

----- 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			451		Birth Order		Births		Percent		Marital Status		Births		Percent					
Crude Live Birth Rate	10.7		First	153		34		Married	281		62									
General Fertility Rate	60.3		Second	156		35		Not married	170		38									
Live births with reported congenital anomalies	6	1.3%	Third	91		20		Unknown	0		0									
Fourth or higher			Unknown	0		0														
Delivery Type			Births		Percent		1st Prenatal Visit		Births		Percent		Education of Mother		Births		Percent			
Vaginal after previous cesarean	11	2	1st trimester	370		82		Elementary or less	23		5		Some high school	40		9				
Forceps	6	1	2nd trimester	68		15		High school	157		35		Some college	134		30				
Other vaginal	331	73	3rd trimester	10		2		College graduate	96		21		Unknown	1		<.5				
Primary cesarean	67	15	No visits	0		0														
Repeat cesarean	36	8	Unknown	3		1														
Birthweight			Births		Percent		Prenatal Visits		Births		Percent		Smoking Status of Mother		Births		Percent			
<1,500 gm	4	0.9	No visits	0		0		Smoker	103		23									
1,500-2,499 gm	22	4.9	1-4	18		4		Nonsmoker	347		77									
2,500+ gm	425	94.2	5-9	101		22		Unknown	1		<.5									
Unknown	0	0	10-12	213		47														
							13+		114		25									
							Unknown		5		1									
Race/Ethnicity			Births		Percent		Low Birthweight (under 2,500 gm)		1st Trimester		2nd Trimester		Other/Unknown		Births		Percent			
White	365	81	Births	Percent		Births		Percent		Births		Percent		Births		Percent				
Black/Afr.American	1	<.5	19	5.2		302		83		52		14		11		3				
American Indian	65	14	*	.		*		.		*		.		*		.				
Hispanic/Latino	19	4	7	10.8		53		82		11		17		1		2				
Asian	1	<.5	.	.		14		74		4		21		1		5				
Other/Unknown	0	0	*	.		*		.		*		.		*		.				
Age of Mother			Births		Fertility Rate		Low Birthweight (under 2,500 gm)		1st Trimester		2nd Trimester		Other/Unknown		Births		Percent			
<15	1	--	Births	Percent		Births		Percent		Births		Percent		Births		Percent				
15-17	9	12	*	.		*		.		*		.		*		.				
18-19	28	51	.	.		8		89		1		11		.		.				
20-24	121	107	2	7.1		21		75		6		21		1		4				
25-29	151	128	9	7.4		97		80		20		17		4		3				
30-34	89	81	10	6.6		130		86		16		11		5		3				
35-39	44	34	4	4.5		74		83		13		15		2		2				
40+	8	6	1	2.3		33		75		10		23		1		2				
Unknown	0	--	.	.		7		88		1		13		.		.				
Teenage Births			38		29		.		.		.		.		.		.			

\* 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	15
Giardiasis	5
Hepatitis Type A	0
Hepatitis Type B*	<5
Hepatitis NANB/C	9
Legionnaire's	<5
Lyme	14
Measles	0
Meningitis, Aseptic	<5
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	5
Shigellosis	<5
Tuberculosis	0
E-Coli 0157	<5
E-Coli, Non-0157	<5
Cryptosporidiosis	5
Streptococcus Pneum Invasive	<5
All Streptococcal Diseases	8
Blastomycosis	<5
Haemophilus flu, Invasive	<5
Ehrlichiosis/Anaplasmosis	0
Malaria	0
Listeriosis	0
* Includes all positive HBsAg test results.	
Sexually Transmitted Disease	
Chlamydia Trachomatis	58
Gonorrhea	6
Syphilis	<5

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level	Number
Compliant	6,021
Non-compliant	373
Percent Compliant	94.2

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		448
Crude Death Rate		1,061
Age		
1-4	Deaths	Rate
5-14	2	.
15-19	3	.
20-34	4	.
35-54	9	.
55-64	36	297
65-74	41	771
75-84	53	1,450
85+	122	5,135
	172	16,030

Infant Mortality		Deaths	Rate
Total Infant		6	.
Neonatal		4	.
Postneonatal		2	.

Infant Mortality by Race of Mother		Deaths	Rate
White		4	.
Black		.	.
Hispanic		.	.
Asian		.	.
Other/Unknown		2	.

