eBRFSS 2013-2014 Health Indicators: St. Lawrence

General Description	
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Percentage of adults with annual household income less than \$25,000 who are current smokers	
Percentage of adults with annual nousehold income less than \$25,000 who are current smokers	
Percentage of women aged 50-74 years receiving breast cancer screening based on recent guidelines	
Percentage of women aged 50-74 years with annual household income of less than \$25,000 receiving breast cancer wild lines.	
guidelines	
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Percentage of women aged 21-65 years with annual household income of less than \$25,000 receiving cervical car	
guidelines	
Percentage of adults aged 50-75 years receiving colorectal cancer screening based on recent guidelines	
Percentage of adults aged 50-75 years with annual household income less than \$25,000 receiving colorectal cance	_
guidelines	
Percentage of adults who had a test for high blood sugar or diabetes within the past three years	
Percentage of adults with physician-diagnosed prediabetes	
Percentage of adults with physician-diagnosed high blood pressure	
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Promote Mental Health and Prevention Substance Abuse	
Percentage of adults with poor mental health for 14 or more days in the last month	
Percentage of adult binge drinking during the past month	
Percentage of cigarette smoking among adults who report poor mental health	

General Description

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

Reported Health Indicators

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

Data Collection Methodology, Sampling and Weighting

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

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

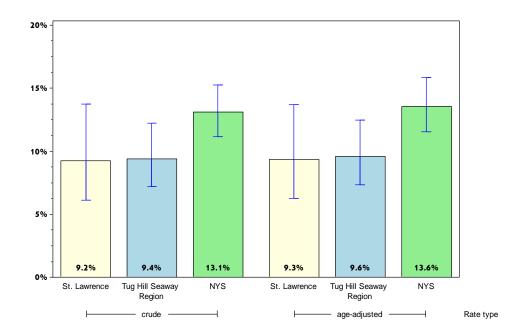
Data were weighted to represent the population using a methodology known as iterative proportional fitting (raking). Raking adjusted the data so that groups underrepresented in the sample were more accurately represented in the estimated rates. Raking also enabled surveys conducted by cell phone to be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

Limitations of Data Use:

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

Improve Health Status and Reduce Health Disparities

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



Tug Hill Seaway

	Est. # of	Dansont	05% CI	Est. # of	Danasant	05% 61
Г	Adults	Percent	95% CI	Adults	Percent	95% CI
Total	8,213	9.2	(6.1-13.7)	18,757	9.4	(7.2-12.2)
Age						
18-24		#		4,330	13.8	(6.8-26.2)
25-34		#		3,525	8.7	(4.0-17.8)
35-44		#		3,830	13.1	(7.5-22.0)
45-64	3,552	12.1	(7.2-19.7)	6,151	9.8	(6.8-14.1)
65+		#		858	2.5	(1.4-4.4)
Race						
White, NH	7,844	10.3	(6.8-15.1)	16,183	9.8	(7.5-12.8)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	5,477	12.1	(6.8-20.6)	10,320	10.0	(6.7-14.7)
female	2,736	6.3	(3.8-10.3)	8,436	8.7	(6.1-12.3)
Age-adjusted ^{&}		9.3	(6.3-13.7)		9.6	(7.3-12.5)

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

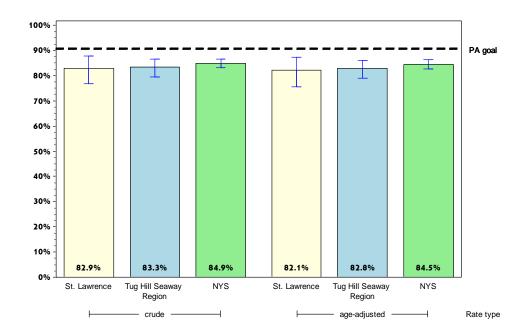
[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

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

Improve Health Status and Reduce Health Disparities

Percentage of adults who have a regular health care provider



	St. La	awrence Co	ounty	Tug Hill Seaway		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	73,556	82.9	(76.7-87.7)	165,898	83.3	(79.6-86.5)
Age						
18-24		#		23,573	75.2^	(60.1-85.9)
25-34		#		31,889	78.6^	(66.7-87.0)
35-44	9,636	75.5	(61.3-85.7)	21,113	73.7	(62.6-82.5)
45-64	25,863	87.7	(79.7-92.8)	55,313	88.0	(83.2-91.6)
65+	15,230	93.9	(88.3-97.0)	32,822	95.8	(92.8-97.5)
Race						
White, NH	62,435	81.9	(75.8-86.7)	134,836	82.0	(78.1-85.3)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	35,820	79.2	(69.2-86.5)	82,280	80.5	(74.7-85.2)
female	37,737	86.8	(78.6-92.2)	83,617	86.3	(81.1-90.2)
Age-adjusted ^{&}		82.1	(75.6-87.2)		82.8	(79.0-86.1)

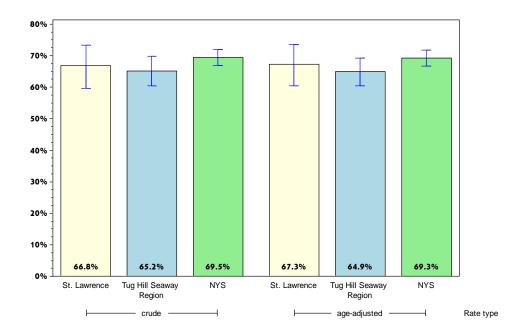
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[^] Highly variable rate (confidence interval with a half-width greater than 10).

Improve Health Status and Reduce Health Disparities

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



	St. L	awrence Co	ounty	Tug Hill Seaway			
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI	
Total	57,446	66.8	(59.6-73.3)	126,072	65.2	(60.4-69.7)	
Age							
18-24		#		20,645	66.1	(45.9-81.7)	
25-34		#		29,213	73.2^	(60.1-83.2)	
35-44	8,049	66.5	(50.2-79.6)	17,582	62.6	(51.1-72.9)	
45-64	18,660	66.0	(56.6-74.3)	39,258	65.1	(59.0-70.7)	
65+	9,339	60.6	(51.3-69.2)	18,885	57.8	(51.6-63.7)	
Race							
White, NH	47,146	64.0	(57.8-69.7)	100,111	63.1	(58.8-67.1)	
Black, NH		#			#		
Hispanic		#			#		
Other, NH		#			#		
Sex							
male	28,476	64.2	(53.1-74.0)	66,013	65.9	(59.1-72.0)	
female	28,970	69.7	(60.0-77.8)	60,059	64.5	(57.3-71.0)	
e-adjusted ^{&}		67.3	(60.4-73.5)		64.9	(60.4-69.2)	

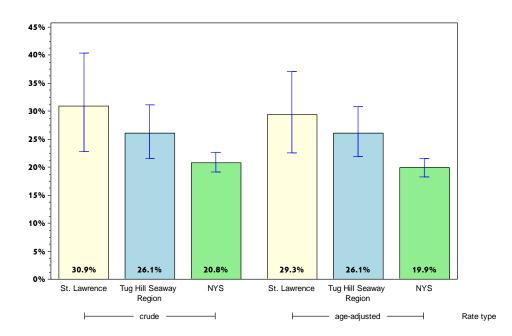
[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

Improve Health Status and Reduce Health Disparities

Percentage of adults living with a disability*



	St. L	awrence Co	ounty	Tug Hill Seaway			
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI	
Total Age	26,550	30.9	(22.7-40.4)	51,117	26.1	(21.6-31.1)	
18-24		#			#		
25-34		#		10,730	26.6	(12.7-47.6)	
35-44		#		5,540	19.2^	(11.5-30.2)	
45-64	8,521	31.4	(24.1-39.7)	19,618	32.5	(27.2-38.3)	
65+	6,171	38.4	(30.2-47.4)	12,664	37.3	(31.8-43.1)	
Race							
White, NH	21,007	27.9	(22.7-33.9)	41,444	25.5	(22.1-29.2)	
Black, NH		#			#		
Hispanic		#			#		
Other, NH		#			#		
Sex							
male	15,053	33.6	(20.7-49.6)	29,021	28.6	(21.4-37.0)	
female	11,497	27.9	(20.3-37.0)	22,096	23.4	(18.9-28.5)	
e-adjusted ^{&}		29.3	(22.6-37.1)		26.1	(21.9-30.8)	

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

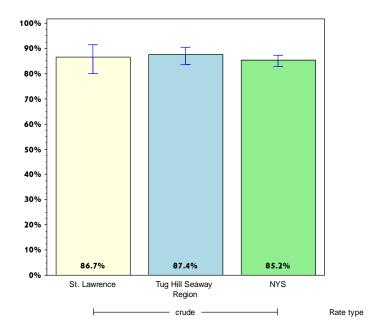
[&]amp; Percent is age-adjusted to the 2000 United States Population.

