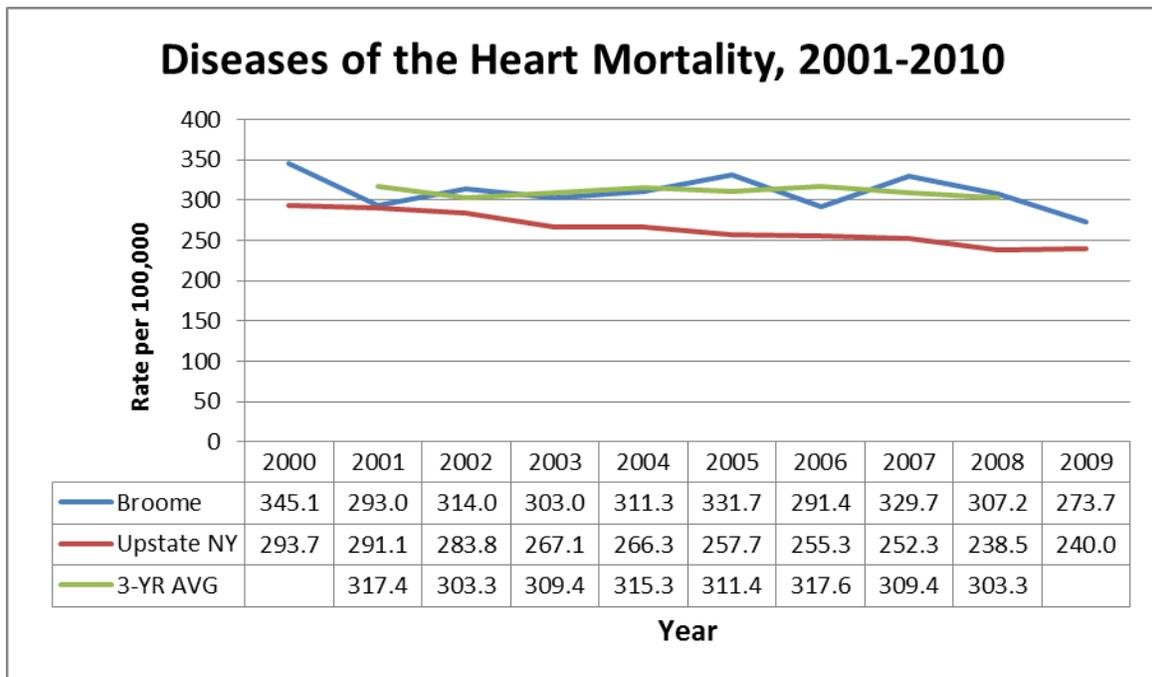
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 129. Cardiovascular Disease Hospitalization Rate per 10,000, 2008-2010



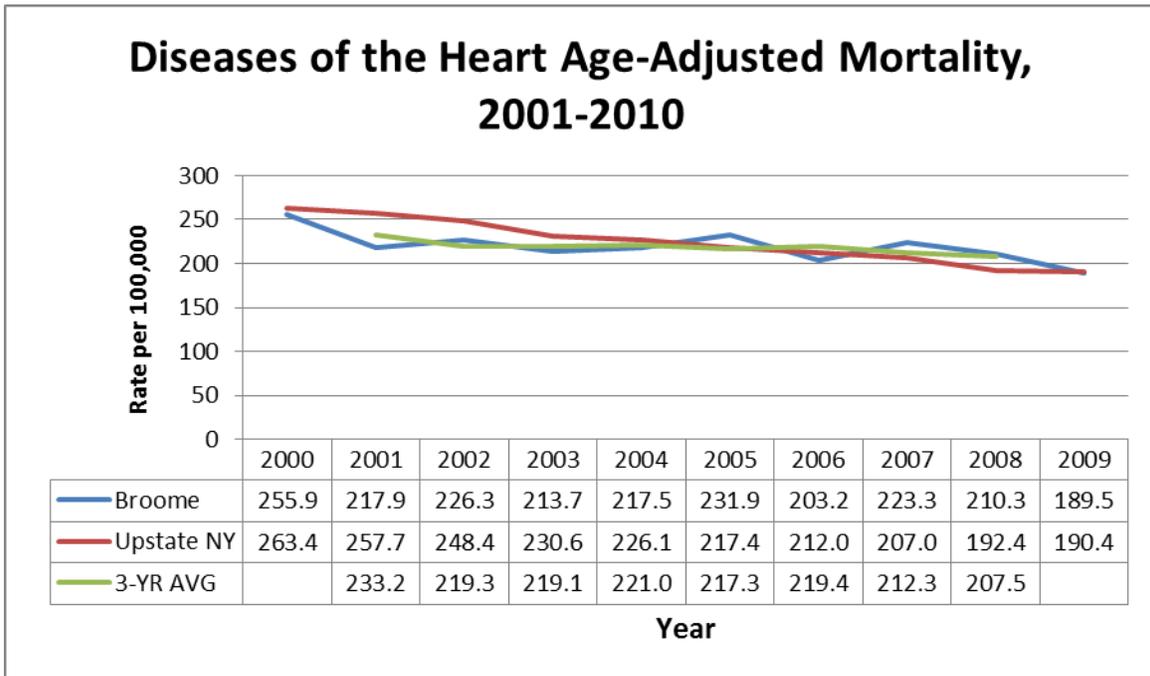
Source: 2008-2010 SPARCS Data as of May, 2011

D 130. Diseases of the Heart Mortality Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



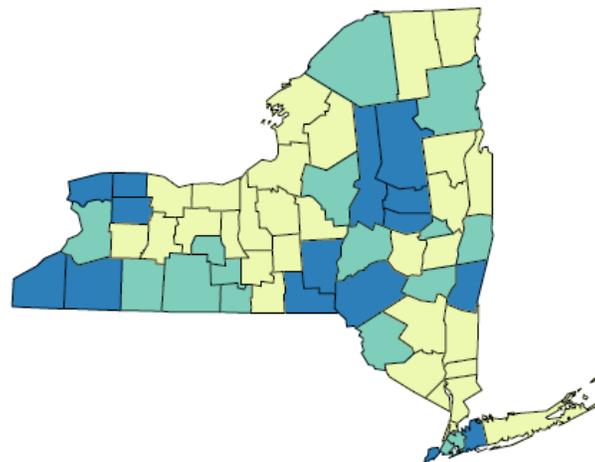
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 131. Diseases of the Heart Age-Adjusted Mortality Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Adjusted Rate]



SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 132. Diseases of the Heart Mortality Rate per 100,000, 2008-2010

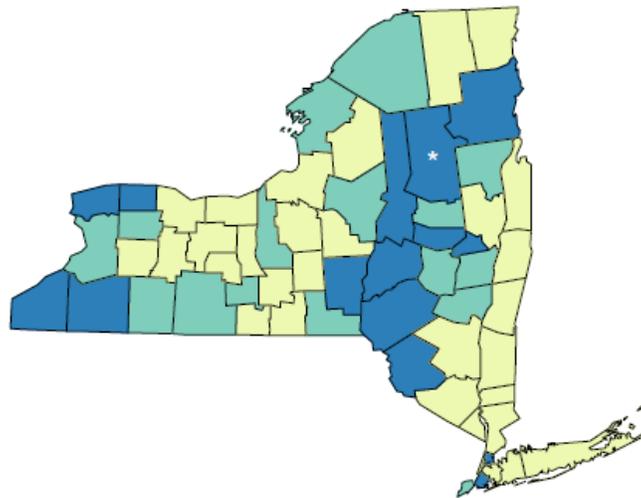


Death Rate
 Counties Are Shaded Based On Quartile Distribution

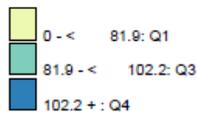
	0 - <	245.1: Q1
	245.1 - <	290.6: Q3
	290.6 + :	Q4

Source: 2008-2010 Vital Statistics Data as of February, 2012

D 133. Diseases of the Heart Premature Death Mortality Rate (ages 35-64) per 100,000, 2008-2010

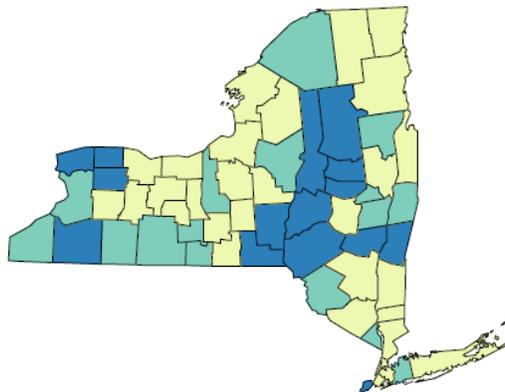


Death Rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Deaths)

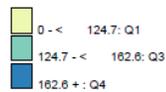


Source: 2008-2010 Vital Statistics Data as of February, 2012

D 134. Diseases of the Heart Pretransport Mortality Rate per 100,000, 2008-2010

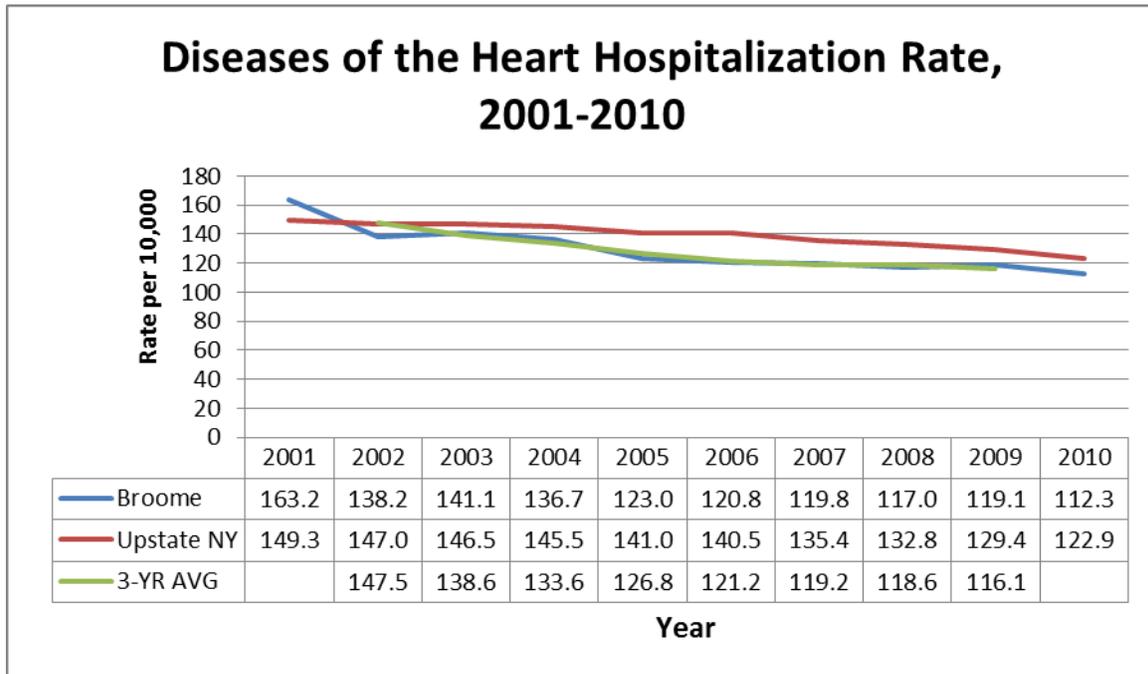


Death Rate
Counties Are Shaded Based On Quartile Distribution



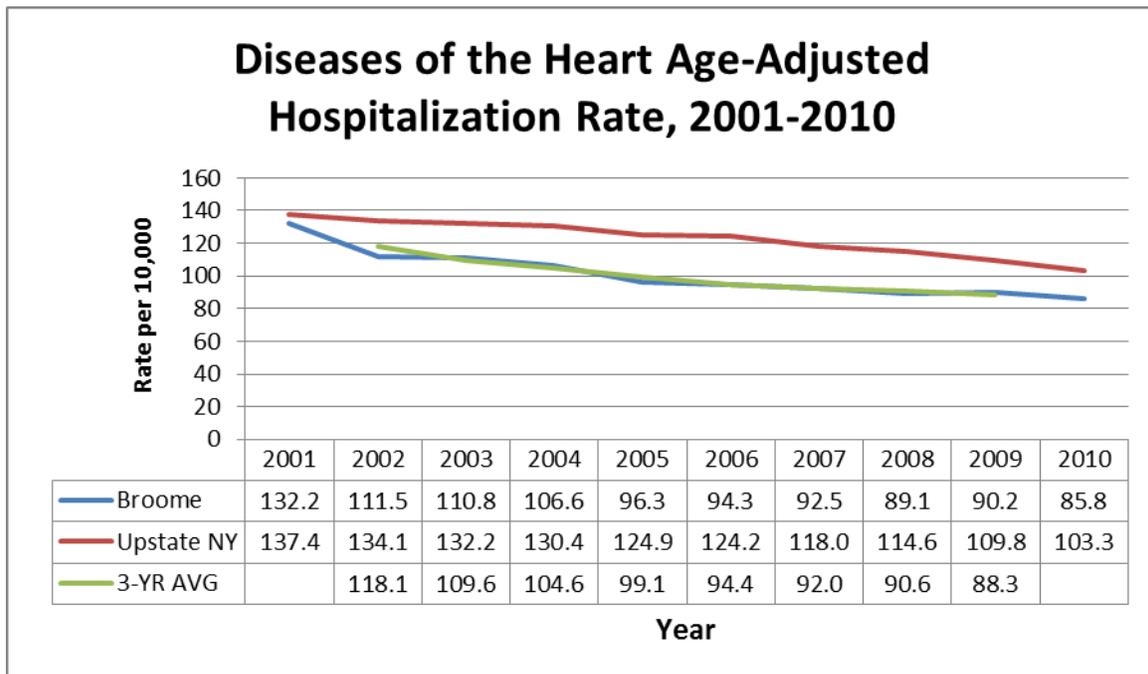
Source: 2008-2010 Vital Statistics Data as of February, 2012

D 135. Diseases of the Heart Hospitalization Rate per 10,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



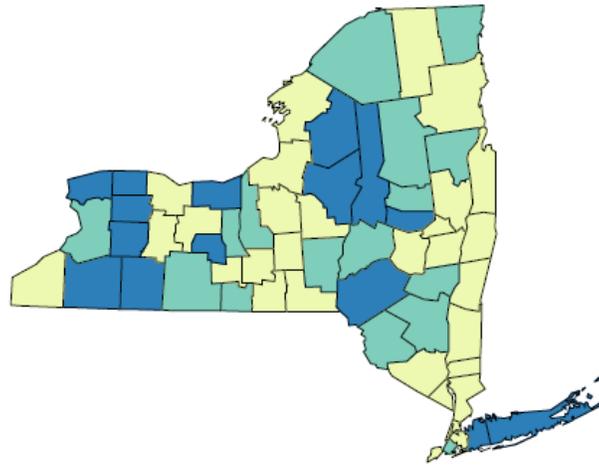
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 136. Diseases of the Heart Age-Adjusted Hospitalization Rate per 10,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Adjusted Rate]

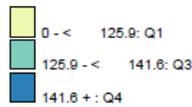


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 137. Diseases of the Heart Hospitalization Rate per 10,000, 2008-2010

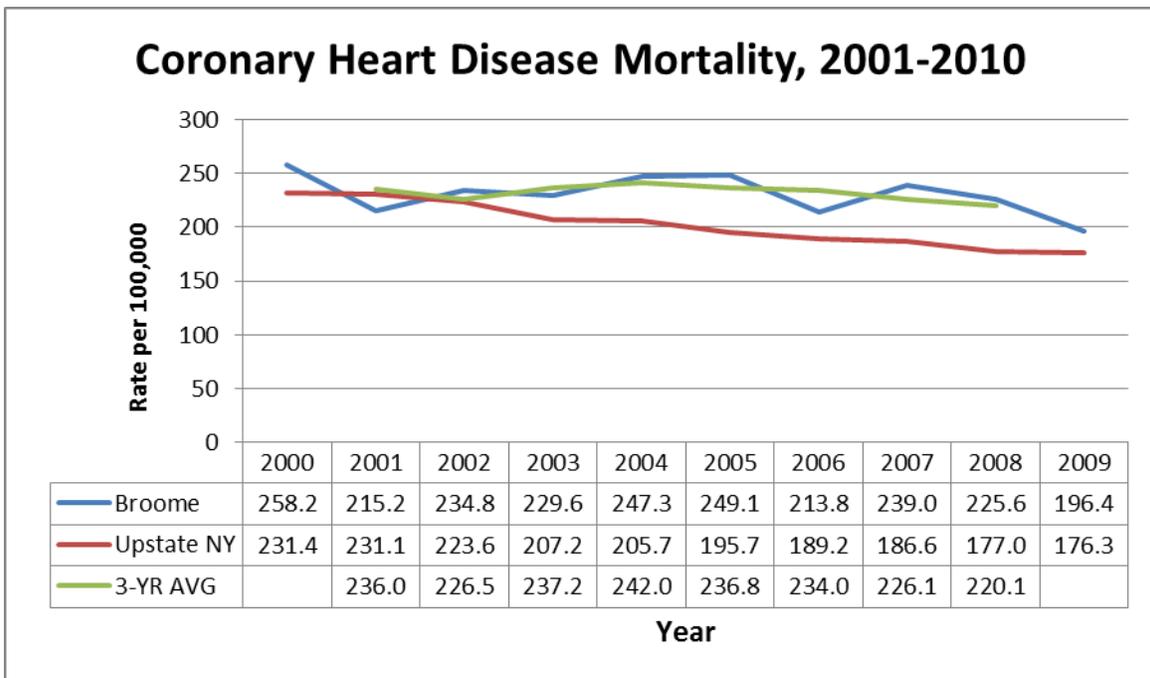


Hospital Discharge Rate
Counties Are Shaded Based On Quartile Distribution



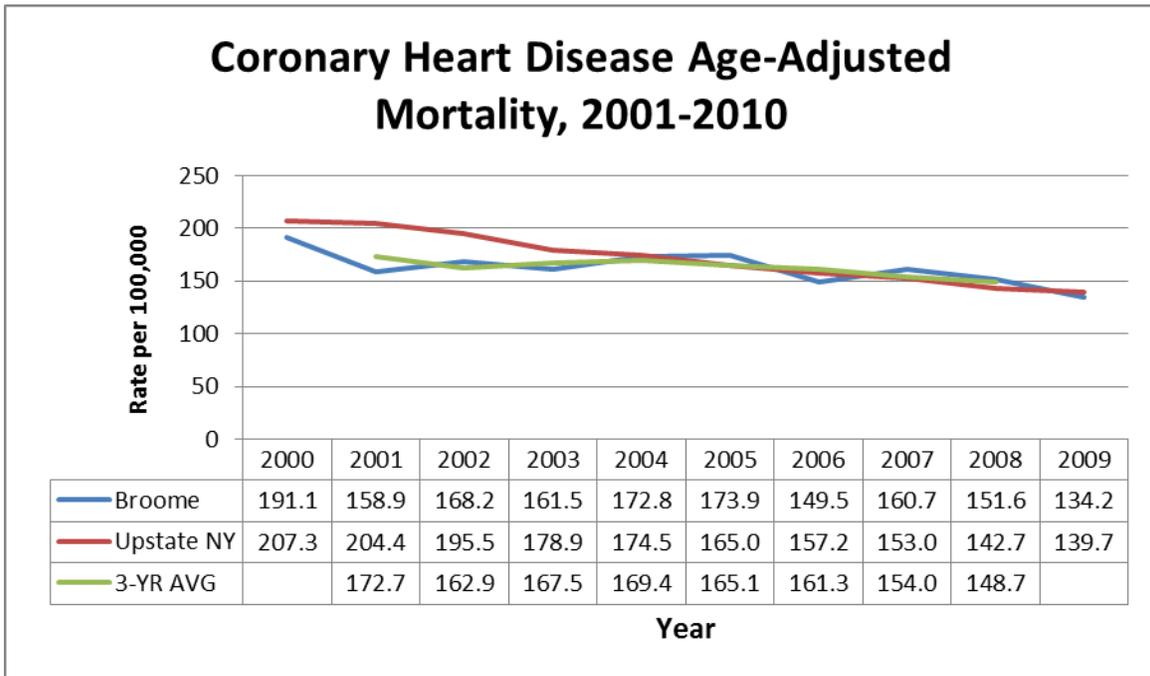
Source: 2008-2010 SPARCS Data as of May, 2011 |

D 138. Coronary Heart Disease Mortality Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



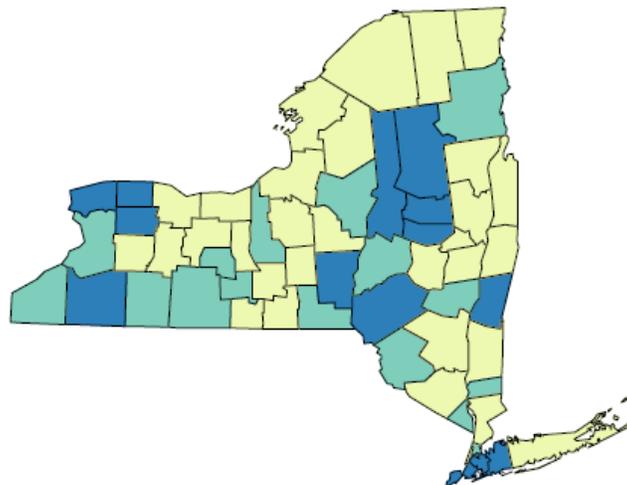
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 139. Coronary Heart Disease Age-Adjusted Mortality Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Adjusted Rate]

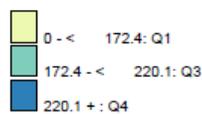


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 140. Coronary Heart Disease Mortality Rate per 100,000, 2008-2010

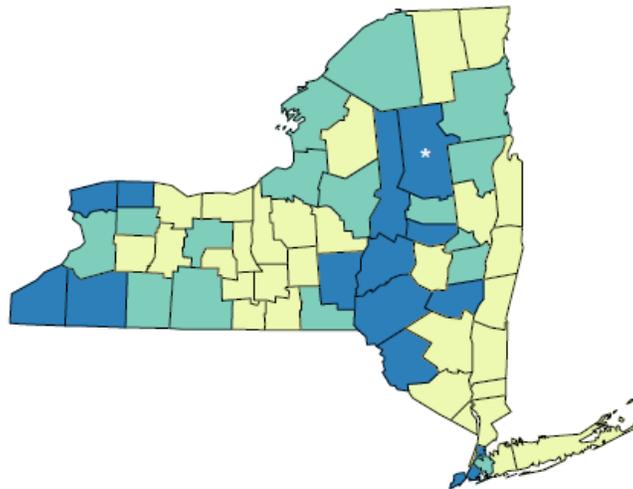


Death Rate
 Counties Are Shaded Based On Quartile Distribution

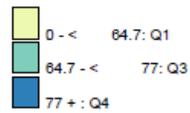


Source: 2008-2010 Vital Statistics Data as of February, 2012

D 141. Coronary Heart Disease Premature Death (ages 35-64) Rate per 100,000, 2008-2010

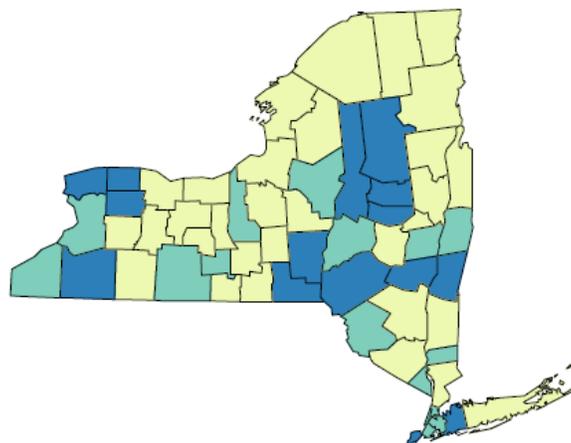


Death Rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Deaths)

