

----- 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						Population		
density (1-72)								
Population growth 2005-2009				Clients		Total FTEs		
County rank in 5-year				COP		Administrative		
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		
						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.		
-----Poverty Estimates for 2008-----								
Estimate (%) (C.I.+/-)								
All ages								
Ages 0-17								
----- EMPLOYMENT -----								
Average wage for jobs covered								
by unemployment compensation								
(place of work)								
Labor Force Estimates								
Civilian Labor Force								
Unemployment rate								
5-yr avg. unemployment rate								
Median HH income (2008)								
Rank in median HH income (1-72)								
				Nursing Homes				
				Licensed beds				
				Residents on Dec.31				
				Residents age 65 or older				
				per 1,000 population				

NATALITY

TOTAL LIVE BIRTHS	9,375	Birth Order		Births	Percent	Marital Status of Mother		Births	Percent
Crude Live Birth Rate	12.1	First		3,493	37	Married		6,450	69
General Fertility Rate	61.4	Second		2,990	32	Not married		2,923	31
Live births with reported congenital anomalies	189 2.0%	Third		1,578	17	Unknown		2	<.5
		Fourth or higher		1,270	14	Education of Mother		Births	Percent
		Unknown		44	<.5	Elementary or less		560	6
Delivery Type	Births Percent	1st Prenatal Visit		Births	Percent	Some high school		574	6
Vaginal after previous cesarean	196 2	1st trimester		7,574	81	High school		2,555	27
Forceps	21 <.5	2nd trimester		1,312	14	Some college		2,837	30
Other vaginal	6,731 72	3rd trimester		268	3	College graduate		2,806	30
Primary cesarean	1,457 16	No visits		48	1	Unknown		43	<.5
Repeat cesarean	970 10	Unknown		173	2				
Birthweight	Births Percent	Prenatal Visits		Births	Percent	Smoking Status of Mother		Births	Percent
<1,500 gm	91 1.0	No visits		49	1	Smoker		1,560	17
1,500-2,499 gm	458 4.9	1-4		384	4	Nonsmoker		7,743	83
2,500+ gm	8,822 94.1	5-9		2,067	22	Unknown		72	1
Unknown	4 <.5	10-12		3,817	41				
		13+		2,915	31				
		Unknown		143	2				
		Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit					
		Births Percent		1st Trimester		2nd Trimester		Other/Unknown	
Race/Ethnicity	Births Percent	Births Percent		Births	Percent	Births	Percent	Births	Percent
White	8,569 91	507 5.9		7,045	82	1,096	13	428	5
Black/Afr.American	80 1	5 6.3		56	70	20	25	4	5
American Indian	121 1	2 1.7		93	77	20	17	8	7
Hispanic/Latino	295 3	12 4.1		179	61	84	28	32	11
Asian	307 3	23 7.5		200	65	91	30	16	5
Other/Unknown	3 <.5	*		*	.	*	.	*	.
		Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit					
		Births Percent		1st Trimester		2nd Trimester		Other/Unknown	
Age of Mother	Births Fertility Rate	Births Percent		Births	Percent	Births	Percent	Births	Percent
<15	2 --	* .		*	.	*	.	*	.
15-17	130 8	9 6.9		87	67	39	30	.	.
18-19	465 38	31 6.7		355	76	89	19	.	.
20-24	2,231 67	133 6.0		1,705	76	397	18	.	.
25-29	3,183 136	183 5.7		2,674	84	372	12	.	.
30-34	2,248 112	121 5.4		1,899	84	244	11	.	.
35-39	908 42	62 6.8		726	80	123	14	.	.
40+	207 8	10 4.8		128	62	47	23	.	.
Unknown	1 --	* .		*	.	*	.	*	.
Teenage Births	597 20	* Not reported if age or race category has fewer than 5 births.							

MORBIDITY

MORTALITY

CONFIRMED CASES OF COMMUNICABLE DISEASES (2009)

Disease	Number
Campylobacter Enteritis	169
Giardiasis	78
Hepatitis Type A	7
Hepatitis Type B*	64
Hepatitis NANB/C	266
Legionnaire's	8
Lyme	694
Measles	0
N. Meningitis, Meningococcal	0
Meningitis, Bacterial	0
Mumps	<5
Pertussis	7
Salmonellosis	74
Shigellosis	<5
Tuberculosis	<5
E-Coli O157	9
E-Coli, Non-O157	<5
Cryptosporidiosis	111
Streptococcus Pneum Invasive	62
All Streptococcal Diseases	52
Blastomycosis	5
Haemophilus flu, Invasive	<5
Ehrlichiosis/Anaplasmosis	66
Influenza A-Novel	721
Kawasaki Disease	<5

* Includes all positive HBsAg test results.

Sexually Transmitted Disease

Chlamydia Trachomatis	1,658
Gonorrhea	132
Syphilis	<5

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level

Compliant	113,138
Non-compliant	2,344
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 6,282
Crude Death Rate 810

Age	Deaths	Rate
1-4	9	.
5-14	13	.
15-19	26	44
20-34	117	75
35-54	508	240
55-64	687	722
65-74	943	1,677
75-84	1,583	4,410
85+	2,356	14,246

Infant Mortality	Deaths	Rate
Total Infant	40	4.3
Neonatal	27	2.9
Postneonatal	13	.