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Improve Health Status and Reduce Health Disparities

Percentage of adults aged 18-64 years with healthcare coverage



	St. La	awrence Co	ounty	т	ug Hill Sea	way
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	62,343	86.7	(80.0-91.3)	141,791	87.4	(83.6-90.4)
Age ⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH	51,909	86.3	(79.7-91.0)	112,009	86.5	(82.5-89.7)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	31,693	85.9	(76.2-92.0)	73,377	86.8	(81.1-90.9)
female	30,651	87.5	(76.7-93.7)	68,414	88.2	(82.6-92.1)
Age-adjusted ^{+,&}						

[&]amp; Percent is age-adjusted to the 2000 United States Population.

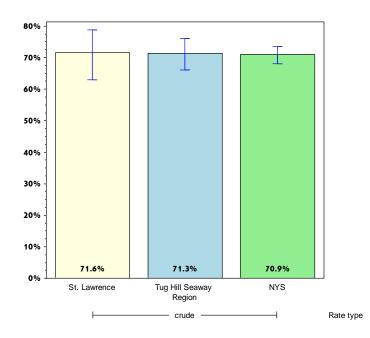
⁺ Age-adjusted and age specific percent not generated for health indicators with age range limits.

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

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

Improve Health Status and Reduce Health Disparities

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



	St. La	awrence Co	ounty	Т	ug Hill Seav	way
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	51,461	71.6	(63.0-78.8)	116,297	71.3	(66.1-76.0)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH	40,218	66.9	(58.7-74.2)	87,887	67.8	(62.6-72.5)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	25,109	67.8 [^]	(54.7-78.6)	57,416	67.0	(59.1-74.0)
female	26,352	75.5	(63.5-84.6)	58,882	76.1	(69.4-81.8)
Age-adjusted+,&						

[&]amp; Percent is age-adjusted to the 2000 United States Population.

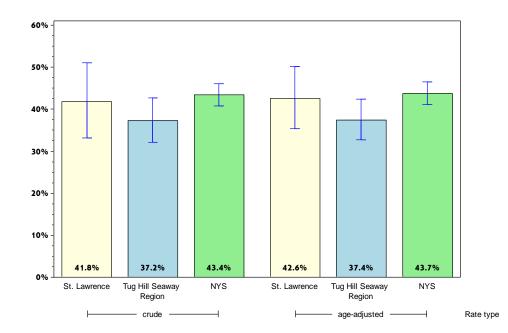
⁺ Age-adjusted and age specific percent not generated for health indicators with age range limits.

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

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

Improve Health Status and Reduce Health Disparities

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



	St. La	awrence Co	ounty	Tug Hill Seaway			
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI	
Total	32,616	41.8	(33.2-51.1)	66,115	37.2	(32.1-42.6)	
Age							
18-24		#			#		
25-34		#		19,381	52.6	(37.0-67.8)	
35-44	4,190	38.5	(25.0-54.1)	11,144	41.9^	(31.6-53.0)	
45-64	9,400	33.4	(25.2-42.7)	18,762	31.5	(26.3-37.1)	
65+	3,713	25.1	(17.5-34.7)	7,945	25.2	(20.0-31.3)	
Race							
White, NH	26,740	38.9	(32.5-45.8)	54,102	36.4	(32.3-40.7)	
Black, NH		#			#		
Hispanic		#			#		
Other, NH		#			#		
Sex							
male	18,018	42.9^	(29.2-57.7)	32,678	35.5	(27.6-44.3)	
female	14,598	40.7	(32.0-50.0)	33,437	39.1	(33.1-45.5)	
-adjusted ^{&}		42.6	(35.4-50.1)		37.4	(32.7-42.4)	

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

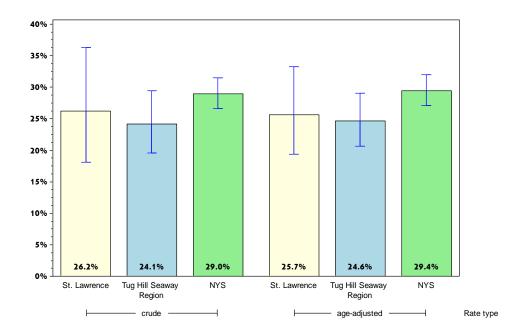
[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

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

Improve Health Status and Reduce Health Disparities

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



	St. La	awrence Co	ounty	Tug Hill Seaway			
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI	
Total Age	22,642	26.2^	(18.1-36.3)	47,257	24.1	(19.6-29.4)	
18-24		#		4,176	13.3^	(7.1-23.6)	
25-34		#		16,776	41.9^	(26.8-58.6)	
35-44	3,202	26.3^	(14.8-42.1)	8,348	29.3^	(20.4-40.1)	
45-64	6,077	21.5	(14.8-30.1)	13,967	22.7	(18.2-28.0)	
65+	1,903	12.1	(7.3-19.5)	3,947	11.9	(8.4-16.6)	
Race							
White, NH	17,881	24.1	(18.9-30.1)	36,694	22.8	(19.4-26.6)	
Black, NH		#			#		
Hispanic		#			#		
Other, NH		#			#		
Sex							
male	13,517	30.5	(17.4-47.8)	25,681	25.4	(18.0-34.6)	
female	9,124	21.6	(15.4-29.5)	21,577	22.8	(18.5-27.8)	
e-adjusted ^{&}		25.7	(19.3-33.2)		24.6	(20.7-29.0)	

 $[\]ensuremath{^{*}}$ Worried or stressed about having enough money to buy nutritious meals.

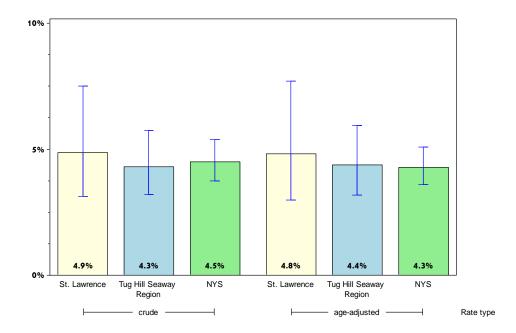
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Improve Health Status and Reduce Health Disparities

Percentage of adults with poor self-reported health



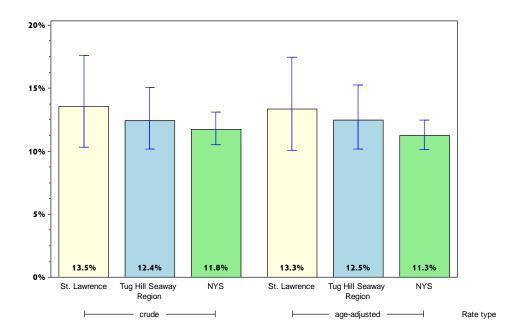
	St. La	awrence Co	ounty	Tug Hill Seaway			
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI	
Total	4,336	4.9	(3.1-7.5)	8,570	4.3	(3.2-5.7)	
Age							
18-24		#			#		
25-34		#			#		
35-44		#			#		
45-64	2,082	7.1	(4.0-12.0)	4,140	6.6	(4.5-9.6)	
65+	1,736	10.7	(6.1-18.2)	3,087	9.1	(6.1-13.3)	
Race							
White, NH	4,336	5.7	(3.7-8.6)	8,512	5.2	(3.9-6.9)	
Black, NH		#			#		
Hispanic		#			#		
Other, NH		#			#		
Sex							
male	2,131	4.7	(2.6-8.5)	4,252	4.2	(2.7-6.3)	
female	2,205	5.0	(2.7-9.4)	4,319	4.5	(3.0-6.6)	
-adjusted ^{&}		4.8	(3.0-7.7)		4.4	(3.2-5.9)	

[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

Improve Health Status and Reduce Health Disparities

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



	St. La	awrence Co	ounty	Tug Hill Seaway		
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	11,219	13.5	(10.3-17.6)	23,709	12.4	(10.2-15.0)
Age						
18-24		#			#	
25-34		#		3,650	10.1	(5.6-17.6)
35-44		#		2,936	10.5	(5.0-20.7)
45-64	4,178	14.4	(9.7-20.8)	9,386	15.2	(11.5-19.8)
65+	3,010	19.4	(13.1-27.9)	6,361	19.5	(14.9-25.1)
Race						
White, NH	11,012	14.7	(11.3-18.9)	21,615	13.4	(11.0-16.2)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	5,341	13.4	(9.0-19.5)	11,719	12.3	(9.1-16.3)
female	5,877	13.6	(9.3-19.6)	11,990	12.6	(9.6-16.2)
Age-adjusted ^{&}		13.3	(10.1-17.5)		12.5	(10.2-15.2)

^{*} Out of the past 30 days.

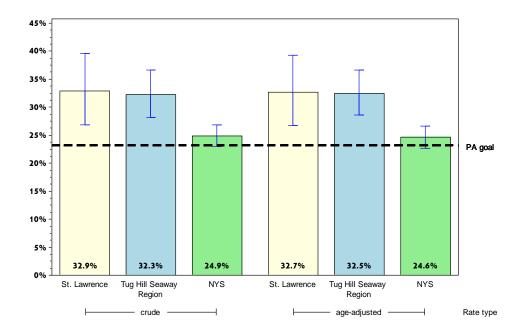
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[#] Rates with <10 in the numerator or <50 in the denominator are suppressed.