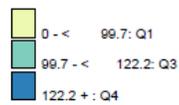


Source: 2008-2010 Vital Statistics Data as of February, 2012

D 142. Coronary Heart Disease Pretransport Mortality Rate per 100,000, 2008-2010

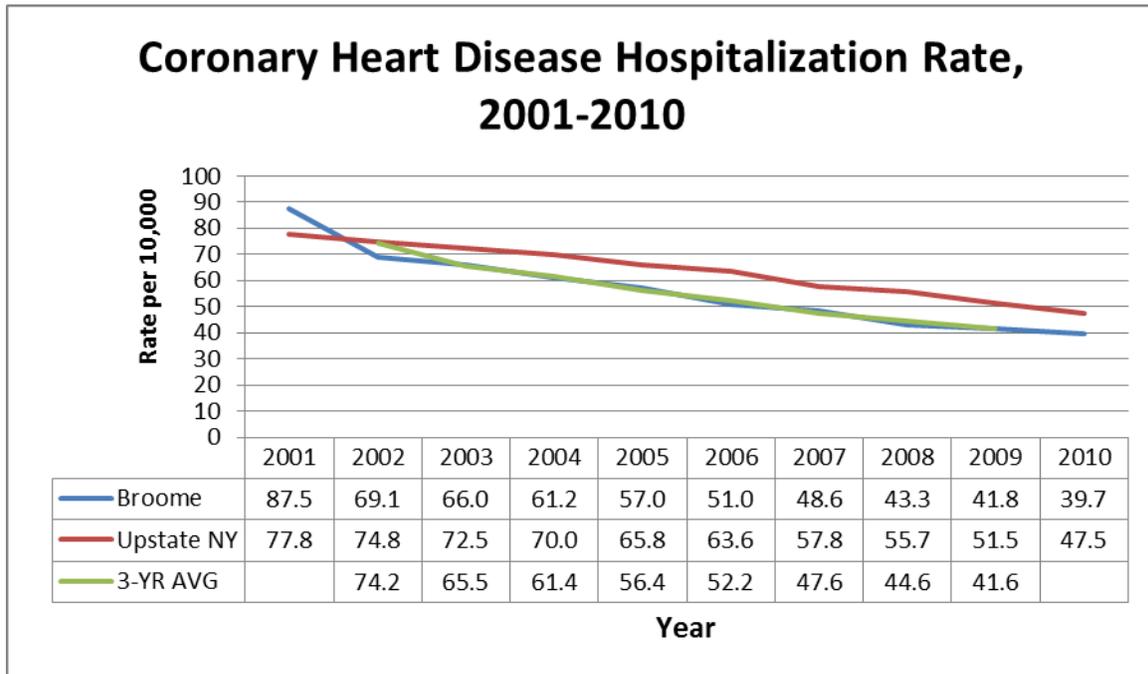


Death Rate
Counties Are Shaded Based On Quartile Distribution



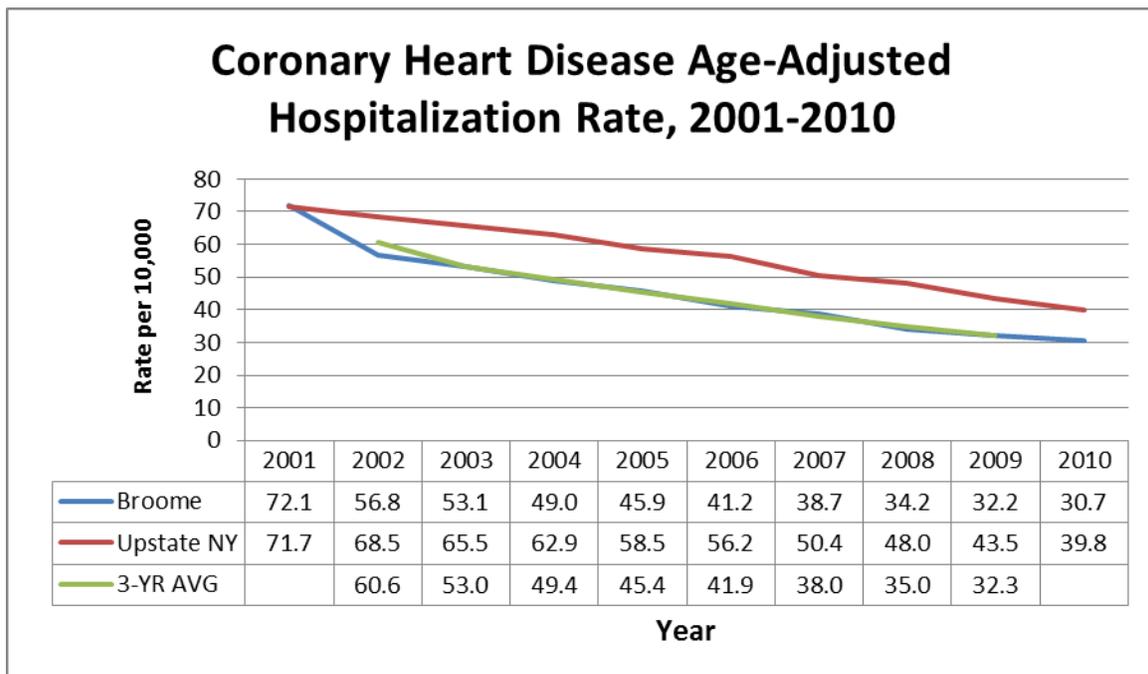
Source: 2008-2010 Vital Statistics Data as of February, 2012

D 143. Coronary Heart Disease Hospitalization Rate per 10,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



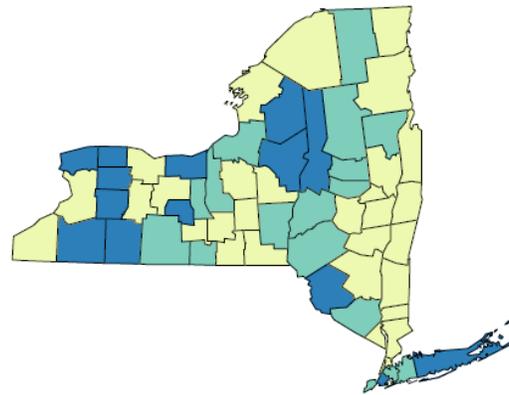
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 144. Coronary Heart Disease Age-Adjusted Hospitalization Rate per 10,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Adjusted Rate]

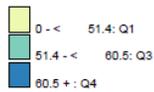


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 145. Coronary Heart Disease Hospitalization Rate per 10,000, 2008-2010

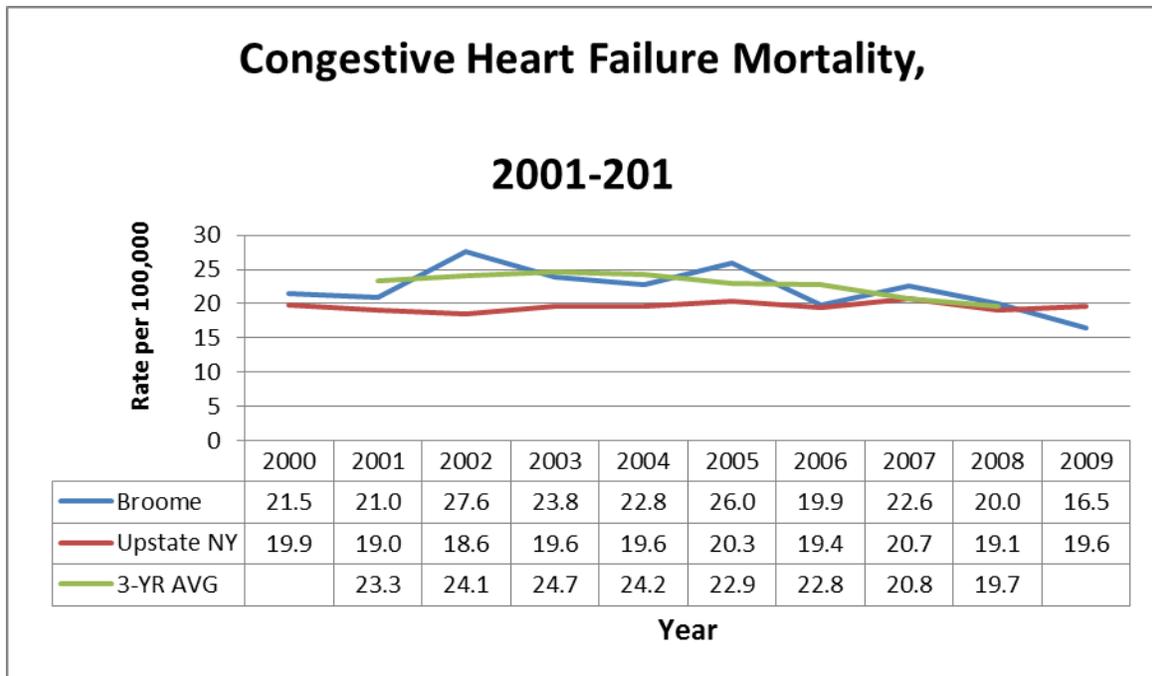


Hospital Discharge Rate
Counties Are Shaded Based On Quartile Distribution



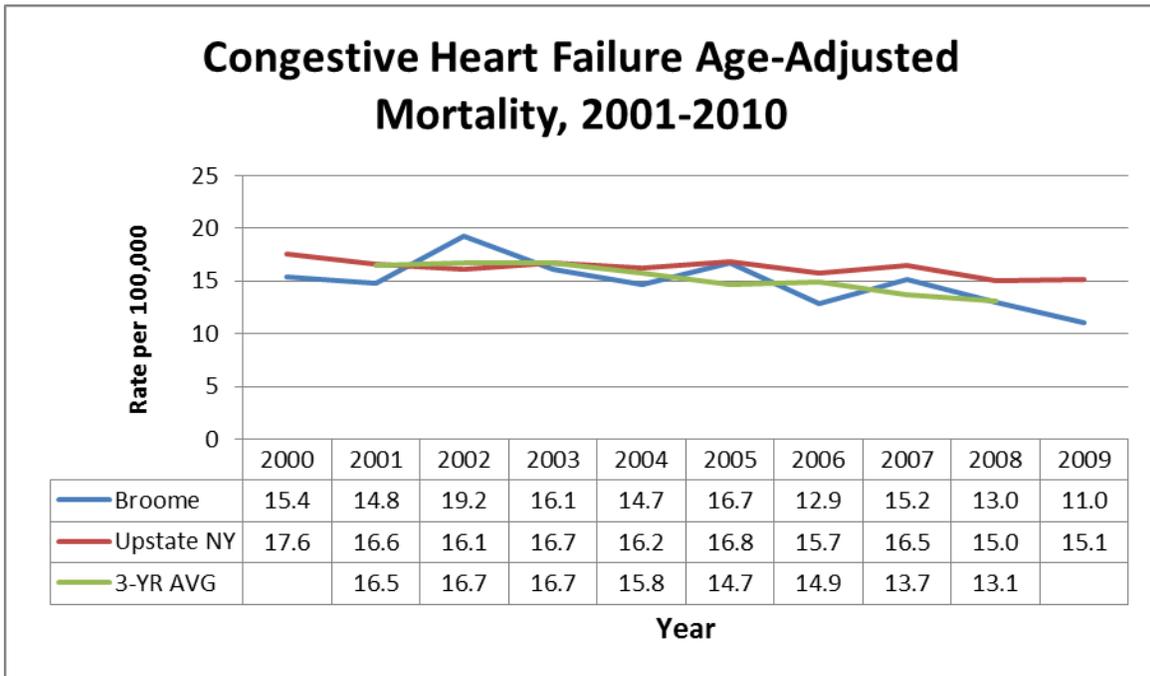
Source: 2008-2010 SPARCS Data as of May, 2011

D 146. Congestive Heart Failure Mortality Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



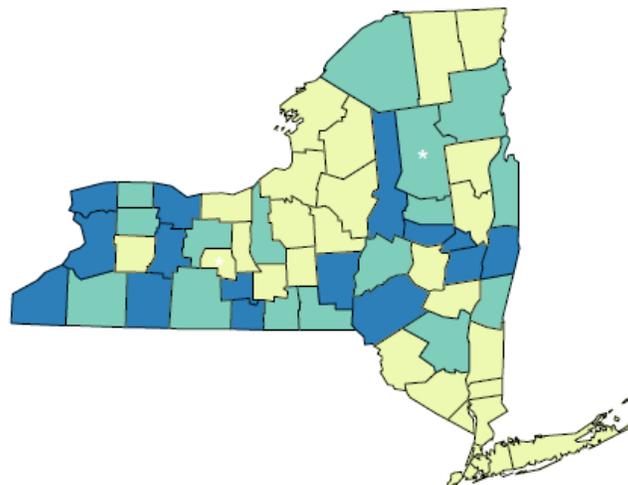
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 147. Congestive Heart Failure Age-Adjusted Mortality Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Adjusted Rate]

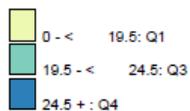


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 148. Congestive Heart Failure Mortality Rate per 100,000, 2008-2010

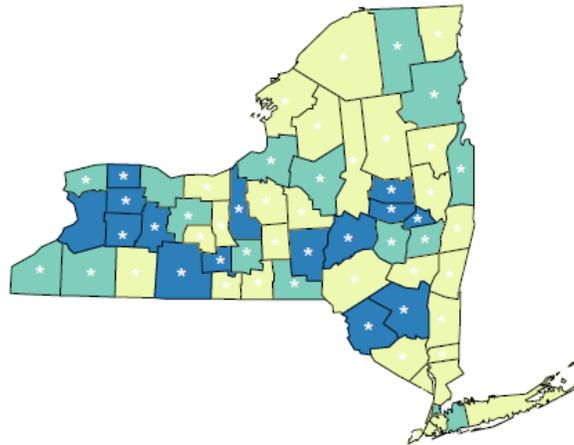


Death Rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Deaths)

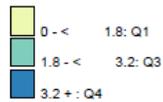


Source: 2008-2010 Vital Statistics Data as of February, 2012

D 149. Congestive Heart Failure Premature Death (ages 35-64 years) Rate per 100,000, 2008-2010

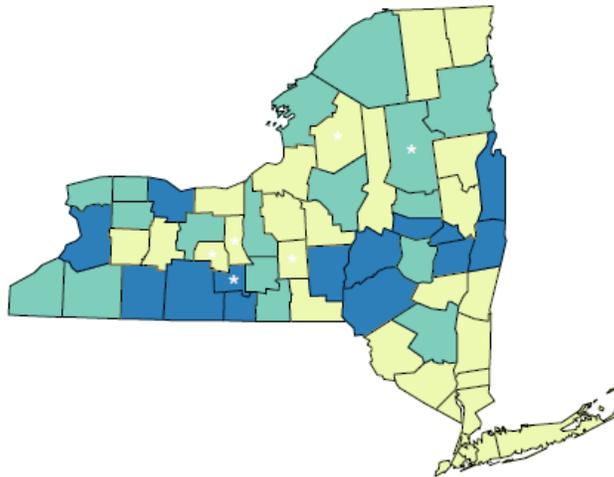


Death Rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Deaths)

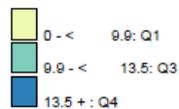


Source: 2008-2010 Vital Statistics Data as of February, 2012

D 150. Congestive Heart Failure Pretransport Mortality Rate per 100,000, 2008-2010

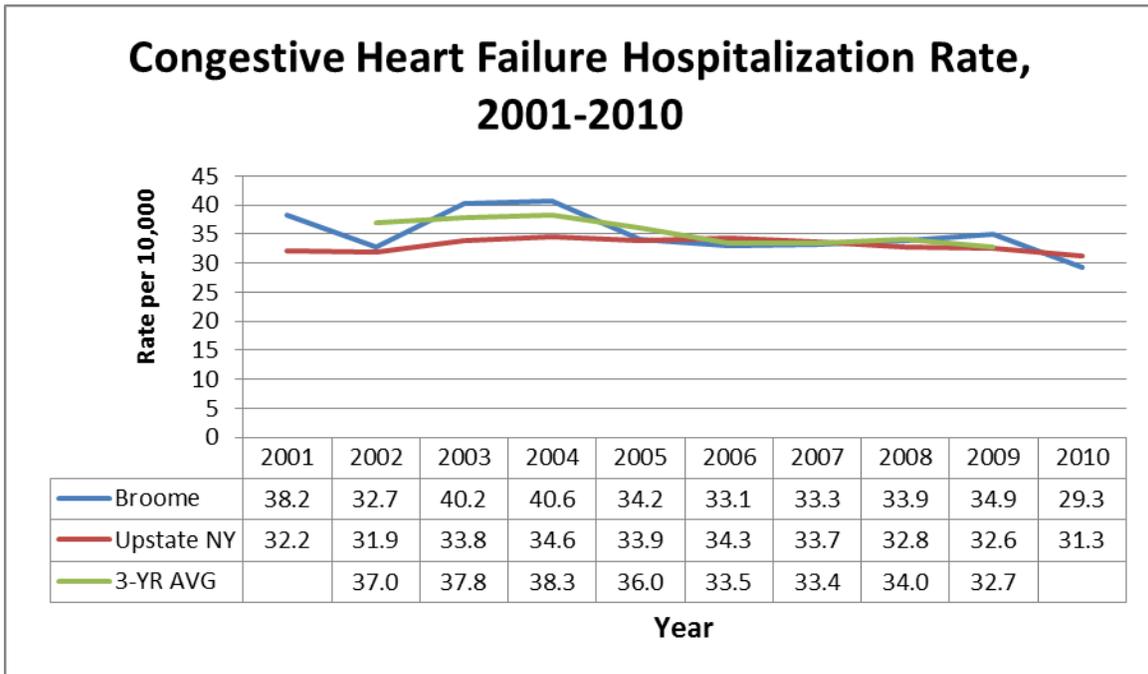


Death Rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Deaths)



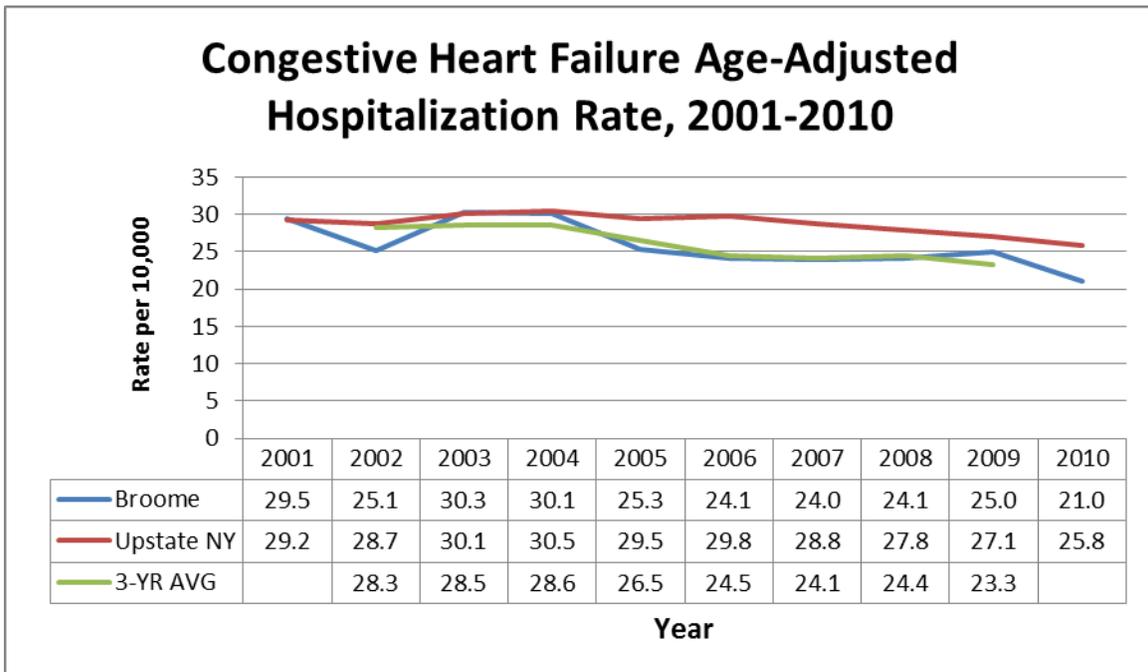
Source: 2008-2010 Vital Statistics Data as of February, 2012

D 151. Congestive Heart Failure Hospitalization Rate per 10,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



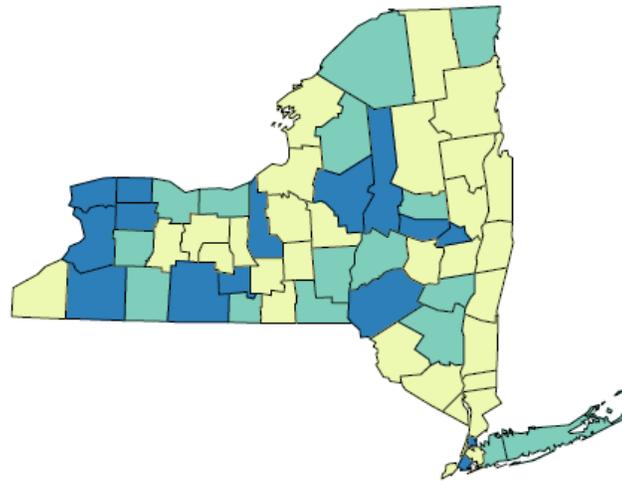
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 152. Congestive Heart Failure Age-Adjusted Hospitalization Rate per 10,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Adjusted Rate]

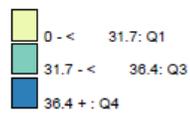


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 153. Congestive Heart Failure Hospitalization Rate per 10,000, 2008-2010



Hospital Discharge Rate
Counties Are Shaded Based On Quartile Distribution



Source: 2008-2010 SPARCS Data as of May, 2011

CEREBROVASCULAR DISEASE INDICATORS

D 154. Cerebrovascular Disease Indicators, Broome County, Upstate New York, New York State, 2008-2010

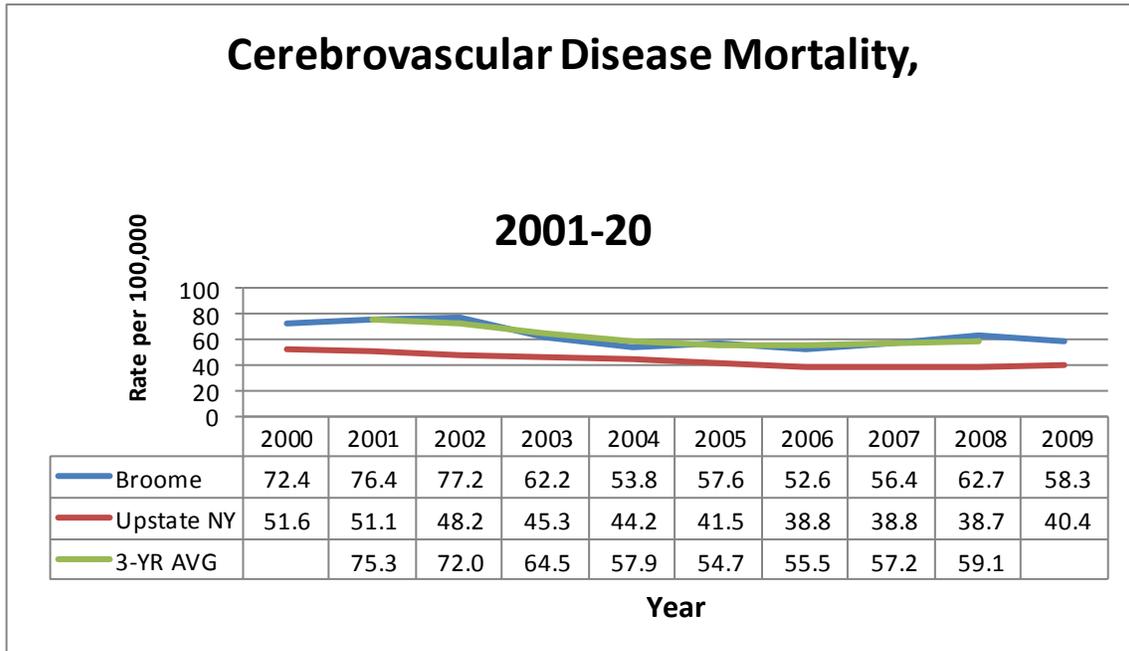
Cerebrovascular Disease Indicator	3-Year Total	Broome	Upstate NY	NYS	Quartile Ranking	HP 2020 Goal	HP 2020 Goal Met
Cerebrovascular disease (stroke) mortality rate per 100,000							
Crude	349	59.1	30.5	39.3	4 th		
Age-adjusted	349	39.4	26.7	31.9	4 th	33.8	
Premature deaths (ages 35-64)	30	13.2	10.6	10.5	4 th		
Pre-transport mortality	164	27.8	10.9	16.5	4 th		
Cerebrovascular disease (stroke) hospitalization rate per 10,000							
Crude	1,857	31.5	27.8	29.8	3 rd		
Age-adjusted	1,857	23.7	25.1	25.3	2 nd		
Hypertension hospitalization rate per 10,000 (ages 18 years and older)	221	4.7	7.9	5.3	3 rd		
Age-adjusted % of adults with physician diagnosed angina, heart attack or stroke (2008-2009)	N/A	7.0	7.6	7.2	2 nd		
Age-adjusted % of adults with cholesterol checked in the last 5 years (2008-2009)	N/A	73.8	77.3	79.3	3 rd	82.1	Y
Age-adjusted % of adults ever told they have high blood pressure (2008-2009)	N/A	28.9	35.7	27.1	3 rd	26.9	Y

SOURCE: New York State Department of Health, Community Health Assessment Indicators, 2008-2010