Infant Mortality by Race of Mother	Deaths	Rate
White	39	4.6
Black	.	.
Hispanic	.	.
Asian	.	.
Other/Unknown	.	.

Infant Mortality by Birthweight	Deaths	Rate
<1,500 gm	15	.
1,500-2,499 gm	6	.
2,500+ gm	17	.
Unknown	.	.

Perinatal Mortality	Deaths	Rate
Total Perinatal	60	6.4
Neonatal	27	2.9
Fetal	33	3.5

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	1,423	184
Ischemic heart disease	843	109
Cancer (total)	1,489	192
Trachea/Bronchus/Lung	384	50
Colorectal	137	18
Female Breast	102	26*
Cerebrovascular Disease	351	45
Lower Resp. Disease	366	47
Pneumonia & Influenza	161	21
Accidents	310	40
Motor vehicle	97	13
Diabetes	193	25
Infect./Parasitic Dis.	128	17
Suicide	107	14

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	115	15
Tobacco Use	1,025	132
Other Drugs	48	6

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	5,055	91
Alcohol-Related	574	40
With Citation:		
For OWI	529	7
For Speeding	481	3
Motorcyclist	285	12
Bicyclist	101	2
Pedestrian	94	5

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	5,056	6.5	4.3	\$25,338	\$165	Total	1,737	2.2	4.5	\$8,397	\$19
<18	307	1.7	3.0	\$18,703	\$32	18-44	822	3.0	4.6	\$7,438	\$22
18-44	1,059	3.8	3.7	\$23,240	\$89	45-64	845	4.0	4.2	\$8,831	\$35
45-64	1,309	6.2	4.4	\$28,669	\$177	Pneumonia and Influenza					
65+	2,381	21.9	4.7	\$25,294	\$554	Total	2,700	3.5	3.9	\$13,721	\$48
Injury: Hip Fracture						<18	317	1.8	2.4	\$7,017	\$12
Total	668	0.9	5.0	\$29,027	\$25	45-64	518	2.4	3.6	\$14,192	\$35
65+	605	5.6	5.1	\$29,301	\$163	65+	1,669	15.4	4.3	\$14,704	\$226
Injury: Poisonings						Cerebrovascular Disease					
Total	541	0.7	3.5	\$13,363	\$9	Total	1,313	1.7	3.6	\$20,052	\$34
18-44	298	1.1	3.4	\$11,737	\$13	45-64	234	1.1	3.3	\$25,986	\$29
Psychiatric						65+	1,047	9.6	3.6	\$18,262	\$176
Total	3,889	5.0	6.3	\$9,685	\$49	Asthma					
<18	516	2.9	8.0	\$11,178	\$32	Total	531	0.7	2.8	\$9,609	\$7
18-44	2,065	7.5	5.7	\$8,320	\$62	<18	98	0.5	1.7	\$5,464	\$3
45-64	933	4.4	6.4	\$10,413	\$46	18-44	128	0.5	2.2	\$7,632	\$4
65+	375	3.5	7.2	\$13,343	\$46	45-64	156	0.7	2.9	\$10,358	\$8
Coronary Heart Disease						65+	149	1.4	4.0	\$13,250	\$18
Total	2,344	3.0	3.6	\$40,019	\$121	Other Chronic Obstructive Pulmonary Disease					
45-64	914	4.3	3.2	\$42,371	\$183	Total	1,084	1.4	3.7	\$12,871	\$18
65+	1,352	12.4	3.9	\$38,454	\$478	45-64	300	1.4	3.5	\$12,413	\$18
Malignant Neoplasms (Cancers): All						65+	752	6.9	3.7	\$12,783	\$88
Total	1,915	2.5	5.3	\$32,637	\$81	Drug-Related					
18-44	108	0.4	4.0	\$32,335	\$13	Total	581	0.7	9.3	\$10,162	\$8
45-64	706	3.3	4.9	\$33,737	\$112	18-44	399	1.4	8.7	\$8,559	\$12
65+	1,083	10.0	5.5	\$31,055	\$309	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	70,114	90.4	3.6	\$17,288	\$1,563
Total	125	0.3	2.0	\$20,054	\$6	<18	10,958	61.5	2.8	\$7,006	\$431
Neoplasms: Colo-rectal						18-44	17,869	64.6	3.1	\$12,578	\$813
Total	293	0.4	7.3	\$41,297	\$16	45-64	15,370	72.5	3.8	\$22,979	\$1,666
65+	204	1.9	7.8	\$42,775	\$80	65+	25,917	238.5	4.2	\$21,507	\$5,129
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	199	0.3	6.5	\$36,049	\$9	Total	9,162	11.8	3.5	\$12,442	\$147
Diabetes						<18	704	3.9	2.2	\$6,918	\$27
Total	555	0.7	3.3	\$15,940	\$11	18-44	887	3.2	2.6	\$10,733	\$34
65+	196	1.8	3.8	\$16,368	\$30	45-64	1,851	8.7	3.4	\$13,662	\$119
						65+	5,720	52.6	3.8	\$12,992	\$684

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