

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----				
Total 2007 Population				244,350	Community Options and MA Waiver as HSRS reports costs for services (includes Oneida tribe)		Staffing - FTE		Per 10,000	
County population rank (1-72)				4	Clients		Number	Population		
Population per square mile				462	Costs		Total FTEs			
County rank in population density ( 1-72)				5	COP	65	\$1,544,903	Administrative	8.0	0.3
Population growth 2003-2007				8,887	MA Waiver *		Public health nurses	15.0	0.6	
County rank in 5-year population growth (1-72)				2	CIP1A Develop. disabled		Oral health prof.	.	.	
Age					CIP1B Develop. disabled		Envir. health prof.	6.0	0.2	
Female					691 \$20,697,251		Public health educ.	4.8	0.2	
Male					CIP2 Elderly/phys. disab. adults		Nutritionist	.	.	
Total					160 \$4,244,778		Other prof. staff	1.0	0.0	
0-14				24,160	332 \$4,511,104		Technical/paraprof.	3.8	0.2	
15-17				5,060	CLTS Disabled children		Support staff	9.3	0.4	
18-19				3,420	218 \$3,476,587		Funding			
20-24				8,770	Brain Injury		Total	\$3,855,791	Per capita	
25-44				34,060	Total COP/Wvrs 1,518 \$37,932,988		Local Taxes	\$2,188,406	\$15.75	
45-64				30,850	\$1,096,735 of the above waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.		---- LICENSED ESTABLISHMENTS, 2006 ----			
65-84				12,600	* Waiver costs reported here include federal funding.		Type	Facilities		
85+				2,950	Eligible and Waiting 657 n/a (Family Care not provided in county)		Bed & Breakfast	2		
Total				121,870	Note: Eligible and waiting clients will be phased into the COP and MA Waivers as available.		Camps	3		
Race/ethnicity							Hotels, Motels	50		
Female							Tourist Rooming	0		
Male							Pools	131		
Total							Restaurants	735		
White				108,040			Body Art	15		
Afr. Amer.				1,910			----- WIC PARTICIPANTS -----			
Amer. Ind.				2,820			Number			
Hispanic				6,190			Pregnant/Postpartum	3,041		
Asian				2,910			Infants	2,086		
Total				121,870			Children, age 1-4	5,035		
-----Poverty Estimates for 2005-----							Total	10,162		
Estimate (%) (C.I.+/-)							-----NEW CASES OF CANCER IN 2006-----			
All ages				9.3% (1.2%)			Primary Site	Total Cases	Rate	
Ages 0-17				12.3% (2.1%)			Breast	161	133.0	
----- EMPLOYMENT -----							Cervical	4	3.3	
Average wage for jobs covered by unemployment compensation (place of work)				\$38,663			Colorectal	99	40.8	
Labor Force Estimates				Annual			Lung and Bronchus	140	57.7	
Civilian Labor Force				137,430			Prostate	149	122.6	
Unemployment rate				4.6%			Other sites	532	219.2	
5-yr avg. unemployment rate				4.7%			Total	1,085	447.1	
Median HH income (2005)				\$49,100			Note: Totals for invasive cancers only. Rate is per 100,000 population.			
Rank in median HH income (1-72)				18						