N/A – Data not available

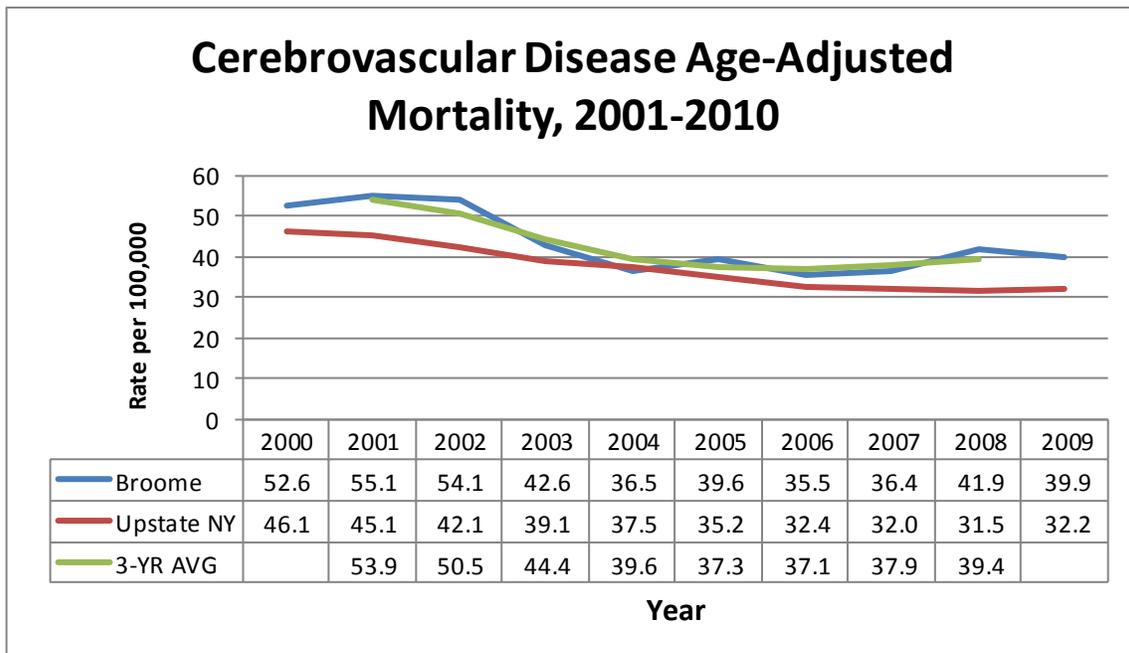
*Less than 10 events in the numerator, rate unstable

D 155. Cerebrovascular Disease Mortality Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



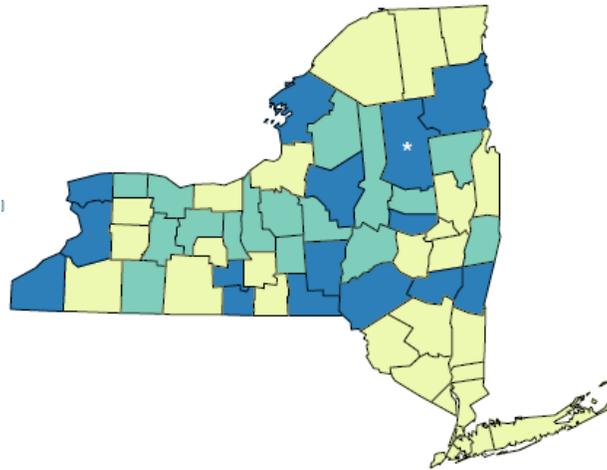
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 156. Cerebrovascular Disease Age-Adjusted Mortality Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Adjusted Rate]

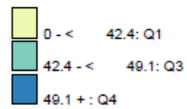


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 157. Cerebrovascular Disease (Stroke) Mortality Rate per 100,000, 2008-2010

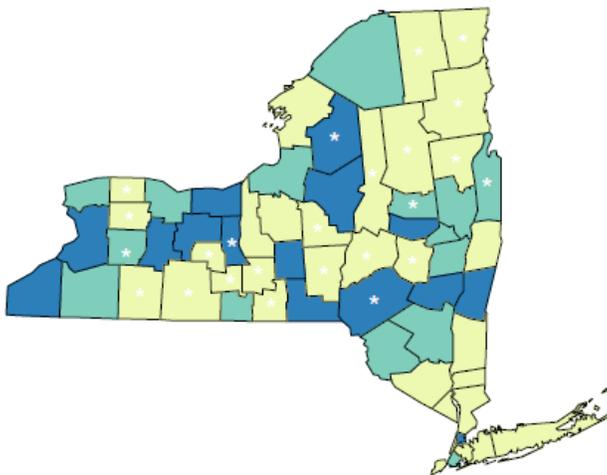


Death Rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Deaths)

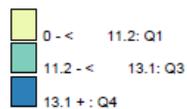


Source: 2008-2010 Vital Statistics Data as of February, 2012

D 158. Cerebrovascular Disease (Stroke) Premature Death (ages 35-64) per 100,000, 2008-2010

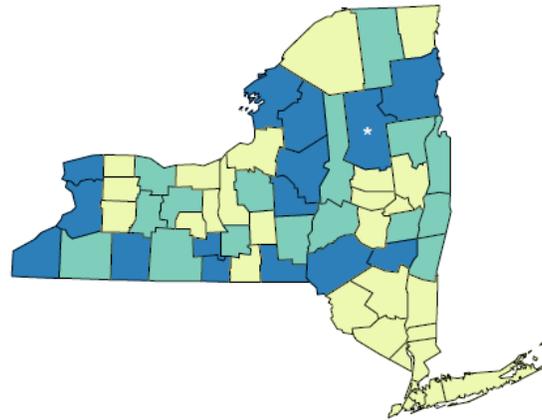


Death Rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Deaths)



Source: 2008-2010 Vital Statistics Data as of February, 2012

D 159. Cerebrovascular Disease (Stroke) Pretransport Mortality Rate per 100,000, 2008-2010

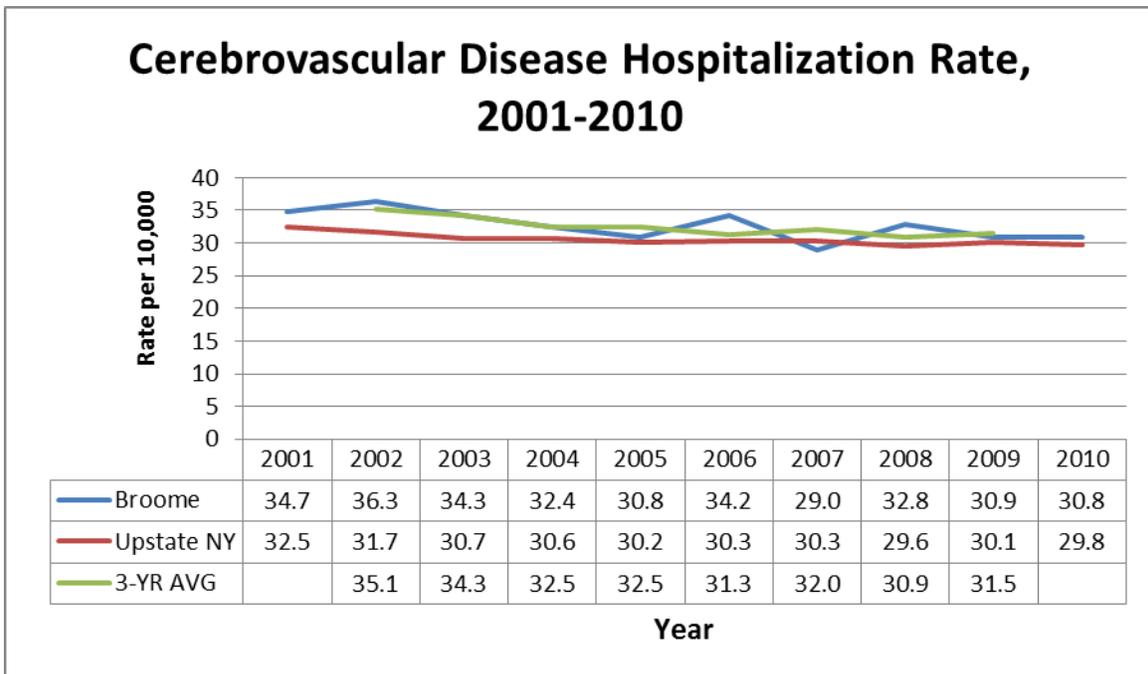


Death Rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Deaths)

0 - <	17.7: Q1
17.7 - <	21.7: Q3
21.7 + :	Q4

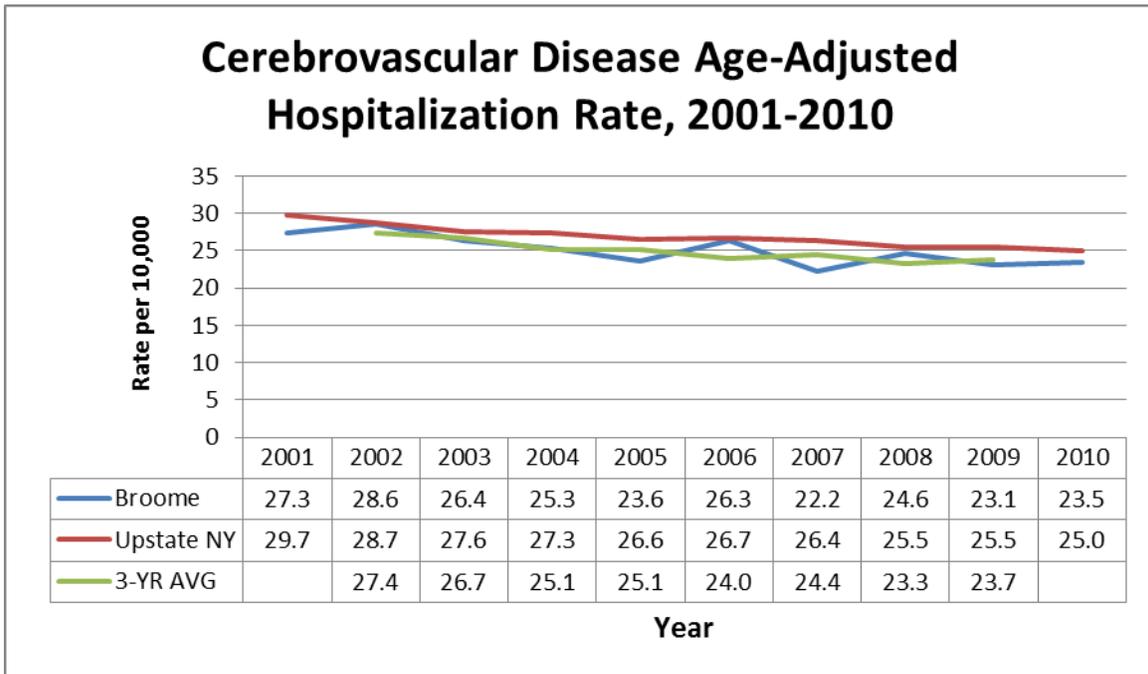
Source: 2008-2010 Vital Statistics Data as of February, 2012

D 160. Cerebrovascular Disease Hospitalization Rate per 10,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



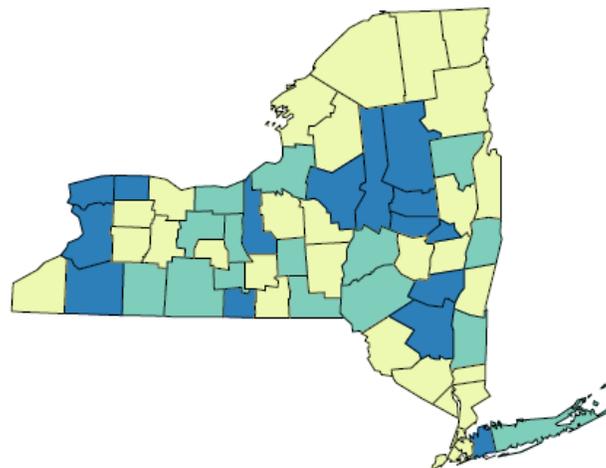
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 161. Cerebrovascular Disease Age-Adjusted Hospitalization Rate per 10,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Adjusted Rate]

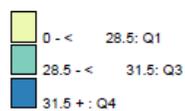


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 162. Cerebrovascular Disease (Stroke) Hospitalization Rate per 10,000, 2008-2010

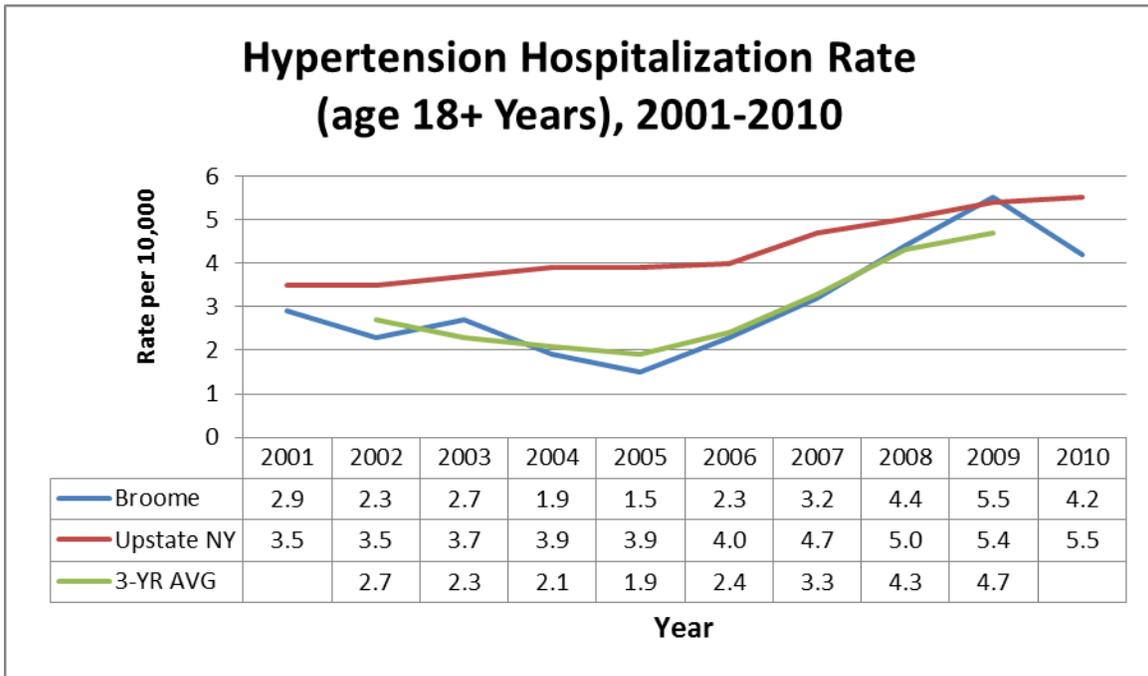


Hospital Discharge Rate
 Counties Are Shaded Based On Quartile Distribution



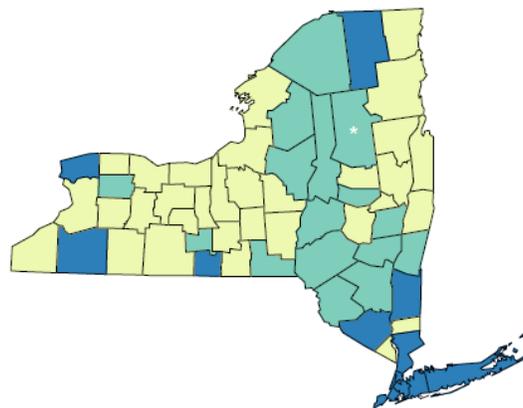
Source: 2008-2010 SPARCS Data as of May, 2011

D 163. Hypertension Hospitalization Rate per 10,000 (age 18 years and older), Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 164. Hypertension Hospitalization Rate per 10,000 (age 18 years and older), 2008-2010



Hypertension Hospitalization Rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Discharges)

	0 - <	4.1: Q1
	4.1 - <	6: Q3
	6 + : Q4	

Source: 2008-2010 SPARCS Data as of May, 2011

CIRRHOISIS / DIABETES INDICATORS

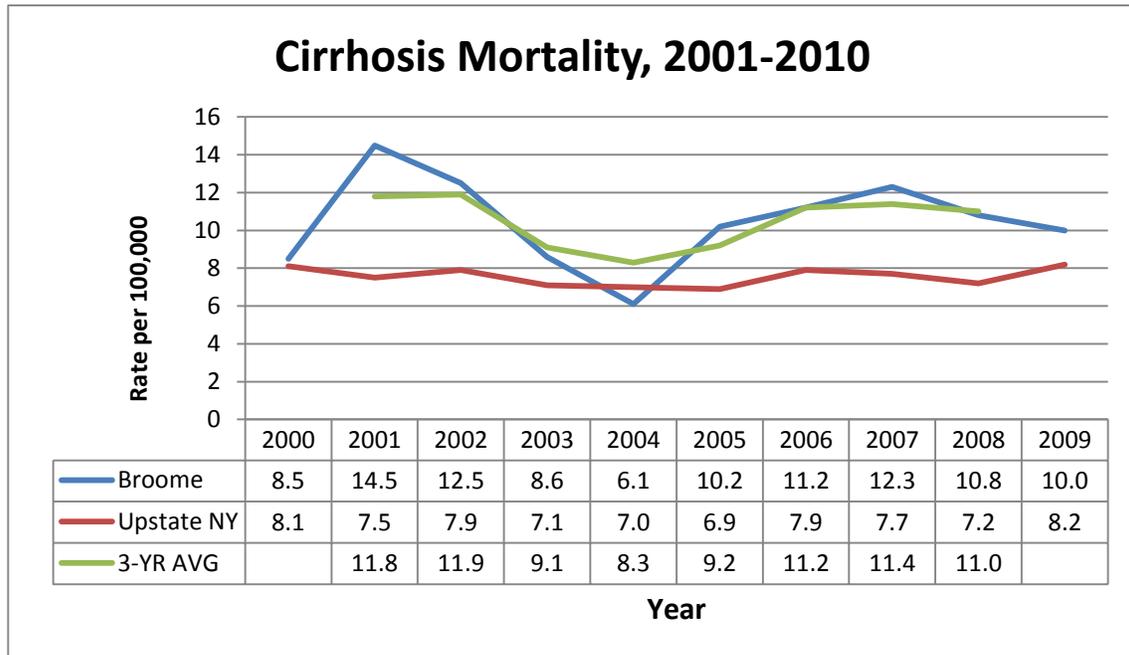
D 165. Cirrhosis/Diabetes Indicators, Broome County, Upstate New York, New York State, 2008-2010

Diabetes Indicator	3-Year Total	Broome	Upstate NY	NYS	Quartile Ranking	HP 2020 Goal	HP 2020 Goal Met
CIRRHOISIS							
Mortality rate per 100,000							
Crude	65	11.0	7.7	6.9	4 th		
Age-adjusted	65	9.1	6.6	6.2	4 th		
Hospitalization rate per 10,000							
Crude	161	2.7	2.5	2.9	3 rd		
Age-adjusted	161	2.5	2.2	2.7	3 rd		
DIABETES							
Mortality rate per 100,000							
Crude	195	33.0	17.7	18.6	4 th		
Age-adjusted	195	24.4	14.9	16.6	4 th		
Hospitalization rate per 10,000 (primary diagnosis)							
Crude	849	14.4	15.5	20.3	2 nd		
Age-adjusted	849	12.9	14.3	19.0	2 nd		
Hospitalization rate per 10,000 (any diagnosis)							
Crude	14,372	243.5	228.9	248.7	3 rd		
Age-adjusted	14,372	195.7	198.2	226.1	2 nd		
Age-adjusted % of adults with physician diagnosed diabetes (2008-2009)	N/A	8.6	8.5	9.0	2 nd		

SOURCE: New York State Department of Health, County Health Assessment Indicators, 2008-2010

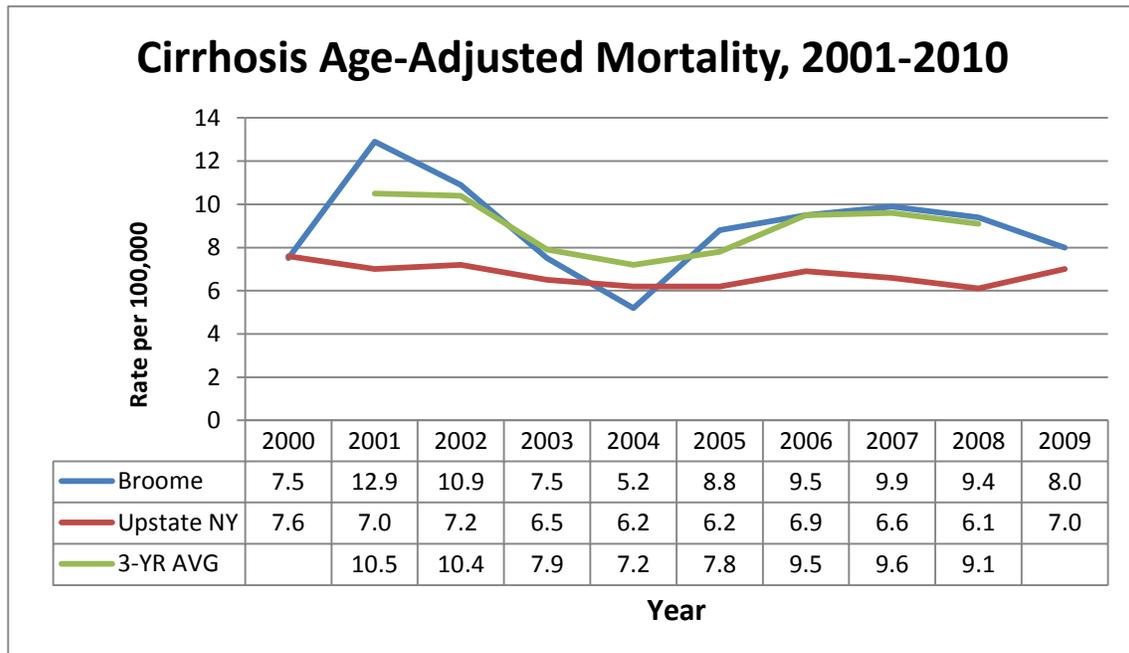
*Fewer than 10 events in the numerator, rate unstable

D 166. Cirrhosis Mortality Rate per 100,000, Broome County (single year & 3-year average) & pstate New York, 2001-2010 [Crude Rate]



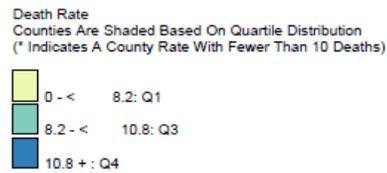
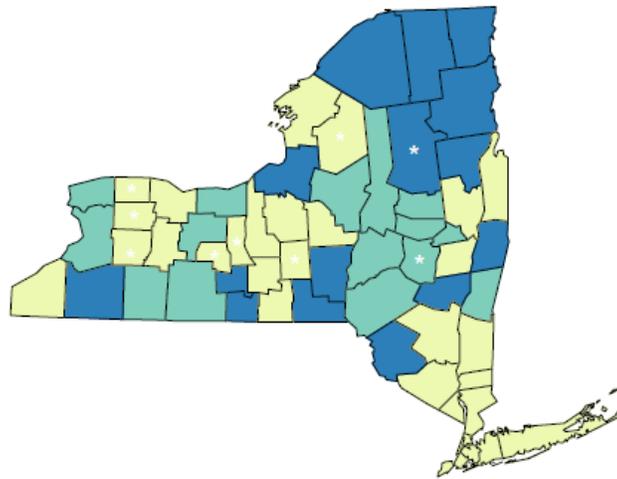
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 167. Cirrhosis Age-Adjusted Mortality Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Adjusted Rate]



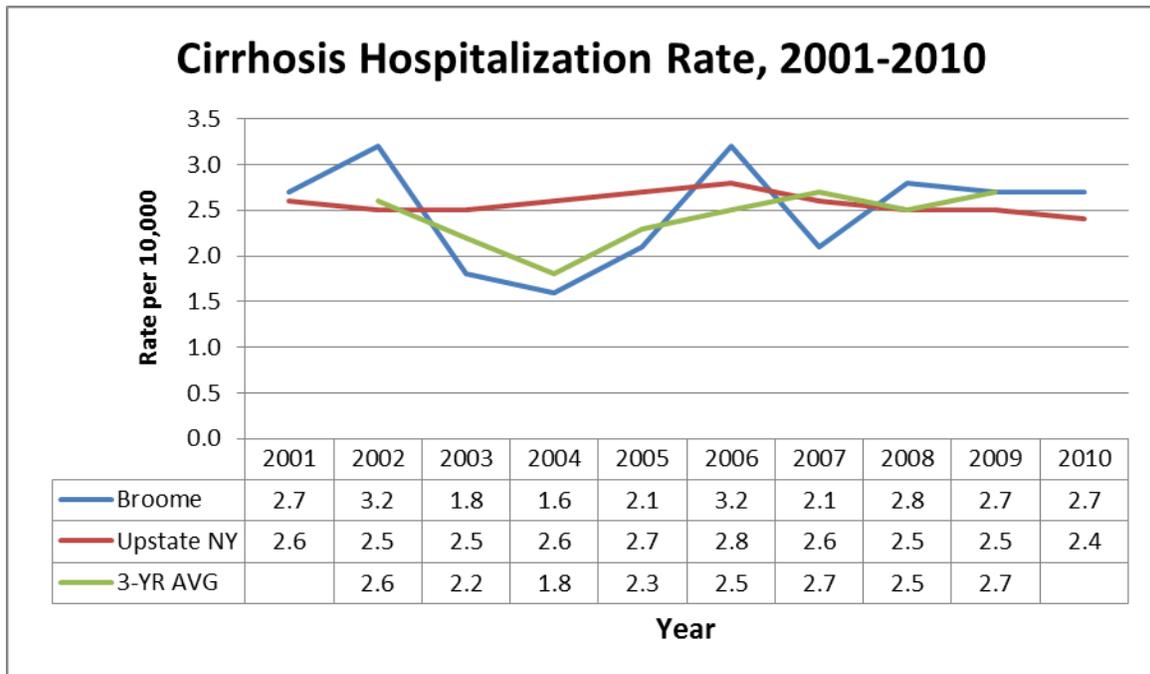
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 168 . Cirrhosis Mortality Rate per 100,000, 2008-2010



