

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----		
Total 2008 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)						Population		
Population growth 2004-2008				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 2007-----		
						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		1,955		Birth Order		Births		Percent		Marital Status		Births		Percent	
Crude Live Birth Rate		11.9		First		787		40		of Mother		1,350		69	
General Fertility Rate		57.8		Second		682		35		Married		605		31	
Live births with reported congenital anomalies		29 1.5%		Third		313		16		Not married		0		0	
				Fourth or higher		173		9		Unknown					
				Unknown		0		0							
Delivery Type		Births Percent		1st Prenatal Visit		Births		Percent		Education of Mother		Births		Percent	
Vaginal after previous cesarean		20 1		1st trimester		1,689		86		Elementary or less		29		1	
Forceps		14 1		2nd trimester		202		10		Some high school		187		10	
Other vaginal		1,362 70		3rd trimester		32		2		High school		572		29	
Primary cesarean		322 16		No visits		7		<.5		Some college		505		26	
Repeat cesarean		237 12		Unknown		25		1		College graduate		651		33	
										Unknown		11		1	
Birthweight		Births Percent		Prenatal Visits		Births		Percent		Smoking Status of Mother		Births		Percent	
<1,500 gm		15 0.8		No visits		7		<.5		of Mother		348		18	
1,500-2,499 gm		119 6.1		1-4		31		2		Smoker		1,602		82	
2,500+ gm		1,821 93.1		5-9		304		16		Nonsmoker		5		<.5	
Unknown		0 0		10-12		884		45		Unknown					
				13+		703		36							
				Unknown		26		1							

Race/Ethnicity		Births Percent		Low Birthweight (under 2,500 gm)		1st Trimester		2nd Trimester		Other/Unknown		Births		Percent	
White		1,704 87		Births	Percent	1,517 89		139 8		48 3					
Black/Afr.American		32 2		105 6.2		20 63		10 31		2 6					
American Indian		20 1		6 18.8		18 90		2 10		. .					
Hispanic/Latino		98 5		3 15.0		73 74		19 19		6 6					
Asian		98 5		8 8.2		59 60		32 33		7 7					
Other/Unknown		3 <.5		12 12.2		* .		* .		* .					

Age of Mother		Births Fertility Rate		Low Birthweight (under 2,500 gm)		1st Trimester		2nd Trimester		Other/Unknown		Births		Percent	
<15		0 --		Births	Percent	. .		. .		. .
15-17		35 --		1 2.9		20 57		11 31		4 11					
18-19		100 41		7 7.0		70 70		21 21		9 9					
20-24		460 67		36 7.8		380 83		61 13		19 4					
25-29		684 127		41 6.0		604 88		65 10		15 2					
30-34		476 102		30 6.3		437 92		26 5		13 3					
35-39		170 34		16 9.4		152 89		15 9		3 2					
40+		30 5		3 10.0		26 87		3 10		1 3					
Unknown		0 --		. .		. .		. .		. .
Teenage Births		135 22		* Data not reported if age or race category has fewer than 5 births.											

MORBIDITY

MORTALITY

CONFIRMED CASES OF COMMUNICABLE DISEASES (2008)

Disease	Number
Campylobacter Enteritis	32
Giardiasis	15
Hepatitis Type A	<5
Hepatitis Type B*	22
Hepatitis NANB/C	39
Legionnaire's	<5
Lyme	5
Measles	0
Meningitis, Aseptic	<5
Meningitis, Bacterial	<5
Mumps	0
Pertussis	23
Salmonellosis	19
Shigellosis	<5
Tuberculosis	0
E-Coli 0157	<5
E-Coli, Non-0157	<5
Cryptosporidiosis	19
Streptococcus Pneum Invasive	9
All Streptococcal Diseases	12
Blastomycosis	<5
Haemophilus flu, Invasive	<5
Ehrlichiosis/Anaplasmosis	0
Malaria	0
Listeriosis	0

* Includes all positive HBsAg test results.

Sexually Transmitted Disease

Chlamydia Trachomatis	416
Gonorrhea	74
Syphilis	<5

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level

Compliant	25,112
Non-compliant	342
Percent Compliant	98.7

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		1,330
Crude Death Rate		807
Age	Deaths	Rate
1-4	1	.
5-14	.	.
15-19	4	.
20-34	16	.
35-54	91	189
55-64	144	813
65-74	198	1,899
75-84	358	5,014
85+	503	14,742

Infant Mortality		
	Deaths	Rate
Total Infant	15	.
Neonatal	9	.
Postneonatal	6	.

Infant Mortality by Race of Mother		
	Deaths	Rate
White	11	.
Black	.	.
Hispanic	1	.
Asian	3	.
Other/Unknown	.	.

