




















Seneca County Report Card

Indicators of Health and Safety	County Data	National Data	NYS Data	Status	Goal/ Objective
Maternal Mortality – rate per 100,000 live births	2005-2007 ¹	2005 ⁹	2005-2007 ¹		Health People 2010 Goal
Seneca	0.0	15.1	16.7		3.3
Early prenatal care - % of live births	2004-2006 ¹	2003-2005 ¹¹	2004-2006 ¹		Health People 2010 Goal
Seneca	69.7	84.1	74.9		90.0
Pregnancy rate among females 15-17yr. olds- rates per 1,000	2005-2007 ⁴	2002 ¹³	2005-2007 ⁴		Prevention Agenda 2013 Objective
Seneca	26.0	44.4	35.8		28 (43-HP2010)
Percentage births by women 35+ years	2004-2006 ⁴	2005 ¹¹	2004-2006 ⁴		Healthy People 2010 Goal
Seneca	13.1	14.4	20.1		N/A
Percent of low birthweight (< than 2,500 grams) live births	2004-2006 ¹	2005 ¹¹	2004-2006 ¹		Prevention Agenda 2013 Objective
Seneca	7.2	8.2	8.3		6.3 (5.0 HP 2010)
Indicated reports of child abuse, % families	2007 ¹⁰		2007 ¹⁰		Healthy People 2010 Goal
Seneca	27.8		32.4		N/A
Percent of children with at least one lead screening by age 36 months.	2004 ¹⁹	-	2004 ¹⁹		Prevention Agenda 2013 Objective
Seneca	70.6		82.8		96
Incidence of children <72 months with confirmed blood lead level >= 10 (per 100 children tested)	2003-2005 ¹⁹		2003-2005 ¹⁹		Prevention Agenda 2013 Objective
Seneca	1.3~		1.3		0.0
Elevated blood lead levels (>25) per 100,000 employed persons age 16+ yrs.	2004-2006 ¹⁹		2004-2006 ¹⁹		Prevention Agenda 2013 Objective
Seneca	20.1		6.0		0.0
Prevalence of tooth decay in 3 rd grade children	2004 ¹⁹	2004 ¹⁹	2004 ¹⁹		Prevention Agenda 2013 Objective








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Seneca	52.0	53.0	54.1		42
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Indicators of Health and Safety	County Data	National Data	NYS Data	Status	Goal/Objective
% of adults (ages 18-64) with health care coverage	2003 ²	2006 ¹⁴	2006 ²		Prevention Agenda 2013 Objective
Seneca, Wayne, Cayuga	85.3	85.5	86.5		100.0
% of adults with regular health care provider	2008 ³	2006 ³	2006 ³		Prevention Agenda 2013 Objective
Seneca	87.9	80	85.0		96
% of adults who have seen a dentist in the past year	2003 ³	2006 ³	2006 ³		Prevention Agenda 2013 Objective
Seneca, Wayne, Cayuga	74.1	70.3	71.8		83 (56-HP 2010)
Suicide mortality age adjusted rates per 100,000	2005-2007 ¹	2005 ¹¹	2005-2007 ¹		Prevention Agenda 2013 Objective
Seneca	13.1~	10.9*	6.7		4.8
Unintentional injury discharges crude rate 15-24 yrs	2004-2006 ¹		2004-2006 ¹		Healthy People 2010 Goal
Seneca	35.7		36.2		N/A
Unintentional injury discharge rate 65 +	2004-2006 ¹		2004-2006 ¹		Healthy People 2010 Goal
Seneca	243.7		253.7		N/A
Unintentional injury hospitalizations adjusted rate	2005-2007 ¹	-	2005-2007 ¹		Prevention Agenda 2013 Objective
Seneca	57.7		66.0		44.5
Unintentional injury mortality age-adjusted rate per 100,000 of population	2005-2007 ¹	2005 ¹⁹	2005-2007 ¹		Prevention Agenda 2013 Objective
Seneca	36.6	39.1	22.6		17.1
Work related hospitalizations (per 10,000 employed persons aged 16+ years)	2004-2006 ¹⁹		2004-2006 ¹⁹		Prevention Agenda 2013 Objective
Seneca	25.1		16.0		11.5