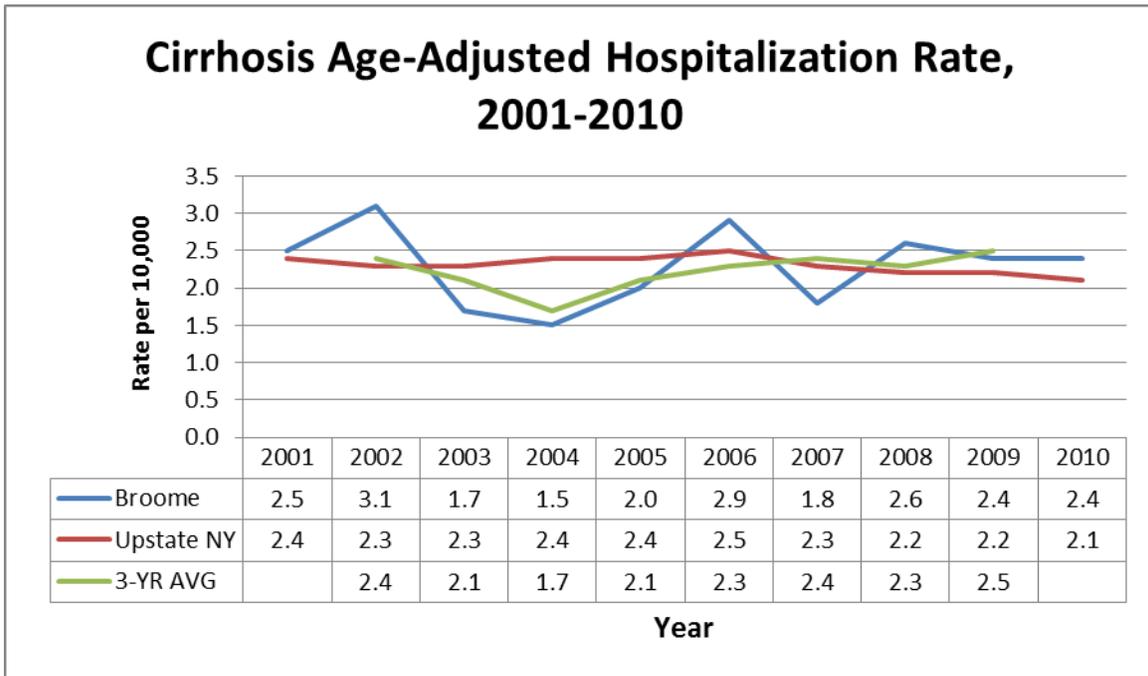
Source: 2008-2010 Vital Statistics Data as of February, 2012

D 169. Cirrhosis Hospitalization Rate per 10,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



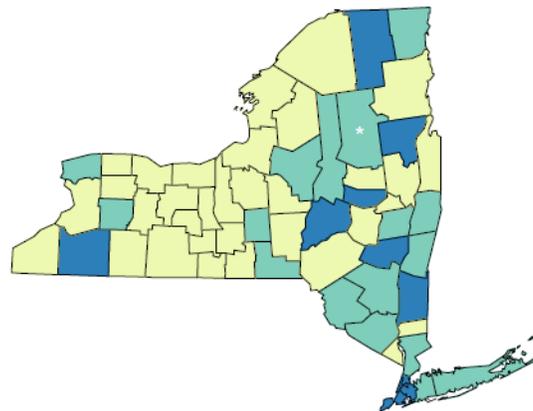
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 170. Cirrhosis Age-Adjusted Hospitalization Rate per 10,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Adjusted Rate]



SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 171. Cirrhosis Hospitalization Rate per 10,000, 2008-2010

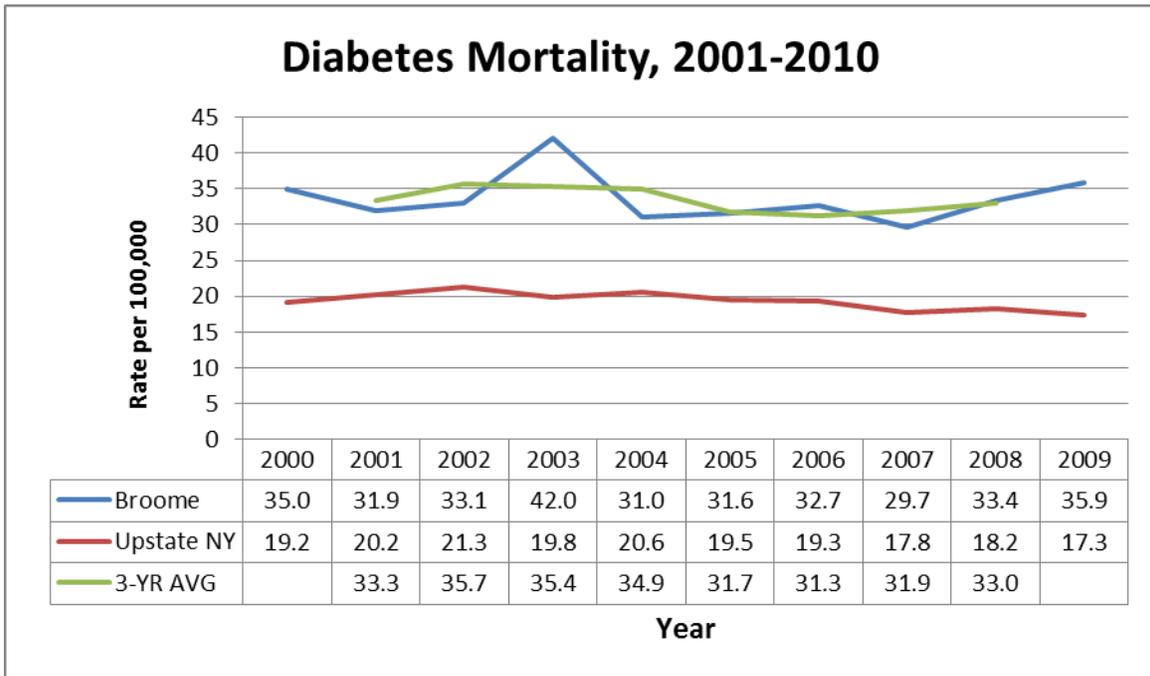


Hospital Discharge Rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Discharges)

	0 - <	2.5: Q1
	2.5 - <	2.8: Q3
	2.8 + : Q4	

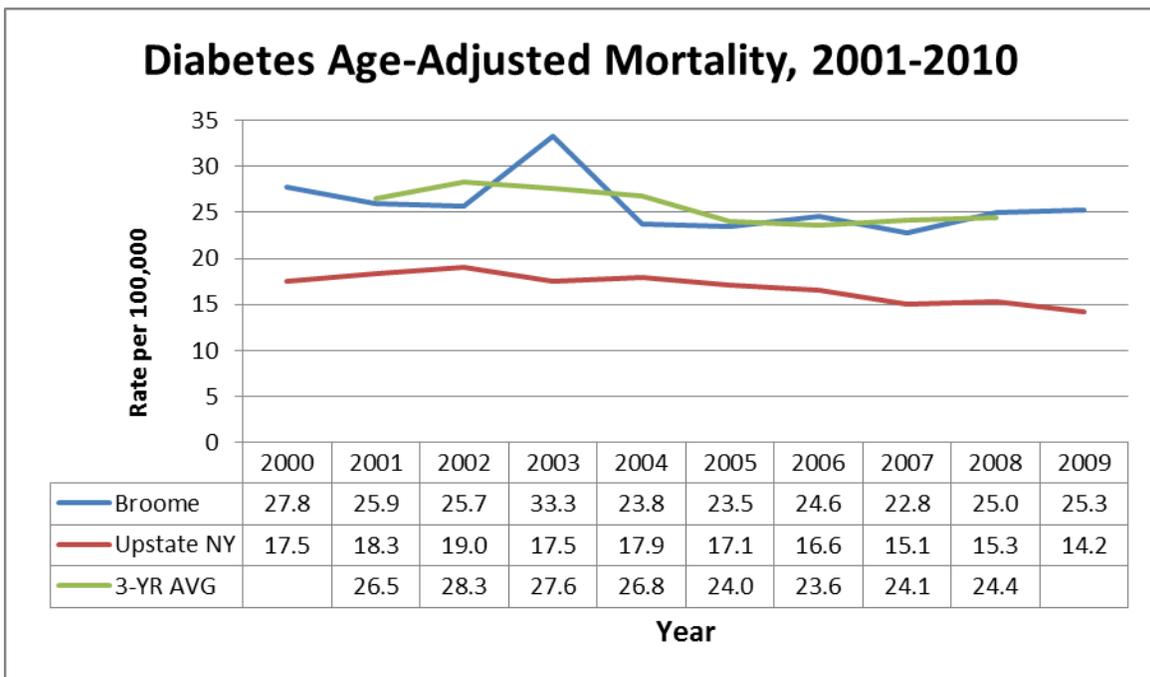
Source: 2008-2010 SPARCS Data as of May, 2011

D 172. Diabetes Mortality Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



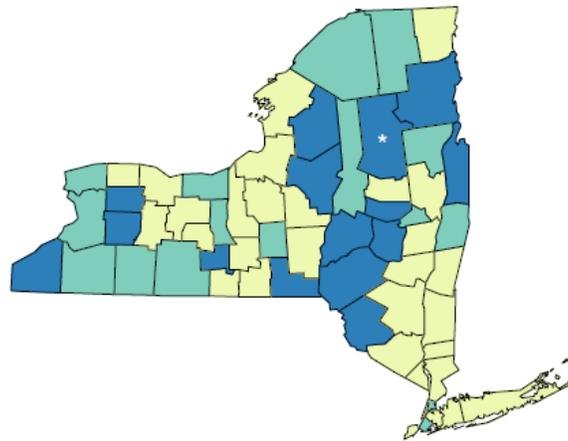
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 173. Diabetes Age-Adjusted Mortality Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Adjusted Rate]



SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 174. Diabetes Mortality Rate per 10,000 (any diagnosis), 2008-2010

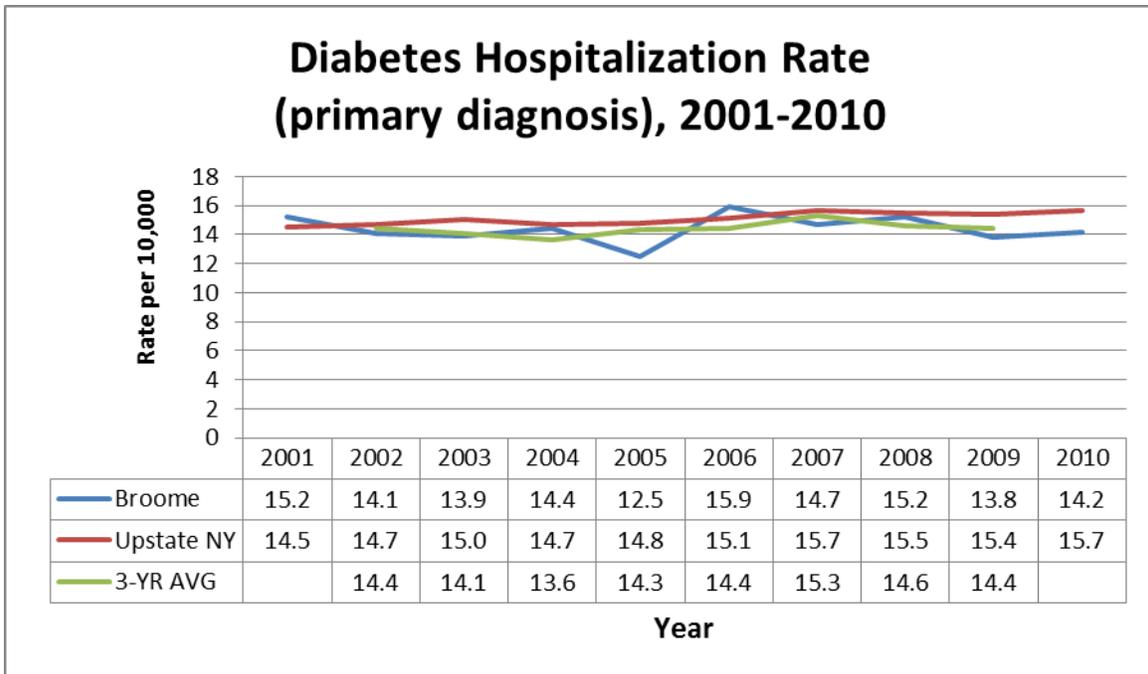


Death Rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Deaths)

0 - <	20.4: Q1
20.4 - <	25.7: Q3
25.7 + :	Q4

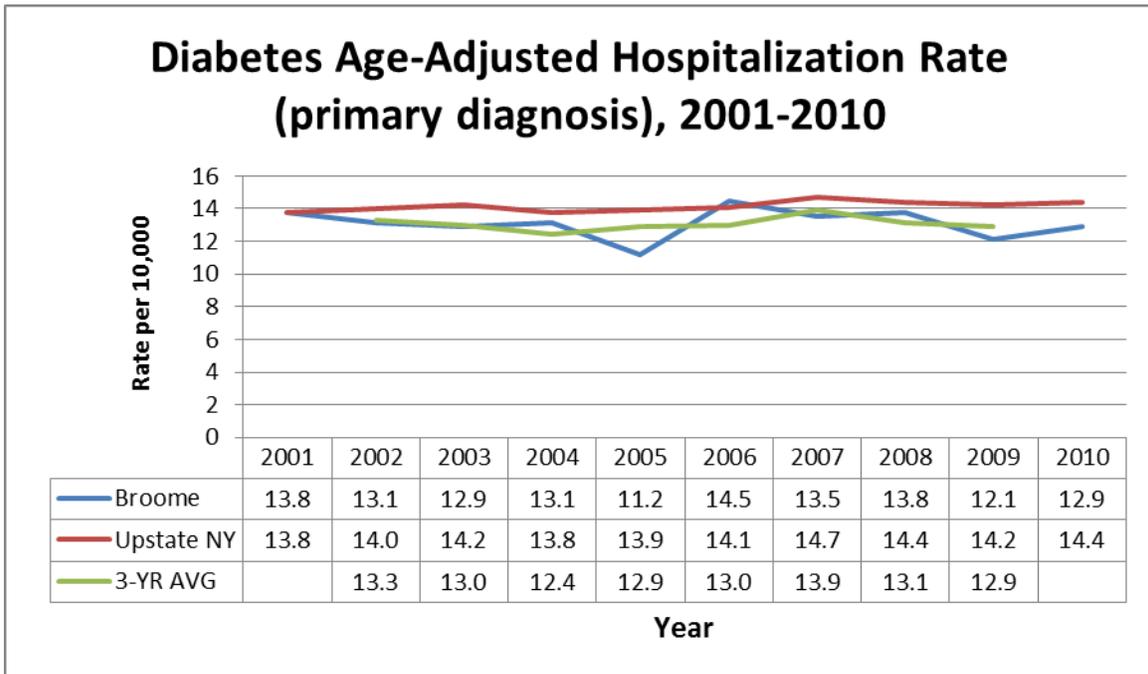
Source: 2008-2010 Vital Statistics Data as of February, 2012

D 175. Diabetes Hospitalization Rate per 10,000 (primary diagnosis), Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



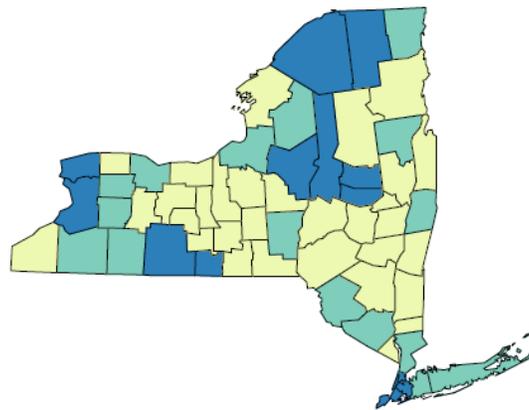
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 176. Diabetes Age-Adjusted Hospitalization Rate per 10,000 (primary diagnosis), Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Adjusted Rate]



SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 177. Diabetes Hospitalization Rate per 10,000 (primary diagnosis), 2008-2010

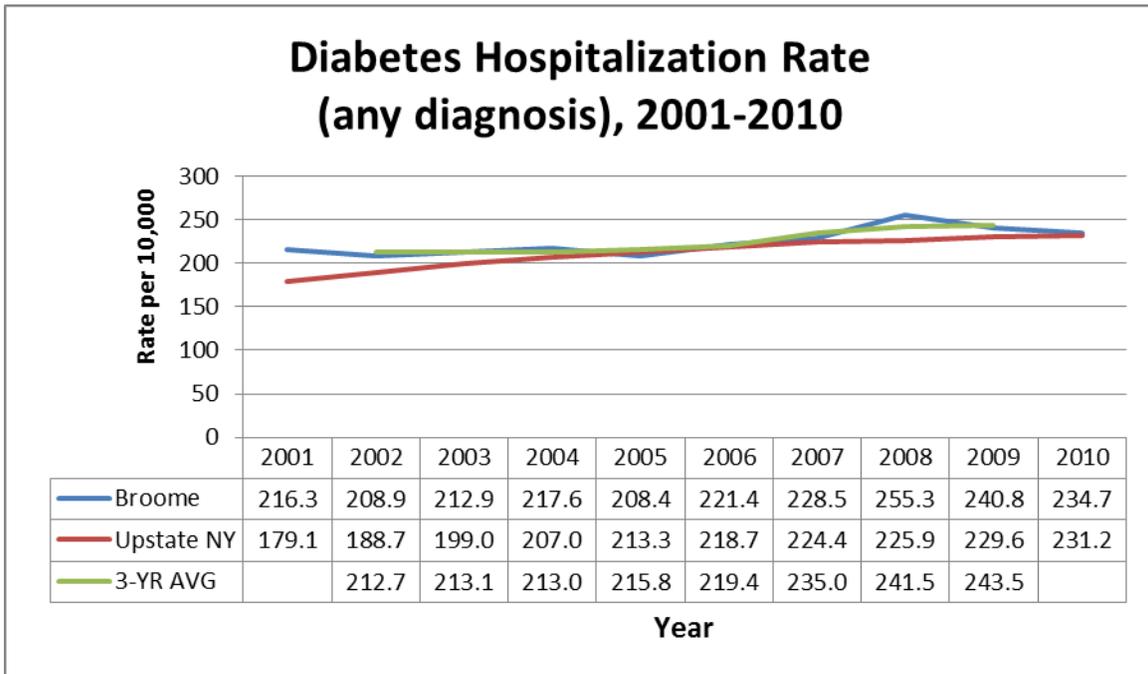


Hospital Discharge Rate
 Counties Are Shaded Based On Quartile Distribution

0 - <	15.4: Q1
15.4 - <	17.4: Q3
17.4 + :	Q4

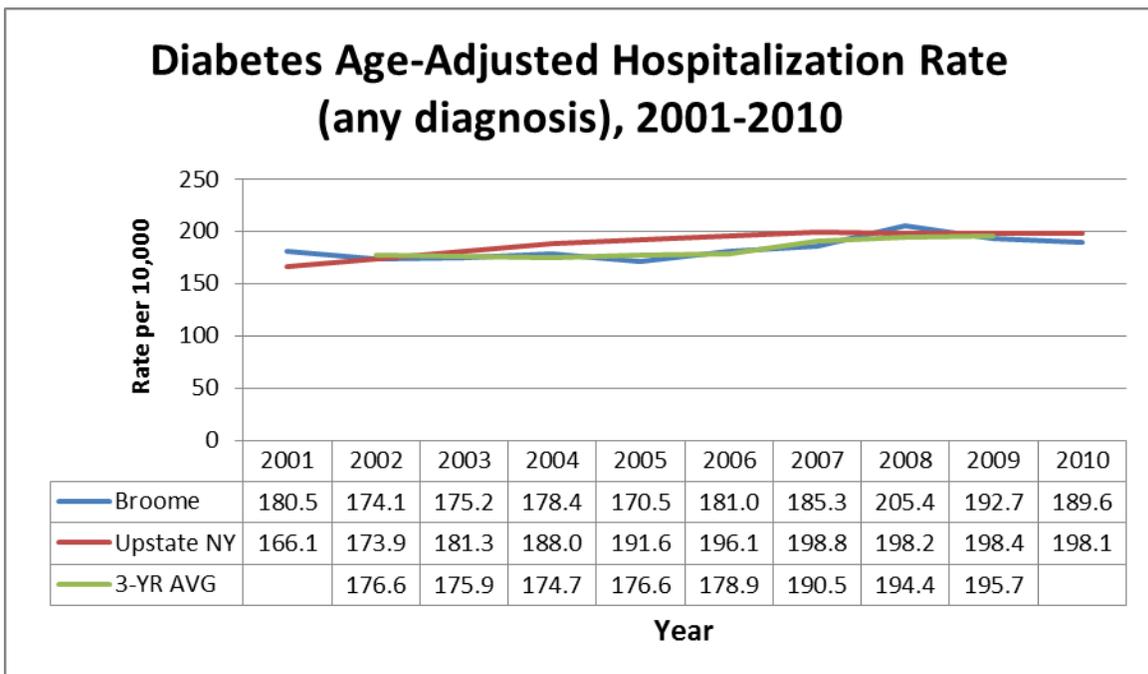
Source: 2008-2010 SPARCS Data as of May, 2011

D 178. Diabetes Hospitalization Rate per 10,000 (any diagnosis), Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



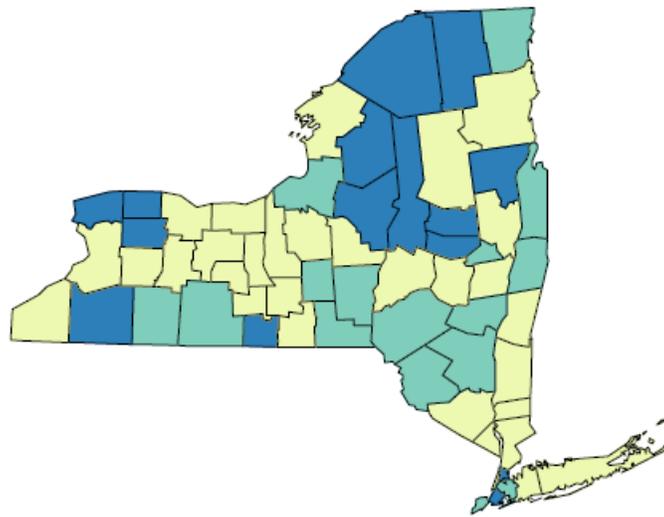
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 179. Diabetes Age-Adjusted Hospitalization Rate per 10,000 (any diagnosis), Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Adjusted Rate]

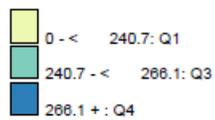


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 180. Diabetes Hospitalization Rate per 10,000 (any diagnosis), 2008-2010

