

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----		
Total 2009 Population				Community Options and MA Waiver		Staffing - FTE		
County population rank (1-72)				as HSRS reports costs for services		Number		
Population per square mile						Per 10,000		
County rank in population density (1-72)				Clients		Population		
				Costs				
Population growth 2005-2009				COP		Total FTEs		
County rank in 5-year population growth (1-72)				MA Waiver *		Administrative		
				CIP1A Develop. disabled		Public health nurses		
				CIP1B Develop. disabled		Oral health prof.		
				CIP2 Elderly/phys. disab. adults		Envir. health prof.		
				COP-W Elderly/phys. disab. adults		Public health educ.		
				CLTS Disabled children		Nutritionist		
				Brain Injury		Other prof. staff		
				Total COP/Wvrs		Technical/paraprof.		
						Support staff		
						Funding		
						Per capita		
						Total		
						Local Taxes		
						----- LICENSED ESTABLISHMENTS -----		
						Type		
						Facilities		
						Bed & Breakfast		
						Camps		
						Hotels, Motels		
						Tourist Rooming		
						Pools		
						Restaurants		
						Body Art		
						----- WIC PARTICIPANTS -----		
						Number		
						Pregnant/Postpartum		
						Infants		
						Children, age 1-4		

						Do not speak English		
						Speak English		

						Total		
						-----NEW CASES OF CANCER IN 2008-----		
						Primary Site		
						Total Cases		
						Rate		
						Breast		
						Cervical		
						Colorectal		
						Lung and Bronchus		
						Prostate		
						Other sites		
						Total		
						Note: Totals for invasive cancers only.		
						Rate is per 100,000 population.		

NATALITY

TOTAL LIVE BIRTHS			662			Birth Order		Births		Percent		Marital Status		Births		Percent	
Crude Live Birth Rate	11.8		First	265		40		Married	464		70						
General Fertility Rate	64.7		Second	220		33		Not married	198		30						
Live births with reported congenital anomalies	9	1.4%	Third	107		16		Unknown	0		0						
			Fourth or higher	70		11		Education of Mother		Births		Percent					
Delivery Type	Births Percent		1st Prenatal Visit	Births		Percent		Elementary or less	25		4						
Vaginal after previous cesarean	10	2	1st trimester	548		83		Some high school	39		6						
Forceps	12	2	2nd trimester	86		13		High school	216		33						
Other vaginal	454	69	3rd trimester	18		3		Some college	181		27						
Primary cesarean	113	17	No visits	3		<.5		College graduate	198		30						
Repeat cesarean	73	11	Unknown	7		1		Unknown	3		<.5						
Birthweight	Births Percent		Prenatal Visits	Births		Percent		Smoking Status of Mother	Births		Percent						
<1,500 gm	10	1.5	No visits	3		<.5		Smoker	139		21						
1,500-2,499 gm	39	5.9	1-4	11		2		Nonsmoker	519		78						
2,500+ gm	613	92.6	5-9	130		20		Unknown	4		1						
Unknown	0	0	10-12	287		43											
			13+	219		33											
			Unknown	12		2											

Race/Ethnicity	Births	Percent	Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit							
			Births	Percent	1st Trimester		2nd Trimester		Other/Unknown			
White	629	95	47	7.5	528	84	75	12	26	4		
Black/Afr.American	4	1	*	.	*	.	*	.	*	.		
American Indian	6	1	.	.	5	83	1	17	.	.		
Hispanic/Latino	18	3	.	.	11	61	6	33	1	6		
Asian	5	1	2	40.0	3	60	2	40	.	.		
Other/Unknown	0	0	.	.	.	.	.	.	.	.

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	0	--	.	.	.	.	.	.	.	.
15-17	7	7	.	.	5	71	2	29	.	.		
18-19	31	42	2	6.5	21	68	9	29	1	3		
20-24	146	93	6	4.1	119	82	21	14	6	4		
25-29	223	139	22	9.9	192	86	22	10	9	4		
30-34	170	115	12	7.1	149	88	16	9	5	3		
35-39	73	41	6	8.2	56	77	12	16	5	7		
40+	12	6	1	8.3	6	50	4	33	2	17		
Unknown	0	--	.	.	.	.	.	.	.	.

Teenage Births 38 22 * Not reported if age or race category has fewer than 5 births.

MORBIDITY

MORTALITY

CONFIRMED CASES OF COMMUNICABLE DISEASES (2009)

Disease	Number
Campylobacter Enteritis	11
Giardiasis	10
Hepatitis Type A	0
Hepatitis Type B*	5
Hepatitis NANB/C	14
Legionnaire's	<5
Lyme	47
Measles	0
N. Meningitis, Meningococcal	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	<5
Salmonellosis	<5
Shigellosis	0
Tuberculosis	<5
E-Coli 0157	<5
E-Coli, Non-0157	0
Cryptosporidiosis	9
Streptococcus Pneum Invasive	<5
All Streptococcal Diseases	6
Blastomycosis	<5
Haemophilus flu, Invasive	0
Ehrlichiosis/Anaplasmosis	<5
Influenza A-Novel	139
Kawasaki Disease	0

* Includes all positive HBsAg test results.