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Indicators of Health and Safety	County Data	National Data	NYS Data	Status	Goal/Objective
% of obese adults (BMI 30+)	2003 ¹⁴	2006 ¹⁴	2006 ¹⁴		Prevention Agenda 2013 Objective
Seneca, Wayne, Cayuga	22.9	25.1	22.9		15.0
% of adults engaged in some type of leisure time physical activity	2003 ¹⁹	2006 ¹⁹	2006 ¹⁹		Prevention Agenda 2013 Objective
Seneca, Wayne, Cayuga	77.1	77.4	74.0		80.0
% of adults eating 5 or more servings of fruit or vegetables/day	2004-2006 ⁵	2005 ¹⁹	2009 ¹⁹		Prevention Agenda 2013 Objective
Seneca, Wayne, Cayuga	24.0	23.2	27.4		33.0
% of obese children, 2-4 years (WIC) (pre-school)	2004-2006 ¹⁹	2004 ¹⁹	2004-2006 ¹⁹		Prevention Agenda 2013 Objective
Seneca	14.6	14.8	15.2		11.6
% of WIC mothers breastfeeding at 6 months	2004-2006 ¹⁹	2005 ¹⁹	2004-2006 ¹⁹		Prevention Agenda 2013 Objective
Seneca	20.2	24.3	38.6		50.0
% Anemic children in WIC, 6mo-4 years, low SES	2004-2006 ⁴		2005-2006 ⁴		Healthy People 2010 Goal
Seneca	17.2		11.5		N/A
Increase % of 2 year old children who receive recommended vaccines (4 DTap, 3 polio, 1 MMR, 3 Hib, 3 HepB)	2006 ¹⁹	2006 ¹⁹	2006 ¹⁹		Prevention Agenda 2013 Objective
Seneca	N/A	80.5	82.4		90.0
% cigarette smoking among adults aged 18 and older	2003 ³	2006	2006 ³		Prevention Agenda 2013 Objective
Seneca, Cayuga, Wayne	24.3	20.1%	18.2		12.0
Percentage of cigarette smoking in adolescents (past month)	2003	2007	2006 ⁸		Prevention Agenda 2013 Objective
Seneca, Cayuga, Wayne	NA	20%	16.3%		12.0
% adults reporting 14 or more days with poor mental health in last month	2003 ¹⁹	2002-2006 ¹⁹	2003-2005 ¹⁹		Prevention Agenda 2013


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					Objective
Seneca, Cayuga, Wayne	9.4	10.1	10.4		7.8
Indicators of Health and Safety	County Data	National Data	NYS Data	Status	Goal/Objective
At risk for binge drinking % (drank in past month and had 5 or more drinks per drink occasion) ³	2003³	2006¹⁴	2006¹⁴		Prevention Agenda 2013 Objective
Seneca, Cayuga, Wayne	13.1	15.4	15.8		13.4
Drug-related hospitalization per 10,000 age adjusted	2004-2006¹⁹	-	2004-2006¹⁹		Prevention Agenda 2013 Objective
Seneca	9.8		34.0		26.0
Motor vehicle related mortality age adjusted rates per 100,000 ⁴	2005-2007⁴	2005¹⁴	2005-2007⁴		Prevention Agenda 2013 Objective
Seneca	14.4~	15.2	7.5		5.8
Pedestrian injury hospitalizations age adjusted (per 10,000)	2004-2006¹⁹		2004-2006¹⁹		Prevention Agenda 2013 Objective
Seneca	0.2~		1.9		1.5
Fall related hospitalizations age 65+ years (per 10,000)	2004-2006¹⁹		2004-2006¹⁹		Prevention Agenda 2013 Objective
Seneca	194.4		196.0		155.0
Alcohol related motor vehicle deaths and injuries – crude rate per 100,000 population	2004-2006⁴		2004-2006⁴		Healthy People 2010 Goal
Seneca	6.1		4.2		N/A
Self-Inflicted injury – discharge crude rate per 10,000 population	2004-2006⁴		2004-2006⁴		Healthy People 2010 Goal
Seneca	6.2		5.0		N/A
Chronic Lower Respiratory Disease hospitalization among adults 18+ years per 10,000	2005-2007⁴	2004⁹	2005-2007⁴		Prevention Agenda 2013 Objective
Seneca	22.3	23.0	36.1		31.0
Chronic Lower Respiratory Disease age adjusted mortality rates per 100,000	2004-2006⁴	2005⁹	2004-2006⁴		Healthy People 2010 Goal
Seneca	48.2	44.2	31.3		N/A










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Asthma Hospital Discharges - Rate per 10,000 Population, Age 0-4	2004-2006 ⁴		2004-2006 ⁴		Healthy People 2010 Goal
Seneca	7.5~		61.7		25.0
Indicators of Health and Safety	County Data	National Data	NYS Data	Status	Goal/Objective
Asthma related hospitalizations age adjusted per 10,000	2005-2007 ⁴	2003 ¹⁴	2005-2007 ⁴		Prevention Agenda 2013 Objective
Seneca	5.9	16.6	20.5		16.7
Asthma related hospitalizations per 10,000, Ages 0-17	2005-2007 ⁴	2003 ¹⁴	2005-2007 ⁴⁴		Prevention Agenda 2013 Objective
Seneca	4.2~	22.6	29.6		17.3
Cerebrovascular disease mortality age adjusted rate per 100,000	2005-2007 ⁴	2005 ¹⁹	2005-2007 ⁴		Prevention Agenda 2013 Objective
Seneca	35.4	46.6	29.1		24.0 (48.0 HP 2010)
Diseases of the heart mortality rate per 100,000 – crude	2004-2006 ⁴	2005 ¹⁵	2004-2006 ⁴		Healthy People 2010 Goal
Seneca	271.6	219.9	267.2		N/A
Coronary heart disease mortality, per 100,000 age adjusted	2004-2006 ⁴	2005 ¹⁵	2004-2006 ⁴		Healthy People 2010 Goal
Seneca	176.5	154.0	198.3		166
Coronary heart disease hospitalizations age adjusted per 10,000	2005-2007 ⁴	-	2005-2007 ⁴		Prevention Agenda 2013 Objective
Seneca	71.2		57.4		48.0
Congestive heart failure hospitalization age adjusted rate per 10,000	2005-2007 ⁴	2004 ¹⁹	2005-2007 ⁴		Prevention Agenda 2013 Objective
Seneca	27.9	48.9	32.1		33.0
Cardiovascular disease mortality per 100,000 age-adjusted rate	2004-2006 ⁴	2005 ¹⁵	2004-2006 ⁴		Healthy People 2010 Goal
Seneca	346.2	288.7	320.8		N/A
% of adults with diagnosis of heart attack, angina or stroke	2004-2006 ⁴		2004-2006 ⁴		Healthy People 2010 Goal
Seneca, Cayuga, Wayne	9.0		6.9		N/A


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Diabetes hospitalization crude rate per 10,000	2004-2006 ⁴	2005 ¹⁶	2004-2006 ⁴		Healthy People 2010 Goal
Seneca	9.7	54.6	20.7		N/A










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Indicators of Health and Safety	County Data	National Data	NYS Data	Status	Goal/ Objective
Diabetes short-term complication hospitalization rate (per 10,000) ages 6-17	2004-2006¹⁹	2004¹⁹	2004-2006¹⁹		Prevention Agenda 2013 Objective
Seneca	0.6~	2.9	3.0		2.3
Diabetes short-term complication hospitalization rate (per 10,000) ages 18+ yrs	2004-2006¹⁹	2004¹⁹	2004-2006¹⁹		Prevention Agenda 2013 Objective
Seneca	3.5	5.5	5.3		3.9
Diabetes mortality crude rate per 100,000	2004-2006⁴	2005⁹	2004-2006⁴		Healthy People 2010 Goal
Seneca	23.0	25.3	20.4		N/A
Diabetes prevalence in adults	2003¹⁹	2006¹⁹	2006¹⁹		Prevention Agenda 2013 Objective
Seneca, Cayuga, Wayne	7.4	7.5	7.6		5.7
Cirrhosis – age adjusted mortality rate per 100,000	2004-2006⁴	2005⁹	2004-2006⁴		Healthy People 2010 Goal
Seneca	4.1~	9.3	6.0		N/A
Colorectal cancer – age adjusted incidence rates per 100,000	2001-2005⁴	2001-2005¹⁰	2001-2005⁴		Healthy People 2010 Goal
Seneca	53.7	51.6	54.1		N/A
Colorectal cancer –mortality age adjusted rates per 100,000	2001-2005⁴	2001-2005¹⁰	2001-2005⁴		Healthy People 2010 Goal
Seneca	17.9	18.8	19.1		13.9
Colorectal Cancer - % of cases diagnosed at Early Stage	2002-2006⁴	1996-2003¹⁴	2002-2006⁴		Prevention Agenda 2013 Objective
Seneca	47	40	41		50
Female breast cancer mortality rate per 100,000	2002-2006⁷	2001-2005¹⁰	2002-2006⁷		Healthy People 2010 Goal
Seneca	20.7	25.0	24.5		22.3
Female breast cancer – age adjusted incidence rate per 100,000	2002-2006⁷	2001-2005¹⁰	2002-2006⁷		Healthy People 2010 Goal


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Seneca	145.5	123.0	124.5		N/A
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Indicators of Health and Safety	County Data	National Data	NYS Data	Status	Goal/ Objective
Female breast cancer - % of cases diagnosed at early stage	2002-2006 ⁴	2005 ¹⁴	2002-2006 ⁴		Prevention Agenda 2013 Objective
Seneca	64	63	63		80
Have received mammography screening in past two years, women aged 40 years and older	2003 ³	2005 ¹¹	2003 ³		Healthy People 2010 Goal
Seneca, Cayuga, Wayne	76.0	66.8	77.6		70
% women 18+ years with pap smear in past 3 years	2001-2005 ³	2005 ¹¹	2001-2005 ³		Healthy People 2010 Goal
Seneca, Cayuga, Wayne	81.8	77.7	84.8		90.0
Lung and bronchus cancer – incidence rates per 100,000	2001-2005 ⁴	2001-2005 ¹⁰	2001-2005 ⁴		Healthy People 2010 Goal
Seneca	85.6	69.1	64.8		N/A
Lung cancer incidence rate for men per 100,000	2004-2006 ¹⁹	2004 ¹⁹	2004-2006 ¹⁹		Prevention Agenda 2013 Objective
Seneca	104.9	85.3	80.8		62.0
Lung cancer incidence rate for women per 100,000	2004-2006 ¹⁹	2004 ¹⁹	2004-2006 ¹⁹		Prevention Agenda 2013 Objective
Seneca	70.7	54.2	53.8		41.0
Lung and bronchus cancer mortality rate for men per 100,000	2002-2006 ⁷	2001-2005 ¹⁰	2002-2006 ⁷		Healthy People 2010 Goal
Seneca	80.9	72.0	59.4		44.9+
Lung and bronchus cancer mortality rate for women per 100,000	2002-2006 ⁷	2001-2005 ¹⁰	2002-2006 ⁷		Healthy People 2010 Goal
Seneca	48.6	41.0	37.1		44.9+
Cervical cancer- early stage diagnosis	2002-2006 ⁷	2005 ¹⁴	2002-2006 ⁷		Prevention Agenda 2013 Objective
Seneca	s	53	50		65.0
Cervical cancer mortality age adjusted rate per 100,000	2002-2006 ⁷	2005 ¹⁴	2002-2006 ⁷		Healthy People 2010 Goal







