

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----							
Total 2009 Population				246,470	Community Options and MA Waiver as HSRS reports costs for services (includes Oneida tribe)		Staffing - FTE	Number	Per 10,000 Population				
County population rank (1-72)				4	Clients		Total FTEs	45.2	1.8				
Population per square mile				466	Costs		Administrative	6.0	0.2				
County rank in population density (1-72)				5	COP	54	\$1,398,518	Public health nurses	14.3	0.6			
Population growth 2005-2009				5,679	MA Waiver *			Oral health prof.	.	.			
County rank in 5-year population growth (1-72)				3	CIP1A Develop. disabled	47	\$3,558,391	Envir. health prof.	7.0	0.3			
Age	Female	Male	Total	CIP1B Develop. disabled	721	\$24,073,177	Nutritionist	.	.				
0-14	24,210	25,370	49,570	CIP2 Elderly/phys. disab. adults	245	\$5,756,267	Other prof. staff	1.1	0.0				
15-17	5,150	5,100	10,250	COP-W Elderly/phys. disab. adults	300	\$5,079,672	Technical/paraprof.	4.0	0.2				
18-19	3,600	3,790	7,390	CLTS Disabled children	272	\$4,475,273	Support staff	8.4	0.3				
20-24	9,360	9,370	18,730	Brain Injury	5	\$328,155	Funding						
25-44	32,720	36,140	68,870	Total COP/Wvrs	1,644	\$44,669,452	Total	\$4,015,628	Per capita \$16.36				
45-64	31,930	32,060	64,000	\$1,165,892 of the above waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.						Local Taxes	\$2,335,062	\$9.51	
65-84	13,090	10,430	23,520	* Waiver costs reported here include federal funding.						----- LICENSED ESTABLISHMENTS -----			
85+	2,950	1,190	4,140	Eligible and Waiting 719 n/a (Family Care not provided in county)						Type	Facilities		
Total	123,020	123,450	246,470	Note: Eligible and waiting clients will be phased into the COP and MA Waivers as available.						Bed & Breakfast	2		
Race/ethnicity	Female	Male	Total							Camps	5		
White	107,250	105,120	212,370							Hotels, Motels	46		
Afr.Amer.	2,230	3,240	5,470							Tourist Rooming	2		
Amer. Ind.	3,000	2,850	5,850							Pools	135		
Hispanic	7,280	9,010	16,300							Restaurants	804		
Asian	3,250	3,220	6,470							Body Art	19		
Total	123,010	123,450	246,470							----- WIC PARTICIPANTS -----			
-----Poverty Estimates for 2008-----										Pregnant/Postpartum	Number		
Estimate (%) (C.I.+/-)										Infants	2,007		
All ages	8.8%	(1.1%)								Children, age 1-4	5,492		
Ages 0-17	10.1%	(1.9%)								-----			
----- EMPLOYMENT -----										Do not speak English	1,719		
Average wage for jobs covered by unemployment compensation (place of work)				\$40,241							Speak English	8,731	
Labor Force Estimates				Annual Average							-----		
Civilian Labor Force				138,928							Total	10,434	
Unemployment rate				7.7%							-----NEW CASES OF CANCER IN 2008-----		
5-yr avg. unemployment rate				5.2%							Primary Site	Total Cases	Rate
Median HH income (2008)				\$53,558							Breast	203	165.9
Rank in median HH income (1-72)				19							Cervical	6	4.9
										Colorectal	113	46.1	
										Lung and Bronchus	144	58.7	
										Prostate	165	134.2	
										Other sites	630	256.7	
										Total	1,261	513.9	
										Note: Totals for invasive cancers only. Rate is per 100,000 population.			