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

Prevent Chronic Diseases

Percentage of adults who are obese*



	St. L	awrence Co	ounty	Tug Hill Seaway			
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI	
Total Age	26,079	32.9	(26.8-39.6)	59,714	32.3	(28.2-36.7)	
18-24		#		5,244	17.5	(8.4-32.8)	
25-34		#		15,666	47.1	(34.9-59.5)	
35-44	3,924	32.6^	(19.8-48.6)	7,664	28.3^	(19.7-38.9)	
45-64	10,399	37.6	(29.0-47.0)	21,525	35.9	(30.3-41.8)	
65+	4,158	25.9	(18.8-34.5)	9,264	27.6	(22.7-33.0)	
Race							
White, NH	25,103	35.2	(29.4-41.5)	53,993	34.6	(30.6-38.9)	
Black, NH		#			#		
Hispanic		#			#		
Other, NH		#			#		
Sex							
male	15,000	36.8	(28.1-46.4)	34,846	35.6	(29.7-42.0)	
female	11,079	28.8	(21.2-37.7)	24,869	28.5	(23.4-34.2)	
e-adjusted ^{&}		32.7	(26.8-39.3)		32.5	(28.6-36.6)	

^{*} Obesity defined as a Body Mass Index (BMI) >=30. BMI is calculated based on weight and height.

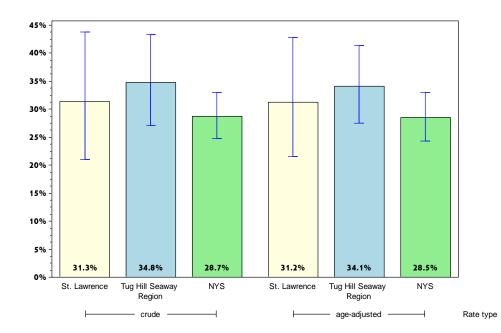
[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

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

Prevent Chronic Diseases

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



	St. La	awrence Co	ounty	Tug Hill Seaway		
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	7,614	31.3	(21.0-43.8)	18,259	34.8	(27.1-43.3)
Age						
18-24		#			#	
25-34		#			#	
35-44		#			#	
45-64	2,285	27.5	(14.8-45.3)	5,551	33.3^	(22.8-45.8)
65+	1,799	28.8	(18.0-42.5)	3,694	30.1	(22.3-39.3)
Race						
White, NH	7,614	35.6	(24.7-48.1)	17,234	40.4	(32.2-49.2)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	4,501	36.5	(20.6-55.9)	10,132	37.1	(25.8-50.0)
female	3,112	26.0^	(16.0-39.2)	8,128	32.2	(23.0-43.1)
Age-adjusted ^{&}		31.2	(21.6-42.8)		34.1	(27.5-41.4)

^{*} Obesity defined as a Body Mass Index (BMI) >=30. BMI is calculated based on weight and height.

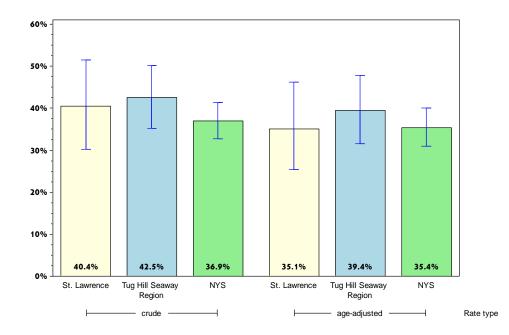
[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

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

Prevent Chronic Diseases

Percentage of adults living with a disability who are obese*



	St. La	awrence Co	ounty	Tug Hill Seaway		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	8,272	40.4^	(30.2-51.5)	18,780	42.5	(35.2-50.1)
Age						
18-24		#			#	
25-34		#			#	
35-44		#			#	
45-64	3,679	44.9^	(30.8-59.9)	8,051	42.2	(32.3-52.7)
65+	2,137	34.6	(22.7-48.9)	4,228	34.2	(26.0-43.4)
Race						
White, NH	8,272	42.6^	(32.0-54.0)	17,258	44.0	(36.7-51.7)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	3,772	35.7	(21.5-52.9)	9,396	38.4	(28.1-49.9)
female	4,500	45.5	(32.2-59.4)	9,385	47.5	(38.0-57.2)
Age-adjusted ^{&}		35.1^	(25.3-46.2)		39.4	(31.6-47.8)

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

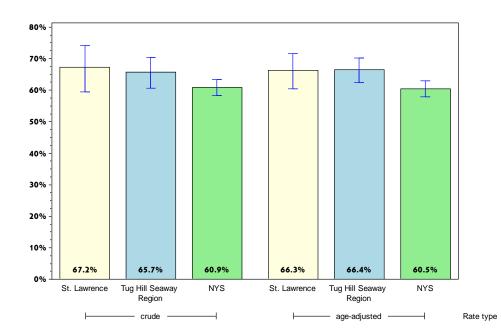
[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

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

Prevent Chronic Diseases

Percentage of adults overweight or obese*



	St. La	awrence Co	ounty	Tug Hill Seaway		
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	53,289	67.2	(59.4-74.2)	121,643	65.7	(60.7-70.4)
Age						
18-24		#		10,139	33.9^	(20.5-50.5)
25-34		#		25,413	76.3	(65.1-84.8)
35-44	8,478	70.4	(55.7-81.8)	17,232	63.7	(52.3-73.7)
45-64	20,611	74.5	(65.3-82.0)	45,015	75.0	(69.3-80.0)
65+	10,570	65.8	(56.8-73.8)	23,112	68.8	(63.0-74.1)
Race						
White, NH	49,346	69.2	(63.0-74.8)	106,346	68.2	(63.9-72.2)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	31,369	77.0	(68.5-83.7)	71,264	72.8	(66.6-78.2)
female	21,921	56.9	(44.9-68.2)	50,380	57.7	(50.0-65.1)
Age-adjusted ^{&}		66.3	(60.5-71.7)		66.4	(62.3-70.3)

^{*} Defined as a Body Mass Index (BMI) >=25. BMI is calculated based on weight and height.

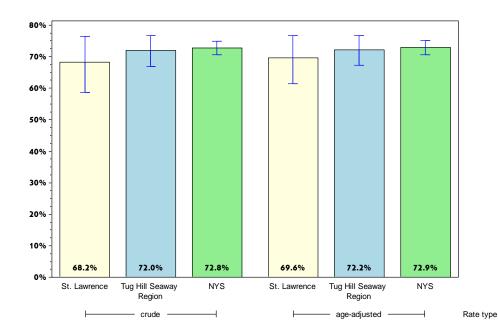
[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

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

Prevent Chronic Diseases

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



	St. La	awrence Co	ounty	Tug Hill Seaway			
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI	
Total	59,475	68.2	(58.6-76.5)	141,616	72.0	(66.8-76.6)	
Age							
18-24		#		25,424	81.1	(64.0-91.2)	
25-34		#		29,940	74.7	(53.1-88.5)	
35-44	9,766	78.4^	(63.6-88.3)	21,774	75.7	(65.2-83.7)	
45-64	20,342	71.4	(62.4-79.0)	43,457	70.3	(64.5-75.5)	
65+	9,952	62.6	(53.3-71.0)	20,676	61.6	(55.6-67.3)	
Race							
White, NH	53,028	70.8	(64.6-76.3)	116,008	71.6	(67.6-75.3)	
Black, NH		#			#		
Hispanic		#			#		
Other, NH		#			#		
Sex							
male	29,080	65.3^	(49.2-78.5)	71,557	70.6	(61.9-78.0)	
female	30,396	71.4	(62.1-79.2)	70,059	73.5	(68.0-78.3)	
-adjusted ^{&}		69.6	(61.4-76.7)		72.2	(67.3-76.6)	

^{*} Any physical activities or exercises such as running or walking

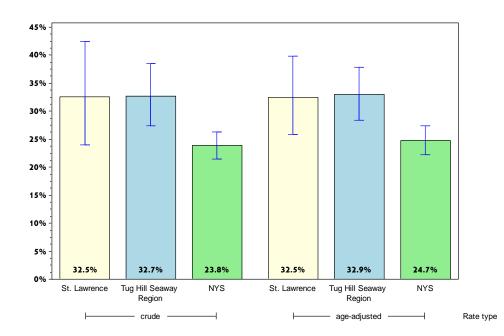
[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

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

Prevent Chronic Diseases

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



	St. L	awrence Co	ounty	Tug Hill Seaway			
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI	
Total	27,981	32.5	(24.0-42.4)	63,293	32.7	(27.4-38.5)	
Age							
18-24		#		14,944	48.5	(30.9-66.5)	
25-34		#		19,800	49.6	(34.7-64.6)	
35-44	4,766	39.4	(25.4-55.3)	12,524	44.3^	(33.7-55.4)	
45-64	4,336	15.3	(10.3-22.2)	10,300	17.1	(13.1-21.9)	
65+	3,354	21.7	(14.3-31.6)	5,481	16.6	(12.1-22.4)	
Race							
White, NH	22,576	30.6	(24.4-37.6)	45,635	28.7	(24.6-33.2)	
Black, NH		#			#		
Hispanic		#			#		
Other, NH		#			#		
Sex							
male	18,191	41.0^	(27.7-55.8)	38,945	39.0	(31.2-47.3)	
female	9,790	23.5	(16.0-33.2)	24,348	26.0	(19.7-33.5)	
e-adjusted ^{&}		32.5	(25.9-39.8)		32.9	(28.4-37.8)	

