

Behavioral Risk Factor Surveillance System (BRFSS) Health Indicators by County

Data from the 2016 Behavioral Risk Factor Surveillance System were used to generate percentages of non-institutionalized adult (18+) NYS residents for various health indicators for a range of geographies.

<https://health.data.ny.gov/Health/Behavioral-Risk-Factor-Surveillance-System-BRFSS-H/j5y7-eb4n>

Year	Health Indicator	County	Crude Rate	CL 95% Lower, Crude	CL 95% Upper, Crude	Age-adjusted Rate	CL 95% Lower, Age-adjusted	CL 95% Upper, Age-adjusted	Notes
2016	Among adults aged 65+ years with at least one fall in the past 12 months, percent that resulted in injury	St. Lawrence	33.7	19.7	47.8				unreliable crude rate due to large standard error; age-adjusted rate not defined for indicators with an age restriction
2016	Percentage of adults reporting a depressive disorder	St. Lawrence	15.9	11	20.8	16.9	11.5	22.2	
2016	Percentage of adult binge drinking during the past month	St. Lawrence	19.4	13.1	25.8	20	13.3	26.7	
2016	Percentage of adults aged 18+ years with flu immunization in the past year	St. Lawrence	38.3	31.7	44.9	36.3	29.4	43.1	
2016	Percentage of adults aged 18-24 years who are current smokers	St. Lawrence							rates suppressed due to small sample size
2016	Percentage of adults aged 18-64 years who saw a doctor for a routine checkup within the last year	St. Lawrence	71.5	63.5	79.4				age-adjusted rate not defined for indicators with an age restriction
2016	Percentage of adults aged 18-64 years with healthcare coverage	St. Lawrence	97.2	95	99.4				age-adjusted rate not defined for indicators with an age restriction
2016	Percentage of adults aged 50-64 years receiving colorectal cancer screening based on recent guidelines	St. Lawrence	78.5	70.7	86.3				age-adjusted rate not defined for indicators with an age restriction
2016	Percentage of adults aged 50-75 years receiving colorectal cancer screening based on recent guidelines	St. Lawrence	79.5	73.3	85.7				age-adjusted rate not defined for indicators with an age restriction
2016	Percentage of adults aged 65+ years with at least one fall in the past 12 months	St. Lawrence	38	28.8	47.3				age-adjusted rate not defined for indicators with an age restriction
2016	Percentage of adults aged 65+ years with flu immunization in the past year	St. Lawrence	66.9	57.7	76.1				age-adjusted rate not defined for indicators with an age restriction
2016	Percentage of adults aged 65+ years with pneumococcal immunization	St. Lawrence	74.8	66.2	83.5				age-adjusted rate not defined for indicators with an age restriction
2016	Percentage of adults experiencing housing insecurity in the past 12 months	St. Lawrence	30.2	23.3	37.1	31.4	23.3	39.6	
2016	Percentage of adults overweight or obese	St. Lawrence	68.5	61.7	75.2	68.9	62	75.8	
2016	Percentage of adults reporting 14 or more days of poor physical health	St. Lawrence	13.5	9.4	17.6	12.6	8.9	16.2	
2016	Percentage of adults reporting driving under the influence in the past 30 days	St. Lawrence	4.2	0.9	7.5	4.3	1.1	7.4	unreliable crude rate due to large standard error; unreliable age-adjusted rate due to large standard error
2016	Percentage of adults reporting poor self-reported health	St. Lawrence	4.3	1.9	6.7	4.3	1.7	7	unreliable age-adjusted rate due to large standard error
2016	Percentage of adults who are current smokers	St. Lawrence	14.4	9.7	19.1	15.1	10	20.2	
2016	Percentage of adults who are obese	St. Lawrence	34.2	27.4	41	34.1	26.6	41.5	
2016	Percentage of adults who consume one or more sugary drinks daily	St. Lawrence	27.5	21	34	28	21	35	
2016	Percentage of adults who did not receive medical care because of cost	St. Lawrence	6.3	2.6	9.9	5.7	2.6	8.8	unreliable crude rate due to large standard error
2016	Percentage of adults who had a dentist visit within the past year	St. Lawrence	62.4	55.6	69.2	62.4	55.3	69.5	
2016	Percentage of adults who had a test for high blood sugar or diabetes within the past three years	St. Lawrence	54.8	47	62.6	56.5	49.1	63.9	
2016	Percentage of adults who have a regular health care provider	St. Lawrence	82.7	76.6	88.7	84.2	79	89.5	
2016	Percentage of adults who have taken a course or class to learn how to manage their chronic disease or condition	St. Lawrence	5.8	1.6	10.1	4.8	0	9.6	unreliable crude rate due to large standard error; unreliable age-adjusted rate due to large standard error
2016	Percentage of adults who participated in leisure time physical activity in the past 30 days	St. Lawrence	70	63.6	76.3	69.2	62.4	76.1	
2016	Percentage of adults who report consuming less than one fruit and less than one vegetable daily (no fruits or vegetables)	St. Lawrence	32.1	25.2	39	32.3	24.7	40	

