

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----			----- LOCAL HEALTH DEPARTMENTS -----					
Total 2009 Population		15,520		Community Options and MA Waiver as HSRS reports costs for services			Staffing - FTE		Per 10,000 Population			
County population rank (1-72)		64					Total FTEs		16.3			
Population per square mile		12					Administrative		1.0			
County rank in population density ( 1-72)		68		COP			Public health nurses		4.9			
				3			Oral health prof.		0.8			
				\$46,414			Envir. health prof.		.			
Population growth 2005-2009		-225		MA Waiver *			Public health educ.		.			
County rank in 5-year population growth (1-72)		71		CIP1A Develop. disabled			Nutritionist		.			
				8			Other prof. staff		1.3			
				\$313,906			Technical/paraprof.		0.5			
				CIP1B Develop. disabled			Support staff		7.0			
				54								
Age		Female	Male	Total	CIP2 Elderly/phys. disab. adults			Funding		Per capita		
0-14	1,110	1,120	2,230	49			\$949,143		Total	\$1,136,170		
15-17	280	310	590	49			\$386,706		Local Taxes	\$612,520		
18-19	190	230	420	COP-W Elderly/phys. disab. adults			261,190		----- LICENSED ESTABLISHMENTS -----			
20-24	400	440	840	45					Type	Facilities		
25-44	1,570	1,660	3,230	CLTS Disabled children			20		Bed & Breakfast	2		
45-64	2,490	2,740	5,220	1			\$254,567		Camps	16		
65-84	1,320	1,210	2,530	Brain Injury			\$48,676		Hotels, Motels	44		
85+	310	160	470	Total COP/Wvrs			\$2,260,601		Tourist Rooming	48		
Total	7,660	7,860	15,520						Pools	9		
									Restaurants	94		
									Body Art	1		
									----- WIC PARTICIPANTS -----			
									Number			
									Pregnant/Postpartum		173	
									Infants		108	
									Children, age 1-4		373	
									-----			
									Do not speak English		0	
									Speak English		657	
									-----			
									Total		654	
									-----NEW CASES OF CANCER IN 2008-----			
									Primary Site		Total Cases	Rate
									Breast		9	117.1
									Cervical		0	0.0
									Colorectal		5	32.1
									Lung and Bronchus		16	102.7
									Prostate		13	164.8
									Other sites		35	224.7
									Total		78	500.8
									Note: Totals for invasive cancers only.			
									Rate is per 100,000 population.			

NATALITY										
TOTAL LIVE BIRTHS			114	Birth Order		Births	Percent	Marital Status of Mother		
Crude Live Birth Rate			7.3	First		43	38	Births		
General Fertility Rate			46.8	Second		33	29	Percent		
				Third		22	19	Married		
				Fourth or higher		16	14	Not married		
Live births with reported congenital anomalies			0 0.0%	Unknown		0	0	Unknown		
								Education of Mother		
Delivery Type			Births	Percent	1st Prenatal Visit	Births	Percent	Births		
Vaginal after previous cesarean			1	1	1st trimester	100	88	Elementary or less		
Forceps			0	0	2nd trimester	10	9	Some high school		
Other vaginal			81	71	3rd trimester	1	1	High school		
Primary cesarean			16	14	No visits	0	0	Some college		
Repeat cesarean			16	14	Unknown	3	3	College graduate		
								Unknown		
Birthweight			Births	Percent	Prenatal Visits	Births	Percent	Smoking Status of Mother		
<1,500 gm			0	0.0	No visits	0	0	Births		
1,500-2,499 gm			8	7.0	1-4	1	1	Percent		
2,500+ gm			106	93.0	5-9	18	16	Smoker		
Unknown			0	0	10-12	52	46	Nonsmoker		
					13+	41	36	Unknown		
					Unknown	2	2			
-----										
			Low Birthweight (under 2,500 gm)				Trimester of First Prenatal Visit			
Race/Ethnicity			Births	Percent	Births	Percent	1st Trimester	2nd Trimester	Other/Unknown	
White			111	97	Births	Percent	Births	Percent	Births	Percent
Black/Afr.American			0	0	8	7.2	99	89	9	8
American Indian			1	1	.	.	.	.	3	3
Hispanic/Latino			2	2	*	.	*	.	*	.
Asian			0	0	*	.	*	.	*	.
Other/Unknown			0	0	.	.	.	.	.	.
-----										
			Low Birthweight (under 2,500 gm)				Trimester of First Prenatal Visit			
Age of Mother			Births	Fertility Rate	Births	Percent	1st Trimester	2nd Trimester	Other/Unknown	
<15			0	--	Births	Percent	Births	Percent	Births	Percent
15-17			1	4	.	.	.	.	*	.
18-19			5	26	*	.	*	.	*	.
20-24			30	76	1	20.0	4	80	1	20
25-29			39	107	2	6.7	27	90	.	.
30-34			31	101	3	7.7	33	85	4	10
35-39			5	13	1	3.2	28	90	2	6
40+			3	6	.	.	5	100	1	3
Unknown			0	--	*	.	*	.	*	.
					.	.	.	.	.	.
Teenage Births			6	13	.	.	.	.	.	.
* Not reported if age or race category has fewer than 5 births.										