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Seneca	2.1~	2.4*	2.6		2.0
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Indicators of Health and Safety	County Data	National Data	NYS Data	Status	Goal/ Objective
Prostate cancer mortality age adjusted rate per 100,000	2002-2006 ⁷	2001-2005 ¹⁰	2002-2006 ⁷		Healthy People 2010 Goal
Seneca	22.3	26.7	24.4		28.8
Hepatitis B incidence rate per 100,000 population	2004-2006 ⁴	2007 ¹⁸	2004-2006 ⁴		Healthy People 2010 Goal
Seneca	1.0~	1.5	1.2		N/A
Newly diagnosed HIV case rate per 100,000	2004-2006 ¹⁹	2006 ¹⁹	2004-2006 ¹⁹		Prevention Agenda 2013 Objective
Seneca	2.9~	18.5	24.0		23.0
Gonorrhea case rate per 100,000	2005-2007 ⁴	2006 ¹⁹	2005-2007 ⁴		Prevention Agenda 2013 Objective
Seneca	15.4~	120.9	91.6		19.0
Tuberculosis case rate per 100,000	2005-2007 ⁴	2007 ¹⁹	2005-2007 ⁴		Prevention Agenda 2013 Objective
Seneca	1.0~	4.4	6.4		1.0
% of adults 65+ years with flu shot past year	2003 ³	2006 ¹⁹	2006 ¹⁹		Prevention Agenda 2013 Objective
Seneca, Cayuga, Wayne	71.9	69.6	64.7		90.0
% of adults 65+ years with pneumonia shot past year	2003 ³	2006 ¹⁹	2006 ¹⁹		Prevention Agenda 2013 Objective
Seneca, Cayuga, Wayne	70.4	66.9	61.0		90.0
% of population living within jurisdiction with state-approved emergency preparedness plans	2007 ¹⁹	-	2007 ¹⁹		Prevention Agenda 2013 Objective
Seneca	100		100		100
Indicators of Social Cohesion	County Data	National Data	NYS Data	Status	Goal/ Objective
Infant Mortality Rate (per 1,000 live births)	2004-2006 ⁴	2005 ¹¹	2004-2006 ⁴		Healthy People 2010 Goal

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Seneca	8.4~	6.9	5.8		4.5
Out of wedlock births rate per 100 live births	2004-2006⁴	2005¹¹	2004-2006⁴		Healthy People 2010 Goal
Seneca	40.7	36.9	40.0		N/A
Pregnancies among females aged 15-17 (per 1,000)	2004-2006¹	2002¹³	2004-2006¹		Healthy People 2010 Goal
Seneca	26.7	44.4	36.7		43
Induced Abortions – ratio per 100 live births	2004-2006¹	2004¹¹	2004-2006¹		Healthy People 2010 Goal
Seneca	21.4	23.8	48.4		N/A
Indicators of Positive Development through the Life Stages	County Data	National Data	NYS Data	Status	Goal/Objective
Annual Dropouts-Public Schools, percent of students enrolled in grades 9-12	2006-07⁶		2006-07⁶		Healthy People 2010 Goal
Seneca	3.6		3.1		N/A
Children/Youth (birth-17 yrs.) living below poverty level (%)	2004-2006⁴	2006¹²	2004-2006⁴		Healthy People 2010 Goal
Seneca	17.7	17.0	19.7		N/A

~ Fewer than 20 events in the numerator; rate is unstable

* Rate age-adjusted to the 2000 US population

s Suppressed (percent could not be calculated, fewer than 3 cases per year)

+ Reflects males and females



-Indicates favorable status compared to State and/or National Data



- Indicates a closer look is required. Change in percent or rate may be desired.

Data Sources:

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- 13 US Data Source: Centers for Disease Control, National Center for Health Statistics, Recent Trends in Teenage Pregnancy in the US, 1990 – 2002, <http://www.cdc.gov/nchs/products/pubs/pubd/hestats/teenpreg1990-2002/teenpreg1990-2002.htm>
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- 18 CDC, Surveillance for Acute Viral Hepatitis — United States, 2007,
<http://www.cdc.gov/mmwr/PDF/ss/ss5803.pdf>
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http://www.nyhealth.gov/prevention/prevention_agenda/indicator_map.htm