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

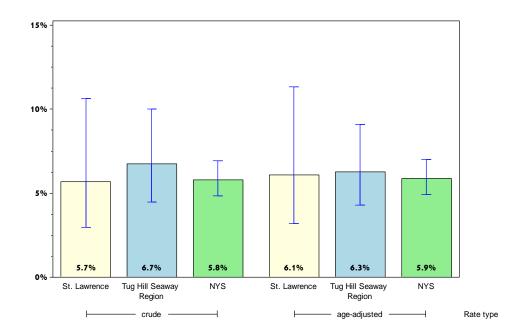
[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

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

Prevent Chronic Diseases

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



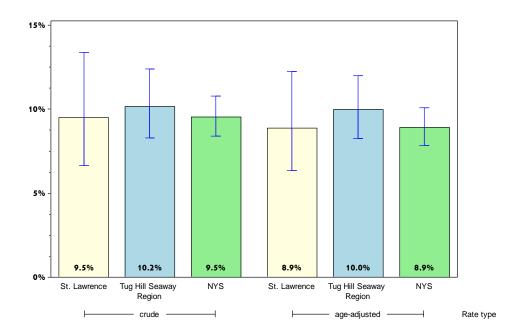
	St. La	awrence Co	ounty	Tug Hill Seaway			
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI	
Total	4,856	5.7	(3.0-10.6)	12,921	6.7	(4.5-10.0)	
Age							
18-24		#			#		
25-34		#			#		
35-44		#			#		
45-64		#		3,521	5.9	(3.4-10.1)	
65+		#		1,283	4.0	(2.1-7.3)	
Race							
White, NH	4,649	6.4	(3.3-11.9)	11,944	7.6	(5.0-11.3)	
Black, NH		#			#		
Hispanic		#			#		
Other, NH		#			#		
Sex							
male	3,238	7.3	(3.9-13.3)	9,263	9.3	(5.9-14.5)	
female		#		3,658	4.0	(1.6-9.2)	
e-adjusted ^{&}		6.1	(3.2-11.3)		6.3	(4.3-9.1)	

[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

Prevent Chronic Diseases

Percentage of adults with physician diagnosed diabetes*



	St. La	awrence Co	ounty	Tug Hill Seaway		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	8,423	9.5	(6.7-13.4)	20,276	10.2	(8.3-12.4)
Age						
18-24		#			#	
25-34		#			#	
35-44		#			#	
45-64	3,016	10.2	(6.7-15.2)	8,231	13.1	(10.1-16.8)
65+	3,221	19.8	(14.0-27.2)	8,650	25.2	(20.2-30.9)
Race						
White, NH	8,068	10.6	(7.5-14.7)	18,618	11.3	(9.3-13.7)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	4,911	10.9	(6.3-18.2)	10,477	10.2	(7.4-13.8)
female	3,512	8.1	(5.5-11.8)	9,799	10.1	(7.8-13.0)
Age-adjusted ^{&}		8.9	(6.3-12.2)		10.0	(8.3-12.0)

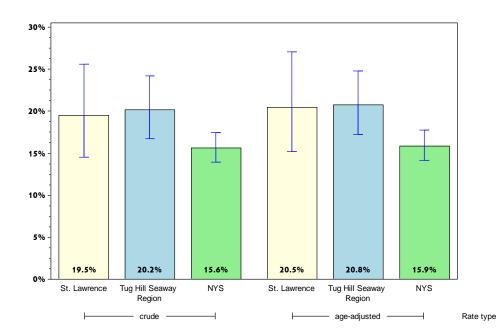
^{*} As diagnosed by a health professional.

[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

Prevent Chronic Diseases

Percentage of adults who are current smokers



	St. La	awrence Co	ounty	Tug Hill Seaway		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	17,009	19.5	(14.5-25.6)	39,735	20.2	(16.7-24.2)
Age						
18-24		#		8,005	25.7	(13.9-42.6)
25-34		#		8,331	20.7	(12.7-31.8)
35-44	3,694	30.1	(17.9-46.1)	8,447	29.5^	(20.4-40.8)
45-64	4,329	15.0	(10.4-21.2)	11,760	18.9	(14.6-24.2)
65+	1,537	9.5	(5.2-16.6)	3,023	9.0	(6.1-13.1)
Race						
White, NH	15,885	21.2	(16.1-27.3)	34,300	21.2	(17.6-25.3)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	7,952	17.8	(11.5-26.6)	22,900	22.6	(17.3-29.0)
female	9,057	21.2	(14.2-30.4)	16,835	17.6	(13.6-22.6)
Age-adjusted ^{&}		20.5	(15.2-27.0)		20.8	(17.3-24.8)

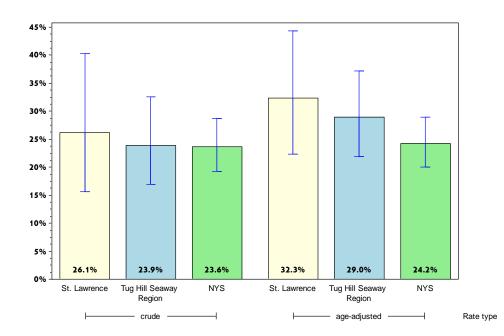
[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

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

Prevent Chronic Diseases

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



	St. La	awrence Co	ounty	Tug Hill Seaway		
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	7,543	26.1^	(15.7-40.3)	13,777	23.9	(17.0-32.6)
Age						
18-24		#			#	
25-34		#			#	
35-44		#			#	
45-64	1,560	18.5	(9.3-33.7)	4,736	28.0^	(17.0-42.4)
65+		#		1,098	9.0	(4.7-16.4)
Race						
White, NH	6,936	32.3	(22.0-44.8)	10,304	23.9	(17.2-32.2)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	4,472	26.6	(11.9-49.2)	9,217	28.9^	(17.7-43.3)
female	3,070	25.5	(14.5-40.9)	4,560	17.7	(11.0-27.3)
Age-adjusted ^{&}		32.3^	(22.3-44.3)		29.0	(21.9-37.2)

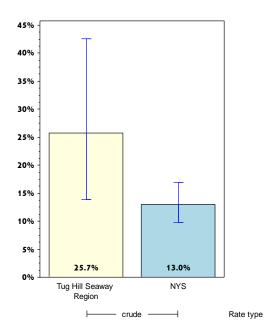
[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

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

Prevent Chronic Diseases

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



St. Lawrence County **Tug Hill Seaway** Est. # of Est. # of **Adults Adults** Percent 95% CI **Percent** 95% CI **Total** # 8,005 25.7 (13.9-42.6)Age⁺ 18-24 25-34 35-44 45-64 65+ Race White, NH (20.1-53.4)# 7,560 34.9 Black, NH # Hispanic # Other, NH # Sex male # female # # Age-adjusted+,&

[&]amp; Percent is age-adjusted to the 2000 United States Population.

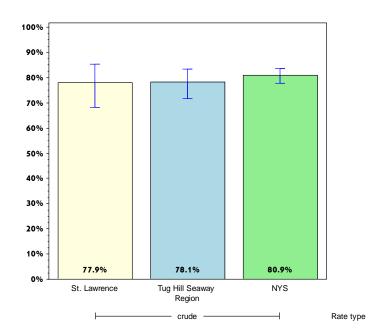
⁺ Age-adjusted and age specific percent not generated for health indicators with age range limits.

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

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

Prevent Chronic Diseases

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



	St. La	awrence Co	ounty	Tug Hill Seaway		
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	13,000	77.9	(68.1-85.3)	24,874	78.1	(71.7-83.4)
Age ⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH	11,236	75.3	(66.1-82.7)	22,475	77.5	(71.3-82.6)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#			#	
female	13,000	77.9	(68.1-85.3)	24,874	78.1	(71.7-83.4)
Age-adjusted ^{+,&}						

^{*} Mammogram within past 2 years.

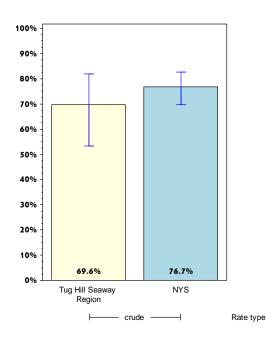
[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

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

Prevent Chronic Diseases

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



	St. Lawrence County			Tug Hill Seaway		
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total		#		6,822	69.6^	(53.4-82.0)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH		#		4,804	63.0^	(49.5-74.7)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#			#	
female		#		6,822	69.6	(53.4-82.0)
Age-adjusted+,&						

^{*} Mammogram within past 2 years.

[&]amp; Percent is age-adjusted to the 2000 United States Population.

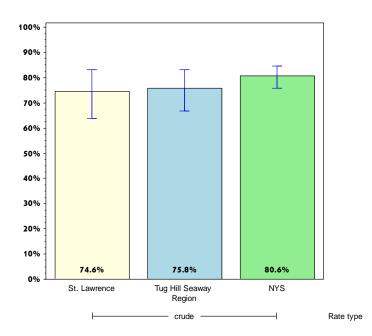
⁺ Age-adjusted and age specific percent not generated for health indicators with age range limits.

