

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----		
Total 2008 Population				775,230		Community Options and MA Waiver as HSRS reports costs for services		
County population rank (1-72)				.		Clients Costs		
Population per square mile				.		COP 211 \$4,160,865		
County rank in population density (1-72)				.		MA Waiver *		
Population growth 2004-2008				.		CIP1A Develop. disabled 269 \$17,791,205		
County rank in 5-year population growth (1-72)				.		CIP1B Develop. disabled 1,619 \$45,953,657		
Age	Female	Male	Total	CIP2 Elderly/phys. disab. adults 746 \$11,758,946		Staffing - FTE Number Per 10,000 Population		
0-14	70,560	73,740	144,300	COP-W Elderly/phys. disab. adults 936 \$10,515,341		Total FTEs 341.3 4.4		
15-17	17,160	17,600	34,770	CLTS Disabled children 711 \$9,032,849		Administrative 31.1 0.4		
18-19	12,150	12,020	24,170	Brain Injury 46 \$1,881,539		Public health nurses 90.1 1.2		
20-24	31,320	31,220	62,540	Total COP/Wvrs 4,538 \$101,094,402		Oral health prof. 0.4 0.0		
25-44	92,540	99,080	191,620	\$4,624,172 of the above waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.		Envir. health prof. 42.0 0.5		
45-64	103,760	106,470	210,230	* Waiver costs reported here include federal funding.		Public health educ. 13.3 0.2		
65-84	48,900	41,640	90,540	Eligible and Waiting 1,621 n/a (Family Care data not available)		Nutritionist 10.3 0.1		
85+	11,560	5,500	17,060	Note: Eligible and waiting clients will be phased into the COP and MA Waivers as available.		Other prof. staff 59.9 0.8		
Total	387,950	387,280	775,230			Technical/paraprof. 26.9 0.3		
Race/ethnicity Female Male Total						Support staff 67.2 0.9		
White	371,020	368,850	739,870			Funding Per capita		
Afr.Amer.	2,690	4,000	6,690			Total \$24,897,041 \$32.18		
Amer. Ind.	3,470	3,420	6,880			Local Taxes \$11,665,280 \$15.08		
Hispanic	4,910	5,650	10,560			----- LICENSED ESTABLISHMENTS -----		
Asian	5,860	5,370	11,230			Type Facilities		
Total	387,950	387,280	775,230			Bed & Breakfast 50		
-----Poverty Estimates for 2007-----						Camps 356		
Estimate (%) (C.I.+/-)						Hotels, Motels 387		
All ages	not available					Tourist Rooming 197		
Ages 0-17	available					Pools 375		
----- EMPLOYMENT -----						Restaurants 2,535		
Average wage for jobs covered by unemployment compensation (place of work) N/A						Body Art 43		
Labor Force Estimates Annual Average						----- WIC PARTICIPANTS -----		
Civilian Labor Force	427,613					Number		
Unemployment rate	4.7%					Pregnant/Postpartum 8,509		
5-yr avg. unemployment rate	. %					Infants 5,646		
Median HH income (2007)						Children, age 1-4 15,035		
Rank in median HH income (1-72)						Do not speak English 1,525		
						Speak English 26,252		
						-----		
						Total 29,190		
						-----NEW CASES OF CANCER IN 2007-----		
						Primary Site Total Cases Rate		
						Breast 411 .		
						Cervical 12 .		
						Colorectal 326 .		
						Lung and Bronchus 437 .		
						Prostate 514 .		
						Other sites 1,551 .		
						Total 3,251 .		
						Note: Totals for invasive cancers only. Rate is per 100,000 population.		

NATALITY

TOTAL LIVE BIRTHS	9,339	Birth Order		Births	Percent	Marital Status of Mother		Births	Percent		
Crude Live Birth Rate	12.0	First		3,551	38	Married		6,480	69		
General Fertility Rate	61.0	Second		3,019	32	Not married		2,857	31		
Live births with reported congenital anomalies	158	1.7%	Third		1,562	17	Unknown		2	<.5	
			Fourth or higher		1,206	13					
			Unknown		1	<.5	Education of Mother		Births	Percent	
Delivery Type	Births	Percent	1st Prenatal Visit		Births	Percent	Elementary or less		570	6	
Vaginal after previous cesarean	219	2	1st trimester		7,540	81	Some high school		611	7	
Forceps	36	<.5	2nd trimester		1,382	15	High school		2,669	29	
Other vaginal	6,829	73	3rd trimester		291	3	Some college		2,830	30	
Primary cesarean	1,280	14	No visits		49	1	College graduate		2,631	28	
Repeat cesarean	975	10	Unknown		77	1	Unknown		28	<.5	
Birthweight	Births	Percent	Prenatal Visits		Births	Percent	Smoking Status of Mother		Births	Percent	
<1,500 gm	98	1.0	No visits		50	1	Smoker		1,654	18	
1,500-2,499 gm	452	4.8	1-4		405	4	Nonsmoker		7,665	82	
2,500+ gm	8,786	94.1	5-9		2,324	25	Unknown		20	<.5	
Unknown	3	<.5	10-12		3,761	40					
			13+		2,727	29					
			Unknown		72	1					
Race/Ethnicity		Births	Percent	Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit					
				Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
White		8,569	92	511	6.0	7,067		1,148		354	
Black/Afr.American		74	1	3	4.1	53		12		9	
American Indian		123	1	8	6.5	84		29		10	
Hispanic/Latino		277	3	14	5.1	160		94		23	
Asian		292	3	13	4.5	175		98		19	
Other/Unknown		4	<.5	*	.	*		*		*	
Age of Mother		Births	Fertility Rate	Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit					
				Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
<15		2	--	*	.	*		*		*	
15-17		124	7	8	6.5	71		40		32	
18-19		500	41	34	6.8	357		112		22	
20-24		2,351	75	130	5.5	1,796		437		19	
25-29		3,158	134	174	5.5	2,681		364		12	
30-34		2,079	101	125	6.0	1,744		262		13	
35-39		916	40	62	6.8	748		123		13	
40+		207	8	16	7.7	143		42		20	
Unknown		2	--	*	.	*		*		*	
Teenage Births		626	21	* Data not reported if age or race category has fewer than 5 births.							

MORBIDITY

MORTALITY

CONFIRMED CASES OF COMMUNICABLE DISEASES (2008)

Disease	Number
Campylobacter Enteritis	242
Giardiasis	74
Hepatitis Type A	<5
Hepatitis Type B*	52
Hepatitis NANB/C	196
Legionnaire's	<5
Lyme	591
Measles	0
Meningitis, Aseptic	<5
Meningitis, Bacterial	5
Mumps	<5
Pertussis	36
Salmonellosis	79
Shigellosis	23
Tuberculosis	<5
E-Coli 0157	16
E-Coli, Non-0157	7
Cryptosporidiosis	137
Streptococcus Pneum Invasive	81
All Streptococcal Diseases	48
Blastomycosis	17
Haemophilus flu, Invasive	7
Ehrlichiosis/Anaplasmosis	32
Malaria	<5
Listeriosis	0

\* Includes all positive HBsAg test results.

Sexually Transmitted Disease

Chlamydia Trachomatis	1,722
Gonorrhea	123
Syphilis	<5

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level

Compliant	122,436
Non-compliant	2,472
Percent Compliant	98.0

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 6,358  
Crude Death Rate 820

Age	Deaths	Rate
1-4	14	.
5-14	15	.
15-19	33	56
20-34	125	81
35-54	464	214
55-64	647	701
65-74	916	1,673
75-84	1,691	4,724
85+	2,399	14,062

Infant Mortality	Deaths	Rate
Total Infant	54	5.8
Neonatal	31	3.3
Postneonatal	23	2.5

Infant Mortality by Race of Mother	Deaths	Rate
White	50	5.8
Black	2	.
Hispanic	.	.
Asian	1	.
Other/Unknown	1	.

Infant Mortality by Birthweight	Deaths	Rate
<1,500 gm	17	.
1,500-2,499 gm	5	.
2,500+ gm	32	3.6
Unknown	.	.

Perinatal Mortality	Deaths	Rate
Total Perinatal	78	8.3
Neonatal	31	3.3
Fetal	47	5.0

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	1,455	188
Ischemic heart disease	864	111
Cancer (total)	1,468	189
Trachea/Bronchus/Lung	376	49
Colorectal	135	17
Female Breast	89	23*
Cerebrovascular Disease	361	47
Lower Resp. Disease	399	51
Pneumonia & Influenza	180	23
Accidents	313	40
Motor vehicle	114	15
Diabetes	205	26
Infect./Parasitic Dis.	102	13
Suicide	111	14

\* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	127	16
Tobacco Use	1,034	133
Other Drugs	55	7

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	5,736	110
Alcohol-Related	677	42
With Citation:		
For OWI	625	4
For Speeding	531	1
Motorcyclist	402	17
Bicyclist	111	1
Pedestrian	93	7

## 2008 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	5,328	6.9	4.1	\$22,852	\$157	Total	1,977	2.6	4.0	\$7,322	\$19
<18	387	2.2	2.9	\$18,048	\$39	18-44	1,041	3.7	3.5	\$5,620	\$21
18-44	1,164	4.2	3.6	\$22,504	\$94	45-64	824	3.9	4.3	\$8,421	\$33
45-64	1,337	6.4	4.2	\$25,006	\$159	Pneumonia and Influenza					
65+	2,440	22.7	4.5	\$22,599	\$512	Total	2,754	3.6	4.0	\$12,517	\$44
Injury: Hip Fracture						<18	271	1.5	2.3	\$6,068	\$9
Total	691	0.9	4.9	\$26,482	\$24	45-64	470	2.2	4.0	\$14,225	\$32
65+	627	5.8	5.0	\$26,645	\$155	65+	1,834	17.0	4.3	\$13,072	\$223
Injury: Poisonings						Cerebrovascular Disease					
Total	608	0.8	3.4	\$11,771	\$9	Total	1,406	1.8	3.7	\$19,300	\$35
18-44	306	1.1	3.3	\$11,234	\$12	45-64	257	1.2	4.3	\$29,408	\$36
Psychiatric						65+	1,115	10.4	3.6	\$16,262	\$169
Total	3,950	5.1	6.5	\$9,190	\$47	Asthma					
<18	517	2.9	7.3	\$9,519	\$27	Total	469	0.6	3.0	\$9,043	\$5
18-44	2,095	7.5	5.9	\$8,127	\$61	<18	92	0.5	1.5	\$4,031	\$2
45-64	983	4.7	6.9	\$10,307	\$48	18-44	74	0.3	2.6	\$8,227	\$2
65+	355	3.3	7.5	\$11,883	\$39	45-64	150	0.7	3.4	\$10,598	\$8
Coronary Heart Disease						65+	153	1.4	3.5	\$10,925	\$16
Total	2,819	3.6	3.3	\$35,606	\$129	Other Chronic Obstructive Pulmonary Disease					
45-64	1,016	4.8	2.7	\$37,491	\$181	Total	1,228	1.6	3.7	\$12,042	\$19
65+	1,687	15.7	3.7	\$34,668	\$544	45-64	325	1.5	3.5	\$12,388	\$19
Malignant Neoplasms (Cancers): All						65+	873	8.1	3.8	\$12,020	\$98
Total	1,936	2.5	5.3	\$30,558	\$76	Drug-Related					
18-44	124	0.4	3.8	\$26,651	\$12	Total	385	0.5	8.8	\$9,041	\$4
45-64	710	3.4	5.0	\$32,268	\$109	18-44	265	1.0	6.9	\$6,889	\$7
65+	1,092	10.1	5.5	\$29,039	\$295	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	71,593	92.4	3.6	\$16,069	\$1,484
Total	160	0.4	2.2	\$20,848	\$9	<18	11,083	61.9	2.9	\$6,796	\$421
Neoplasms: Colo-rectal						18-44	18,176	65.3	3.1	\$11,552	\$754
Total	244	0.3	7.3	\$38,430	\$12	45-64	15,562	74.0	3.9	\$21,666	\$1,604
65+	172	1.6	7.6	\$38,418	\$61	65+	26,772	248.8	4.2	\$19,721	\$4,907
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	204	0.3	5.5	\$27,565	\$7	Total	9,136	11.8	3.6	\$11,709	\$138
Diabetes						<18	651	3.6	2.0	\$5,776	\$21
Total	600	0.8	3.6	\$15,192	\$12	18-44	813	2.9	2.7	\$9,786	\$29
65+	203	1.9	4.0	\$13,800	\$26	45-64	1,931	9.2	3.8	\$14,234	\$131
						65+	5,741	53.4	3.9	\$11,805	\$630

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