

----- 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		
						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	773	Birth Order		Births	Percent	Marital Status of Mother		Births	Percent	
Crude Live Birth Rate	12.7	First		307	40	Married		512	66	
General Fertility Rate	67.4	Second		262	34	Not married		260	34	
Live births with reported congenital anomalies	16	2.1%	Third		121	16	Unknown		1	<.5
			Fourth or higher		83	11				
			Unknown		0	0				
Delivery Type	Births	Percent	1st Prenatal Visit		Births	Percent	Education of Mother		Births	Percent
Vaginal after previous cesarean	13	2	1st trimester		648	84	Elementary or less		41	5
Forceps	4	1	2nd trimester		95	12	Some high school		81	10
Other vaginal	549	71	3rd trimester		18	2	High school		257	33
Primary cesarean	125	16	No visits		4	1	Some college		217	28
Repeat cesarean	82	11	Unknown		8	1	College graduate		176	23
							Unknown		1	<.5
Birthweight	Births	Percent	Prenatal Visits		Births	Percent	Smoking Status of Mother		Births	Percent
<1,500 gm	8	1.0	No visits		4	1	Smoker		193	25
1,500-2,499 gm	29	3.8	1-4		26	3	Nonsmoker		578	75
2,500+ gm	735	95.1	5-9		128	17	Unknown		2	<.5
Unknown	1	<.5	10-12		358	46				
			13+		248	32				
			Unknown		9	1				
Race/Ethnicity	Births	Percent	Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit					
White	684	88	Births Percent		1st Trimester		2nd Trimester		Other/Unknown	
Black/Afr.American	5	1	30 4.4		Births Percent		Births Percent		Births Percent	
American Indian	17	2	1 20.0		587 86		73 11		24 4	
Hispanic/Latino	57	7	4 23.5		4 80		1 20		. .	
Asian	9	1	. .		11 65		6 35		. .	
Other/Unknown	1	<.5	2 22.2		40 70		12 21		5 9	
			* .		6 67		3 33		* .	
			* .		* .		* .		* .	
Age of Mother	Births	Fertility Rate	Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit					
<15	0	--	Births Percent		1st Trimester		2nd Trimester		Other/Unknown	
15-17	18	16	. .		Births Percent		Births Percent		Births Percent	
18-19	46	58	. .		9 50		7 39		. 11	
20-24	203	119	5 10.9		39 85		6 13		1 2	
25-29	254	135	9 4.4		165 81		30 15		8 4	
30-34	173	96	14 5.5		217 85		26 10		11 4	
35-39	62	31	7 4.0		151 87		17 10		5 3	
40+	16	7	2 3.2		53 85		7 11		2 3	
Unknown	1	--	. .		14 88		2 13		. .	
			* .		* .		* .		* .	
Teenage Births	64	34	* .		* 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	12
Giardiasis	9
Hepatitis Type A	0
Hepatitis Type B*	<5
Hepatitis NANB/C	17
Legionnaire's	0
Lyme	26
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	5
Shigellosis	6
Tuberculosis	0
E-Coli 0157	<5
E-Coli, Non-0157	<5
Cryptosporidiosis	32
Streptococcus Pneum Invasive	<5
All Streptococcal Diseases	5
Blastomycosis	0
Haemophilus flu, Invasive	<5
Ehrlichiosis/Anaplasmosis	0
Malaria	<5
Listeriosis	0
* Includes all positive HBsAg test results.	
Sexually Transmitted Disease	
Chlamydia Trachomatis	136
Gonorrhea	13
Syphilis	0

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level	Number
Compliant	10,240
Non-compliant	149
Percent Compliant	98.6

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		573
Crude Death Rate		945
Age	Deaths	Rate
1-4	.	.
5-14	.	.
15-19	3	.
20-34	20	182
35-54	44	243
55-64	49	666
65-74	89	2,038
75-84	140	4,844
85+	223	15,693

Infant Mortality		
	Deaths	Rate
Total Infant	5	.
Neonatal	2	.
Postneonatal	3	.

Infant Mortality by Race of Mother		
	Deaths	Rate
White	3	.
Black	.	.
Hispanic	.	.
Asian	.	.
Other/Unknown	2	.