NATALITY

TOTAL LIVE BIRTHS		3,518		Birth Order		Births		Percent		Marital Status		Births		Percent	
Crude Live Birth Rate		14.4		First		1,348		38		of Mother		2,261		64	
General Fertility Rate		68.6		Second		1,186		34		Married		1,257		36	
Live births with reported congenital anomalies		58 1.6%		Third		591		17		Not married		0		0	
				Fourth or higher		393		11		Unknown					
				Unknown		0		0		Education of Mother		Births		Percent	
Delivery Type		Births Percent		1st Prenatal Visit		Births		Percent		Elementary or less		163		5	
Vaginal after previous cesarean		58 2		1st trimester		2,906		83		Some high school		463		13	
Forceps		96 3		2nd trimester		482		14		High school		963		27	
Other vaginal		2,542 72		3rd trimester		101		3		Some college		866		25	
Primary cesarean		444 13		No visits		18		1		College graduate		1,058		30	
Repeat cesarean		378 11		Unknown		11		<.5		Unknown		5		<.5	
Birthweight		Births Percent		Prenatal Visits		Births		Percent		Smoking Status of Mother		Births		Percent	
<1,500 gm		40 1.1		No visits		18		1		of Mother		462		13	
1,500-2,499 gm		204 5.8		1-4		93		3		Smoker		3,049		87	
2,500+ gm		3,274 93.1		5-9		579		16		Nonsmoker		7		<.5	
Unknown		0 0		10-12		1,681		48		Unknown					
				13+		1,118		32							
				Unknown		29		1							
Race/Ethnicity		Births Percent		Low Birthweight (under 2,500 gm)		1st Trimester		2nd Trimester		Other/Unknown		Births		Percent	
White		2,652 75		Births Percent		Births Percent		Births Percent		Births Percent		53		2	
Black/Afr.American		86 2		175 6.6		2,374 90		225 8		20 23		13		15	
American Indian		188 5		9 10.5		53 62		46 24		17 9		39		9	
Hispanic/Latino		433 12		13 6.9		125 66		128 30		8 5					
Asian		159 5		31 7.2		266 61		63 40							
Other/Unknown		0 0		16 10.1		88 55									
				. .		. .		. .							
Age of Mother		Births Rate		Low Birthweight (under 2,500 gm)		1st Trimester		2nd Trimester		Other/Unknown		Births		Percent	
<15		4 --		Births Percent		Births Percent		Births Percent		Births Percent		* .		. .	
15-17		95 19		13 .		49 .		32 .		14 .		14		15	
18-19		205 60		13 13.7		144 70		52 25		9 4					
20-24		850 97		16 7.8		652 77		159 19		39 5					
25-29		1,053 126		47 5.5		917 87		105 10		31 3					
30-34		880 112		81 7.7		770 88		86 10		24 3					
35-39		365 43		63 7.2		317 87		38 10		10 3					
40+		66 7		23 6.3		56 85		9 14		1 2					
Unknown		0 --		1 1.5		. .		. .		. .					
Teenage Births		304 36		. .		. .		. .		. .					

\* Data not reported if age or race category has less than 5 births.

MORBIDITY

MORTALITY

REPORTED CASES OF COMMUTABLE DISEASES\*

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.

Disease	Number
Campylobacter Enteritis	37
Giardiasis	16
Hepatitis Type A	<5
Hepatitis Type B**	10
Hepatitis NANB/C	43
Legionnaire's	<5
Lyme	<5
Measles	0
Meningitis, Aseptic	6
Meningitis, Bacterial	0
Mumps	0
Pertussis	8
Salmonellosis	42
Shigellosis	10
Tuberculosis	<5

\* 2007 provisional data.  
 \*\* Includes all positive HBSAg test results.

Sexually Transmitted Disease	Number
Chlamydia Trachomatis	717
Genital Herpes	139
Gonorrhea	222
Syphilis	<5

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level	Number
Compliant	44,722
Non-compliant	661
Percent Compliant	98.5

TOTAL DEATHS			1,641
Crude Death Rate			672
Age	Deaths	Rate	
1-4	2	15	
5-14	4	12	
15-19	9	52	
20-34	56	107	
35-54	174	234	
55-64	169	689	
65-74	205	1,536	
75-84	441	4,830	
85+	558	13,413	

Infant Mortality			Deaths	Rate
Total Infant	23	6.5		
Neonatal	15	.		
Postneonatal	8	.		

Infant Mortality by Race of Mother			Deaths	Rate
White	16	.		
Black	2	.		
Hispanic	2	.		
Asian	1	.		
Other/Unknown	2	.		

Infant Mortality by Birthweight			Deaths	Rate
<1,500 gm	11	.		
1,500-2,499 gm	5	.		
2,500+ gm	7	.		
Unknown	.	.		
Perinatal Mortality			Deaths	Rate
Total Perinatal	28	7.9		
Neonatal	15	.		
Fetal	13	.		

Selected Underlying Cause			Deaths	Rate
Heart Disease (total)	410	168		
Ischemic heart disease	260	106		
Cancer (total)	398	163		
Trachea/Bronchus/Lung	94	38		
Colorectal	32	13		
Female Breast	27	22*		
Cerebrovascular Disease	98	40		
Lower Resp. Disease	74	30		
Pneumonia & Influenza	34	14		
Accidents	86	35		
Motor vehicle	33	14		
Diabetes	22	9		
Infect./Parasitic Dis.	25	10		
Suicide	43	18		

\* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

	Deaths	Rate
Alcohol	47	19
Tobacco Use	261	107
Other Drugs	19	.

