

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----			----- LOCAL HEALTH DEPARTMENTS -----		
Total 2009 Population				Community Options and MA Waiver			Staffing - FTE		Per 10,000
County population rank (1-72)				as HSRS reports costs for services			Number		Population
Population per square mile							Total FTEs	151.4	3.2
County rank in population							Administrative	16.0	0.3
density (1-72)							Public health nurses	40.0	0.8
							Oral health prof.	2.7	0.1
							Envir. health prof.	20.0	0.4
							Public health educ.	1.7	0.0
							Nutritionist	.	.
							Other prof. staff	30.5	0.6
							Technical/paraprof.	23.3	0.5
							Support staff	14.8	0.3
Population growth 2005-2009							Funding		Per capita
County rank in 5-year							Total	\$15,510,093	\$32.75
population growth (1-72)							Local Taxes	\$9,650,208	\$20.38
							----- LICENSED ESTABLISHMENTS -----		
							Type		Facilities
							Bed & Breakfast		17
							Camps		23
							Hotels, Motels		94
							Tourist Rooming		6
							Pools		387
							Restaurants		1,535
							Body Art		35
							----- WIC PARTICIPANTS -----		
									Number
							Pregnant/Postpartum		3,637
							Infants		2,353
							Children, age 1-4		6,036
							Do not speak English		3,679
							Speak English		8,375
							Total		12,026
							-----NEW CASES OF CANCER IN 2008-----		
							Primary Site	Total Cases	Rate
							Breast	255	106.3
							Cervical	12	5.0
							Colorectal	133	27.9
							Lung and Bronchus	203	42.5
							Prostate	198	83.4
							Other sites	914	191.5
							Total	1,715	359.3
							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)									

NATALITY

TOTAL LIVE BIRTHS			6,124	Birth Order		Births	Percent	Marital Status of Mother		Births	Percent		
Crude Live Birth Rate			12.8	First		2,716	44	Married		4,317	70		
General Fertility Rate			56.6	Second		2,108	34	Not married		1,802	29		
				Third		801	13	Unknown		5	<.5		
Live births with reported congenital anomalies			133	Fourth or higher		499	8						
			2.2%	Unknown		0	0						
								Education of Mother		Births	Percent		
Delivery Type			Births	Percent	1st Prenatal Visit		Births	Percent	Elementary or less		174	3	
Vaginal after previous cesarean			105	2	1st trimester		5,433	89	Some high school		471	8	
Forceps			115	2	2nd trimester		512	8	High school		1,092	18	
Other vaginal			4,339	71	3rd trimester		69	1	Some college		1,312	21	
Primary cesarean			931	15	No visits		9	<.5	College graduate		3,051	50	
Repeat cesarean			634	10	Unknown		101	2	Unknown		24	<.5	
Birthweight			Births	Percent	Prenatal Visits		Births	Percent	Smoking Status of Mother		Births	Percent	
<1,500 gm			49	0.8	No visits		9	<.5	Smoker		520	8	
1,500-2,499 gm			304	5.0	1-4		73	1	Nonsmoker		5,558	91	
2,500+ gm			5,771	94.2	5-9		1,056	17	Unknown		46	1	
Unknown			0	0	10-12		2,472	40					
					13+		2,404	39					
					Unknown		110	2					

Race/Ethnicity			Births	Percent	Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit						
					Births		1st Trimester		2nd Trimester		Other/Unknown		
					Births		Percent	Births	Percent	Births	Percent	Births	Percent
White			4,509	74	241		5.3	4,118	91	277	6	114	3
Black/Afr.American			507	8	51		10.1	384	76	94	19	29	6
American Indian			45	1	3		6.7	36	80	7	16	2	4
Hispanic/Latino			613	10	29		4.7	514	84	78	13	21	3
Asian			446	7	29		6.5	377	85	56	13	13	3
Other/Unknown			4	<.5	*		.	*	.	*	.	*	.

Age of Mother			Births	Fertility Rate	Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit						
					Births		1st Trimester		2nd Trimester		Other/Unknown		
					Births		Percent	Births	Percent	Births	Percent	Births	Percent
<15			6	--	.		.	3	50	3	50	.	.
15-17			88	9	3		3.4	62	70	18	20	8	9
18-19			236	33	18		7.6	166	70	56	24	14	6
20-24			947	38	63		6.7	787	83	126	13	34	4
25-29			1,827	101	101		5.5	1,653	90	127	7	47	3
30-34			1,986	130	89		4.5	1,816	91	121	6	49	2
35-39			870	55	71		8.2	807	93	44	5	19	2
40+			164	10	8		4.9	139	85	17	10	8	5
Unknown			0	--
Teenage Births			330	19									
* Not reported if age or race category has fewer than 5 births.													

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

----- MORBIDITY -----

----- MORTALITY -----

CONFIRMED CASES OF
COMMUNICABLE DISEASES (2009)

Disease	Number
Campylobacter Enteritis	94
Giardiasis	76
Hepatitis Type A	8
Hepatitis Type B*	165
Hepatitis NANB/C	151
Legionnaire's	13
Lyme	105
Measles	0
N. Meningitis, Meningococcal	<5
Meningitis, Bacterial	0
Mumps	0
Pertussis	20
Salmonellosis	77
Shigellosis	16
Tuberculosis	12
E-Coli 0157	16
E-Coli, Non-0157	7
Cryptosporidiosis	45
Streptococcus Pneum Invasive	38
All Streptococcal Diseases	24
Blastomycosis	<5
Haemophilus flu, Invasive	6
Ehrlichiosis/Anaplasmosis	<5
Influenza A-Novel	1,042
Kawasaki Disease	0

* Includes all positive HBsAg test results.

