

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----		
Total 2010 Population				Community Options and MA Waiver as HSRS reports costs for services		Staffing - FTE		
County population rank (1-72)						Number		
Population per square mile				Clients		Per 10,000 Population		
County rank in population density (1-72)				Costs		Total FTEs		
Population growth 2006-2010				COP		Administrative		
County rank in 5-year population growth (1-72)				MA Waiver *		Public health nurses		
				CIP1A Develop. disabled		Oral health prof.		
				CIP1B Develop. disabled		Envir. health prof.		
				CIP2 Elderly/phys. disab. adults		Public health educ.		
				COP-W Elderly/phys. disab. adults		Nutritionist		
				CLTS Disabled children		Other prof. staff		
				Brain Injury		Technical/paraprof.		
				Total COP/Wvrs		Support staff		
						Funding		
						Total		
						Local Taxes		
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NATALITY

TOTAL LIVE BIRTHS		1,119		Birth Order		Births		Percent		Marital Status of Mother		Births		Percent	
Crude Live Birth Rate		13.3		First		414		37		Married		877		78	
General Fertility Rate		67.7		Second		406		36		Not married		242		22	
Live births with reported congenital anomalies		12 1.1%		Third		192		17		Unknown		0		0	
Delivery Type		Births Percent		1st Prenatal Visit		Births		Percent		Education of Mother		Births		Percent	
Vaginal after previous cesarean		25 2		1st trimester		971		87		Elementary or less		6		1	
Forceps		7 1		2nd trimester		103		9		Some high school		40		4	
Other vaginal		798 71		3rd trimester		23		2		High school		192		17	
Primary cesarean		148 13		No visits		1		<.5		Some college		312		28	
Repeat cesarean		141 13		Unknown		21		2		College graduate		565		50	
Birthweight		Births Percent		Prenatal Visits		Births		Percent		Smoking Status of Mother		Births		Percent	
<1,500 gm		12 1.1		No visits		1		<.5		Smoker		88		8	
1,500-2,499 gm		56 5.0		1-4		26		2		Nonsmoker		1,031		92	
2,500+ gm		1,051 93.9		5-9		213		19		Unknown		0		0	
Unknown		0 0		10-12		513		46							
				13+		362		32							
				Unknown		4		<.5							
Race/Ethnicity		Births Percent		Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit									
White		1,061 95		Births Percent		1st Trimester		2nd Trimester		Other/Unknown		Births		Percent	
Black/Afr.American		9 1		67 6.3		Births Percent		Births Percent		Births Percent		Births		Percent	
American Indian		5 <.5		.		.		930 88		95 9		36 3		.	
Hispanic/Latino		26 2		.		.		7 78		2 22		.		.	
Asian		18 2		1 3.8		.		5 100		.		.		.	
Other/Unknown		0 0		.		.		16 62		4 15		6 23		.	
				.		.		13 72		2 11		3 17		.	
				
Age of Mother		Births Fertility Rate		Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit									
<15		1 --		Births Percent		1st Trimester		2nd Trimester		Other/Unknown		Births		Percent	
15-17		13 7		.*		.*		.*		.*		.*		.*	
18-19		27 32		.		.		8 62		1 8		4 31		.	
20-24		154 81		3 11.1		.		19 70		5 19		3 11		.	
25-29		398 145		5 3.2		.		123 80		24 16		7 5		.	
30-34		361 121		29 7.3		.		354 89		31 8		13 3		.	
35-39		149 48		19 5.3		.		325 90		28 8		8 2		.	
40+		16 5		11 7.4		.		129 87		12 8		8 5		.	
Unknown		0 --		1 6.3		.		13 81		2 13		1 6		.	
				
Teenage Births		41 16		.		.		.		.		.		.

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

MORBIDITY

MORTALITY

CONFIRMED CASES OF COMMUNICABLE DISEASES (2010)

Disease	Number
Campylobacter Enteritis	15
Giardiasis	6
Hepatitis Type A	<5
Hepatitis Type B*	<5
Hepatitis NANB/C	12
Legionnaire's	0
Lyme	54
Measles	0
N. Meningitis, Meningococcal	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	<5
Salmonellosis	9
Shigellosis	0
Tuberculosis	<5
E-Coli, Shiga Toxin-prod. (STEC)	<5
Babesiosis	0
Cryptosporidiosis	5
Streptococcus Pneum Invasive	<5
All Streptococcal Diseases	<5
Blastomycosis	<5
Haemophilus flu, Invasive	0
Ehrlichiosis/Anaplasmosis	0
Influenza A-Novel	0
Listeriosis	0

* Includes all positive HBsAg test results.