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	1,721	25
Alcohol-Related	250	18
With Citation:		
For OWI	221	3
For Speeding	95	0
Motorcyclist	95	4
Bicyclist	44	0
Pedestrian	49	2

## 2007 HOSPITALIZATIONS

2007 HOSPITALIZATIONS						2007 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
<b>Injury-Related: All</b>						<b>Alcohol-Related</b>					
Total	2,004	8.2	4.1	\$23,386	\$192	Total	700	2.9	2.7	\$5,735	\$16
<18	178	3.0	3.0	\$17,930	\$53	18-44	340	3.5	2.4	\$3,932	\$14
18-44	525	5.5	4.1	\$26,924	\$147	45-64	302	4.9	2.8	\$7,091	\$35
45-64	565	9.2	4.3	\$24,810	\$227	<b>Pneumonia and Influenza</b>					
65+	736	27.6	4.1	\$21,089	\$583	Total	532	2.2	4.1	\$14,373	\$31
<b>Injury: Hip Fracture</b>						<18	87	1.5	3.0	\$9,592	\$14
Total	193	0.8	4.4	\$25,784	\$20	45-64	102	1.7	3.8	\$16,145	\$27
65+	173	6.5	4.3	\$26,083	\$169	65+	300	11.3	4.7	\$15,343	\$173
<b>Injury: Poisonings</b>						<b>Cerebrovascular Disease</b>					
Total	209	0.9	1.9	\$10,704	\$9	Total	571	2.3	3.6	\$20,531	\$48
18-44	99	1.0	1.7	\$10,625	\$11	45-64	152	2.5	4.4	\$27,947	\$69
<b>Psychiatric</b>						65+	396	14.9	3.3	\$17,288	\$257
Total	1,451	5.9	7.1	\$9,075	\$54	<b>Asthma</b>					
<18	345	5.8	6.2	\$9,614	\$55	Total	183	0.7	2.7	\$9,253	\$7
18-44	708	7.4	6.7	\$7,480	\$55	<18	65	1.1	2.0	\$6,056	\$7
45-64	323	5.2	9.3	\$11,093	\$58	18-44	43	0.4	2.5	\$7,892	\$4
65+	75	2.8	6.2	\$12,956	\$36	45-64	46	0.7	3.5	\$12,581	\$9
<b>Coronary Heart Disease</b>						65+	29	1.1	3.6	\$13,159	\$14
Total	974	4.0	3.4	\$43,196	\$172	<b>Other Chronic Obstructive Pulmonary Disease</b>					
45-64	360	5.8	3.1	\$45,373	\$265	Total	230	0.9	3.5	\$12,702	\$12
65+	577	21.7	3.6	\$41,591	\$901	45-64	58	0.9	3.5	\$13,305	\$13
<b>Malignant Neoplasms (Cancers): All</b>						65+	162	6.1	3.6	\$12,459	\$76
Total	976	4.0	6.0	\$31,723	\$127	<b>Drug-Related</b>					
18-44	98	1.0	5.5	\$30,828	\$31	Total	115	0.5	10.2	\$11,233	\$5
45-64	364	5.9	4.9	\$27,852	\$164	18-44	63	0.7	8.0	\$7,387	\$5
65+	489	18.4	6.4	\$30,548	\$561	<b>Total Hospitalizations</b>					
<b>Neoplasms: Female Breast (rates for female population)</b>						Total	26,399	108.0	3.8	\$16,842	\$1,820
Total	63	0.5	2.4	\$24,876	\$13	<18	5,411	90.4	3.4	\$9,690	\$876
<b>Neoplasms: Colo-rectal</b>						18-44	7,401	77.0	3.3	\$11,428	\$880
Total	105	0.4	7.5	\$32,362	\$14	45-64	5,717	92.7	4.1	\$23,161	\$2,146
65+	66	2.5	8.3	\$35,121	\$87	65+	7,870	295.4	4.5	\$22,258	\$6,576
<b>Neoplasms: Lung</b>						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	93	0.4	6.2	\$30,036	\$11	Total	2,380	9.7	3.7	\$14,263	\$139
<b>Diabetes</b>						<18	283	4.7	2.4	\$8,923	\$42
Total	275	1.1	3.9	\$18,092	\$20	18-44	292	3.0	3.1	\$13,740	\$42
65+	95	3.6	4.7	\$21,352	\$76	45-64	545	8.8	3.6	\$17,147	\$151
						65+	1,260	47.3	4.1	\$14,336	\$678

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