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

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

Prevent Chronic Diseases

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



	St. Lawrence County			Tug Hill Seaway		
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	21,758	74.6^	(63.7-83.0)	52,368	75.8	(66.6-83.1)
Age ⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH	19,435	73.2	(62.1-81.9)	43,981	77.2	(70.8-82.5)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#			#	
female	21,758	74.6	(63.7-83.0)	52,368	75.8	(66.6-83.1)
Age-adjusted ^{+,&}						

^{*} Pap test within past 3 years.

[&]amp; Percent is age-adjusted to the 2000 United States Population.

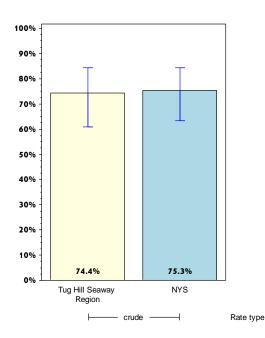
⁺ Age-adjusted and age specific percent not generated for health indicators with age range limits.

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

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

Prevent Chronic Diseases

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



	St. Lawrence County			Tug Hill Seaway		
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total		#		12,715	74.4^	(60.8-84.4)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH		#		9,415	70.7	(56.6-81.7)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#			#	
female		#		12,715	74.4^	(60.8-84.4)
Age-adjusted+,&						

^{*} Pap test within past 3 years.

[&]amp; Percent is age-adjusted to the 2000 United States Population.

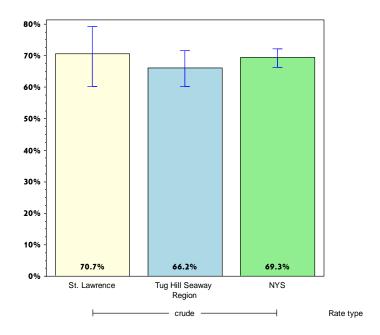
⁺ Age-adjusted and age specific percent not generated for health indicators with age range limits.

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

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

Prevent Chronic Diseases

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



	St. Lawrence County			Tug Hill Seaway		
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total Age ⁺ 18-24 25-34 35-44 45-64 65+	22,086	70.7^	(60.3-79.3)	44,151	66.2	(60.3-71.6)
Race White, NH Black, NH Hispanic Other, NH Sex	21,372	74.0 # # #	(66.9-80.1)	40,417	66.5 # # #	(61.5-71.2)
male female Age-adjusted+,&	9,816 12,270	69.0 [^] 72.1 [^]	(57.2-78.7) (54.6-84.7)	22,707 21,443	66.3 66.0	(58.7-73.2) (56.8-74.2)

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

[&]amp; Percent is age-adjusted to the 2000 United States Population.

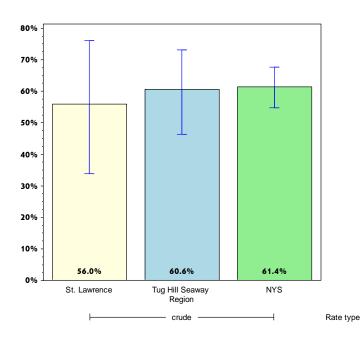
⁺ Age-adjusted and age specific percent not generated for health indicators with age range limits.

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

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

Prevent Chronic Diseases

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



	St. Lawrence County			Tug Hill Seaway		
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	5,068	56.0^	(33.8-76.0)	10,963	60.6^	(46.4-73.1)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH	4,731	67.0^	(53.9-78.0)	8,925	63.4	(54.0-71.8)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#		5,943	75.3^	(62.5-84.8)
female		#		5,020	49.2	(31.5-67.0)
Age-adjusted+,&						

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

[&]amp; Percent is age-adjusted to the 2000 United States Population.

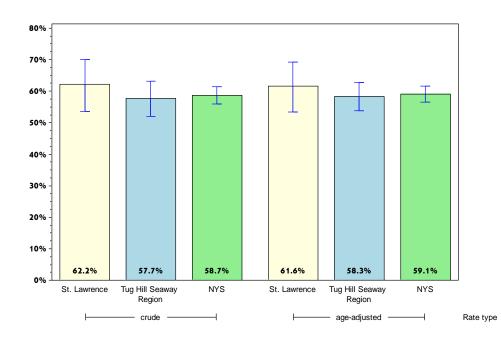
⁺ Age-adjusted and age specific percent not generated for health indicators with age range limits.

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

 $^{^{\}updayscript{A}}$ Highly variable rate (confidence interval with a half-width greater than 10).

Prevent Chronic Diseases

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



	St. L	awrence Co	ounty	Tug Hill Seaway			
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI	
Total Age	48,777	62.2	(53.6-70.1)	100,406	57.7	(52.1-63.1)	
18-24		#		9,640	31.2	(16.4-51.0)	
25-34		#		24,202	64.3^	(50.4-76.2)	
35-44	6,107	51.0^	(35.7-66.1)	11,363	41.8^	(31.7-52.7)	
45-64	16,335	64.3^	(53.9-73.5)	35,594	67.4	(61.0-73.2)	
65+	9,840	79.8	(71.0-86.4)	18,919	77.9	(72.2-82.6)	
Race							
White, NH	38,649	58.3	(51.0-65.2)	80,591	57.4	(52.5-62.1)	
Black, NH		#			#		
Hispanic		#			#		
Other, NH		#			#		
Sex							
male	22,296	56.1	(42.6-68.8)	48,443	54.2	(46.2-62.1)	
female	26,481	68.4^	(57.6-77.6)	51,962	61.3	(53.5-68.6)	
e-adjusted ^{&}		61.6	(53.4-69.3)		58.3	(53.7-62.9)	

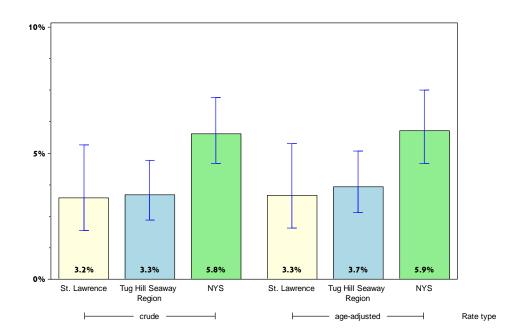
[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

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

Prevent Chronic Diseases

Percentage of adults with physician-diagnosed prediabetes



St.	Lawrence	County

Tug Hill Seaway

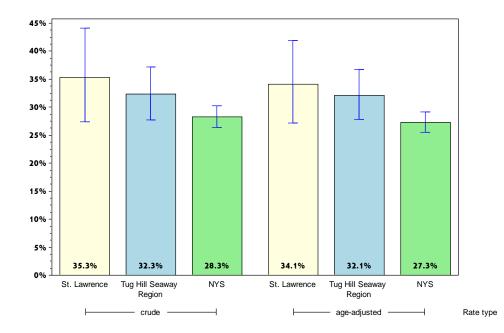
	Est. # of			Est. # of			
_	Adults	Percent	95% CI	Adults	Percent	95% CI	
Total	2,580	3.2	(1.9-5.3)	5,948	3.3	(2.3-4.7)	
Age							
18-24		#			#		
25-34		#			#		
35-44		#			#		
45-64		#		1,837	3.4	(2.0-5.7)	
65+	975	7.5	(3.6-15.1)	2,135	8.5	(5.4-13.1)	
Race							
White, NH	2,580	3.8	(2.3-6.2)	5,121	3.5	(2.6-4.9)	
Black, NH		#			#		
Hispanic		#			#		
Other, NH		#			#		
Sex							
male		#		1,761	1.9	(1.1-3.4)	
female	2,238	5.6	(3.2-9.8)	4,187	4.8	(3.1-7.4)	
ge-adjusted ^{&}		3.3	(2.0-5.4)		3.7	(2.6-5.1)	

[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

Prevent Chronic Diseases

Percentage of adults with physician-diagnosed high blood pressure



	St. La	awrence Co	ounty	Tug Hill Seaway			
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI	
Total	31,342	35.3	(27.4-44.1)	64,468	32.3	(27.8-37.2)	
Age							
18-24		#		4,212	13.4	(6.4-26.0)	
25-34		#		9,689	23.8^	(10.2-46.2)	
35-44	3,281	25.7	(14.4-41.7)	6,274	21.7	(14.1-31.8)	
45-64	10,348	35.1	(27.3-43.7)	22,975	36.5	(31.2-42.3)	
65+	9,803	60.6	(51.4-69.1)	20,853	60.9	(54.8-66.7)	
Race							
White, NH	26,289	34.4	(29.2-40.1)	55,282	33.6	(30.1-37.3)	
Black, NH		#			#		
Hispanic		#			#		
Other, NH		#			#		
Sex							
male	18,136	40.2	(27.4-54.6)	39,069	38.2	(30.8-46.1)	
female	13,206	30.2	(23.1-38.4)	25,399	26.1	(22.0-30.8)	
e-adjusted ^{&}		34.1	(27.1-41.9)		32.1	(27.8-36.8)	

