

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----		
Total 2008 Population				Community Options and MA Waiver as HSRS reports costs for services		Staffing - FTE		
County population rank (1-72)						Number		
Population per square mile						Per 10,000 Population		
County rank in population density (1-72)						Total FTEs		
Population growth 2004-2008				Clients		Administrative		
County rank in 5-year population growth (1-72)				Costs		Public health nurses		
				COP		Oral health prof.		
				MA Waiver *		Envir. health prof.		
				CIP1A Develop. disabled		Public health educ.		
				50		Nutritionist		
				\$3,507,718		Other prof. staff		
				CIP1B Develop. disabled		Technical/paraprof.		
				340		Support staff		
				\$10,563,833				
Age				CIP2 Elderly/phys. disab. adults		Funding		
Female				282		Total		
Male				\$5,401,014		Local Taxes		
Total				COP-W Elderly/phys. disab. adults		Per capita		
0-14				427		Total		
15-17				\$5,248,218		\$5,428,832		
18-19				CLTS Disabled children		\$2,477,487		
20-24				143		\$18.13		
25-44				Brain Injury		----- LICENSED ESTABLISHMENTS -----		
45-64				14		Type		
65-84				\$578,440		Facilities		
85+				Total COP/Wvrs		Bed & Breakfast		
Total				1,290		Camps		
				\$27,614,189		Hotels, Motels		
						Tourist Rooming		
						Pools		
						Restaurants		
						Body Art		
						9		
						----- WIC PARTICIPANTS -----		
						Number		
						Pregnant/Postpartum		
						1,867		
						Infants		
						1,130		
						Children, age 1-4		
						3,434		

						Do not speak English		
						23		
						Speak English		
						6,167		

						Total		
						6,431		
						-----NEW CASES OF CANCER IN 2007-----		
						Primary Site		
						Total Cases		
						Rate		
						Breast		
						94		
						Cervical		
						2		
						Colorectal		
						72		
						Lung and Bronchus		
						106		
						Prostate		
						96		
						Other sites		
						288		
						Total		
						658		
						Note: Totals for invasive cancers only.		
						Rate is per 100,000 population.		
-----Poverty Estimates for 2007-----								
Estimate (%) (C.I.+/-)								
All ages								
not available								
Ages 0-17								
----- EMPLOYMENT -----								
Average wage for jobs covered by unemployment compensation (place of work)				N/A				
Labor Force Estimates				Annual Average				
Civilian Labor Force				68,334		Nursing Homes		
Unemployment rate				6.1%		15		
5-yr avg. unemployment rate				%		Licensed beds		
						1,228		
						Residents on Dec.31		
						916		
						Residents age 65 or older per 1,000 population		
						39		
Median HH income (2007)								
Rank in median HH income (1-72)								

NATALITY

TOTAL LIVE BIRTHS		1,356		Birth Order		Births		Percent		Marital Status		Births		Percent	
Crude Live Birth Rate		10.0		First		521		38		of Mother		805		59	
General Fertility Rate		58.1		Second		446		33		Married		551		41	
Live births with reported congenital anomalies		22 1.6%		Third		217		16		Not married		0		0	
				Fourth or higher		172		13		Unknown					
				Unknown		0		0							
Delivery Type		Births Percent		1st Prenatal Visit		Births Percent		Education of Mother		Births Percent					
Vaginal after previous cesarean		17 1		1st trimester		1,108 82		Elementary or less		8 1					
Forceps		11 1		2nd trimester		200 15		Some high school		137 10					
Other vaginal		906 67		3rd trimester		29 2		High school		465 34					
Primary cesarean		245 18		No visits		11 1		Some college		430 32					
Repeat cesarean		177 13		Unknown		8 1		College graduate		312 23					
								Unknown		4 <.5					
Birthweight		Births Percent		Prenatal Visits		Births Percent		Smoking Status of Mother		Births Percent					
<1,500 gm		15 1.1		No visits		11 1		Smoker		373 28					
1,500-2,499 gm		70 5.2		1-4		40 3		Nonsmoker		957 71					
2,500+ gm		1,271 93.7		5-9		314 23		Unknown		26 2					
Unknown		0 0		10-12		553 41									
				13+		431 32									
				Unknown		7 1									
Race/Ethnicity		Births Percent		Low Birthweight (under 2,500 gm)		1st Trimester		2nd Trimester		Other/Unknown		Births Percent		Births Percent	
White		1,149 85		Births Percent		960 84		154 13		35 3					
Black/Afr.American		4 <.5				*		*		*					
American Indian		168 12				119 71		39 23		10 6					
Hispanic/Latino		21 2				16 76		4 19		1 5					
Asian		13 1				10 77		2 15		1 8					
Other/Unknown		1 <.5				*		*		*					
Age of Mother		Births Fertility Rate		Low Birthweight (under 2,500 gm)		1st Trimester		2nd Trimester		Other/Unknown		Births Percent		Births Percent	
<15		1 --		Births Percent		*		*		*					
15-17		30 13				20 67		9 30		. .					
18-19		98 58				75 77		21 21		. .					
20-24		381 103				310 81		57 15		. .					
25-29		424 105				359 85		49 12		. .					
30-34		283 79				226 80		43 15		. .					
35-39		115 31				98 85		16 14		. .					
40+		24 6				20 83		4 17		. .					
Unknown		0 --				. .		. .		* .		
Teenage Births		129 32													