NATALITY

TOTAL LIVE BIRTHS		3,428		Birth Order		Births		Percent		Marital Status		Births		Percent	
Crude Live Birth Rate		13.9		First		1,347		39		of Mother		2,160		63	
General Fertility Rate		67.4		Second		1,125		33		Married		1,266		37	
Live births with reported congenital anomalies		31 0.9%		Third		573		17		Not married		2		<.5	
				Fourth or higher		383		11		Unknown					
				Unknown		0		0		Education of Mother		Births		Percent	
Delivery Type		Births Percent		1st Prenatal Visit		Births		Percent		Elementary or less		143		4	
Vaginal after previous cesarean		38 1		1st trimester		2,853		83		Some high school		399		12	
Forceps		39 1		2nd trimester		482		14		High school		934		27	
Other vaginal		2,571 75		3rd trimester		61		2		Some college		867		25	
Primary cesarean		402 12		No visits		12		<.5		College graduate		1,079		31	
Repeat cesarean		378 11		Unknown		20		1		Unknown		6		<.5	
Birthweight		Births Percent		Prenatal Visits		Births		Percent		Smoking Status of Mother		Births		Percent	
<1,500 gm		35 1.0		No visits		12		<.5		Smoker		363		11	
1,500-2,499 gm		165 4.8		1-4		52		2		Nonsmoker		3,062		89	
2,500+ gm		3,228 94.2		5-9		550		16		Unknown		3		<.5	
Unknown		0 0		10-12		1,582		46							
				13+		1,211		35							
				Unknown		21		1							
Race/Ethnicity		Births Percent		Low Birthweight (under 2,500 gm)		Births Percent		1st Trimester		2nd Trimester		Other/Unknown		Births Percent	
White		2,501 73		137 5.5		2,259 90		204 8		38 2					
Black/Afr.American		132 4		12 9.1		80 61		37 28		15 11					
American Indian		181 5		12 6.6		143 79		31 17		7 4					
Hispanic/Latino		446 13		29 6.5		272 61		146 33		28 6					
Asian		167 5		10 6.0		98 59		64 38		5 3					
Other/Unknown		1 <.5		* .		* .		* .		* .					
Age of Mother		Births Fertility Rate		Low Birthweight (under 2,500 gm)		Births Percent		1st Trimester		2nd Trimester		Other/Unknown		Births Percent	
<15		2 --		* .		* .		* .		* .		* .		* .	
15-17		83 --		6 7.2		50 60		28 34		5 6					
18-19		197 55		11 5.6		133 68		55 28		9 5					
20-24		767 82		42 5.5		576 75		157 20		34 4					
25-29		1,144 138		62 5.4		1,009 88		115 10		20 2					
30-34		856 112		48 5.6		760 89		82 10		14 2					
35-39		310 38		23 7.4		270 87		35 11		5 2					
40+		69 8		8 11.6		54 78		10 14		5 7					
Unknown		0 --		. .		. .		. .		. .					
Teenage Births		282 32													

\* Not reported if age or race category has fewer than 5 births.

MORBIDITY

MORTALITY

CONFIRMED CASES OF  
COMMUNICABLE DISEASES (2009)

Disease	Number
Campylobacter Enteritis	36
Giardiasis	11
Hepatitis Type A	<5
Hepatitis Type B*	37
Hepatitis NANB/C	83
Legionnaire's	0
Lyme	22
Measles	0
N. Meningitis, Meningococcal	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	7
Salmonellosis	22
Shigellosis	11
Tuberculosis	<5
E-Coli 0157	5
E-Coli, Non-0157	<5
Cryptosporidiosis	14
Streptococcus Pneum Invasive	42
All Streptococcal Diseases	25
Blastomycosis	<5
Haemophilus flu, Invasive	5
Ehrlichiosis/Anaplasmosis	0
Influenza A-Novel	190
Kawasaki Disease	0

\* Includes all positive HBsAg test results.

Sexually Transmitted Disease

Chlamydia Trachomatis	870
Gonorrhea	248
Syphilis	6

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level

Compliant	37,737
Non-compliant	2,413
Percent Compliant	94.0

Note: Death rates (except infant) are per 100,000 population. Infant, neonatal, and postneonatal death rates are per 1,000 live births. Perinatal and fetal death rates are per 1,000 live births plus fetal deaths. Rates are not calculated for fewer than 20 deaths.

TOTAL DEATHS		1,573
Crude Death Rate		638
Age	Deaths	Rate
1-4	3	.
5-14	2	.
15-19	9	.
20-34	33	63
35-54	165	227
55-64	158	600
65-74	209	1,458
75-84	413	4,493
85+	563	13,599

Infant Mortality		
	Deaths	Rate
Total Infant	18	.
Neonatal	12	.
Postneonatal	6	.

Infant Mortality by Race of Mother		
	Deaths	Rate
White	15	.
Black	.	.
Hispanic	.	.
Asian	.	.
Other/Unknown	.	.

Infant Mortality by Birthweight		
	Deaths	Rate
<1,500 gm	9	.
1,500-2,499 gm	.	.
2,500+ gm	8	.
Unknown	.	.

Perinatal Mortality		
	Deaths	Rate
Total Perinatal	27	7.8
Neonatal	12	.
Fetal	15	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	417	169
Ischemic heart disease	261	106
Cancer (total)	367	149
Trachea/Bronchus/Lung	81	33
Colorectal	29	12
Female Breast	33	27*
Cerebrovascular Disease	84	34
Lower Resp. Disease	94	38
Pneumonia & Influenza	33	13
Accidents	82	33
Motor vehicle	21	9
Diabetes	26	11
Infect./Parasitic Dis.	30	12
Suicide	33	13

\* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	36	15
Tobacco Use	260	105
Other Drugs	17	.