## ----- MORBIDITY -----

## ----- MORTALITY -----

CONFIRMED CASES OF  
COMMUNICABLE DISEASES (2009)

Disease	Number
Campylobacter Enteritis	<5
Giardiasis	<5
Hepatitis Type A	0
Hepatitis Type B*	<5
Hepatitis NANB/C	<5
Legionnaire's	0
Lyme	25
Measles	0
N. Meningitis, Meningococcal	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	<5
Shigellosis	0
Tuberculosis	0
E-Coli 0157	0
E-Coli, Non-0157	0
Cryptosporidiosis	6
Streptococcus Pneum Invasive	<5
All Streptococcal Diseases	0
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	7
Gonorrhea	0
Syphilis	0

## ----- IMMUNIZATIONS -----

## Children in Grades K-12 by

Compliance Level	
Compliant	1,732
Non-compliant	35
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	159
Crude Death Rate	1,024

Age	Deaths	Rate
1-4	.	.
5-14	.	.
15-19	2	.
20-34	1	.
35-54	16	.
55-64	19	.
65-74	20	1,309
75-84	34	3,400
85+	67	14,286

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

## Infant Mortality by

Race of Mother	
White	.
Black	.
Hispanic	.
Asian	.
Other/Unknown	.

## Infant Mortality by

Birthweight	
<1,500 gm	.
1,500-2,499 gm	.
2,500+ gm	.
Unknown	.

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

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	35	226
Ischemic heart disease	25	161
Cancer (total)	33	213
Trachea/Bronchus/Lung	8	.
Colorectal	.	.
Female Breast	1	.*
Cerebrovascular Disease	8	.
Lower Resp. Disease	6	.
Pneumonia & Influenza	9	.
Accidents	9	.
Motor vehicle	4	.
Diabetes	4	.
Infect./Parasitic Dis.	3	.
Suicide	1	.

\* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING  
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	2	.
Tobacco Use	19	122
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	82	3
Alcohol-Related	9	3
With Citation:		
For OWI	7	0
For Speeding	3	0
Motorcyclist	8	0
Bicyclist	0	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	172	11.1	5.1	\$30,622	\$339	Total	39	2.5	5.6	\$12,780	\$32
<18	13	.	.	.	.	18-44	17	.	.	.	.
18-44	36	8.0	5.2	\$36,740	\$295	45-64	16	.	.	.	.
45-64	48	9.2	4.8	\$29,478	\$271	Pneumonia and Influenza					
65+	75	25.0	5.3	\$29,140	\$729	Total	79	5.1	4.2	\$12,723	\$65
Injury: Hip Fracture						<18	5	.	.	.	.
Total	24	1.5	5.6	\$29,423	\$45	45-64	12	.	.	.	.
65+	21	7.0	5.9	\$30,558	\$214	65+	56	18.7	4.3	\$12,773	\$239
Injury: Poisonings						Cerebrovascular Disease					
Total	12	.	.	.	.	Total	38	2.4	3.4	\$18,444	\$45
18-44	4	.	.	.	.	45-64	8	.	.	.	.
Psychiatric						65+	29	9.7	2.8	\$16,634	\$161
Total	56	3.6	8.0	\$12,280	\$44	Asthma					
<18	6	.	.	.	.	Total	4	.	.	.	.
18-44	22	4.9	4.9	\$6,887	\$34	<18	0	.	.	.	.
45-64	19	.	.	.	.	18-44	1	.	.	.	.
65+	9	.	.	.	.	45-64	0	.	.	.	.
Coronary Heart Disease						65+	3	.	.	.	.
Total	98	6.3	4.2	\$47,753	\$302	Other Chronic Obstructive Pulmonary Disease					
45-64	34	6.5	4.0	\$59,450	\$387	Total	35	2.3	3.6	\$11,034	\$25
65+	61	20.4	4.3	\$42,427	\$864	45-64	9	.	.	.	.
Malignant Neoplasms (Cancers): All						65+	26	8.7	3.7	\$10,089	\$88
Total	63	4.1	5.0	\$25,910	\$105	Drug-Related					
18-44	2	.	.	.	.	Total	11	.	.	.	.
45-64	18	.	.	.	.	18-44	7	.	.	.	.
65+	43	14.3	6.0	\$25,814	\$370	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	1,911	123.1	4.0	\$20,114	\$2,476
Total	1	.	.	.	.	<18	181	64.1	3.3	\$9,774	\$627
Neoplasms: Colo-rectal						18-44	334	74.6	3.4	\$15,063	\$1,124
Total	6	.	.	.	.	45-64	466	89.2	4.1	\$24,665	\$2,200
65+	6	.	.	.	.	65+	930	310.3	4.3	\$21,660	\$6,721
Neoplasms: Lung											
Total	4	.	.	.	.	----- PREVENTABLE HOSPITALIZATIONS* -----					
Diabetes						Total	284	18.3	4.1	\$13,562	\$248
Total	33	2.1	3.9	\$12,839	\$27	<18	12	4.3	3.0	\$9,092	\$39
65+	8	.	.	.	.	18-44	31	6.9	5.9	\$18,647	\$129
						45-64	59	11.3	3.3	\$11,928	\$135
						65+	182	60.7	4.2	\$13,520	\$821

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