Infant Mortality by Birthweight		Deaths	Rate
<1,500 gm		2	.
1,500-2,499 gm		1	.
2,500+ gm		3	.
Unknown		.	.

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

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	94	223
Ischemic heart disease	60	142
Cancer (total)	89	211
Trachea/Bronchus/Lung	23	54
Colorectal	4	.
Female Breast	8	.
Cerebrovascular Disease	20	47
Lower Resp. Disease	37	88
Pneumonia & Influenza	15	.
Accidents	28	66
Motor vehicle	14	.
Diabetes	14	.
Infect./Parasitic Dis.	6	.
Suicide	9	.

\* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	Deaths	Rate
Tobacco Use	69	163
Other Drugs	2	.

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	356	14
Alcohol-Related	61	5
With Citation:		
For OWI	45	0
For Speeding	58	0
Motorcyclist	28	1
Bicyclist	1	1
Pedestrian	3	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	456	10.8	4.6	\$23,892	\$258	Total	70	1.7	3.1	\$7,705	\$13
<18	33	3.4	2.8	\$19,644	\$68	18-44	37	2.7	2.4	\$4,297	\$12
18-44	88	6.4	4.5	\$24,743	\$159	45-64	28	2.4	3.0	\$9,048	\$21
45-64	106	9.0	5.0	\$27,019	\$242	Pneumonia and Influenza					
65+	229	32.2	4.8	\$22,729	\$733	Total	181	4.3	4.4	\$14,731	\$63
Injury: Hip Fracture						<18	20	2.1	3.3	\$11,111	\$23
Total	65	1.5	4.8	\$23,807	\$37	45-64	40	3.4	5.1	\$19,783	\$67
65+	60	8.4	4.9	\$23,945	\$202	65+	115	16.2	4.3	\$13,009	\$211
Injury: Poisonings						Cerebrovascular Disease					
Total	30	0.7	1.6	\$7,082	\$5	Total	115	2.7	3.1	\$15,865	\$43
18-44	11	.	.	.	.	45-64	29	2.5	3.2	\$16,455	\$40
Psychiatric						65+	81	11.4	3.1	\$15,427	\$176
Total	224	5.3	6.0	\$8,810	\$47	Asthma					
<18	48	5.0	5.1	\$8,916	\$45	Total	32	0.8	2.5	\$6,802	\$5
18-44	114	8.3	5.8	\$7,364	\$61	<18	6	.	.	.	.
45-64	40	3.4	6.8	\$10,391	\$35	18-44	13	.	.	.	.
65+	22	3.1	7.4	\$13,192	\$41	45-64	6	.	.	.	.
Coronary Heart Disease						65+	7	.	.	.	.
Total	235	5.6	3.3	\$36,360	\$202	Other Chronic Obstructive Pulmonary Disease					
45-64	79	6.7	2.8	\$40,119	\$268	Total	69	1.6	3.3	\$9,561	\$16
65+	141	19.8	3.7	\$34,431	\$683	45-64	14	.	.	.	.
Malignant Neoplasms (Cancers): All						65+	55	7.7	3.4	\$9,781	\$76
Total	184	4.4	5.7	\$31,089	\$135	Drug-Related					
18-44	15	.	.	.	.	Total	17	.	.	.	.
45-64	57	4.8	6.0	\$39,326	\$190	18-44	11	.	.	.	.
65+	109	15.3	5.7	\$26,752	\$410	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	5,082	120.3	3.7	\$16,938	\$2,038
Total	8	.	.	.	.	<18	770	80.3	3.1	\$8,325	\$669
Neoplasms: Colo-rectal						18-44	1,156	84.2	3.2	\$12,257	\$1,033
Total	36	0.9	6.6	\$27,646	\$24	45-64	1,090	92.2	3.9	\$23,109	\$2,130
65+	24	3.4	7.5	\$29,554	\$100	65+	2,066	290.8	4.2	\$19,510	\$5,674
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	21	0.5	7.1	\$30,328	\$15	Total	628	14.9	3.7	\$11,962	\$178
Diabetes						<18	36	3.8	2.5	\$8,029	\$30
Total	56	1.3	3.7	\$16,527	\$22	18-44	78	5.7	3.3	\$12,025	\$68
65+	15	.	.	.	.	45-64	126	10.7	4.1	\$14,890	\$159
						65+	388	54.6	3.8	\$11,364	\$621

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