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

Perinatal Mortality		
	Deaths	Rate
Total Perinatal	6	.
Neonatal	2	.
Fetal	4	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	135	223
Ischemic heart disease	83	137
Cancer (total)	145	239
Trachea/Bronchus/Lung	26	43
Colorectal	16	.
Female Breast	7	.*
Cerebrovascular Disease	36	59
Lower Resp. Disease	35	58
Pneumonia & Influenza	20	33
Accidents	33	54
Motor vehicle	12	.
Diabetes	19	.
Infect./Parasitic Dis.	8	.
Suicide	6	.

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

	Deaths	Rate
Alcohol	9	.
Tobacco Use	93	153
Other Drugs	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	658	13
Alcohol-Related	59	4
With Citation:		
For OWI	47	0
For Speeding	86	0
Motorcyclist	46	2
Bicyclist	15	0
Pedestrian	15	3

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	658	10.9	4.5	\$23,906	\$259	Total	152	2.5	4.5	\$9,585	\$24
<18	53	3.8	2.7	\$17,334	\$66	18-44	64	3.0	4.0	\$6,728	\$20
18-44	144	6.8	3.5	\$23,742	\$162	45-64	72	4.2	4.5	\$10,988	\$46
45-64	155	9.1	4.3	\$25,486	\$232	Pneumonia and Influenza					
65+	306	35.3	5.4	\$24,321	\$858	Total	300	4.9	4.1	\$14,874	\$74
Injury: Hip Fracture						<18	41	3.0	2.2	\$6,987	\$21
Total	71	1.2	5.3	\$27,940	\$33	45-64	44	2.6	3.5	\$15,618	\$40
65+	63	7.3	5.3	\$26,231	\$190	65+	191	22.0	4.8	\$16,733	\$368
Injury: Poisonings						Cerebrovascular Disease					
Total	57	0.9	2.0	\$11,733	\$11	Total	173	2.9	4.6	\$24,774	\$71
18-44	28	1.3	2.4	\$14,932	\$20	45-64	33	1.9	5.7	\$36,697	\$71
Psychiatric						65+	126	14.5	4.1	\$18,602	\$270
Total	320	5.3	8.5	\$11,304	\$60	Asthma					
<18	55	4.0	8.5	\$11,621	\$46	Total	40	0.7	3.4	\$11,015	\$7
18-44	131	6.2	6.4	\$7,909	\$49	<18	7	.	.	.	.
45-64	67	3.9	8.3	\$10,052	\$40	18-44	8	.	.	.	.
65+	67	7.7	13.0	\$18,934	\$146	45-64	5	.	.	.	.
Coronary Heart Disease						65+	20	2.3	4.5	\$14,183	\$33
Total	280	4.6	3.3	\$39,264	\$181	Other Chronic Obstructive Pulmonary Disease					
45-64	103	6.0	2.8	\$39,639	\$240	Total	88	1.5	4.3	\$14,062	\$20
65+	171	19.7	3.5	\$38,920	\$767	45-64	17	.	.	.	.
Malignant Neoplasms (Cancers): All						65+	68	7.8	4.3	\$13,923	\$109
Total	283	4.7	5.5	\$31,259	\$146	Drug-Related					
18-44	31	1.5	6.1	\$43,154	\$63	Total	31	0.5	8.7	\$11,364	\$6
45-64	93	5.5	4.0	\$28,534	\$156	18-44	20	0.9	4.3	\$5,975	\$6
65+	155	17.9	6.0	\$29,356	\$524	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	7,582	125.0	3.9	\$18,421	\$2,303
Total	23	0.8	1.4	\$14,964	\$11	<18	1,132	81.9	3.1	\$9,634	\$789
Neoplasms: Colo-rectal						18-44	1,827	86.5	3.2	\$13,738	\$1,189
Total	45	0.7	7.5	\$36,800	\$27	45-64	1,632	95.8	3.8	\$22,806	\$2,186
65+	35	4.0	8.0	\$40,006	\$161	65+	2,991	344.7	4.7	\$22,215	\$7,658
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	21	0.3	7.0	\$29,337	\$10	Total	976	16.1	3.8	\$14,459	\$233
Diabetes						<18	82	5.9	2.2	\$7,288	\$43
Total	81	1.3	5.1	\$22,775	\$30	18-44	99	4.7	2.7	\$12,423	\$58
65+	32	3.7	5.3	\$21,682	\$80	45-64	184	10.8	3.6	\$16,024	\$173
						65+	611	70.4	4.3	\$15,279	\$1,076

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