Sexually Transmitted Disease

Chlamydia Trachomatis	93
Gonorrhea	7
Syphilis	0

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level	
Compliant	8,970
Non-compliant	603
Percent Compliant	93.7

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	480
Crude Death Rate	856

Age	Deaths	Rate
1-4	.	.
5-14	1	.
15-19	2	.
20-34	9	.
35-54	43	248
55-64	49	693
65-74	78	1,898
75-84	103	3,918
85+	190	15,335

Infant Mortality	Deaths	Rate
Total Infant	5	.
Neonatal	.	.
Postneonatal	.	.

Infant Mortality by Race of Mother	Deaths	Rate
White	5	.
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	.	.
Neonatal	.	.
Fetal	.	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	111	198
Ischemic heart disease	67	120
Cancer (total)	122	218
Trachea/Bronchus/Lung	40	71
Colorectal	10	.
Female Breast	5	.*
Cerebrovascular Disease	28	50
Lower Resp. Disease	24	43
Pneumonia & Influenza	5	.
Accidents	22	39
Motor vehicle	7	.
Diabetes	7	.
Infect./Parasitic Dis.	8	.
Suicide	5	.

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	9	.
Tobacco Use	90	161
Other Drugs	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	490	7
Alcohol-Related	44	3
With Citation:		
For OWI	47	1
For Speeding	92	0
Motorcyclist	41	0
Bicyclist	3	0
Pedestrian	13	2

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	616	11.0	4.2	\$28,219	\$310	Total	116	2.1	4.1	\$9,963	\$21
<18	48	3.9	2.6	\$20,457	\$81	18-44	55	2.8	3.0	\$6,220	\$18
18-44	126	6.5	3.2	\$23,134	\$150	45-64	48	2.9	4.7	\$12,828	\$38
45-64	175	10.7	4.3	\$30,227	\$322	Pneumonia and Influenza					
65+	267	33.5	4.8	\$30,698	\$1027	Total	214	3.8	4.3	\$17,983	\$69
Injury: Hip Fracture						<18	23	1.9	3.1	\$17,076	\$32
Total	64	1.1	5.3	\$30,635	\$35	45-64	50	3.0	4.5	\$20,376	\$62
65+	59	7.4	5.4	\$30,891	\$228	65+	131	16.4	4.5	\$17,749	\$291
Injury: Poisonings						Cerebrovascular Disease					
Total	55	1.0	2.1	\$14,967	\$15	Total	165	2.9	4.2	\$28,281	\$83
18-44	34	1.7	2.1	\$14,575	\$25	45-64	43	2.6	4.6	\$35,959	\$94
Psychiatric						65+	115	14.4	3.7	\$20,354	\$293
Total	306	5.5	8.5	\$11,964	\$65	Asthma					
<18	63	5.2	11.8	\$17,392	\$90	Total	59	1.1	3.3	\$14,197	\$15
18-44	143	7.3	7.9	\$9,437	\$69	<18	12	.	.	.	.
45-64	74	4.5	7.1	\$10,737	\$48	18-44	11	.	.	.	.
65+	26	3.3	8.0	\$16,206	\$53	45-64	9	.	.	.	.
Coronary Heart Disease						65+	27	3.4	4.0	\$16,003	\$54
Total	234	4.2	3.1	\$46,702	\$195	Other Chronic Obstructive Pulmonary Disease					
45-64	100	6.1	3.2	\$49,682	\$303	Total	69	1.2	3.5	\$13,139	\$16
65+	119	14.9	3.2	\$45,727	\$682	45-64	18	.	.	.	.
Malignant Neoplasms (Cancers): All						65+	49	6.1	3.3	\$11,980	\$74
Total	289	5.2	4.7	\$32,509	\$168	Drug-Related					
18-44	31	1.6	3.4	\$28,176	\$45	Total	30	0.5	5.3	\$6,536	\$3
45-64	125	7.6	4.7	\$33,504	\$255	18-44	21	1.1	4.4	\$5,479	\$6
65+	124	15.5	5.0	\$30,740	\$478	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	7,132	127.3	3.8	\$21,131	\$2,689
Total	23	0.8	2.5	\$22,568	\$19	<18	1,071	88.0	3.5	\$11,430	\$1,005
Neoplasms: Colo-rectal						18-44	1,762	90.4	3.2	\$15,143	\$1,369
Total	28	0.5	6.6	\$34,540	\$17	45-64	1,794	109.4	4.0	\$27,194	\$2,974
65+	20	2.5	6.9	\$35,397	\$89	65+	2,505	314.0	4.3	\$25,148	\$7,896
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	27	0.5	4.5	\$24,627	\$12	Total	803	14.3	3.9	\$17,981	\$258
Diabetes						<18	56	4.6	2.7	\$14,819	\$68
Total	84	1.5	4.5	\$22,097	\$33	18-44	70	3.6	3.4	\$15,207	\$55
65+	24	3.0	6.6	\$29,316	\$88	45-64	190	11.6	3.7	\$18,091	\$210
						65+	487	61.0	4.2	\$18,700	\$1,142

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