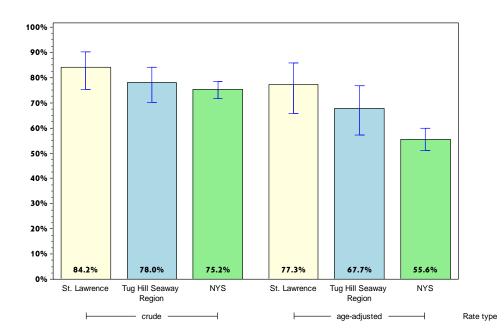
[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

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

Prevent Chronic Diseases

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



	St. L	awrence Co	ounty	Tug Hill Seaway			
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI	
Total Age	26,382	84.2	(75.2-90.3)	50,279	78.0	(70.2-84.2)	
18-24		#			#		
25-34		#			#		
35-44		#			#		
45-64	9,403	90.9	(82.2-95.5)	20,550	89.4	(84.1-93.1)	
65+	8,889	90.7	(80.8-95.7)	19,501	93.5	(88.8-96.3)	
Race							
White, NH	21,330	81.1	(73.1-87.2)	44,412	80.3	(74.4-85.1)	
Black, NH		#			#		
Hispanic		#			#		
Other, NH		#			#		
Sex							
male	14,788	81.5	(65.8-91.0)	27,531	70.5	(57.9-80.5)	
female	11,595	87.8	(78.5-93.4)	22,749	89.6	(84.2-93.2)	
e-adjusted ^{&}		77.3^	(65.7-85.8)		67.7	(57.3-76.6)	

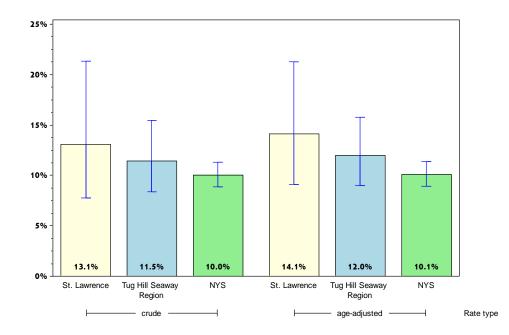
[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

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

Prevent Chronic Diseases

Percentage of adults with current asthma*



St.	Lawrence	County
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Tug Hill Seaway

			-		_	•
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	11,578	13.1	(7.7-21.3)	22,749	11.5	(8.4-15.5)
Age						
18-24		#			#	
25-34		#		3,200	7.9	(4.0-15.0)
35-44		#		4,896	16.9^	(9.7-27.7)
45-64	2,065	7.0	(4.1-11.6)	7,590	12.1	(8.7-16.5)
65+	1,970	12.3	(7.5-19.3)	3,117	9.2	(6.2-13.4)
Race						
White, NH	8,256	10.9	(7.8-15.0)	16,002	9.8	(7.7-12.3)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	3,300	7.3	(4.2-12.5)	9,164	9.0	(6.2-12.9)
female	8,278	19.1	(9.7-33.9)	13,585	14.0	(8.9-21.4)
Age-adjusted ^{&}		14.1	(9.1-21.3)		12.0	(9.0-15.8)

^{*} Physician diagnosed asthma.

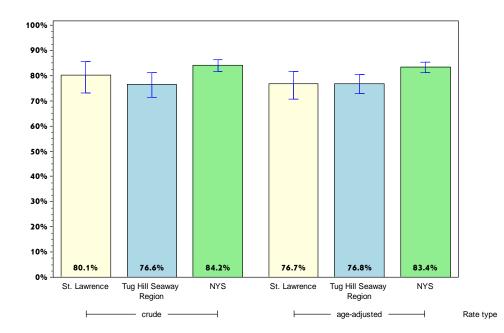
[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

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

Prevent Chronic Diseases

Percent of adults with cholesterol checked*



	St. Lawrence County			Tug Hill Seaway		
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	67,713	80.1	(73.0-85.7)	147,720	76.6	(71.4-81.1)
Age						
18-24		#		6,753	25.5	(14.3-41.4)
25-34		#		26,580	66.9^	(53.1-78.3)
35-44	10,427	81.7	(66.0-91.2)	22,882	79.0^	(68.2-86.8)
45-64	26,485	91.0	(82.4-95.6)	57,695	92.3	(88.1-95.1)
65+	15,080	95.0	(88.1-98.0)	32,527	96.2	(92.8-98.1)
Race						
White, NH	59,249	78.9	(71.7-84.8)	127,670	79.5	(74.9-83.5)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	34,489	78.0^	(67.8-85.7)	75,368	75.5	(68.5-81.5)
female	33,223	82.3^	(71.4-89.7)	72,352	77.8	(69.7-84.2)
Age-adjusted ^{&}		76.7	(70.7-81.8)		76.8	(72.8-80.4)

^{*} As diagnosed by a health professional.

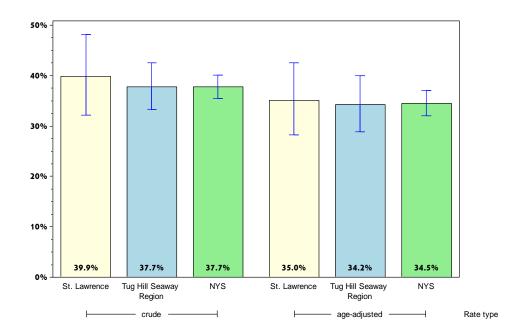
[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

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

Prevent Chronic Diseases

Percentage of adults 18 years and older with elevated cholesterol*



	St. Lawrence County			Tug Hill Seaway		
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	26,942	39.9	(32.2-48.1)	55,600	37.7	(33.2-42.5)
Age						
18-24		#			#	
25-34		#		5,091	19.2^	(8.9-36.4)
35-44	2,665	25.6	(13.7-42.7)	4,842	21.2	(13.0-32.5)
45-64	12,446	47.0	(37.4-56.8)	27,236	47.4	(41.1-53.8)
65+	8,414	56.4	(47.0-65.3)	16,514	51.1	(45.0-57.2)
Race						
White, NH	26,531	44.9	(38.6-51.4)	51,192	40.2	(36.1-44.5)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	13,747	40.0^	(27.2-54.2)	30,281	40.3	(32.8-48.4)
female	13,196	39.8	(32.2-47.9)	25,319	35.1	(30.2-40.2)
Age-adjusted ^{&}		35.0	(28.2-42.5)		34.2	(28.9-40.0)

^{*} As diagnosed by a health professional.

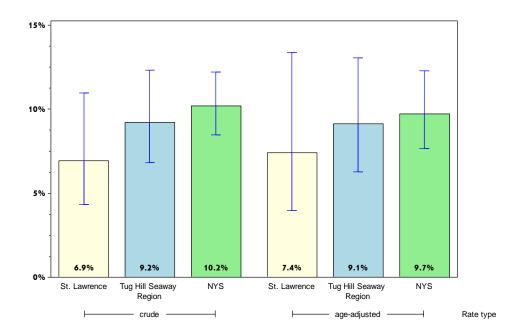
[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

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

Prevent Chronic Diseases

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



	St. L	awrence Co	ounty	Tug Hill Seaway			
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI	
Total Age	3,591	6.9	(4.3-11.0)	10,075	9.2	(6.8-12.3)	
18-24		#			#		
25-34		#			#		
35-44		#			#		
45-64	1,444	8.3	(4.7-14.3)	3,873	9.9	(6.5-14.8)	
65+	1,306	10.3	(6.1-17.0)	3,423	12.3	(8.7-17.1)	
Race							
White, NH	3,314	7.6	(4.8-11.7)	8,184	8.9	(6.8-11.5)	
Black, NH		#			#		
Hispanic		#			#		
Other, NH		#			#		
Sex							
male	1,201	4.5	(2.2-9.0)	4,637	7.8	(5.0-11.8)	
female	2,390	9.5	(5.2-16.7)	5,437	10.9	(7.2-16.1)	
e-adjusted ^{&}		7.4	(4.0-13.4)		9.1	(6.3-13.1)	

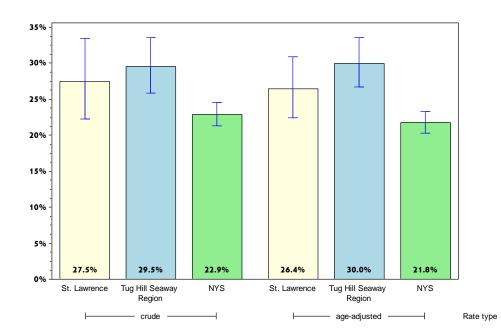
^{*} Courses for high blood pressure, arthritis, or diabetes.