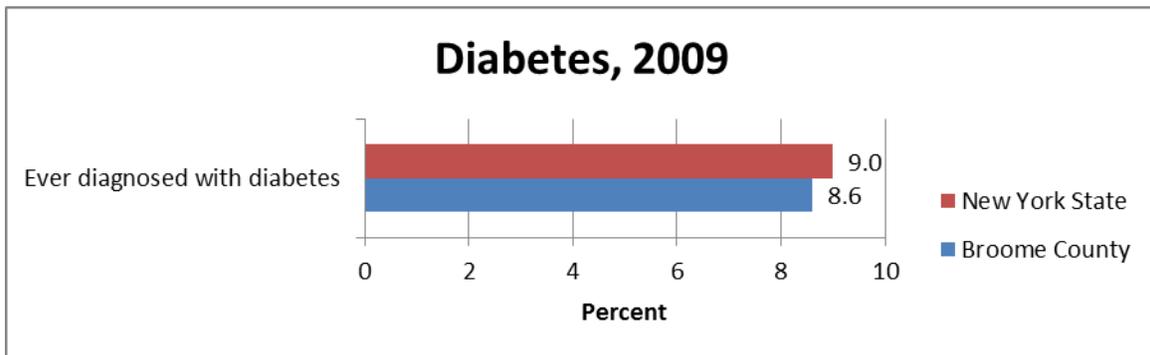


Hospital Discharge Rate
Counties Are Shaded Based On Quartile Distribution



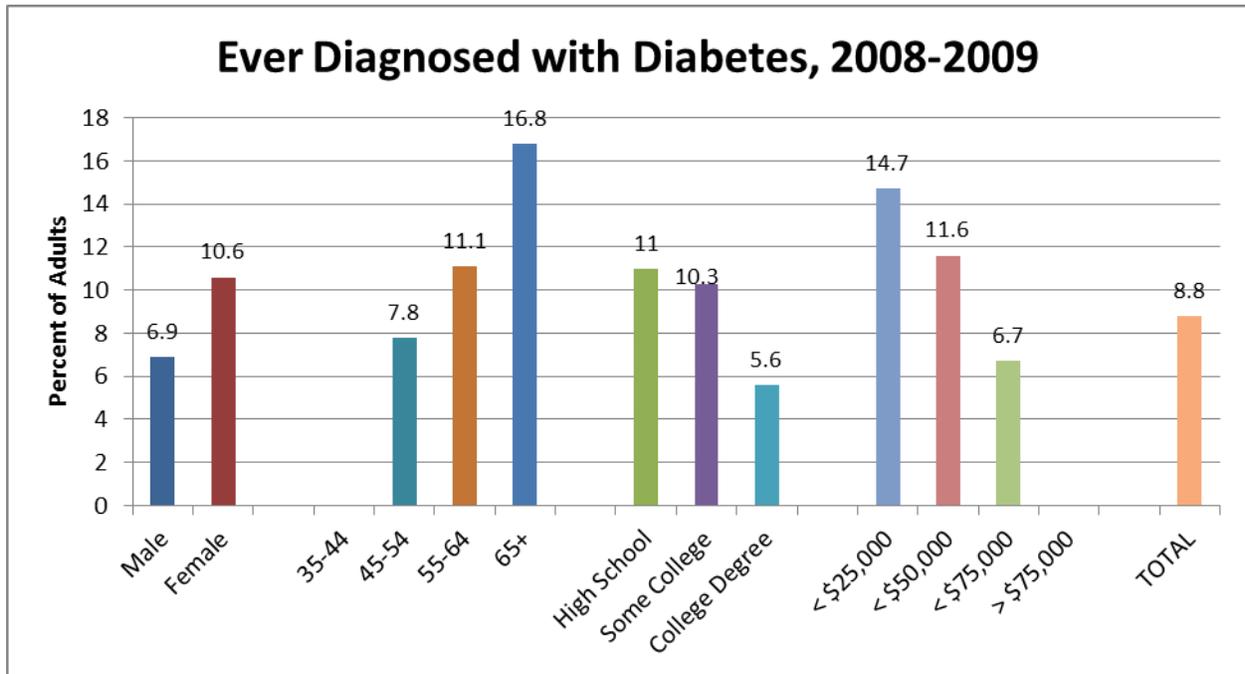
Source: 2008-2010 SPARCS Data as of May, 2011

D 181. Diabetes among Adults [Age-Adjusted], Broome County, New York State, 2009



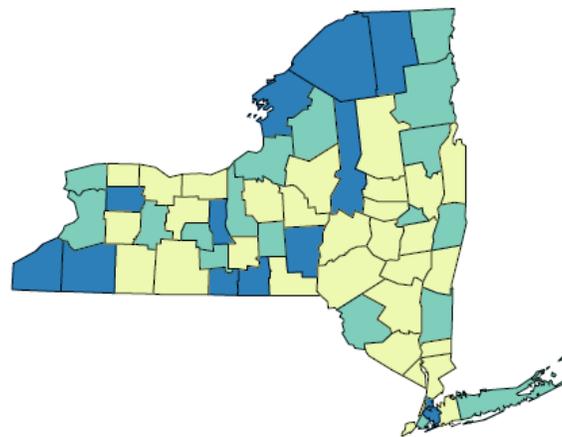
SOURCE: New York State Expanded Behavioral Risk Fact

D 182. Ever Diagnosed with Diabetes among Adults, Broome County, NY, 2008-2009



SOURCE: New York State Expanded Behavioral Risk Factor Surveillance System (BRFSS), Broome County, 2009

D 183. Age-Adjusted Percentage of Adults with Physician Diagnosed Diabetes, 2008-2009



Age-adjusted percentage of adults
Counties Are Shaded Based On Quartile Distribution

0 - <	9: Q1
9 - <	10.5: Q3
10.5 + : Q4	

Source: 2008-2009 NYS Expanded Behavioral Risk Factor Surveillance System Data as of 2010

RESPIRATORY DISEASE INDICATORS

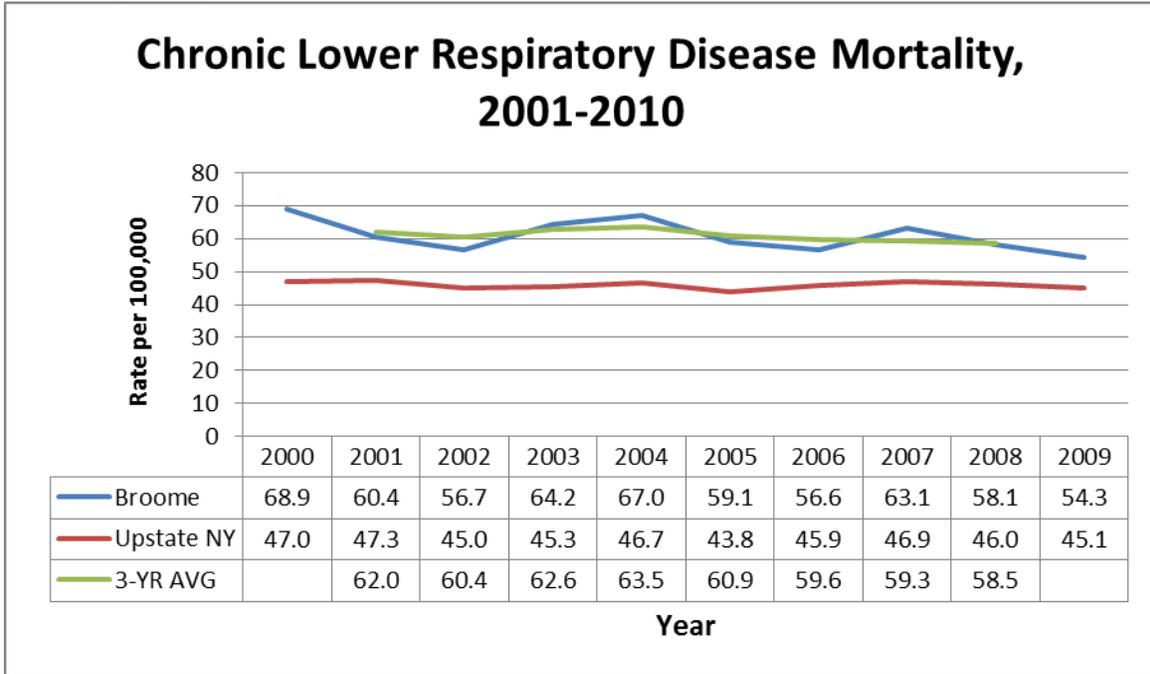
D 184. Respiratory Disease Indicators, Broome County, Upstate New York, New York State, 2008-2010

Indicator	3 Year Total	Broome County	Upstate NY	NYS	Quartile Ranking	HP 2017 Goal	HP 2017 Goal Met
CLRD Mortality Rate per 100,000							
Crude	345	58.5	46.0	34.7	2 nd		
Age-Adjusted	345	42.6	38.5	31.1	2 nd	98.5	Y
CLRD Hospitalization Rate per 10,000							
Crude	2,255	38.2	35.2	39.3	2 nd		
Age-Adjusted	2,255	32.7	31.7	37.5	2 nd	50.1	Y
Asthma Mortality Rate per 10,000							
Crude	9	1.5*	0.9	1.3	4 th		
Age-Adjusted	9	1.1*	0.7	1.2	3 rd		
Asthma Hospitalization Rate per 10,000							
Total Population – Crude	650	11.0	12.4	20.3	3 rd		
Total Population - Age-adjusted	650	11.0	12.3	20.3	3 rd		
0-4 years	83	26.8	36.1	58.8	3 rd	18.1	
5-14 years	59	9.0	11.2	20.9	3 rd		
0-17 years	152	12.8	16.1	29.0	3 rd		
5-64 years	397	8.6	9.5	15.4	3 rd	8.6	Y
15-24 years	35	3.6	4.1	7.5	2 nd		
25-44 years	120	8.7	8.1	10.8	3 rd		
45-64 years	183	11.4	12.6	21.8	3 rd		
65+ years	170	17.4	19.2	32.2	3 rd	20.3	Y
Asthma Mortality Rate per 100,000							
Crude	9	1.5*	0.9	0.9	4 th		
Age-Adjusted	9	1.1*	0.7	0.7	3 rd		
Age-Adjusted % of Adults with Current Asthma (2008-2009)	N/A	11.6	10.1	10.1	3 rd		

SOURCE: New York State Department of Health, County Health Assessment Indicators, 2008-2010

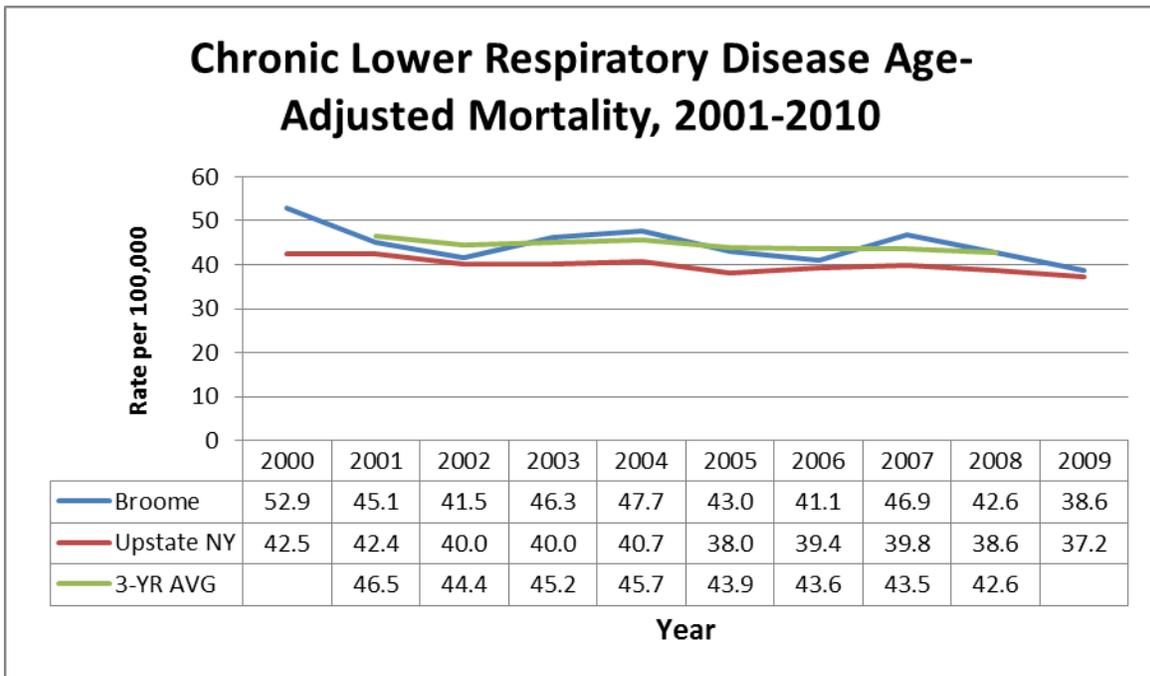
* Fewer than 10 events in numerator, rate unstable

D 185. Chronic Lower Respiratory Disease Mortality Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



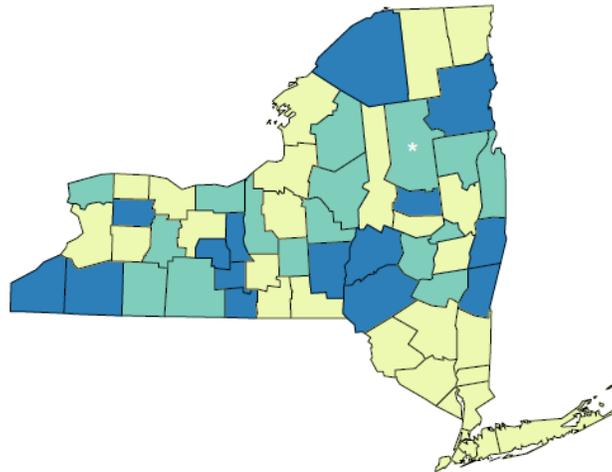
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 186. Chronic Lower Respiratory Disease Age-Adjusted Mortality Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Adjusted Rate]



SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 187. Chronic Lower Respiratory Disease Mortality Rate per 100,000, 2008-2010

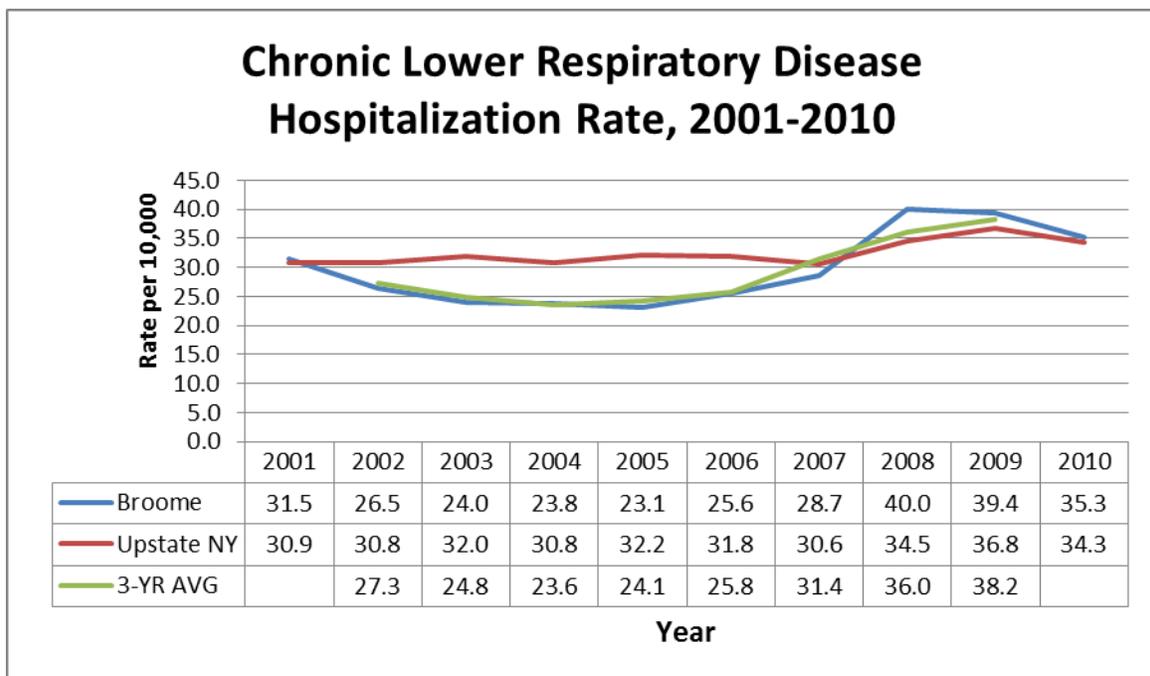


Death Rate
 Counties Are Shaded Based On Quartile Distribution
 (* Indicates A County Rate With Fewer Than 10 Deaths)

0 - < 58.7 : Q1 & Q2
 58.7 - < 65.7 : Q3
 65.7 + : Q4

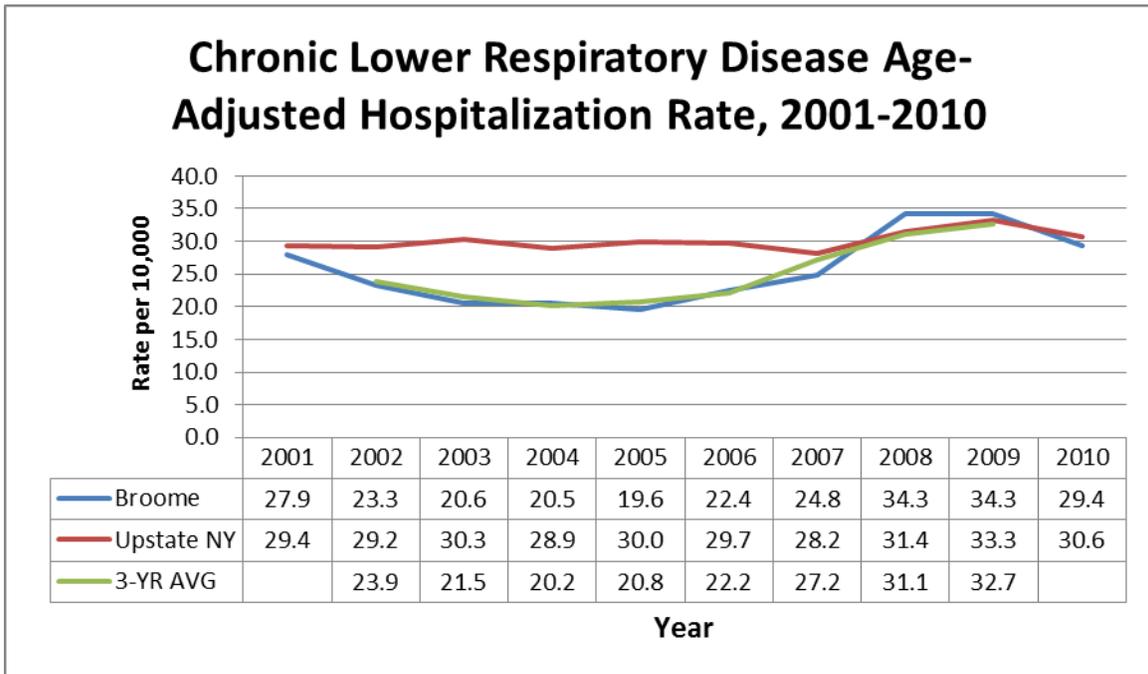
Source: 2008-2010 Vital Statistics Data as of February, 2012

D 188. Chronic Lower Respiratory Disease Hospitalization Rate per 10,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



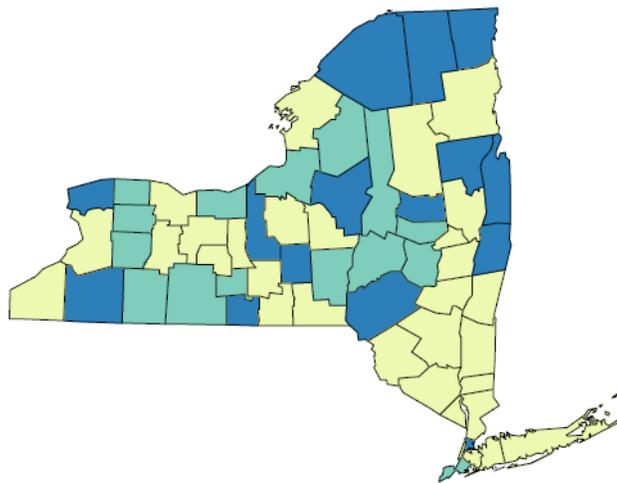
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 189. Chronic Lower Respiratory Disease Age-Adjusted Hospitalization Rate per 10,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Adjusted Rate]

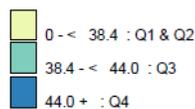


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 190. Chronic Lower Respiratory Disease Hospitalization Rate per 10,000, 2008-2010

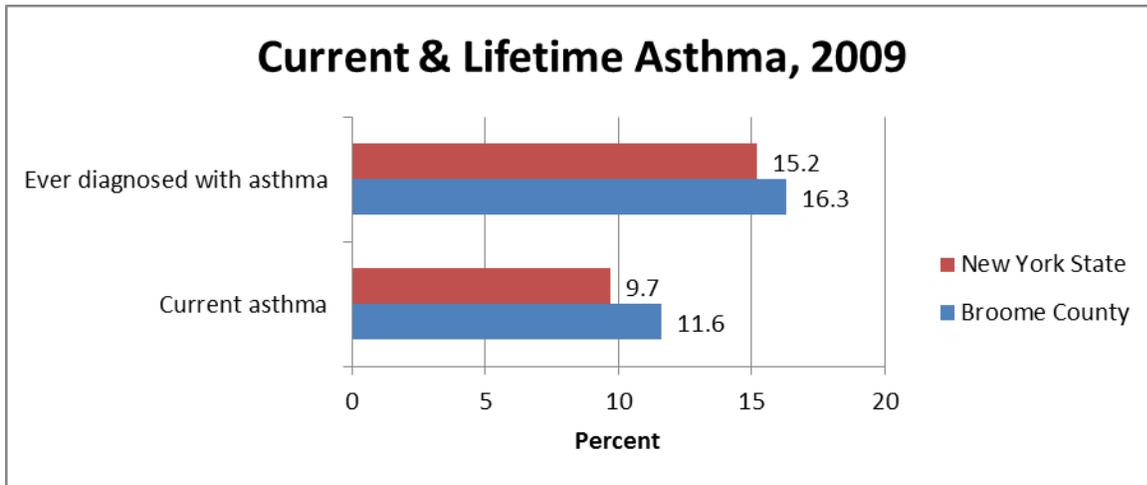


Hospital Discharge Rate
Counties Are Shaded Based On Quartile Distribution



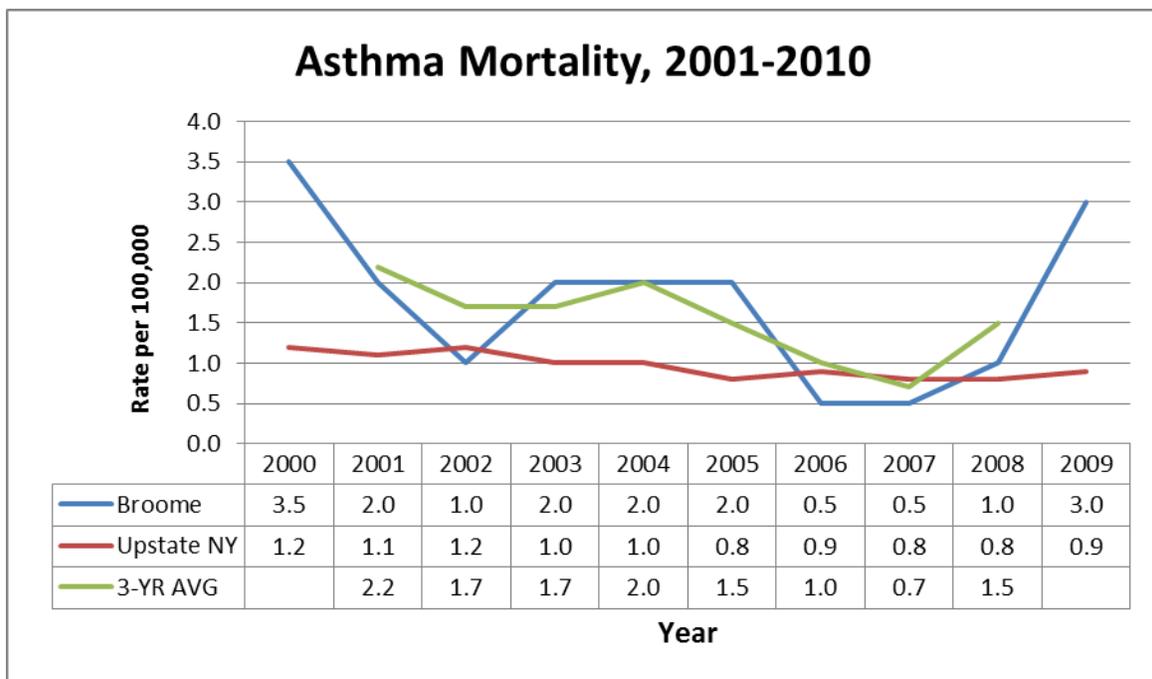
Source: 2008-2010 SPARCS Data as of February, 2012

D 191. Current & Lifetime Asthma, [Age-Adjusted], Broome County, New York State, 2009



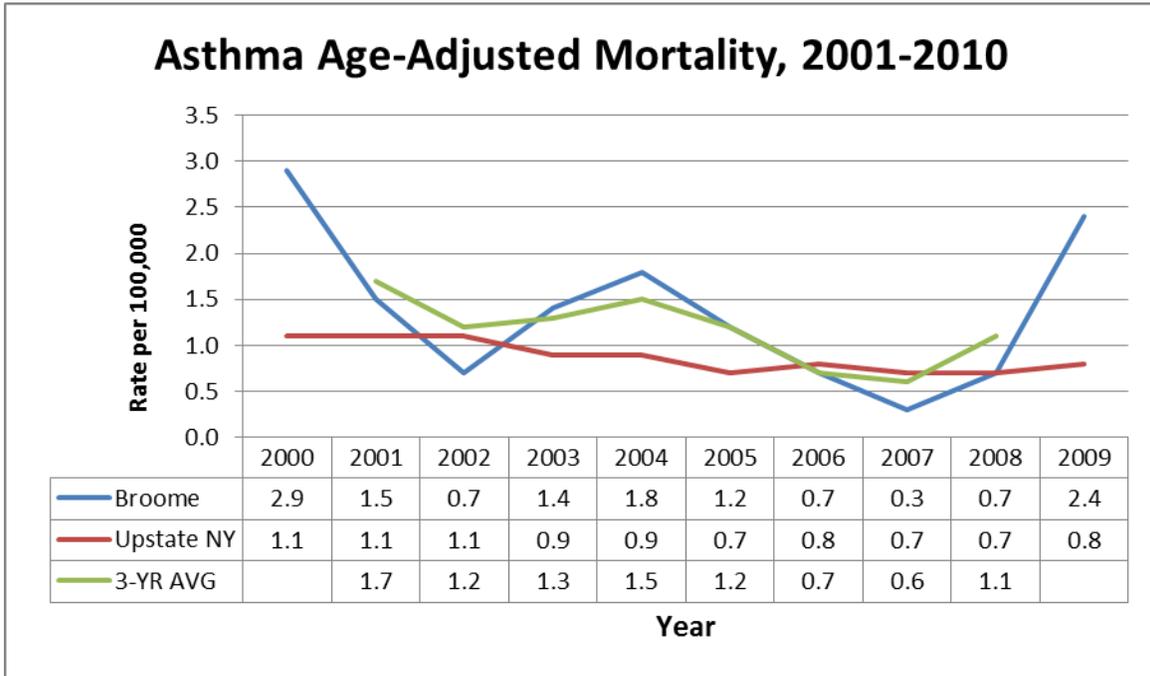
SOURCE: New York State Expanded Behavioral Risk Factor Surveillance System (BRFSS), Broome County, 2009