Infant Mortality by Birthweight		
	Deaths	Rate
<1,500 gm	6	.
1,500-2,499 gm	2	.
2,500+ gm	7	.
Unknown	.	.

Perinatal Mortality		
	Deaths	Rate
Total Perinatal	21	10.7
Neonatal	9	.
Fetal	12	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	276	167
Ischemic heart disease	152	92
Cancer (total)	322	195
Trachea/Bronchus/Lung	91	55
Colorectal	25	15
Female Breast	14	.*
Cerebrovascular Disease	73	44
Lower Resp. Disease	76	46
Pneumonia & Influenza	19	.
Accidents	62	38
Motor vehicle	11	.
Diabetes	38	23
Infect./Parasitic Dis.	18	.
Suicide	17	.

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	29	18
Tobacco Use	243	147
Other Drugs	14	.

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	1,607	13
Alcohol-Related	98	5
With Citation:		
For OWI	106	0
For Speeding	196	0
Motorcyclist	96	3
Bicyclist	40	1
Pedestrian	29	0

2008 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	1,326	8.0	4.5	\$21,626	\$174	Total	504	3.1	2.7	\$5,308	\$16
<18	75	2.0	2.9	\$16,284	\$33	18-44	235	3.7	2.3	\$3,738	\$14
18-44	266	4.2	4.2	\$23,128	\$97	45-64	230	5.3	3.1	\$6,898	\$37
45-64	409	9.5	4.7	\$22,747	\$216	Pneumonia and Influenza					
65+	576	27.5	4.8	\$20,831	\$572	Total	524	3.2	4.3	\$14,785	\$47
Injury: Hip Fracture						<18	82	2.2	2.5	\$5,466	\$12
Total	171	1.0	5.4	\$23,478	\$24	45-64	112	2.6	4.6	\$17,509	\$45
65+	151	7.2	5.4	\$23,163	\$167	65+	307	14.6	4.7	\$16,211	\$237
Injury: Poisonings						Cerebrovascular Disease					
Total	115	0.7	2.6	\$9,323	\$7	Total	360	2.2	3.6	\$20,052	\$44
18-44	62	1.0	2.3	\$8,733	\$9	45-64	81	1.9	3.7	\$21,849	\$41
Psychiatric						65+	259	12.3	3.6	\$18,457	\$228
Total	1,339	8.1	5.9	\$6,814	\$55	Asthma					
<18	242	6.5	5.7	\$6,073	\$39	Total	88	0.5	3.2	\$10,081	\$5
18-44	657	10.4	5.6	\$6,311	\$65	<18	15	.	.	.	.
45-64	330	7.6	6.2	\$7,188	\$55	18-44	20	0.3	3.0	\$9,140	\$3
65+	110	5.2	6.9	\$10,333	\$54	45-64	27	0.6	3.3	\$10,367	\$6
Coronary Heart Disease						65+	26	1.2	4.3	\$13,490	\$17
Total	722	4.4	3.6	\$37,310	\$163	Other Chronic Obstructive Pulmonary Disease					
45-64	269	6.2	3.0	\$37,032	\$231	Total	186	1.1	3.7	\$12,071	\$14
65+	418	19.9	4.0	\$37,075	\$739	45-64	39	0.9	4.4	\$15,294	\$14
Malignant Neoplasms (Cancers): All						65+	141	6.7	3.6	\$11,160	\$75
Total	570	3.5	6.1	\$31,870	\$110	Drug-Related					
18-44	32	0.5	5.4	\$28,651	\$14	Total	93	0.6	4.3	\$5,554	\$3
45-64	216	5.0	5.2	\$30,935	\$155	18-44	52	0.8	3.3	\$3,532	\$3
65+	315	15.0	6.8	\$32,164	\$483	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	17,517	106.3	3.9	\$16,218	\$1,724
Total	31	0.4	2.0	\$13,766	\$5	<18	2,955	79.2	3.0	\$6,874	\$544
Neoplasms: Colo-rectal						18-44	4,414	69.7	3.2	\$10,481	\$731
Total	72	0.4	8.0	\$30,080	\$13	45-64	4,180	96.8	4.2	\$21,785	\$2,110
65+	54	2.6	8.5	\$30,969	\$80	65+	5,968	284.5	4.5	\$21,189	\$6,028
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	59	0.4	5.9	\$27,840	\$10	Total	1,852	11.2	3.9	\$14,229	\$160
Diabetes						<18	173	4.6	2.3	\$8,083	\$37
Total	154	0.9	3.5	\$15,672	\$15	18-44	179	2.8	3.6	\$15,346	\$43
65+	49	2.3	4.2	\$14,939	\$35	45-64	428	9.9	4.3	\$17,068	\$169
						65+	1,072	51.1	4.1	\$13,901	\$710

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