[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

Prevent Chronic Diseases

Percentage of adults with arthritis*



	St. L	awrence Co	ounty	Tug Hill Seaway			
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI	
Total	24,309	27.5	(22.3-33.4)	58,935	29.5	(25.9-33.5)	
Age							
18-24		#			#		
25-34		#		4,945	12.2	(6.9-20.7)	
35-44	2,223	17.4^	(8.7-31.8)	6,901	23.7	(15.3-34.6)	
45-64	10,060	34.2	(26.2-43.3)	23,290	37.0	(31.5-43.0)	
65+	9,805	60.6	(51.6-68.9)	20,670	60.3	(54.3-66.0)	
Race							
White, NH	23,659	31.1	(26.2-36.5)	54,762	33.3	(29.7-37.2)	
Black, NH		#			#		
Hispanic		#			#		
Other, NH		#			#		
Sex							
male	10,159	22.5	(15.9-31.0)	28,639	27.9	(22.6-33.9)	
female	14,150	32.6	(25.1-41.2)	30,296	31.3	(26.3-36.7)	
e-adjusted ^{&}		26.4	(22.4-30.9)		30.0	(26.7-33.5)	

^{*} Includes rheumatoid arthritis, gout, lupus, or fibromyalgia.

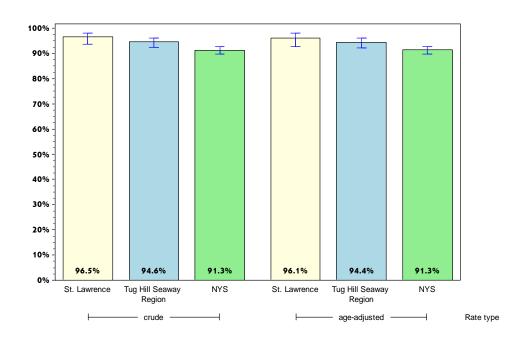
[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

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

Promote a Healthy and Safe Environment

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



	St. Lawrence County			Tug Hill Seaway		
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	82,503	96.5	(93.7-98.1)	183,414	94.6	(92.3-96.2)
Age						
18-24		#		29,562	96.0	(87.2-98.8)
25-34		#		38,726	96.7	(90.8-98.8)
35-44	11,246	92.9^	(77.3-98.1)	26,518	93.6	(85.9-97.2)
45-64	26,910	96.0	(90.5-98.4)	56,679	92.7	(87.7-95.8)
65+	14,588	97.0	(93.6-98.6)	30,828	94.9	(91.4-97.0)
Race						
White, NH	70,480	96.2	(93.1-98.0)	150,939	94.8	(92.6-96.4)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	42,980	97.3	(93.4-98.9)	95,152	94.7	(91.0-97.0)
female	39,524	95.7	(90.7-98.1)	88,262	94.4	(91.4-96.4)
Age-adjusted ^{&}		96.1	(92.7-98.0)		94.4	(92.2-96.1)

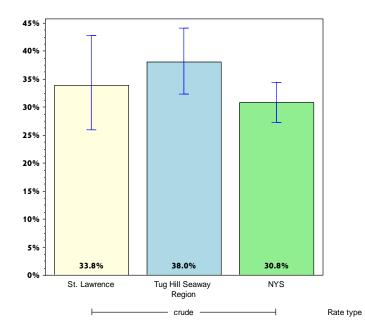
[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

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

Promote a Health and Safe Environment

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



	St. Lawrence County			Tug Hill Seaway		
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	5,289	33.8	(25.9-42.7)	12,620	38.0	(32.3-44.1)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH	5,083	33.4	(25.6-42.4)	11,720	37.2	(31.5-43.2)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	2,656	35.7	(23.4-50.3)	6,220	40.7	(31.9-50.0)
female	2,633	32.1	(22.8-43.1)	6,400	35.8	(28.4-43.9)
Age-adjusted+,&						

[&]amp; Percent is age-adjusted to the 2000 United States Population.

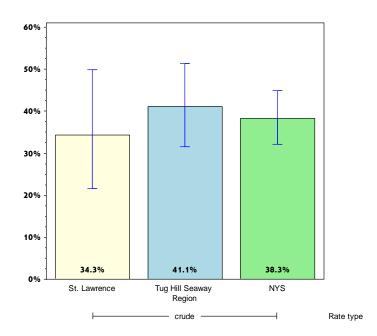
⁺ Age-adjusted and age specific percent not generated for health indicators with age range limits.

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

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

Promote a Health and Safe Environment

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



	St. La	awrence Co	ounty	Tug Hill Seaway		
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	1,816	34.3^	(21.5-49.9)	5,188	41.1	(31.6-51.3)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH	1,816	35.7	(22.6-51.5)	4,494	38.3	(29.0-48.6)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#		1,618	26.0^	(15.1-40.9)
female		#		3,570	55.8	(42.1-68.7)
Age-adjusted+,&						

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

[&]amp; Percent is age-adjusted to the 2000 United States Population.

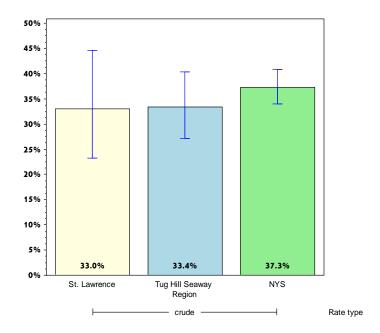
⁺ Age-adjusted and age specific percent not generated for health indicators with age range limits.

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

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

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

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



	St. Lawrence County			Tug Hill Seaway		
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	8,769	33.0^	(23.2-44.6)	18,590	33.4	(27.1-40.3)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH	6,834	27.8	(20.9-35.9)	14,189	28.2	(23.4-33.6)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	3,971	32.4	(21.9-44.9)	10,861	38.1	(29.9-47.2)
female	4,798	33.6	(18.8-52.5)	7,728	28.4	(19.2-39.8)
Age-adjusted ^{+,&}						

[&]amp; Percent is age-adjusted to the 2000 United States Population.

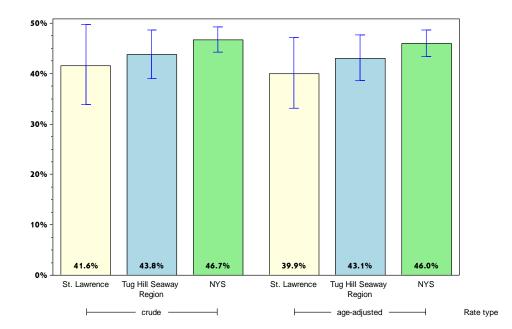
⁺ Age-adjusted and age specific percent not generated for health indicators with age range limits.

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

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

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

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



	St. La	awrence Co	ounty	Tug Hill Seaway		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	35,982	41.6	(33.9-49.7)	85,569	43.8	(38.9-48.7)
Age						
18-24		#		10,446	33.3	(18.3-52.7)
25-34		#		15,071	37.6	(25.1-52.0)
35-44	2,438	20.1	(11.2-33.5)	8,308	29.3^	(20.3-40.2)
45-64	11,368	40.2	(31.4-49.7)	27,076	44.3	(38.3-50.4)
65+	11,701	73.8	(65.2-81.0)	24,084	71.8	(66.0-77.0)
Race						
White, NH	31,462	42.3	(36.5-48.4)	69,611	43.3	(39.3-47.4)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	16,779	37.8 [^]	(27.6-49.2)	44,505	44.1	(37.2-51.2)
female	19,203	45.5	(34.9-56.7)	41,063	43.4	(36.8-50.2)
Age-adjusted ^{&}		39.9	(33.1-47.2)		43.1	(38.6-47.6)

^{*} Includes flu shot or flu spray

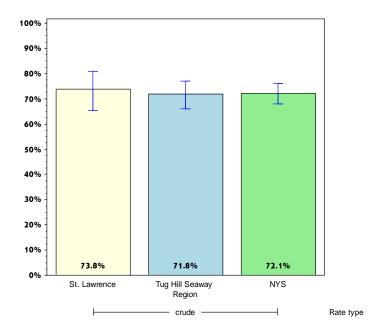
[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

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

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

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



	St. Lawrence County			Tug Hill Seaway		
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	11,701	73.8	(65.2-81.0)	24,084	71.8	(66.0-77.0)
Age ⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH	11,263	73.1	(64.3-80.4)	22,895	71.8	(65.9-77.0)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	6,306	82.5	(69.5-90.7)	12,604	80.6	(72.9-86.6)
female	5,395	65.8	(53.9-75.9)	11,480	64.1	(55.8-71.6)
Age-adjusted ^{+,&}						

^{*} Includes flu shot or flu spray

[&]amp; Percent is age-adjusted to the 2000 United States Population.

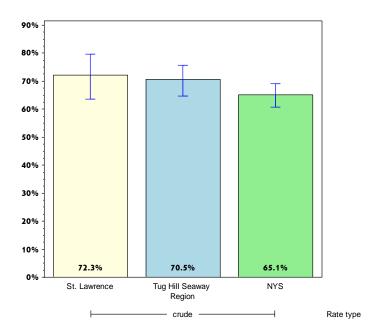
⁺ Age-adjusted and age specific percent not generated for health indicators with age range limits.

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

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

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

Percentage of adults aged 65+ years with pneumococcal immunization



	St. La	awrence Co	ounty	Tug Hill Seaway		
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	11,181	72.3	(63.6-79.5)	23,094	70.5	(64.7-75.7)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH	10,975	73.0	(64.4-80.2)	22,136	71.2	(65.5-76.3)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	4,634	63.4	(48.8-75.8)	10,214	67.9	(58.9-75.8)
female	6,548	80.2	(70.3-87.4)	12,881	72.7	(65.0-79.3)
Age-adjusted+,&						

[&]amp; Percent is age-adjusted to the 2000 United States Population.