Sexually Transmitted Disease

Chlamydia Trachomatis	119
Gonorrhea	10
Syphilis	0

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level	
Compliant	14,463
Non-compliant	98
Percent Compliant	99.3

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		
TOTAL DEATHS		541
Crude Death Rate		641
Age	Deaths	Rate
1-4	.	.
5-14	1	.
15-19	3	.
20-34	11	.
35-54	52	198
55-64	54	567
65-74	74	1,584
75-84	135	5,119
85+	204	17,601

Infant Mortality		
Infant Mortality	Deaths	Rate
Total Infant	7	.
Neonatal	6	.
Postneonatal	1	.

Infant Mortality by Race of Mother		
White	7	.
Black	.	.
Hispanic	.	.
Asian	.	.
Other/Unknown	.	.

Infant Mortality by Birthweight		
<1,500 gm	5	.
1,500-2,499 gm	1	.
2,500+ gm	1	.
Unknown	.	.

Perinatal Mortality		
Perinatal Mortality	Deaths	Rate
Total Perinatal	8	.
Neonatal	6	.
Fetal	2	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	123	146
Ischemic heart disease	76	90
Cancer (total)	120	142
Trachea/Bronchus/Lung	21	25
Colorectal	7	.
Female Breast	9	.*
Cerebrovascular Disease	36	43
Lower Resp. Disease	23	27
Pneumonia & Influenza	8	.
Accidents	29	34
Motor vehicle	6	.
Diabetes	15	.
Infect./Parasitic Dis.	9	.
Suicide	13	.

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	5	.
Tobacco Use	60	71
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	444	6
Alcohol-Related	39	1
With Citation:		
For OWI	37	0
For Speeding	55	0
Motorcyclist	31	1
Bicyclist	8	0
Pedestrian	6	2

2010 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	189	2.2	3.3	\$16,930	\$38	Total	82	1.0	3.8	\$6,785	\$7
<18	13	.	.	.	.	18-44	31	1.0	3.4	\$6,805	\$7
18-44	19	.	.	.	.	45-64	43	1.9	3.9	\$6,970	\$13
45-64	53	2.3	3.1	\$19,779	\$45	Pneumonia and Influenza					
65+	104	12.3	3.9	\$17,798	\$219	Total	210	2.5	3.5	\$9,894	\$25
Injury: Hip Fracture						<18	32	1.4	1.9	\$4,568	\$6
Total	35	0.4	4.0	\$24,377	\$10	45-64	40	1.7	3.7	\$12,091	\$21
65+	32	3.8	4.2	\$25,501	\$96	65+	121	14.3	3.8	\$10,302	\$147
Injury: Poisonings						Cerebrovascular Disease					
Total	13	.	.	.	.	Total	60	0.7	3.1	\$10,848	\$8
18-44	6	.	.	.	.	45-64	9	.	.	.	.
Psychiatric						65+	51	6.0	2.9	\$9,968	\$60
Total	201	2.4	7.0	\$9,370	\$22	Asthma					
<18	22	1.0	4.6	\$6,584	\$6	Total	50	0.6	2.7	\$7,329	\$4
18-44	106	3.6	8.0	\$9,726	\$35	<18	7	.	.	.	.
45-64	45	1.9	6.0	\$8,388	\$16	18-44	8	.	.	.	.
65+	28	3.3	6.9	\$11,788	\$39	45-64	25	1.1	2.6	\$7,481	\$8
Coronary Heart Disease						65+	10	.	.	.	.
Total	45	0.5	2.6	\$17,609	\$9	Other Chronic Obstructive Pulmonary Disease					
45-64	8	.	.	.	.	Total	47	0.6	3.8	\$11,505	\$6
65+	35	4.1	3.0	\$19,142	\$79	45-64	14	.	.	.	.
Malignant Neoplasms (Cancers): All						65+	30	3.5	3.9	\$11,492	\$41
Total	56	0.7	4.0	\$21,859	\$15	Drug-Related					
18-44	1	.	.	.	.	Total	45	0.5	3.9	\$6,328	\$3
45-64	15	.	.	.	.	18-44	29	1.0	3.5	\$5,075	\$5
65+	40	4.7	4.6	\$21,146	\$100	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	4,034	47.8	3.0	\$11,016	\$527
Total	5	.	.	.	.	<18	738	32.3	2.1	\$3,142	\$101
Neoplasms: Colo-rectal						18-44	1,178	39.5	2.8	\$9,879	\$390
Total	12	.	.	.	.	45-64	798	34.5	3.2	\$15,460	\$533
65+	9	.	.	.	.	65+	1,320	155.9	3.6	\$13,747	\$2,143
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	4	.	.	.	.	Total	616	7.3	3.2	\$9,541	\$70
Diabetes						<18	36	1.6	1.8	\$4,536	\$7
Total	37	0.4	2.4	\$9,016	\$4	18-44	74	2.5	2.8	\$9,300	\$23
65+	11	.	.	.	.	45-64	139	6.0	3.1	\$9,540	\$57
						65+	367	43.3	3.5	\$10,080	\$437

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