D 192. Asthma Mortality Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



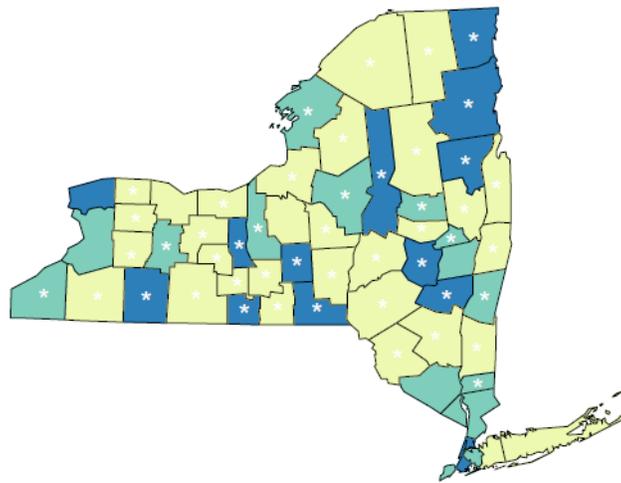
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 193. Asthma Age-Adjusted Mortality Rate per 100,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Adjusted Rate]

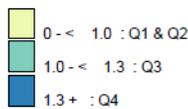


SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 194. Asthma Mortality Rate per 100,000, 2008-2010

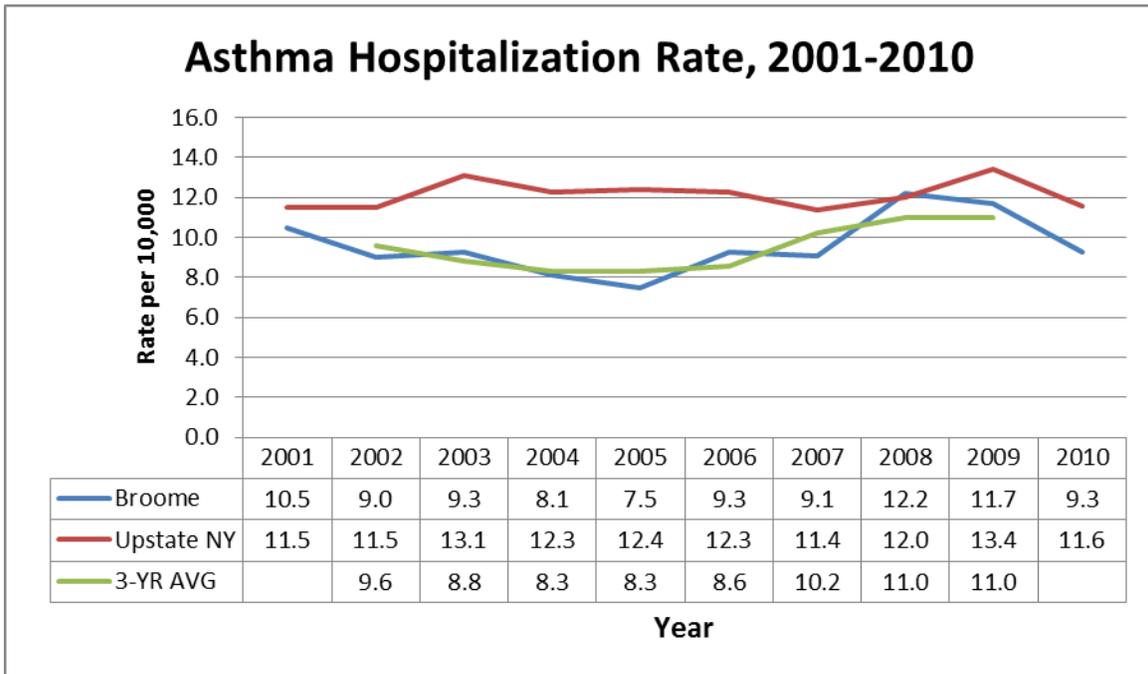


Death Rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Deaths)



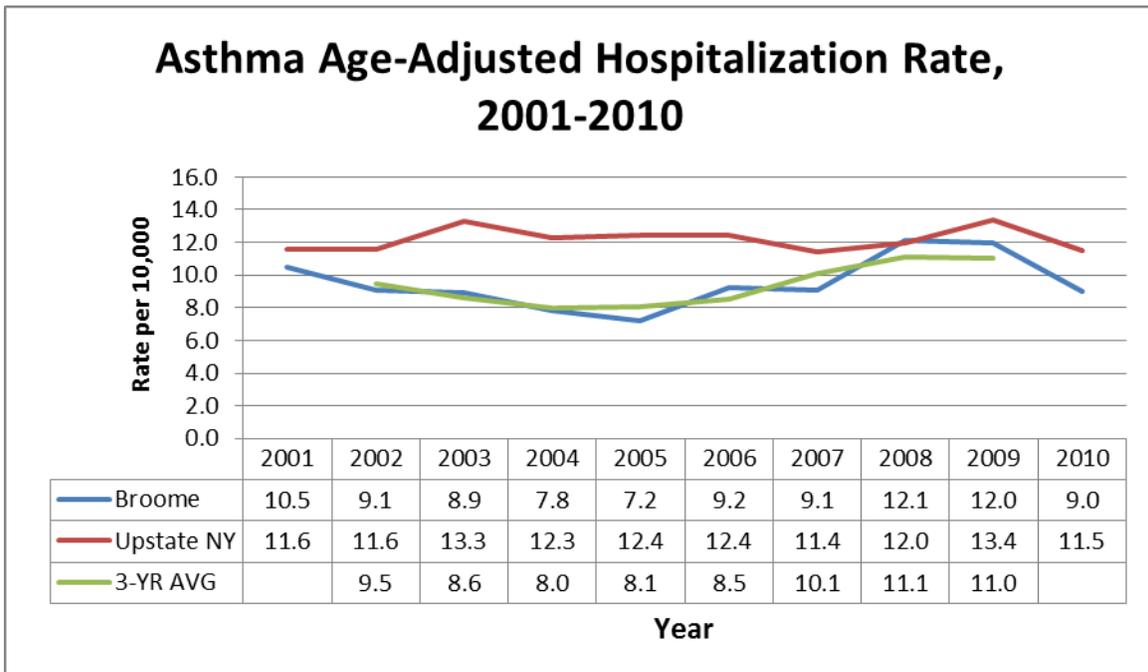
Source: 2008-2010 Vital Statistics Data as of February, 2012

D 195. Asthma Hospitalization Rate per 10,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



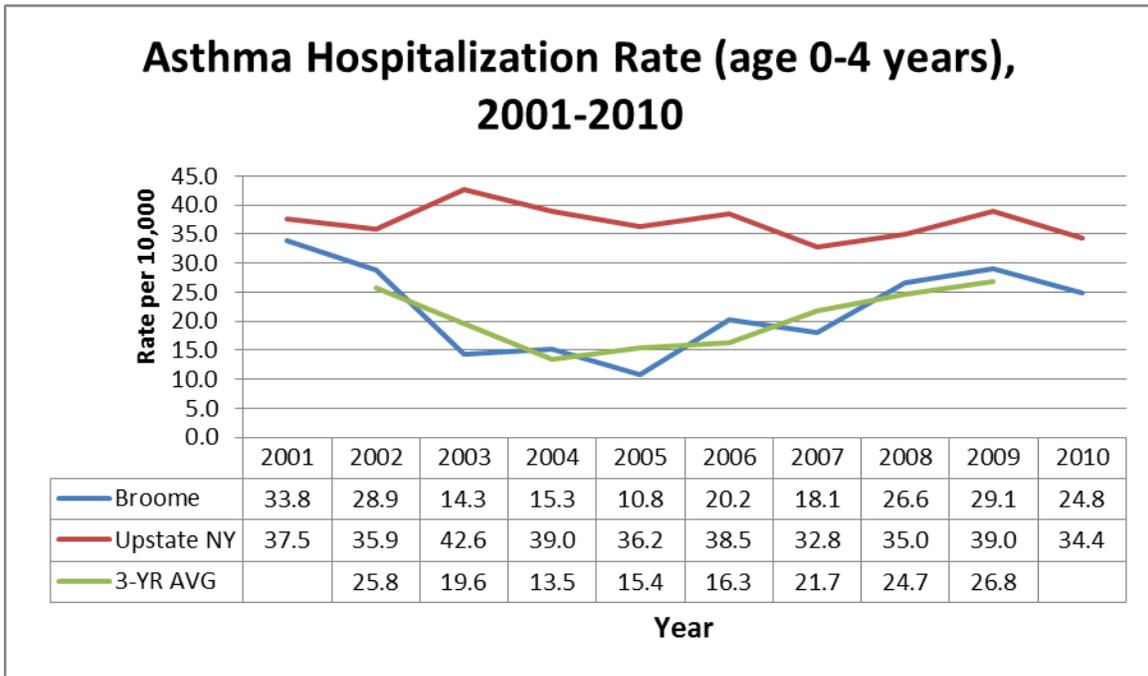
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 196. Asthma Age-Adjusted Hospitalization Rate per 10,000, Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Adjusted Rate]



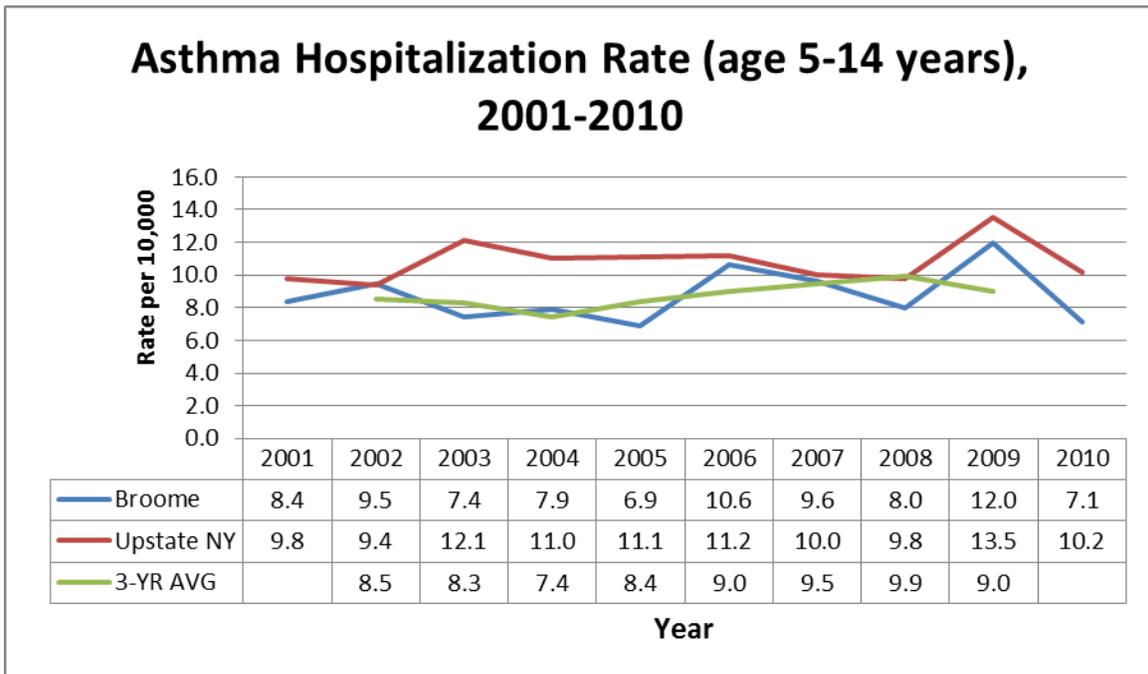
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 197. Asthma Hospitalization Rate per 10,000 (age 0-4 years), Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



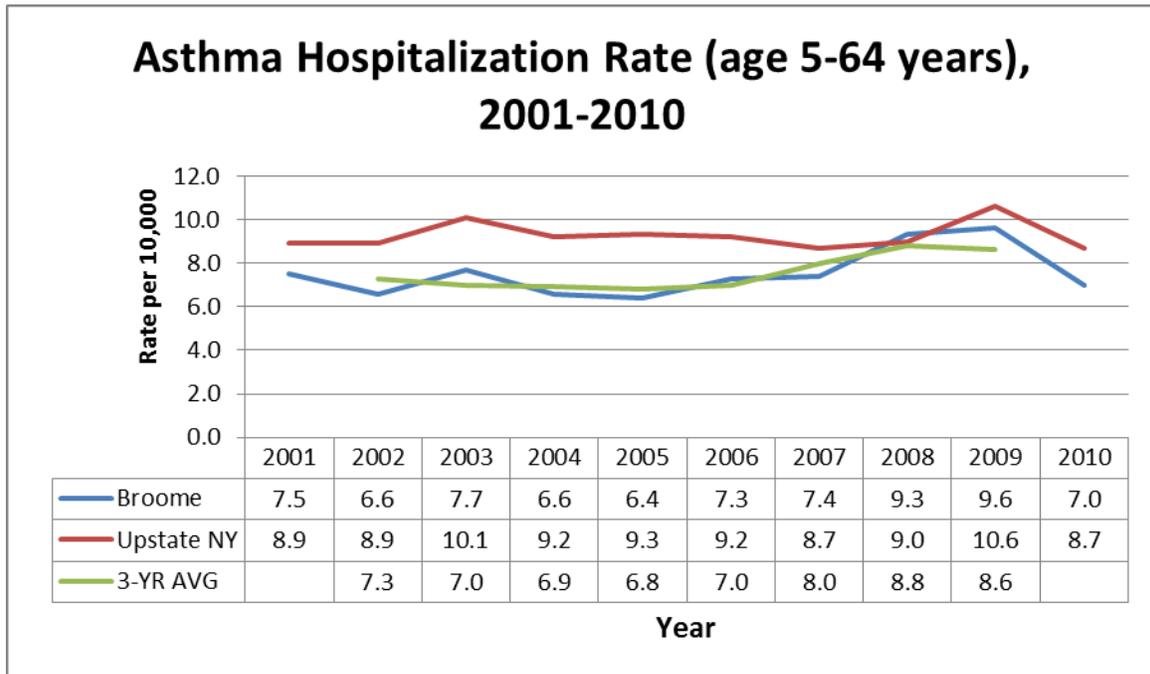
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 198. Asthma Hospitalization Rate per 10,000 (age 5-14 years), Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



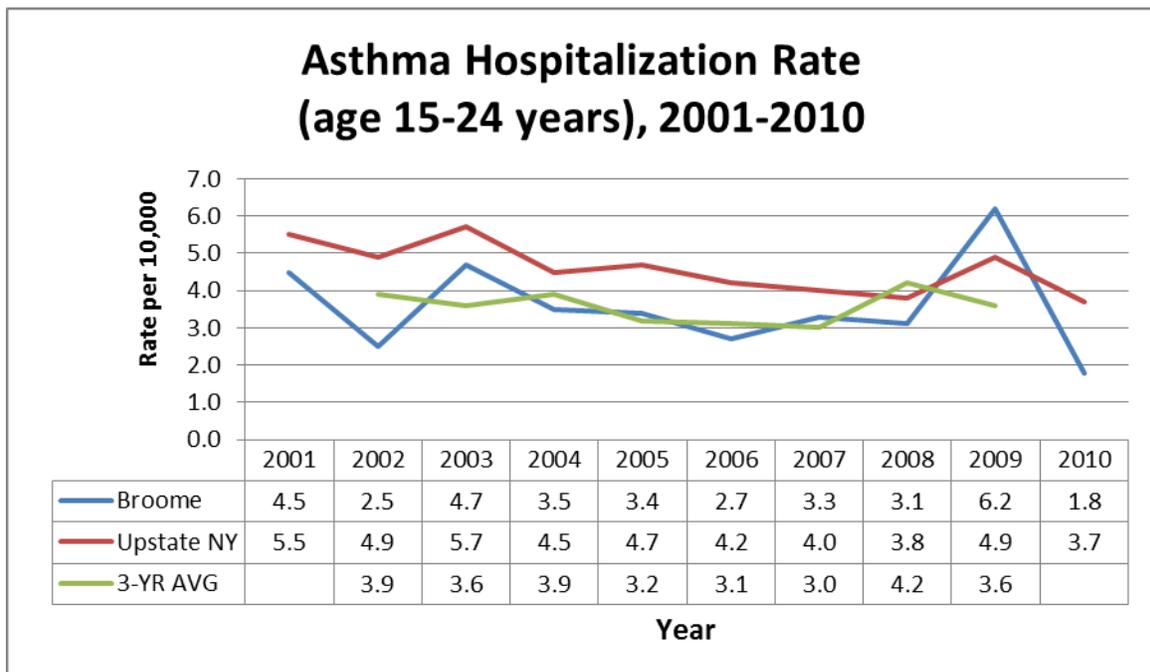
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 199. Asthma Hospitalization Rate per 10,000 (age 5-64 years), Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



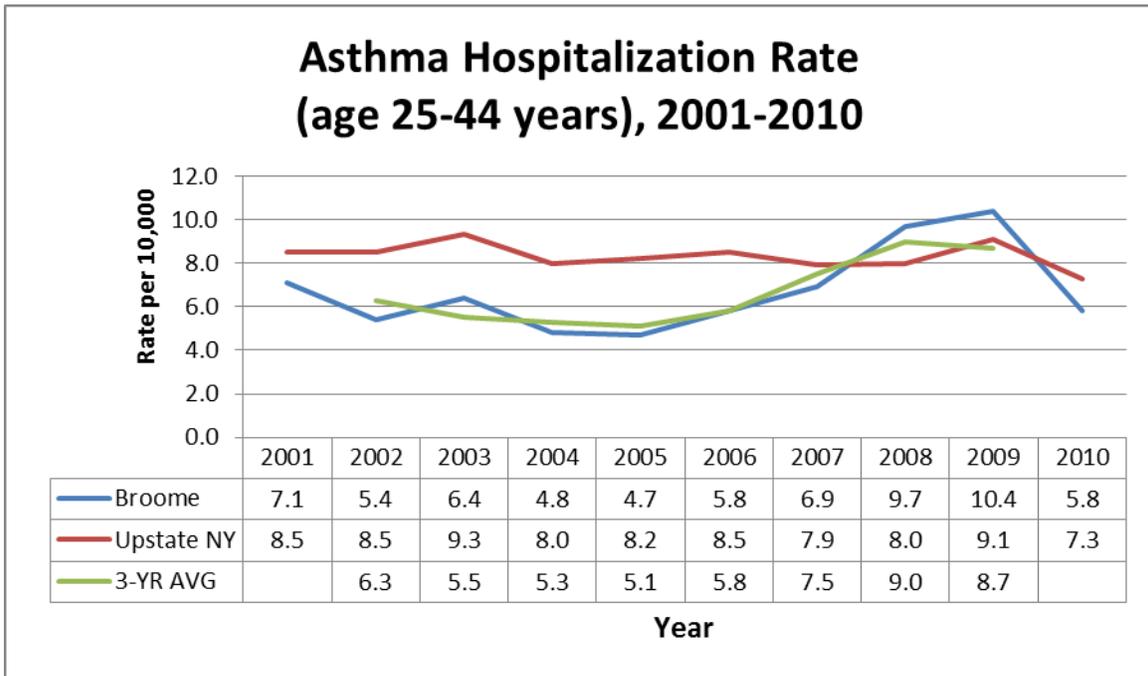
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 200. Asthma Hospitalization Rate per 10,000 (age 15-24 years), Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



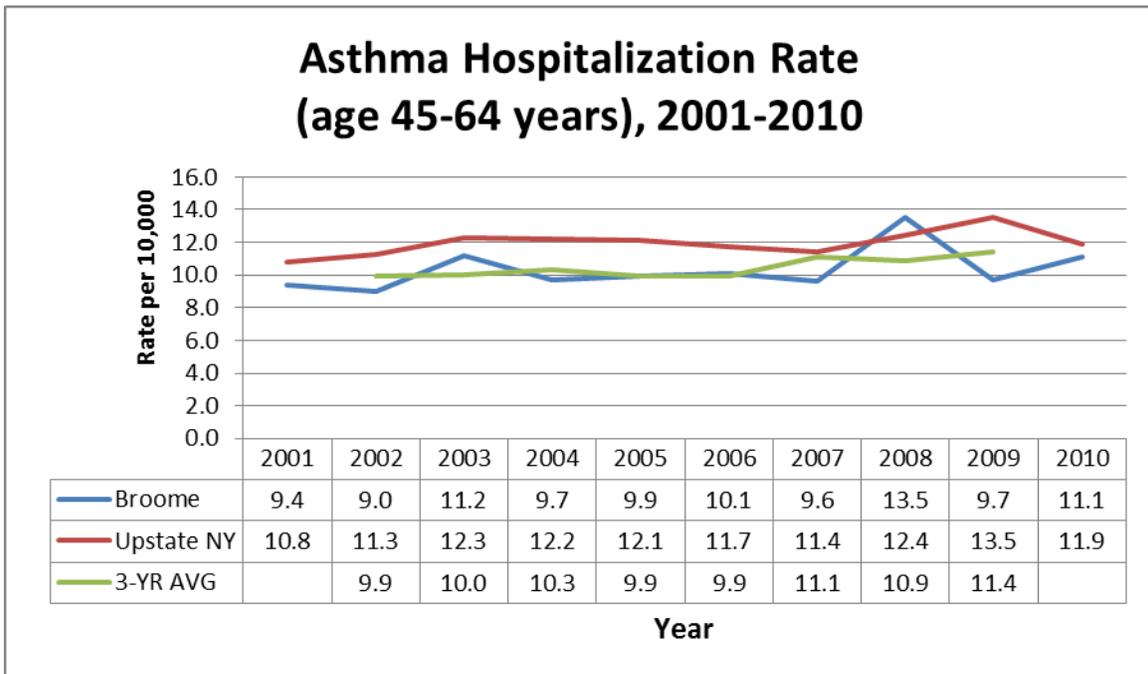
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 201. Asthma Hospitalization Rate per 10,000 (age 25-44 years), Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



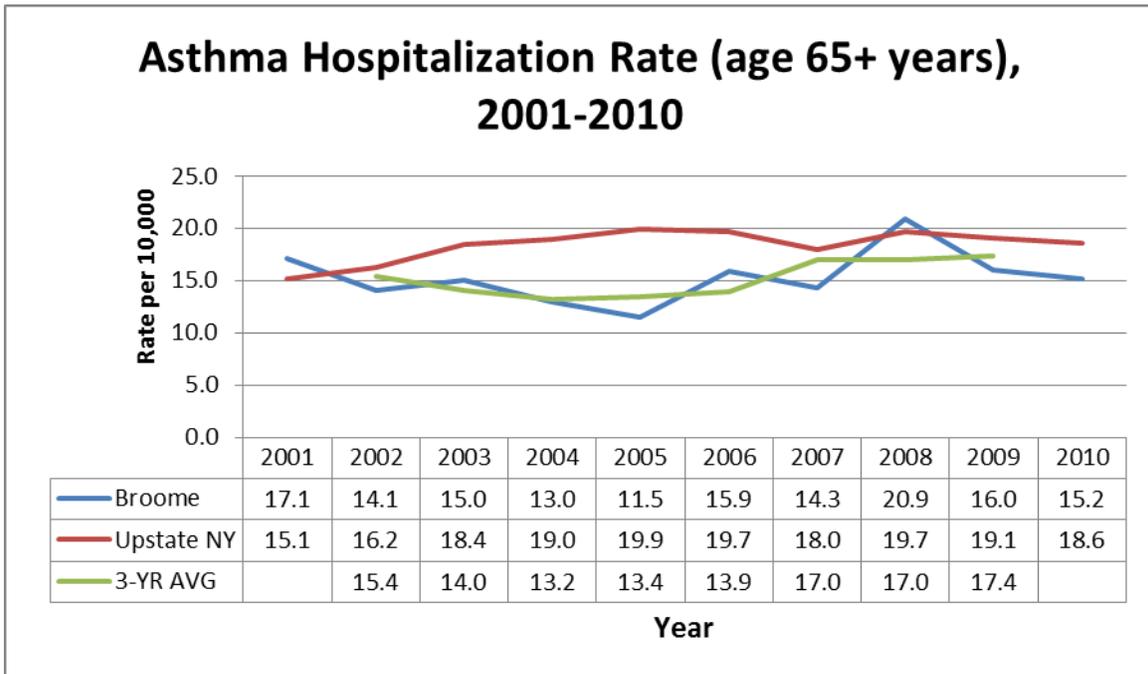
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 202. Asthma Hospitalization Rate per 10,000 (age 45-64 years), Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