MOTOR VEHICLE CRASHES

Note: These data are based on location of crash, not on residence.

Type of Motor Vehicle Crash	Persons Injured	Persons Killed
Total Crashes	1,693	15
Alcohol-Related	199	13
With Citation:		
For OWI	186	0
For Speeding	149	0
Motorcyclist	73	0
Bicyclist	30	1
Pedestrian	52	0

## 2009 HOSPITALIZATIONS

DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita	DISEASE / AGE GROUP	Number	Per 1,000 Pop	Average Stay (Days)	Average Charge	Charge Per Capita
Injury-Related: All						Alcohol-Related					
Total	1,946	7.9	3.9	\$26,679	\$211	Total	739	3.0	2.5	\$5,592	\$17
<18	108	1.8	3.2	\$21,463	\$39	18-44	305	3.2	2.0	\$3,820	\$12
18-44	483	5.1	3.6	\$27,723	\$141	45-64	384	6.0	2.7	\$6,444	\$39
45-64	524	8.2	3.9	\$26,699	\$219	Pneumonia and Influenza					
65+	831	30.0	4.2	\$26,738	\$803	Total	492	2.0	4.1	\$17,869	\$36
Injury: Hip Fracture						<18	118	2.0	3.3	\$12,477	\$25
Total	203	0.8	4.4	\$30,453	\$25	45-64	102	1.6	4.7	\$23,284	\$37
65+	185	6.7	4.4	\$30,344	\$203	65+	221	8.0	4.5	\$18,728	\$150
Injury: Poisonings						Cerebrovascular Disease					
Total	259	1.1	1.9	\$11,717	\$12	Total	607	2.5	3.4	\$25,121	\$62
18-44	152	1.6	1.6	\$11,020	\$18	45-64	149	2.3	3.9	\$31,662	\$74
Psychiatric						65+	416	15.0	3.2	\$21,118	\$318
Total	1,596	6.5	5.6	\$8,419	\$55	Asthma					
<18	342	5.7	5.5	\$10,023	\$57	Total	191	0.8	2.7	\$10,129	\$8
18-44	823	8.7	5.0	\$6,644	\$58	<18	64	1.1	2.1	\$6,303	\$7
45-64	340	5.3	6.5	\$9,611	\$51	18-44	44	0.5	2.2	\$8,937	\$4
65+	91	3.3	8.4	\$13,992	\$46	45-64	51	0.8	3.3	\$14,242	\$11
Coronary Heart Disease						65+	32	1.2	3.6	\$12,863	\$15
Total	922	3.7	3.1	\$44,130	\$165	Other Chronic Obstructive Pulmonary Disease					
45-64	374	5.8	2.7	\$45,867	\$268	Total	255	1.0	3.7	\$14,581	\$15
65+	504	18.2	3.4	\$43,521	\$793	45-64	85	1.3	3.4	\$14,615	\$19
Malignant Neoplasms (Cancers): All						65+	165	6.0	3.9	\$14,771	\$88
Total	884	3.6	5.5	\$35,390	\$127	Drug-Related					
18-44	71	0.7	6.3	\$46,471	\$35	Total	106	0.4	7.9	\$10,580	\$5
45-64	370	5.8	4.9	\$34,143	\$197	18-44	59	0.6	5.6	\$7,003	\$4
65+	427	15.4	5.6	\$32,800	\$506	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	25,919	105.2	3.7	\$18,866	\$1,984
Total	74	0.6	2.3	\$29,916	\$18	<18	5,107	85.4	3.1	\$9,741	\$832
Neoplasms: Colo-rectal						18-44	7,177	75.6	3.1	\$12,717	\$961
Total	83	0.3	7.7	\$40,936	\$14	45-64	5,798	90.6	4.0	\$26,221	\$2,376
65+	46	1.7	7.9	\$39,243	\$65	65+	7,837	283.3	4.4	\$25,001	\$7,083
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	104	0.4	5.8	\$35,129	\$15	Total	2,355	9.6	3.7	\$15,879	\$152
Diabetes						<18	324	5.4	2.5	\$9,967	\$54
Total	282	1.1	4.0	\$22,091	\$25	18-44	305	3.2	3.2	\$15,835	\$51
65+	87	3.1	4.5	\$21,938	\$69	45-64	516	8.1	3.9	\$18,982	\$153
						65+	1,210	43.7	4.0	\$16,150	\$706

\* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization.