

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----				
Total 2009 Population				34,420	Community Options and MA Waiver as HSRS reports costs for services		Staffing - FTE	Number	Per 10,000 Population	
County population rank (1-72)				41			Total FTEs	12.5	3.6	
Population per square mile				28			Administrative	2.0	0.6	
County rank in population density (1-72)				55	COP	5	Public health nurses	4.0	1.1	
Population growth 2005-2009				55	MA Waiver *		Oral health prof.	.	.	
County rank in 5-year population growth (1-72)				53	CIP1A Develop. disabled	15	Envir. health prof.	.	.	
					CIP1B Develop. disabled	106	Public health educ.	.	.	
Age	Female	Male	Total		CIP2 Elderly/phys. disab. adults	26	Nutritionist	.	.	
0-14	4,010	4,130	8,140		COP-W Elderly/phys. disab. adults	49	Other prof. staff	1.0	0.3	
15-17	760	760	1,520		CLTS Disabled children	26	Technical/paraprof.	4.0	1.1	
18-19	540	560	1,100		Brain Injury	.	Support staff	1.5	0.4	
20-24	1,110	1,140	2,250		Total COP/Wvrs	227				
25-44	3,940	4,130	8,070				Funding		Per capita	
45-64	4,050	4,270	8,310				Total	\$731,732	\$20.97	
65-84	2,310	1,850	4,150				Local Taxes	\$401,203	\$11.50	
85+	560	310	870				----- LICENSED ESTABLISHMENTS -----			
Total	17,280	17,140	34,420				Type	Facilities		
					\$284,546 of the above waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.		Bed & Breakfast	1		
							Camps	14		
					* Waiver costs reported here include federal funding.		Hotels, Motels	10		
							Tourist Rooming	6		
							Pools	9		
							Restaurants	115		
							Body Art	0		
							----- WIC PARTICIPANTS -----			
								Number		
							Pregnant/Postpartum	349		
							Infants	249		
							Children, age 1-4	730		
							-----			
							Do not speak English	216		
							Speak English	1,129		
							-----			
							Total	1,328		
							-----NEW CASES OF CANCER IN 2008-----			
							Primary Site	Total Cases	Rate	
							Breast	23	132.8	
							Cervical	0	0.0	
							Colorectal	26	75.2	
							Lung and Bronchus	31	89.7	
							Prostate	31	179.8	
							Other sites	90	260.5	
							Total	201	581.7	
							Note: Totals for invasive cancers only. Rate is per 100,000 population.			
-----Poverty Estimates for 2008-----										
Estimate (%) (C.I.+/-)										
All ages	13.7%		(2.3%)							
Ages 0-17	21.6%		(4.3%)							
----- EMPLOYMENT -----										
Average wage for jobs covered by unemployment compensation (place of work)				\$30,609						
Labor Force Estimates				Annual Average						
Civilian Labor Force				17,736	Nursing Homes		4			
Unemployment rate				9.4%	Licensed beds		401			
5-yr avg. unemployment rate				6.3%	Residents on Dec.31		337			
Median HH income (2008)				\$43,519	Residents age 65 or older per 1,000 population		61			
Rank in median HH income (1-72)				54						