Sexually Transmitted Disease

Chlamydia Trachomatis	1,611
Gonorrhea	349
Syphilis	20

----- IMMUNIZATIONS -----

Children in Grades K-12 by

Compliance Level	
Compliant	57,692
Non-compliant	962
Percent Compliant	98.4

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	2,742
Crude Death Rate	571

Age	Deaths	Rate
1-4	8	.
5-14	3	.
15-19	11	.
20-34	58	48
35-54	247	181
55-64	297	549
65-74	375	1,449
75-84	651	4,123
85+	1,063	14,739

Infant Mortality	Deaths	Rate
Total Infant	29	4.7
Neonatal	20	3.3
Postneonatal	9	.

Infant Mortality by

Race of Mother	Deaths	Rate
White	15	.
Black	6	.
Hispanic	.	.
Asian	.	.
Other/Unknown	.	.

Infant Mortality by

Birthweight	Deaths	Rate
<1,500 gm	17	.
1,500-2,499 gm	.	.
2,500+ gm	10	.
Unknown	.	.

Perinatal Mortality	Deaths	Rate
Total Perinatal	58	9.4
Neonatal	20	3.3
Fetal	38	6.2

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	571	119
Ischemic heart disease	303	63
Cancer (total)	703	146
Trachea/Bronchus/Lung	180	38
Colorectal	52	11
Female Breast	59	24*
Cerebrovascular Disease	153	32
Lower Resp. Disease	106	22
Pneumonia & Influenza	59	12
Accidents	134	28
Motor vehicle	34	7
Diabetes	60	13
Infect./Parasitic Dis.	43	9
Suicide	57	12

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	65	14
Tobacco Use	460	96
Other Drugs	39	8

----- 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	3,363	33
Alcohol-Related	221	18
With Citation:		
For OWI	243	4
For Speeding	402	1
Motorcyclist	132	3
Bicyclist	150	2
Pedestrian	103	6

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	3,810	7.9	4.4	\$29,545	\$235	Total	771	1.6	4.2	\$15,050	\$24
<18	312	2.9	2.8	\$22,457	\$66	18-44	331	1.7	3.7	\$12,040	\$20
18-44	982	4.9	3.4	\$25,396	\$124	45-64	384	3.1	4.6	\$17,038	\$53
45-64	1,133	9.1	4.5	\$32,319	\$294	Pneumonia and Influenza					
65+	1,383	28.3	5.3	\$31,818	\$900	Total	1,258	2.6	4.7	\$22,296	\$58
Injury: Hip Fracture						<18	125	1.2	3.4	\$16,027	\$19
Total	357	0.7	5.4	\$33,590	\$25	45-64	276	2.2	4.9	\$25,688	\$57
65+	307	6.3	5.5	\$33,402	\$210	65+	718	14.7	4.9	\$22,035	\$324
Injury: Poisonings						Cerebrovascular Disease					
Total	523	1.1	2.4	\$14,249	\$16	Total	890	1.9	4.2	\$29,304	\$54
18-44	299	1.5	1.9	\$12,162	\$18	45-64	223	1.8	4.3	\$36,771	\$66
Psychiatric						65+	627	12.8	4.0	\$24,830	\$318
Total	2,066	4.3	7.8	\$13,897	\$60	Asthma					
<18	348	3.3	8.9	\$18,999	\$62	Total	366	0.8	2.8	\$12,834	\$10
18-44	961	4.8	6.8	\$11,160	\$53	<18	86	0.8	1.8	\$7,869	\$6
45-64	598	4.8	7.3	\$12,804	\$61	18-44	86	0.4	2.5	\$11,352	\$5
65+	159	3.3	13.8	\$23,384	\$76	45-64	114	0.9	3.1	\$14,680	\$13
Coronary Heart Disease						65+	80	1.6	3.9	\$17,134	\$28
Total	1,228	2.6	3.4	\$49,955	\$128	Other Chronic Obstructive Pulmonary Disease					
45-64	519	4.2	3.1	\$51,514	\$215	Total	480	1.0	4.6	\$20,415	\$20
65+	654	13.4	3.7	\$49,064	\$656	45-64	106	0.9	4.2	\$21,142	\$18
Malignant Neoplasms (Cancers): All						65+	335	6.9	4.4	\$19,204	\$132
Total	1,410	2.9	4.9	\$36,830	\$108	Drug-Related					
18-44	135	0.7	4.0	\$32,960	\$22	Total	226	0.5	6.8	\$13,184	\$6
45-64	571	4.6	4.6	\$38,230	\$175	18-44	132	0.7	6.2	\$10,087	\$7
65+	679	13.9	5.2	\$34,755	\$483	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	46,844	97.6	3.9	\$21,348	\$2,084
Total	161	0.7	1.6	\$21,129	\$14	<18	8,616	81.3	3.1	\$10,080	\$819
Neoplasms: Colo-rectal						18-44	13,285	66.2	3.2	\$15,448	\$1,023
Total	153	0.3	7.2	\$40,516	\$13	45-64	11,117	89.3	4.2	\$28,543	\$2,548
65+	98	2.0	7.7	\$43,428	\$87	65+	13,826	282.8	4.8	\$28,253	\$7,991
Neoplasms: Lung											
Total	134	0.3	6.2	\$42,665	\$12	----- PREVENTABLE HOSPITALIZATIONS* -----					
Diabetes						Total	4,773	9.9	4.3	\$21,220	\$211
Total	480	1.0	4.1	\$22,296	\$22	<18	379	3.6	3.2	\$17,984	\$64
65+	120	2.5	5.0	\$22,176	\$54	18-44	664	3.3	3.5	\$17,314	\$57
						45-64	1,167	9.4	4.4	\$24,574	\$230
						65+	2,563	52.4	4.7	\$21,183	\$1,111

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