Year	Health Indicator	County	Crude Rate	CL 95% Lower, Crude	CL 95% Upper, Crude	Age-adjusted Rate	CL 95% Lower, Age-adjusted	CL 95% Upper, Age-adjusted	Notes
2016	Percentage of adults who use e-cigarettes	St. Lawrence	3.6	1.4	5.8	3.5	1.1	5.9	unreliable crude rate due to large standard error; unreliable age-adjusted rate due to large standard error
2016	Percentage of adults with an annual household income less than \$25,000 who are obese	St. Lawrence	35.1	20.9	49.3	32.9	20.7	45	unreliable crude rate due to large standard error; unreliable age-adjusted rate due to large standard error
2016	Percentage of adults with annual household income less than \$25,000 who are current smokers	St. Lawrence	23.5	10.8	36.2	24.7	13.7	35.6	unreliable crude rate due to large standard error; unreliable age-adjusted rate due to large standard error
2016	Percentage of adults with arthritis	St. Lawrence	32.6	26.7	38.5	30.9	25.5	36.3	
2016	Percentage of adults with cardiovascular disease (heart attack, coronary heart disease, or stroke)	St. Lawrence	10.5	7.1	13.9	9.7	6.5	12.9	
2016	Percentage of adults with COPD	St. Lawrence	12.4	8.2	16.6	12.6	7.8	17.3	
2016	Percentage of adults with current asthma	St. Lawrence	15	10	20.1	15.5	10.1	20.9	
2016	Percentage of adults with diagnosed high blood pressure taking high blood pressure medication	St. Lawrence	83.4	76.4	90.5				age-adjusted rate not defined due to empty age-adjustment cells
2016	Percentage of adults with disability (based on 6 ACA disability questions)	St. Lawrence	26	20.5	31.5	24.1	18.9	29.2	
2016	Percentage of adults with disability who are obese	St. Lawrence	40.3	29	51.7	31.2	18.6	43.8	unreliable crude rate due to large standard error; unreliable age-adjusted rate due to large standard error
2016	Percentage of adults with disability who smoke	St. Lawrence	17.8	9.1	26.5	24.5	9	39.9	unreliable age-adjusted rate due to large standard error
2016	Percentage of adults with disability with cardiovascular disease (heart attack, coronary heart disease, or stroke)	St. Lawrence	26.8	17	36.6	19.7	8.2	31.2	unreliable age-adjusted rate due to large standard error
2016	Percentage of adults with food security over the last 12 months	St. Lawrence	79.1	72.6	85.6	78.5	71.8	85.2	
2016	Percentage of adults with physician diagnosed diabetes	St. Lawrence	11.3	7.6	15	10.3	6.7	14	
2016	Percentage of adults with physician diagnosed high blood pressure.	St. Lawrence	35.6	29.3	42	32.6	27.3	38	
2016	Percentage of adults with physician diagnosed prediabetes	St. Lawrence	7.2	4.1	10.3	7.8	4.3	11.2	
2016	Percentage of adults with poor mental health for 14 or more days in the last month	St. Lawrence	9.8	5.9	13.7	10	5.9	14.1	
2016	Percentage of cigarette smoking among adults who report poor mental health	St. Lawrence							rates suppressed due to small sample size
2016	Percentage of men aged 55-69 receiving shared decision making for PSA screening (discussed the advantages and disadvantages of the PSA test with a health professional)	St. Lawrence	29.4	17.3	41.5				unreliable crude rate due to large standard error; age-adjusted rate not defined for indicators with an age restriction
2016	Percentage of women aged 18-44 years who had dental visit within the last year	St. Lawrence							rates suppressed due to small sample size
2016	Percentage of women aged 18-44 years whose health care provider discussed planning a healthy pregnancy	St. Lawrence							rates suppressed due to small sample size
2016	Percentage of women aged 18-64 years with health care coverage	St. Lawrence	99.5	98.7	100				age-adjusted rate not defined for indicators with an age restriction
2016	Percentage of women aged 21-29 years receiving cervical cancer screening based on 2012 guidelines (Pap test within past three years for women aged 21-65, or Pap test plus HPV test within past five years for women aged 30-65)	St. Lawrence							rates suppressed due to small sample size
2016	Percentage of women aged 21-65 years receiving cervical cancer screening based on 2012 guidelines (Pap test within past three years for women aged 21-65, or Pap test plus HPV test within past five years for women aged 30-65)	St. Lawrence	87	75.9	98				unreliable crude rate due to large standard error; age-adjusted rate not defined for indicators with an age restriction
2016	Percentage of women aged 50-74 years receiving breast cancer screening based on recent guidelines	St. Lawrence	87.3	80.8	93.8				age-adjusted rate not defined for indicators with an age restriction
2016	Women aged 18-44 years who saw a doctor for a routine checkup within the last year	St. Lawrence							rates suppressed due to small sample size