* 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	18
Giardiasis	8
Hepatitis Type A	0
Hepatitis Type B*	5
Hepatitis NANB/C	49
Legionnaire's	<5
Lyme	145
Measles	0
Meningitis, Aseptic	<5
Meningitis, Bacterial	<5
Mumps	0
Pertussis	<5
Salmonellosis	6
Shigellosis	0
Tuberculosis	0
E-Coli 0157	0
E-Coli, Non-0157	0
Cryptosporidiosis	14
Streptococcus Pneum Invasive	22
All Streptococcal Diseases	13
Blastomycosis	14
Haemophilus flu, Invasive	<5
Ehrlichiosis/Anaplasmosis	<5
Malaria	0
Listeriosis	<5
* Includes all positive HBsAg test results.	
Sexually Transmitted Disease	
Chlamydia Trachomatis	224
Gonorrhea	31
Syphilis	0

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level	Number
Compliant	18,467
Non-compliant	1,053
Percent Compliant	94.6

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		1,340	
Crude Death Rate		987	
Age	Deaths	Rate	
1-4	2	.	
5-14	1	.	
15-19	5	.	
20-34	22	98	
35-54	99	257	
55-64	155	759	
65-74	241	1,866	
75-84	340	4,583	
85+	463	14,374	

Infant Mortality		Deaths		Rate	
Total Infant	12	.		.	
Neonatal	7	.		.	
Postneonatal	5	.		.	

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

Infant Mortality by Birthweight		Deaths		Rate	
<1,500 gm	3	.		.	
1,500-2,499 gm	1	.		.	
2,500+ gm	8	.		.	
Unknown	.	.		.	

Perinatal Mortality		Deaths		Rate	
Total Perinatal	12	.		.	
Neonatal	7	.		.	
Fetal	5	.		.	

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	326	240
Ischemic heart disease	197	145
Cancer (total)	322	237
Trachea/Bronchus/Lung	78	57
Colorectal	43	32
Female Breast	23	34*
Cerebrovascular Disease	87	64
Lower Resp. Disease	86	63
Pneumonia & Influenza	34	25
Accidents	68	50
Motor vehicle	20	15
Diabetes	52	38
Infect./Parasitic Dis.	15	.
Suicide	26	19

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	Deaths	Rate
Tobacco Use	195	144
Other Drugs	9	.

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	804	20
Alcohol-Related	122	7
With Citation:		
For OWI	104	0
For Speeding	60	0
Motorcyclist	53	2
Bicyclist	16	0
Pedestrian	14	2

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	601	4.4	3.9	\$16,842	\$75	Total	312	2.3	4.2	\$6,883	\$16
<18	29	1.1	2.3	\$11,877	\$13	18-44	153	3.6	3.5	\$5,673	\$21
18-44	84	2.0	2.9	\$15,354	\$31	45-64	130	3.0	4.2	\$6,644	\$20
45-64	145	3.4	2.9	\$14,677	\$50	Pneumonia and Influenza					
65+	343	14.6	4.7	\$18,541	\$270	Total	483	3.6	3.6	\$9,066	\$32
Injury: Hip Fracture						<18	33	1.2	1.7	\$3,989	\$5
Total	99	0.7	5.3	\$22,060	\$16	45-64	84	2.0	3.4	\$10,166	\$20
65+	87	3.7	5.6	\$22,753	\$84	65+	330	14.0	3.8	\$9,445	\$132
Injury: Poisonings						Cerebrovascular Disease					
Total	43	0.3	2.4	\$6,983	\$2	Total	168	1.2	3.9	\$14,241	\$18
18-44	25	0.6	2.2	\$8,350	\$5	45-64	19	.	.	.	.
Psychiatric						65+	145	6.2	3.8	\$11,650	\$72
Total	510	3.8	6.8	\$8,960	\$34	Asthma					
<18	73	2.7	8.3	\$8,649	\$23	Total	80	0.6	2.7	\$5,991	\$4
18-44	259	6.1	5.8	\$7,764	\$48	<18	12	.	.	.	.
45-64	126	3.0	6.7	\$9,526	\$28	18-44	15	.	.	.	.
65+	52	2.2	10.1	\$13,982	\$31	45-64	29	0.7	2.9	\$6,524	\$4
Coronary Heart Disease						65+	24	1.0	3.3	\$7,101	\$7
Total	286	2.1	2.7	\$25,780	\$54	Other Chronic Obstructive Pulmonary Disease					
45-64	88	2.1	2.1	\$29,702	\$61	Total	246	1.8	3.6	\$9,124	\$17
65+	187	7.9	3.0	\$24,530	\$195	45-64	80	1.9	3.6	\$9,880	\$19
Malignant Neoplasms (Cancers): All						65+	160	6.8	3.6	\$8,904	\$60
Total	234	1.7	5.3	\$26,054	\$45	Drug-Related					
18-44	4	.	.	.	.	Total	90	0.7	4.8	\$6,223	\$4
45-64	84	2.0	5.2	\$27,046	\$53	18-44	67	1.6	3.8	\$4,889	\$8
65+	146	6.2	5.5	\$25,856	\$160	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	8,984	66.2	3.4	\$12,154	\$805
Total	29	0.4	1.3	\$10,789	\$5	<18	1,142	41.9	2.6	\$4,697	\$197
Neoplasms: Colo-rectal						18-44	1,986	47.1	2.9	\$9,037	\$425
Total	36	0.3	6.3	\$26,304	\$7	45-64	1,973	46.2	3.5	\$15,574	\$719
65+	26	1.1	6.1	\$24,360	\$27	65+	3,883	164.9	3.8	\$14,203	\$2,342
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	23	0.2	5.4	\$23,573	\$4	Total	1,680	12.4	3.6	\$9,615	\$119
Diabetes						<18	59	2.2	2.1	\$6,147	\$13
Total	125	0.9	3.7	\$13,779	\$13	18-44	144	3.4	3.5	\$10,812	\$37
65+	49	2.1	4.1	\$13,148	\$27	45-64	392	9.2	3.8	\$11,628	\$107
						65+	1,085	46.1	3.6	\$8,918	\$411

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