NATALITY

TOTAL LIVE BIRTHS		574		Birth Order		Births		Percent		Marital Status		Births		Percent	
Crude Live Birth Rate		16.7		First		147		26		of Mother		447		78	
General Fertility Rate		90.3		Second		132		23		Married		127		22	
Live births with reported congenital anomalies		16 2.8%		Third		100		17		Not married		0		0	
				Fourth or higher		195		34		Unknown					
				Unknown		0		0		Education of Mother		Births		Percent	
Delivery Type		Births Percent		1st Prenatal Visit		Births		Percent		Elementary or less		224		39	
Vaginal after previous cesarean		25 4		1st trimester		329		57		Some high school		38		7	
Forceps		2 <.5		2nd trimester		181		32		High school		147		26	
Other vaginal		427 74		3rd trimester		54		9		Some college		104		18	
Primary cesarean		64 11		No visits		5		1		College graduate		61		11	
Repeat cesarean		56 10		Unknown		5		1		Unknown		.		.	
Birthweight		Births Percent		Prenatal Visits		Births		Percent		Smoking Status of Mother		Births		Percent	
<1,500 gm		1 0.2		No visits		5		1		Smoker		82		14	
1,500-2,499 gm		29 5.1		1-4		93		16		Nonsmoker		491		86	
2,500+ gm		544 94.8		5-9		209		36		Unknown		1		<.5	
Unknown		0 0		10-12		172		30							
				13+		92		16							
				Unknown		3		1							
Race/Ethnicity		Births Percent		Low Birthweight (under 2,500 gm)		Births Percent		1st Trimester		2nd Trimester		Other/Unknown		Births Percent	
White		536 93		28 5.2		305 57		169 32		62 12					
Black/Afr.American		2 <.5		* .		* .		* .		* .		* .		* .	
American Indian		3 1		* .		* .		* .		* .		* .		* .	
Hispanic/Latino		30 5		. .		17 57		11 37		2 7					
Asian		3 1		* .		* .		* .		* .		* .		* .	
Other/Unknown		0 0		. .		. .		. .		. .		. .		. .	
Age of Mother		Births Fertility Rate		Low Birthweight (under 2,500 gm)		Births Percent		1st Trimester		2nd Trimester		Other/Unknown		Births Percent	
<15		0 --		. .		. .		. .		. .		. .		. .	
15-17		5 7		. .		. .		4 80		1 20		. .		. .	
18-19		28 52		5 17.9		22 79		5 18		1 4					
20-24		146 131		10 6.8		85 58		53 36		8 5					
25-29		185 168		8 4.3		119 64		44 24		22 12					
30-34		115 137		6 5.2		62 54		36 31		17 15					
35-39		69 69		. .		33 48		26 38		10 14					
40+		26 26		1 3.8		4 15		16 62		6 23					
Unknown		0 --		. .		. .		. .		. .		. .		. .	
Teenage Births		33 25													

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

MORBIDITY

MORTALITY

CONFIRMED CASES OF  
COMMUNICABLE DISEASES (2009)

Disease	Number
Campylobacter Enteritis	21
Giardiasis	11
Hepatitis Type A	<5
Hepatitis Type B*	0
Hepatitis NANB/C	7
Legionnaire's	0
Lyme	33
Measles	0
N. Meningitis, Meningococcal	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	<5
Salmonellosis	6
Shigellosis	0
Tuberculosis	0
E-Coli 0157	0
E-Coli, Non-0157	0
Cryptosporidiosis	15
Streptococcus Pneum Invasive	<5
All Streptococcal Diseases	5
Blastomycosis	0
Haemophilus flu, Invasive	0
Ehrlichiosis/Anaplasmosis	<5
Influenza A-Novel	6
Kawasaki Disease	0
* Includes all positive HBsAg test results.	
Sexually Transmitted Disease	
Chlamydia Trachomatis	36
Gonorrhea	<5
Syphilis	0

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level	Number
Compliant	4,878
Non-compliant	42
Percent Compliant	99.1

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		325
Crude Death Rate		944
Age	Deaths	Rate
1-4	.	.
5-14	1	.
15-19	1	.
20-34	4	.
35-54	19	.
55-64	32	909
65-74	50	2,091
75-84	76	4,313
85+	139	16,032

Infant Mortality		Deaths	Rate
Total Infant	.	.	.
Neonatal	.	.	.
Postneonatal	.	.	.

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

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

Perinatal Mortality		Deaths	Rate
Total Perinatal	6	.	.
Neonatal	.	.	.
Fetal	.	.	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	69	200
Ischemic heart disease	41	119
Cancer (total)	72	209
Trachea/Bronchus/Lung	15	.
Colorectal	10	.
Female Breast	4	*
Cerebrovascular Disease	11	.
Lower Resp. Disease	19	.
Pneumonia & Influenza	8	.
Accidents	15	.
Motor vehicle	8	.
Diabetes	17	.
Infect./Parasitic Dis.	10	.
Suicide	6	.

\* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	Deaths	Rate
Tobacco Use	37	108
Other Drugs	.	.

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	224	6
Alcohol-Related	33	1
With Citation:		
For OWI	31	0
For Speeding	24	0
Motorcyclist	4	1
Bicyclist	2	0
Pedestrian	2	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	409	11.9	4.8	\$28,829	\$343	Total	54	1.6	5.2	\$11,126	\$17
<18	33	3.4	3.2	\$22,012	\$75	18-44	28	2.5	5.1	\$11,676	\$29
18-44	109	9.5	4.2	\$26,529	\$253	45-64	22	2.6	4.3	\$9,901	\$26
45-64	89	10.7	4.6	\$28,987	\$310	Pneumonia and Influenza					
65+	178	35.5	5.6	\$31,422	\$1114	Total	174	5.1	3.9	\$13,184	\$67
Injury: Hip Fracture						<18	26	2.7	2.5	\$10,298	\$28
Total	38	1.1	5.6	\$37,216	\$41	45-64	26	3.1	3.8	\$14,753	\$46
65+	35	7.0	5.7	\$38,151	\$266	65+	105	20.9	4.3	\$13,798	\$289
Injury: Poisonings						Cerebrovascular Disease					
Total	21	0.6	2.3	\$11,627	\$7	Total	83	2.4	5.1	\$24,219	\$58
18-44	13	.	.	.	.	45-64	11	.	.	.	.
Psychiatric						65+	66	13.1	5.6	\$23,600	\$310
Total	214	6.2	5.6	\$8,804	\$55	Asthma					
<18	46	4.8	5.6	\$8,931	\$42	Total	25	0.7	2.2	\$7,033	\$5
18-44	114	10.0	5.5	\$7,945	\$79	<18	7	.	.	.	.
45-64	31	3.7	6.5	\$10,042	\$37	18-44	5	.	.	.	.
65+	23	4.6	5.2	\$11,142	\$51	45-64	3	.	.	.	.
Coronary Heart Disease						65+	10	.	.	.	.
Total	187	5.4	4.3	\$46,501	\$253	Other Chronic Obstructive Pulmonary Disease					
45-64	82	9.9	4.0	\$52,809	\$521	Total	95	2.8	3.6	\$12,977	\$36
65+	103	20.5	4.5	\$41,160	\$845	45-64	23	2.8	3.3	\$12,779	\$35
Malignant Neoplasms (Cancers): All						65+	70	13.9	3.8	\$13,167	\$184
Total	134	3.9	6.4	\$33,070	\$129	Drug-Related					
18-44	10	.	.	.	.	Total	26	0.8	6.5	\$13,469	\$10
45-64	46	5.5	5.7	\$37,903	\$210	18-44	18	.	.	.	.
65+	74	14.7	6.7	\$28,266	\$417	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	4,774	138.7	3.9	\$18,865	\$2,617
Total	3	.	.	.	.	<18	772	79.9	3.0	\$9,014	\$720
Neoplasms: Colo-rectal						18-44	1,100	96.3	3.3	\$13,412	\$1,292
Total	17	.	.	.	.	45-64	938	112.8	3.9	\$25,055	\$2,827
65+	14	.	.	.	.	65+	1,964	391.2	4.7	\$22,834	\$8,934
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	15	.	.	.	.	Total	724	21.0	3.4	\$11,448	\$241
Diabetes						<18	88	9.1	1.9	\$5,886	\$54
Total	34	1.0	4.9	\$25,274	\$25	18-44	67	5.9	3.0	\$9,515	\$56
65+	15	.	.	.	.	45-64	128	15.4	3.3	\$13,272	\$204
						65+	441	87.8	3.7	\$12,322	\$1,082

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