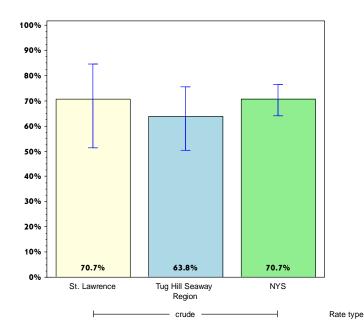
⁺ Age-adjusted and age specific percent not generated for health indicators with age range limits.

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

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

Promote Healthy Women, Infants, and Children

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



	St. La	awrence Co	ounty	Tug Hill Seaway		
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	13,185	70.7^	(51.4-84.6)	29,302	63.8^	(50.3-75.5)
Age ⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH	9,729	65.6	(46.6-80.6)	20,566	62.5	(50.8-72.9)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#			#	
female	13,185	70.7	(51.4-84.6)	29,302	63.8	(50.3-75.5)
Age-adjusted ^{+,&}						

[&]amp; Percent is age-adjusted to the 2000 United States Population.

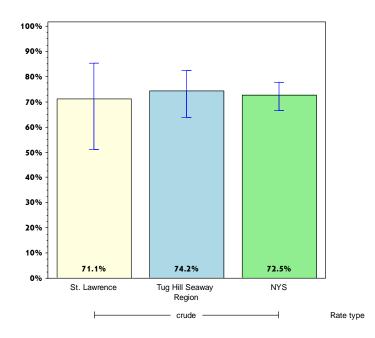
⁺ Age-adjusted and age specific percent not generated for health indicators with age range limits.

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

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

Promote Healthy Women, Infants, and Children

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



	St. Lawrence County			Tug Hill Seaway		
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	13,716	71.1^	(51.0-85.3)	34,941	74.2^	(63.8-82.5)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH	9,954	64.4	(44.9-80.0)	22,853	67.5	(56.3-77.0)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#			#	
female	13,716	71.1	(51.0-85.3)	34,941	74.2	(63.8-82.5)
Age-adjusted+,&						

[&]amp; Percent is age-adjusted to the 2000 United States Population.

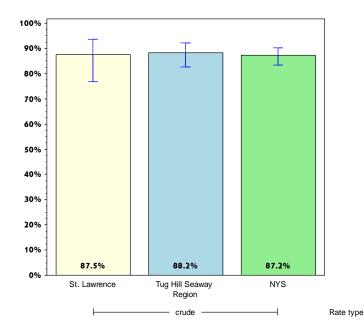
⁺ Age-adjusted and age specific percent not generated for health indicators with age range limits.

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

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

Promote Healthy Women, Infants, and Children

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



	St. Lawrence County			Tug Hill Seaway		
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	30,651	87.5	(76.7-93.7)	68,414	88.2	(82.6-92.1)
Age ⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH	25,062	85.1	(73.4-92.2)	53,239	86.2	(79.7-90.8)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#			#	
female	30,651	87.5	(76.7-93.7)	68,414	88.2	(82.6-92.1)
Age-adjusted ^{+,&}						

[&]amp; Percent is age-adjusted to the 2000 United States Population.

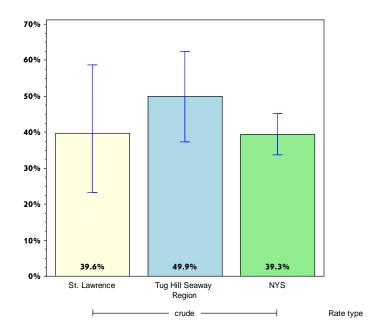
⁺ Age-adjusted and age specific percent not generated for health indicators with age range limits.

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

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

Promote Healthy Women, Infants, and Children

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



	St. Lawrence County			Tug Hill Seaway		
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	7,339	39.6^	(23.2-58.8)	22,720	49.9^	(37.4-62.5)
Age⁺						
18-24						
25-34						
35-44						
45-64						
65+						
Race						
White, NH	6,625	45.1	(29.0-62.3)	17,601	54.2	(42.9-65.0)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#			#	
female	7,339	39.6	(23.2-58.8)	22,720	49.9^	(37.4-62.5)
Age-adjusted+,&						

[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

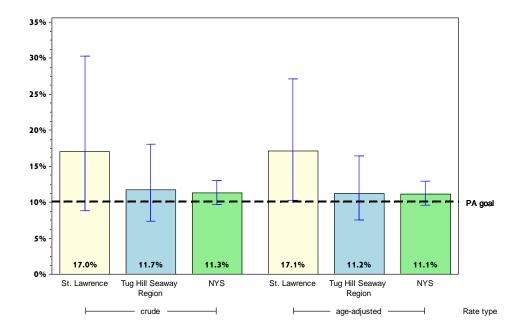
[#] Rates with <10 in the numerator or <50 in the denominator are suppressed.

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

Promote Mental Health and Prevention Substance Abuse

St. Lawrence County

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



Tug Hill Seaway

13.9

11.2

(8.5-21.9)

(7.5-16.5)

Est. # of Est. # of **Adults Adults** Percent 95% CI 95% CI Percent 17.0 14,982 (8.8-30.3)23,080 11.7 (7.4-18.0)# # # 7,047 17.3 (5.3-43.7)# 2,371 (4.3-15.5)8.3 2,439 8.4 (4.8-14.0)4,855 7.8 (5.5-11.0)(4.6-16.5)2,920 (5.4-14.0)1,423 8.9 8.8 7,065 9.3 (5.9-14.4)13,943 8.6 (6.3-11.5)# # # # # # 6,946 15.5 (4.8-40.0)9,832 9.7 (4.1-21.3)

13,248

8,036

Total

25-34

35-44

45-64

65+

Race White, NH

Black, NH

Hispanic

Sex male

female

Age-adjusted[&]

Other, NH

Age 18-24

18.6

17.1

(8.9-34.7)

(10.3-27.1)

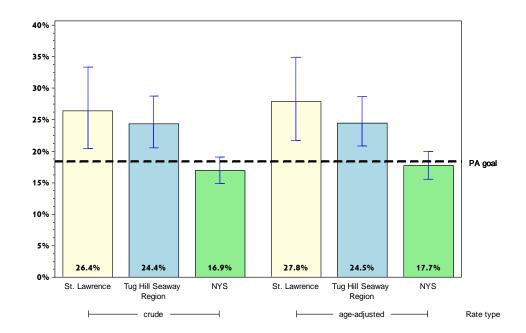
[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

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

Promote Mental Health and Prevention Substance Abuse

Percentage of adult binge drinking during the past month*



	St. Lawrence County			Tug Hill Seaway		
	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total	21,446	26.4	(20.5-33.4)	46,288	24.4	(20.5-28.7)
Age						
18-24		#		8,729	27.8^	(15.8-44.2)
25-34		#		15,445	43.6	(32.1-55.9)
35-44	4,265	35.3	(21.8-51.7)	6,812	24.4^	(16.2-35.0)
45-64	4,361	15.8	(10.0-24.1)	12,635	20.9	(16.3-26.3)
65+	1,822	11.6	(6.2-20.5)	2,667	8.0	(4.9-12.8)
Race						
White, NH	19,755	27.0	(21.1-33.8)	37,144	23.3	(19.7-27.4)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male	13,468	34.4	(25.7-44.4)	29,829	31.1	(25.3-37.6)
female	7,978	19.0	(12.0-28.6)	16,460	17.5	(13.0-23.2)
Age-adjusted ^{&}		27.8	(21.7-34.9)		24.5	(20.8-28.6)

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

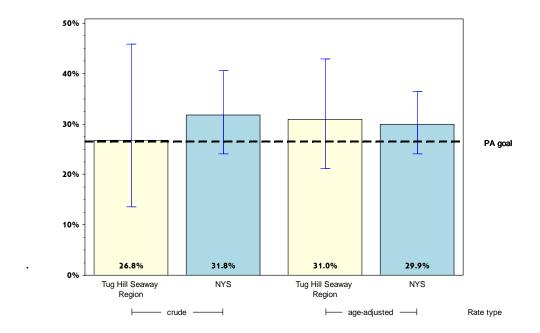
[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

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

Promote Mental Health and Prevention Substance Abuse

Percentage of cigarette smoking among adults who report poor mental health



	St. Lawrence County			Tug Hill Seaway		
_	Est. # of Adults	Percent	95% CI	Est. # of Adults	Percent	95% CI
Total		#		6,154	26.8^	(13.6-45.9)
Age						
18-24		#			#	
25-34		#			#	
35-44		#			#	
45-64		#		1,605	33.7	(20.4-50.2)
65+		#			#	
Race						
White, NH		#		5,143	37.1	(22.6-54.4)
Black, NH		#			#	
Hispanic		#			#	
Other, NH		#			#	
Sex						
male		#			#	
female		#		4,386	33.3^	(15.4-57.9)
Age-adjusted ^{&}		#			31.0^	(21.1-42.9)

[&]amp; Percent is age-adjusted to the 2000 United States Population.

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

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