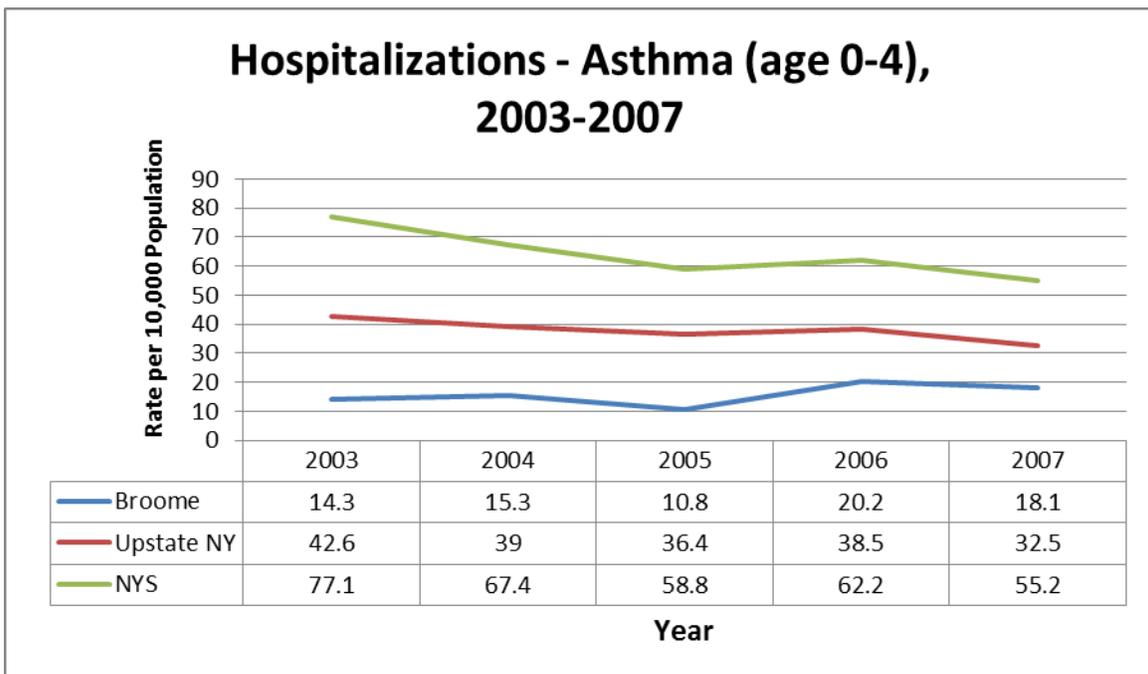
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 203. Asthma Hospitalization Rate per 10,000 (age 65 years or older), Broome County (single year & 3-year average) & Upstate New York, 2001-2010 [Crude Rate]



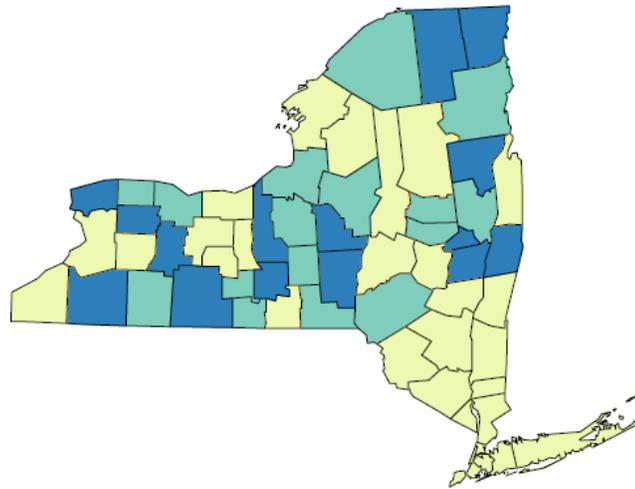
SOURCE: New York State Department of Health, County Health Indicator Reports, 2001-2010

D 204. Trends in Hospitalization for Asthma (age 0-4), Broome County, Upstate New York, New York State, 2003-2007



SOURCE: New York State Department of Health, County Health Indicator Profiles, 2003-2007

D 205. Age-Adjusted Percentage of Adults with Current Asthma, 2008-2009



Age-adjusted percentage of adults
Counties Are Shaded Based On Quartile Distribution

0 - < 11.0	: Q1 & Q2
11.0 - < 12.5	: Q3
12.5 +	: Q4

Source: 2008-2009 NYS Expanded Behavioral Risk Factor Surveillance System Data as of 2010

ORAL HEALTH INDICATORS

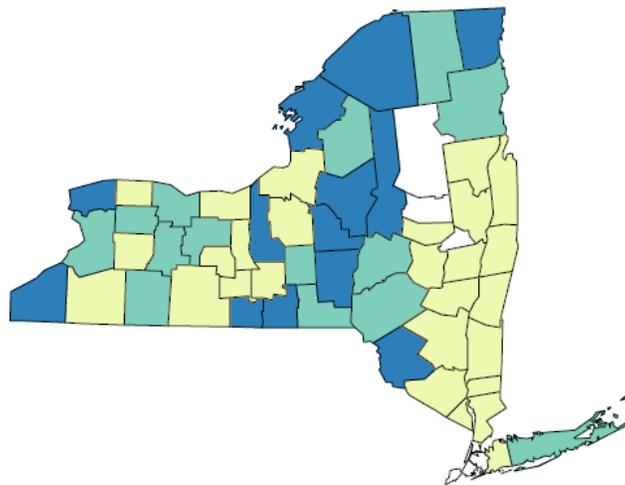
D 206. Oral Health Indicators, Broome County, Upstate New York, New York State, 2009-2011

Indicator	3 Year Total	Broome County	NYS	Upstate NY	Quartile Ranking	HP 2017 Goal	HP 2017 Goal Met
Oral Health Survey of 3 rd Grade Children							
% of third grade children...							
With caries experience (all)	N/A	56.7	N/A	45.4	3 rd		
With untreated caries (all)	N/A	42.3	N/A	24.0	4 th		
With dental sealants (all)	N/A	64.9	N/A	41.9	4 th		
With dental insurance (all)	N/A	88.5	N/A	81.8	4 th		
With at least one dental visit in last year (all)	N/A	80.6	N/A	83.4	2 nd		
Reported taking fluoride tablets on a regular basis	N/A	51.7	N/A	41.9	2 nd		
Age-adjusted % of adults who had a dentist visit within the past year (2008-2009)	N/A	73.6	71.1	72.7	1 st		
Caries emergency department visit rate per 10,000 (ages 3-5 years) (2008-2010)	329	182.0	65.8	69.9	4 th		
Medicaid Oral Health Indicators							
% of Medicaid enrollees with at least one dental visit within the last year (2008-2010)	41,081	30.5	31.3	29.4	1 st		
% of Medicaid enrollees with at least one preventive dental visit within the last year (2008-2010)	34,235	25.4	25.9	23.4	1 st		
% of Medicaid enrollees (age 2-20 years) who had at least one dental visit within the last year (2008-2010)	18,626	40.8	40.8	40.5	1 st		
Oral Cancer							
Age-adjusted incidence per 100,000 (2007-2009)	88	12.1	10.4	10.8	3 rd		
Age-adjusted mortality rate per 100,000 (2007-2009)	21	2.6	2.1	2.0	3 rd		
Mortality per 100,000 (ages 45-74 years) (2007-2009)	10	4.9	4.4	4.2	3 rd		

SOURCE: New York State Department of Health, County Health Assessment Indicators, 2009-2011

N/A Data not available

D 207. Percentage of Third Grade Children with Caries Experience, 2009-2011

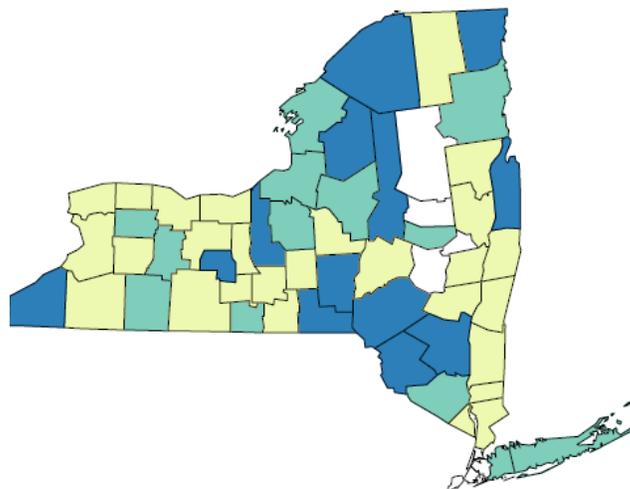


Percentage of 3rd grade students
Counties Are Shaded Based On Quartile Distribution

- Data not available or do not meet reporting criteria
- 0 - < 47.8 : Q1 & Q2
- 47.8 - < 56.7 : Q3
- 56.7 + : Q4

Source: 2009-2011 Bureau of Dental Health Data as of August, 2012

D 208. Percentage of Third Grade Children with Untreated Caries, 2009-2011

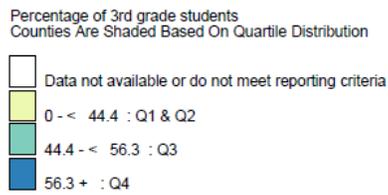
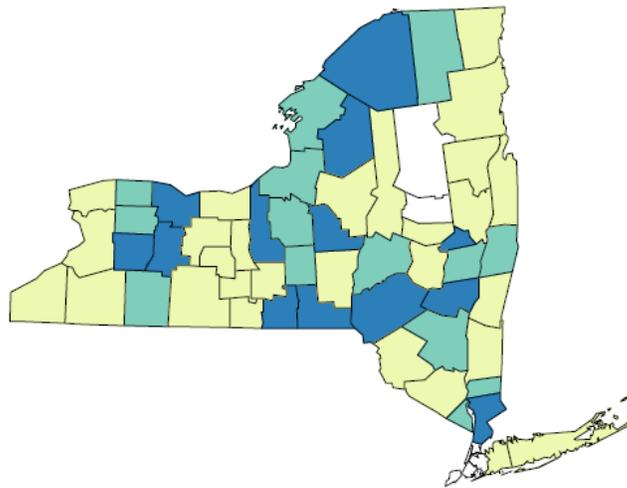


Percentage of 3rd grade students
Counties Are Shaded Based On Quartile Distribution

- Data not available or do not meet reporting criteria
- 0 - < 24.6 : Q1 & Q2
- 24.6 - < 30.0 : Q3
- 30.0 + : Q4

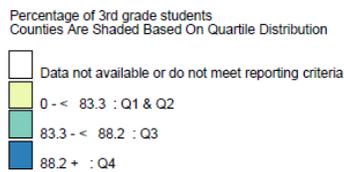
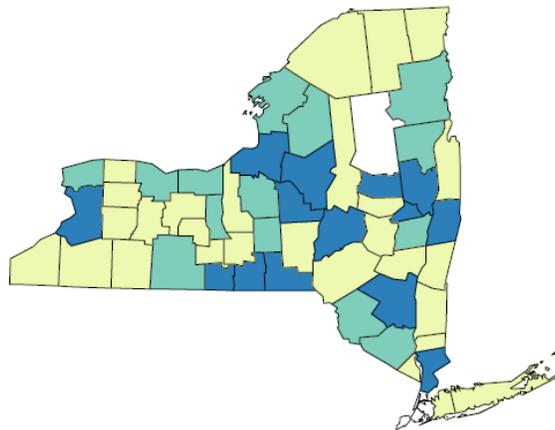
Source: 2009-2011 Bureau of Dental Health Data as of August, 2012

D 209. Percentage of Third Grade Children with Dental Sealants, 2009-2011



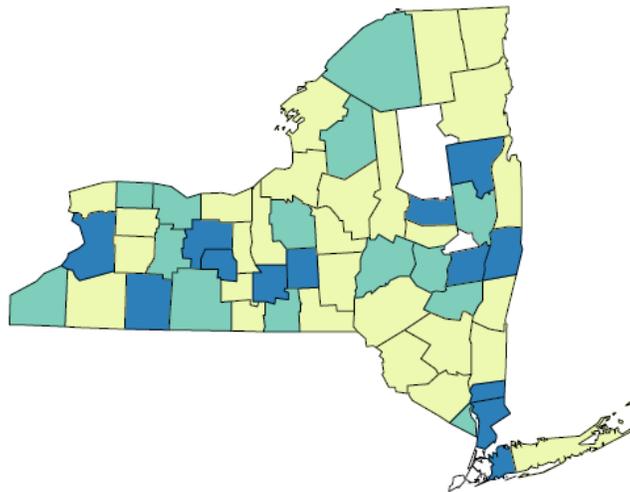
Source: 2009-2011 Bureau of Dental Health Data as of August, 2012

D 210. Percentage of Third Grade Children with Dental Insurance, 2009-2011



Source: 2009-2011 Bureau of Dental Health Data as of August, 2012

D 211. Percentage of Third Grade Children at Least One Dental Visit in the Last Year, 2009-2011

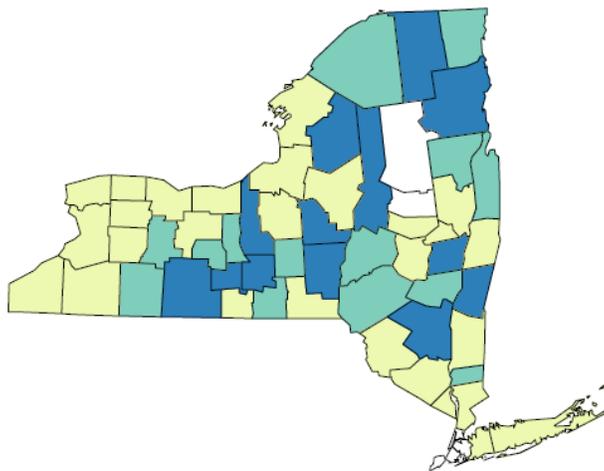


Percentage of 3rd grade students
Counties Are Shaded Based On Quartile Distribution

- Data not available or do not meet reporting criteria
- 0 - < 81.4 : Q1 & Q2
- 81.4 - < 86.2 : Q3
- 86.2 + : Q4

Source: 2009-2011 Bureau of Dental Health Data as of August, 2012

D 212. Percentage of Third Grade Children Reporting Taking Fluoride Tablets Regularly, 2009-2011

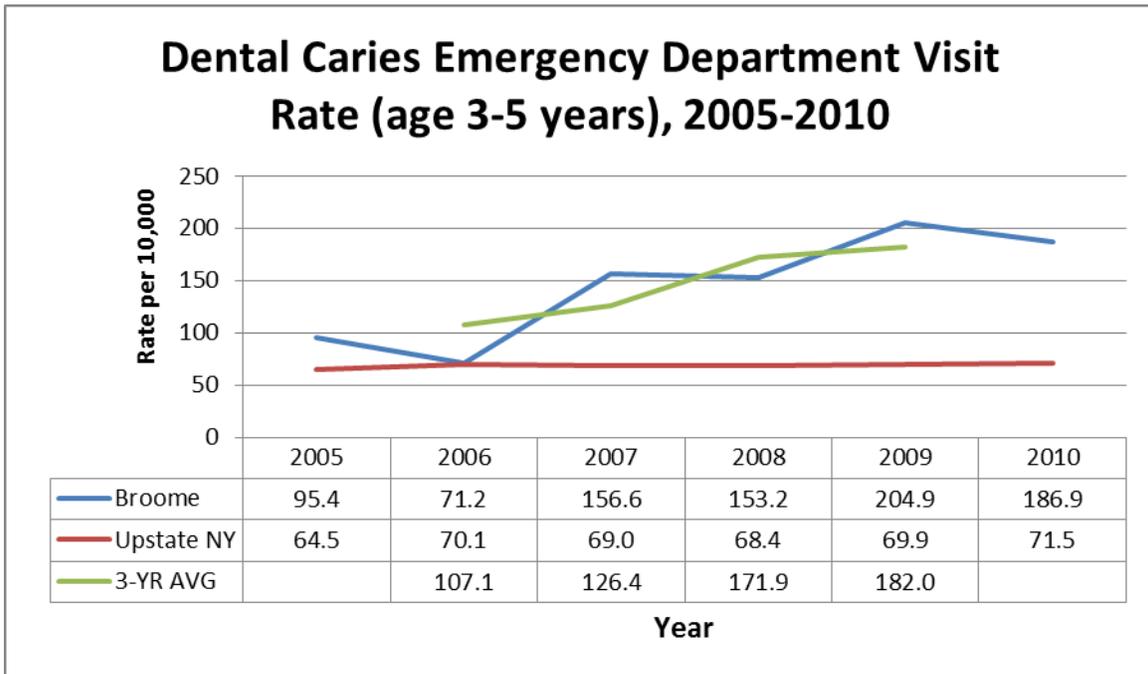


Percentage of 3rd grade students
Counties Are Shaded Based On Quartile Distribution

- Data not available or do not meet reporting criteria
- 0 - < 53.1 : Q1 & Q2
- 53.1 - < 71.8 : Q3
- 71.8 + : Q4

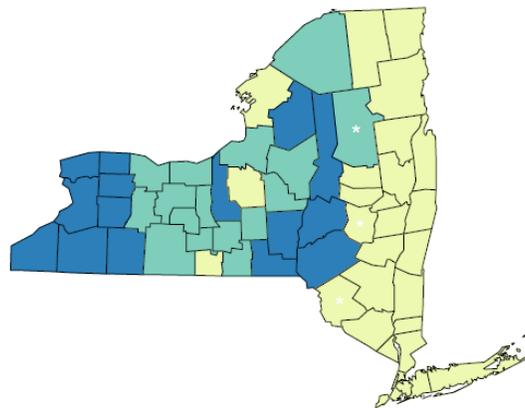
Source: 2009-2011 Bureau of Dental Health Data as of August, 2012

D 213. Dental Caries Emergency Department Visit Rate per 10,000 (age 3-5 years), Broome County (single year & 3-year average) & Upstate New York, 2005-2010 [Crude Rate]



SOURCE: New York State Department of Health, County Health Indicator Reports, 2005-2010

D 214. Dental Caries Emergency Department Visit Rate per 10,000 (age 3-5 years), 2008-2010

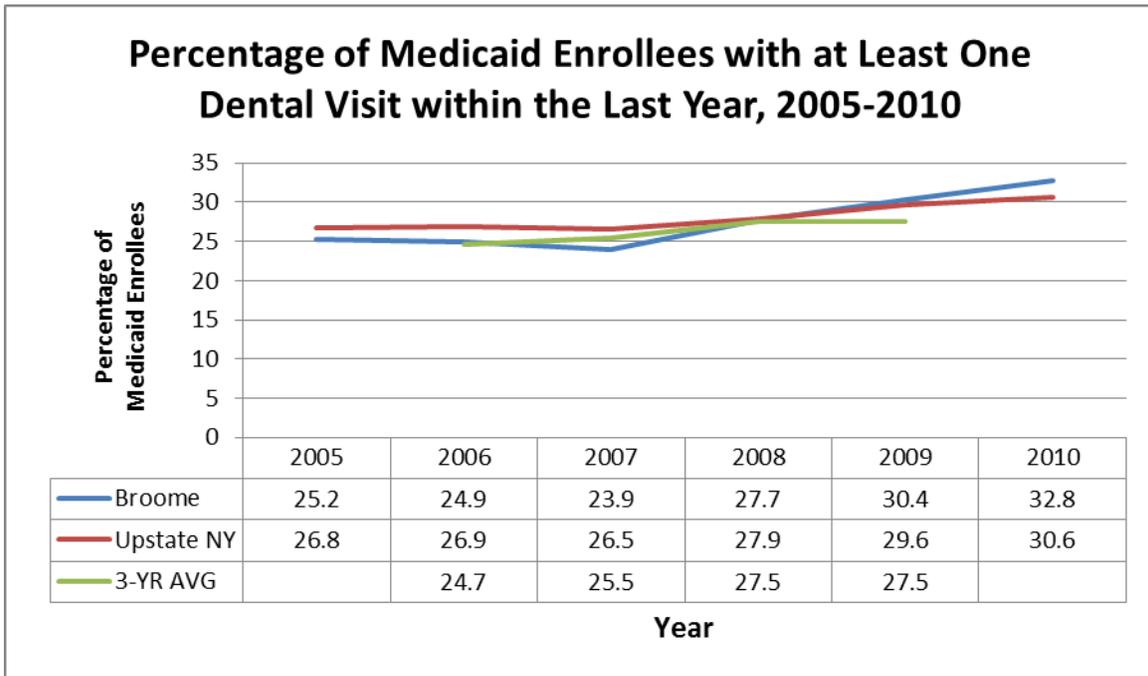


Emergency department visits rate
Counties Are Shaded Based On Quartile Distribution
(* Indicates A County Rate With Fewer Than 10 Emergency department visits)

- 0 - < 74.3 : Q1 & Q2
- 74.3 - < 124.8 : Q3
- 124.8 + : Q4

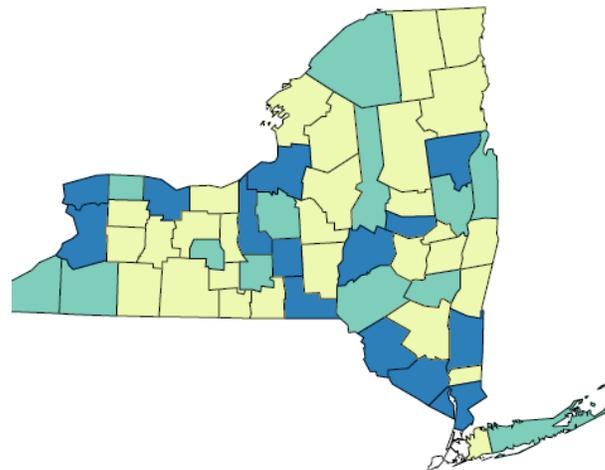
Source: 2008-2010 SPARCS Data as of February, 2012

D 215. Percentage of Medicaid Enrollees with at Least One Dental Visit within the Last Year, Broome County (single year & 3-year average) & Upstate New York, 2005-2010 [Crude Rate]



SOURCE: New York State Department of Health, County Health Indicator Reports, 2005-2010

D 216. Percentage of Medicaid Enrollees with at Least One Dental Visit within the Last Year, 2008-2010

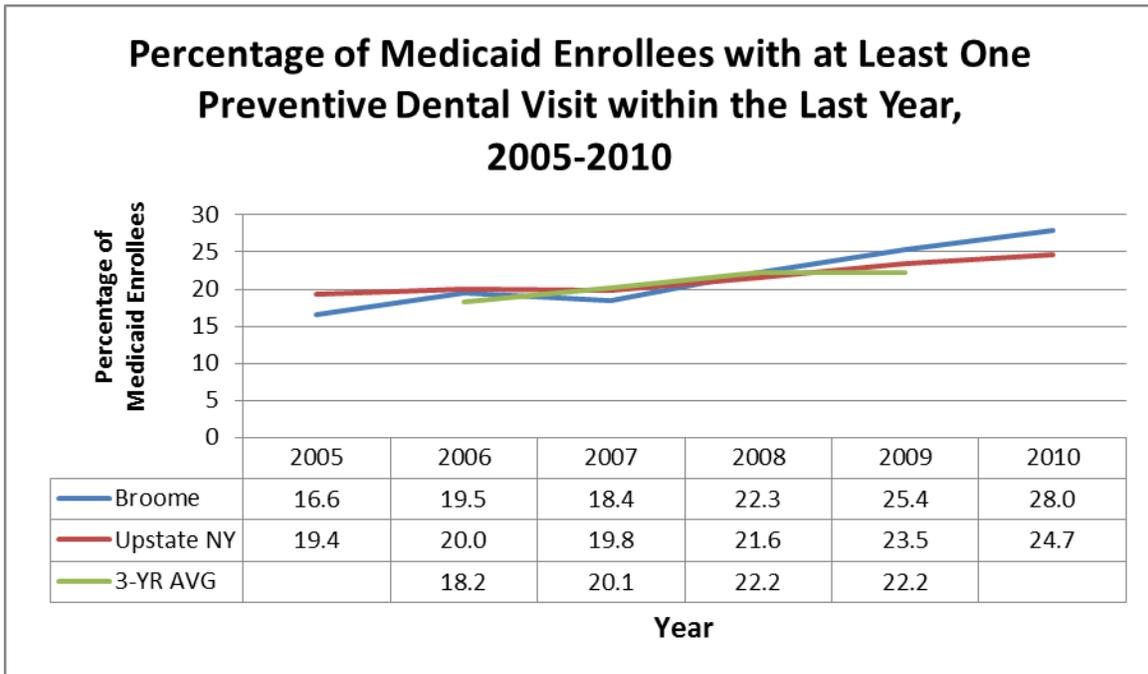


Percentage of Medicaid enrollees
Counties Are Shaded Based On Quartile Distribution

- Data not available or do not meet reporting criteria
- 0 - < 27.4 : Q1 & Q2
- 27.4 - < 29.1 : Q3
- 29.1 + : Q4

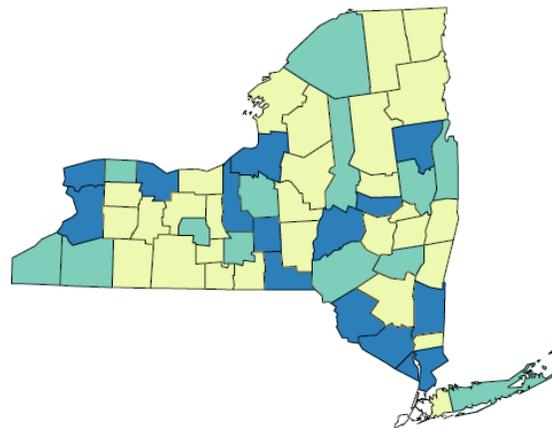
Source: 2008-2010 NYS Medicaid Program Data as of July, 2012

D 217. Percentage of Medicaid Enrollees with at Least One Preventive Dental Visit within the Last Year, Broome County (single year & 3-year average) & Upstate New York, 2005-2010 [Crude Rate]



SOURCE: New York State Department of Health, County Health Indicator Reports, 2005-2010

D 218. Percentage of Medicaid Enrollees with at Least One Preventive Dental Visit within the Last Year, 2008-2010

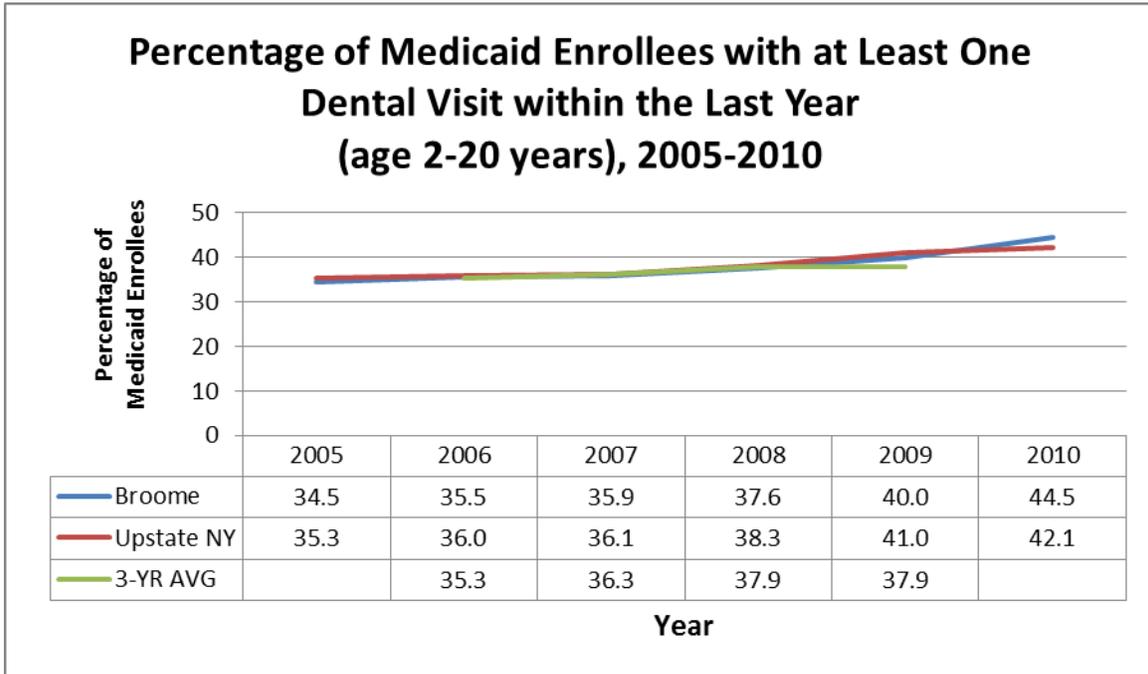


Percentage of Medicaid enrollees
 Counties Are Shaded Based On Quartile Distribution

- Data not available or do not meet reporting criteria
- 0 - < 27.4 : Q1 & Q2
- 27.4 - < 29.1 : Q3
- 29.1 + : Q4

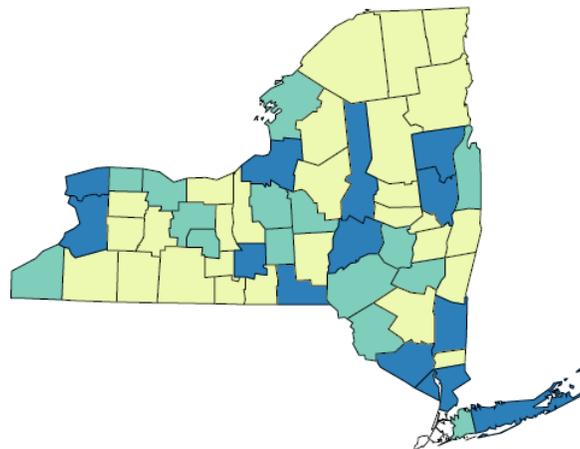
Source: 2008-2010 NYS Medicaid Program Data as of July, 2012

D 219. Percentage of Medicaid Enrollees with at Least One Dental Visit within the Last Year (age 2-20 years), Broome County (single year & 3-year average) & Upstate New York, 2005-2010 [Crude Rate]



SOURCE: New York State Department of Health, County Health Indicator Reports, 2005-2010

D 220. Percentage of Medicaid Enrollees with at Least One Preventive Dental Visit within the Last Year, 2008-2010

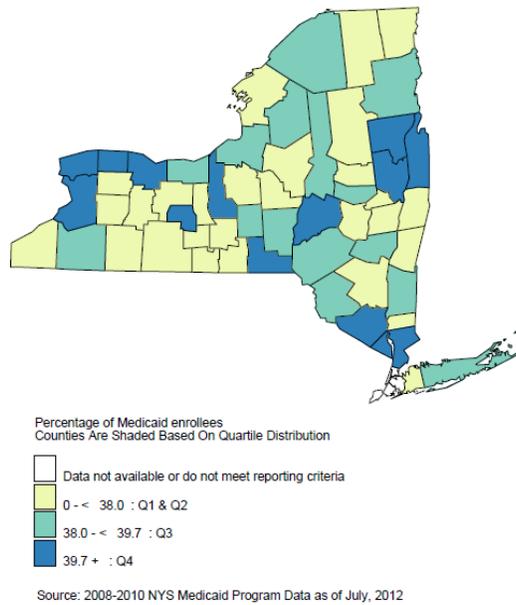


Percentage of Medicaid enrollees
Counties Are Shaded Based On Quartile Distribution

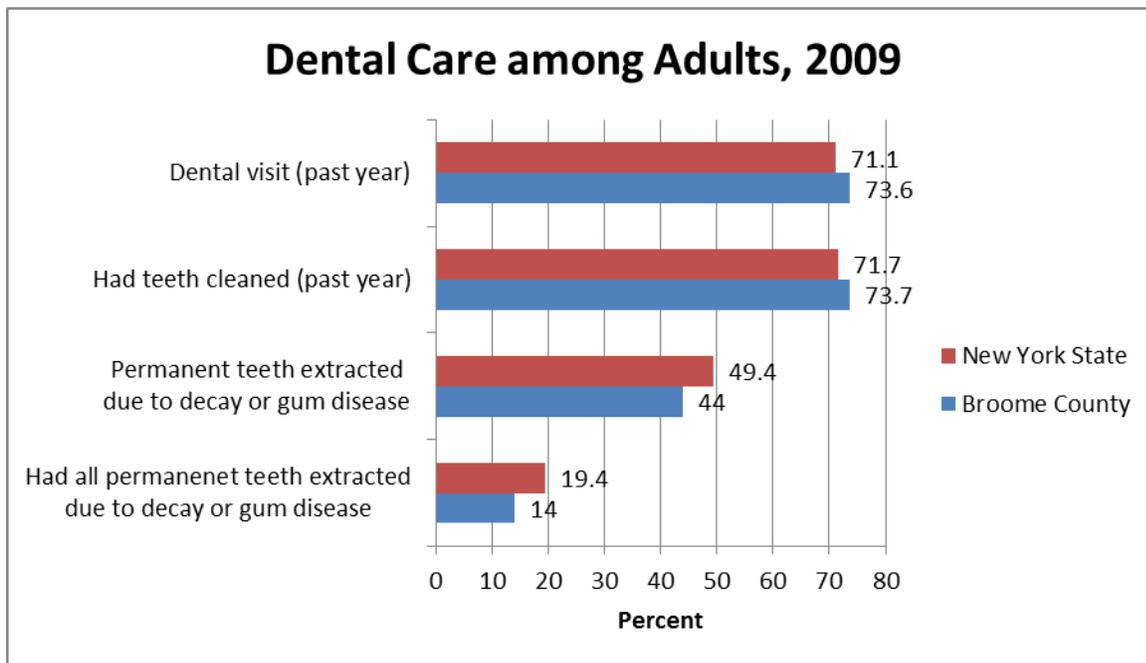
- Data not available or do not meet reporting criteria
- 0 - < 20.7 : Q1 & Q2
- 20.7 - < 23.6 : Q3
- 23.6 + : Q4

Source: 2008-2010 NYS Medicaid Program Data as of July, 2012

D 221. Percentage of Medicaid Enrollees (age 2-20 years) who had at Least One Dental Visit within the Last Year, 2008-2010

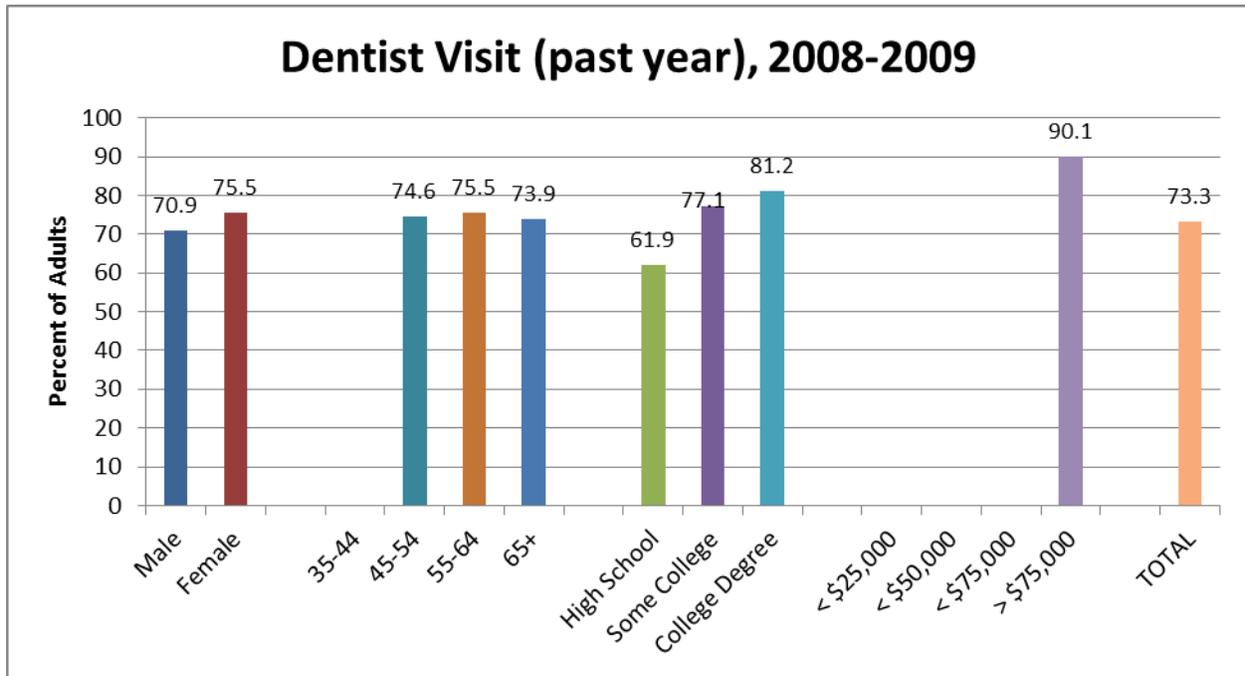


D 222. Dental Care among Adults [Age-Adjusted], Broome County, NYS, 2009



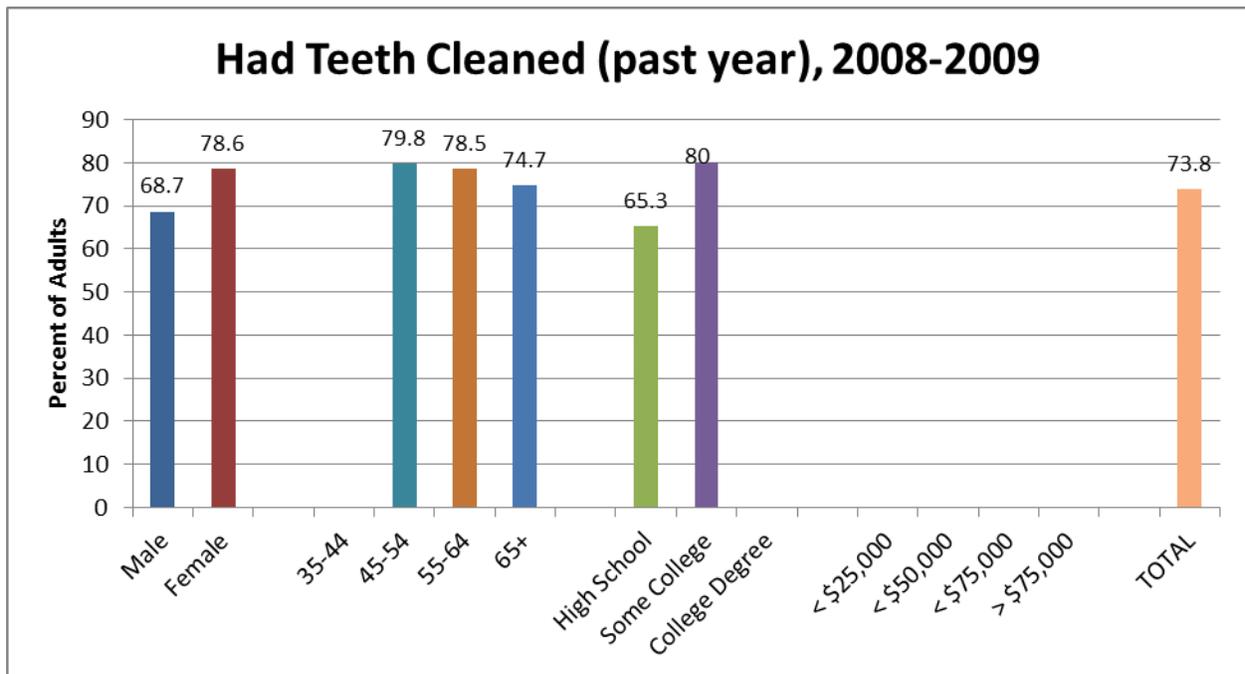
SOURCE: New York State Expanded Behavioral Risk Factor Surveillance System (BRFSS), Broome County, 2009

D 223. Dentist Visit within the Past Year among Adults, Broome County, NY, 2008-2009



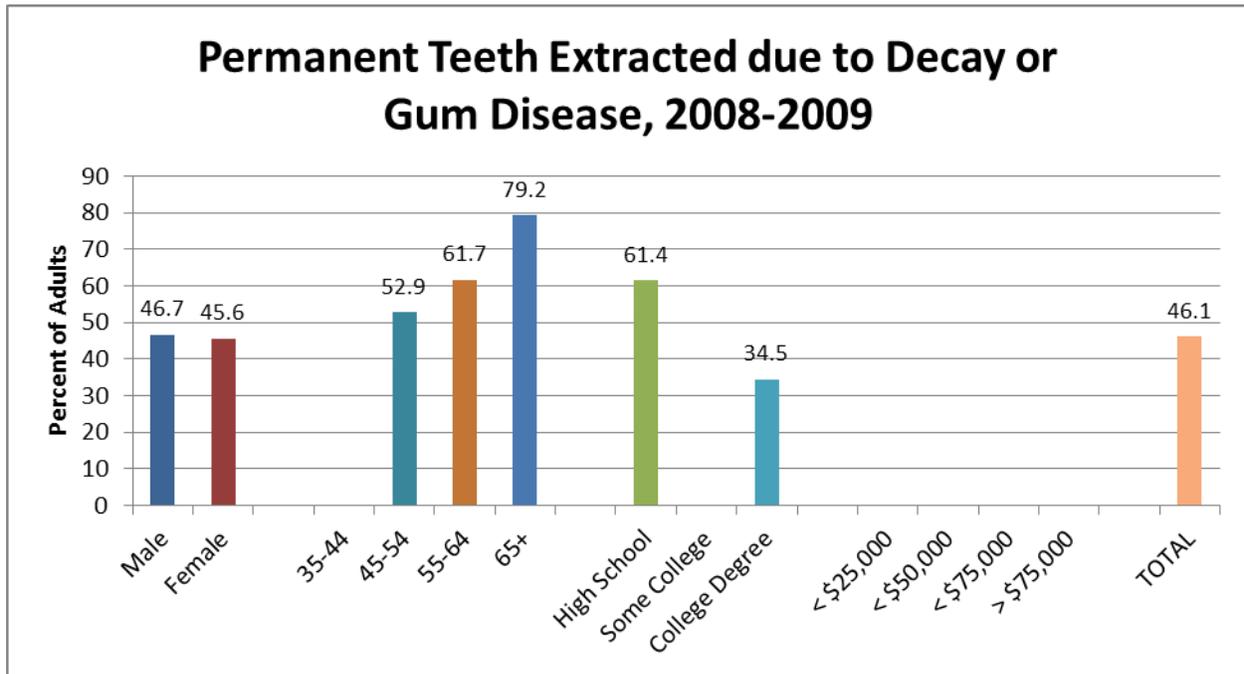
SOURCE: New York State Expanded Behavioral Risk Factor Surveillance System (BRFSS), Broome County, 2009

D 224. Had Teeth Cleaned within the Past Year among Adults, Broome County, NY, 2008-2009



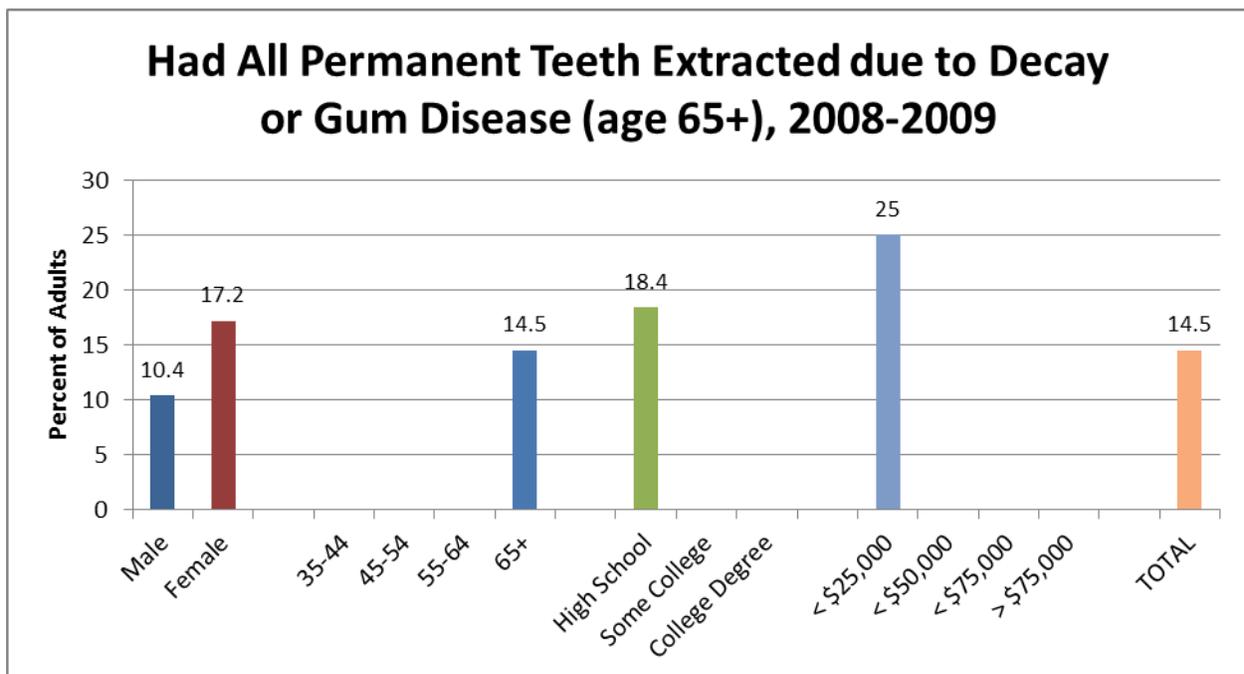
SOURCE: New York State Expanded Behavioral Risk Factor Surveillance System (BRFSS), Broome County, 2009

D 225. Permanent Teeth Extracted Due to Decay or Gum Disease among Adults, Broome County, NY, 2008-2009



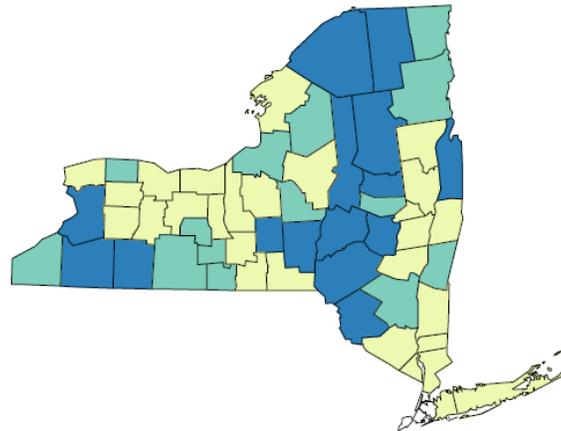
SOURCE: New York State Expanded Behavioral Risk Factor Surveillance System (BRFSS), Broome County, 2009

D 226. Had All Permanent Teeth Extracted Due to Decay or Gum Disease among Adults, Broome County, NY, 2008-2009



SOURCE: New York State Expanded Behavioral Risk Factor Surveillance System (BRFSS), Broome County, 2009

D 227. Age-adjusted Percentage of Adults who had a Dental Visit within the Last Year, 2008-2009



Percentage of adults
Counties Are Shaded Based On Quartile Distribution

□	Data not available or do not meet reporting criteria
■	0 - < 66.4 : Q1
■	66.4 - < 69.6 : Q2
■	69.6 + : Q3 & Q4

Source: 2008-2009 NYS Expanded Behavioral Risk Factor Surveillance System Data as of 2010

CHILD ABUSE AND FOSTER CARE

D 228. Number and Percent of Report for Child Abuse and Foster Care Placement, Broome County, Upstate New York, New York State, 2011

Child Abuse / Foster Care Indicator	Broome				NYS		Upstate NY	
	Baseline		Most Recent		Baseline	Most Recent	Baseline	Most Recent
	N	%	N	%	%	%	%	%
Child Abuse and Maltreatment [Baseline 2005; Most Recent 2011]								
Children/Youth in Indicated Reports of Child Abuse and Maltreatment (rate per 1,000 children)	1,022	23.3	1,711	34.7	13.4	16.9	15.0	15.6
Indicated Reports of Child Abuse and Maltreatment	599	28.1	1,018	34.0	30.3	29.1	29.2	24.2
Foster Care [Baseline 2005; Most Recent 2011]								
Children/Youth Admitted to Foster Care (rate per 1,000 children)	174	4.0	184	3.7	2.3	2.4	2.3	1.9
Children in Care – Children/Youth 0-21 years (rate per 1,000 children)	319	5.7	310	4.8	4.6	3.8	3.1	3.6
Children and Youth Discharged from Foster Care	184	36.6	197	38.9	35.2	37.2	40.4	42.9
Children and Youth Freed for Adoption	11*	2.2*	21	4.1	7.1	6.2	6.3	6.5
Children/Youth with Adoption Goal Set	47	8.1	23	4.7	8.6	7.4	7.4	6.9
Children and Youth Discharged to Adoption	24	34.8	52	74.3	39.2	47.5	37.2	52.8
Terminated Parental Rights Judgments-Terminated & Dismissed/Withdrawn TPR Judgments [Baseline 2005; Most Recent 2011] (% TPR determinations in given year)								
Terminated TPR Judgments	12*	41.4*	28	57.1	59.1	51.9	51.3	39.0
Dismissed or Withdrawn Judgments	8*	27.6*	14	28.6	28.9	36.2	37.1	47.5
Suspended or Other TPR Judgments [Baseline 2005; Most Recent 2011] (% TPR determinations in given year)								
Suspended TPR Judgments	5*	17.2*	7	14.3	8.3	8.7	8.9	9.9
Other TPR Judgments	4*	13.8*	0	0	3.7	3.2	2.8	3.6

SOURCE: NYS Kids' Well-being Indicators Clearinghouse (KWIC), 2005, 2011

*Too few events, rate unstable