

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----				
Total 2008 Population				80,830	Community Options and MA Waiver as HSRS reports costs for services		Staffing - FTE	Number	Per 10,000 Population	
County population rank (1-72)				21			Total FTEs	18.0	2.3	
Population per square mile				112			Administrative	1.8	0.2	
County rank in population density (1-72)				20	Clients Costs		Public health nurses	5.5	0.7	
Population growth 2004-2008				1,392	COP	11	\$575,457	Oral health prof.	.	
County rank in 5-year population growth (1-72)				27	MA Waiver *			Envir. health prof.	2.0	
					CIP1A Develop. disabled	17	\$1,104,187	Public health educ.	1.0	
					CIP1B Develop. disabled	161	\$6,567,766	Nutritionist	.	
Age	Female	Male	Total	CIP2 Elderly/phys. disab. adults	108	\$1,743,510	Other prof. staff	2.8	0.4	
0-14	8,480	8,860	17,340	COP-W Elderly/phys. disab. adults	18	\$665,932	Technical/paraprof.	2.1	0.3	
15-17	1,560	1,770	3,330	CLTS Disabled children	99	\$1,222,755	Support staff	2.8	0.4	
18-19	1,090	1,110	2,200	Brain Injury	10	\$492,490				
20-24	2,390	2,480	4,880	Total COP/Wvrs	424	\$12,372,097				
25-44	11,540	11,850	23,390	\$252,757 of the above waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.					Funding	Per capita
45-64	10,510	10,930	21,450						Total	\$1,678,621
65-84	3,820	3,190	7,010						Local Taxes	\$905,487
85+	870	380	1,250						----- LICENSED ESTABLISHMENTS -----	
Total	40,260	40,570	80,830						Type	Facilities
Race/ethnicity	Female	Male	Total						Bed & Breakfast	0
White	38,770	38,950	77,720						Camps	10
Afr.Amer.	270	380	650						Hotels, Motels	7
Amer. Ind.	120	120	240						Tourist Rooming	4
Hispanic	550	560	1,110						Pools	18
Asian	550	580	1,120						Restaurants	108
Total	40,260	40,570	80,830						Body Art	1
-----Poverty Estimates for 2007-----									----- WIC PARTICIPANTS -----	
Estimate (%) (C.I.+/-)									Number	
All ages	5.3%	(1.0%)							Pregnant/Postpartum	610
Ages 0-17	5.7%	(1.3%)							Infants	407
									Children, age 1-4	990

----- EMPLOYMENT -----									Do not speak English	61
Average wage for jobs covered by unemployment compensation (place of work)									Speak English	1,804

									Total	2,007
									-----NEW CASES OF CANCER IN 2007-----	
Labor Force Estimates				Annual Average		Nursing Homes		7		
Civilian Labor Force				46,955		Licensed beds		434		
Unemployment rate				4.3%		Residents on Dec.31		372		
5-yr avg. unemployment rate				4.7%		Residents age 65 or older per 1,000 population		48		
Median HH income (2007)				\$66,731						
Rank in median HH income (1-72)				3						
									Note: Totals for invasive cancers only. Rate is per 100,000 population.	

NATALITY

TOTAL LIVE BIRTHS	1,081	Birth Order		Births	Percent	Marital Status of Mother		Births	Percent		
Crude Live Birth Rate	13.4	First		423	39	Married		851	79		
General Fertility Rate	65.2	Second		388	36	Not married		230	21		
Live births with reported congenital anomalies	12 1.1%	Third		176	16	Unknown		0	0		
Delivery Type	Births Percent	Fourth or higher		94	9	Education of Mother					
Vaginal after previous cesarean	7 1	Unknown		0	0	Elementary or less		1	<.5		
Forceps	7 1	1st Prenatal Visit		Births	Percent	Some high school		29	3		
Other vaginal	775 72	1st trimester		965	89	High school		208	19		
Primary cesarean	153 14	2nd trimester		79	7	Some college		342	32		
Repeat cesarean	139 13	3rd trimester		16	1	College graduate		496	46		
Birthweight	Births Percent	No visits		3	<.5	Unknown		5	<.5		
<1,500 gm	6 0.6	1-4		14	1	Smoking Status of Mother					
1,500-2,499 gm	60 5.6	5-9		228	21	Smoker		97	9		
2,500+ gm	1,015 93.9	10-12		510	47	Nonsmoker		982	91		
Unknown	0 0	13+		314	29	Unknown		2	<.5		
		Unknown		12	1						

Race/Ethnicity		Births Percent		Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit					
White		1,026 95		Births Percent		1st Trimester		2nd Trimester		Other/Unknown	
Black/Afr.American		4 <.5		60 5.8		Births Percent		Births Percent		Births Percent	
American Indian		6 1		* .		924 90		70 7		32 3	
Hispanic/Latino		20 2		. .		* .		* .		* .	
Asian		25 2		. .		6 100		
Other/Unknown		0 0		4 20.0		13 65		5 25		2 10	
				1 4.0		19 76		4 16		2 8	
				

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		9 6		. .		Births Percent		Births Percent		Births Percent	
18-19		29 27		. .		5 56		2 22		2 22	
20-24		177 74		2 6.9		21 72		4 14		4 14	
25-29		397 141		11 6.2		148 84		21 12		8 5	
30-34		319 118		29 7.3		356 90		29 7		12 3	
35-39		127 43		17 5.3		299 94		14 4		6 2	
40+		23 7		4 3.1		115 91		8 6		4 3	
Unknown		0 --		3 13.0		21 91		1 4		1 4	
				
Teenage Births		38 14		

* 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	16
Giardiasis	9
Hepatitis Type A	0
Hepatitis Type B*	<5
Hepatitis NANB/C	20
Legionnaire's	<5
Lyme	38
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	6
Salmonellosis	5
Shigellosis	0
Tuberculosis	0
E-Coli 0157	<5
E-Coli, Non-0157	<5
Cryptosporidiosis	5
Streptococcus Pneum Invasive	<5
All Streptococcal Diseases	<5
Blastomycosis	7
Haemophilus flu, Invasive	0
Ehrlichiosis/Anaplasmosis	<5
Malaria	0
Listeriosis	0
* Includes all positive HBsAg test results.	
Sexually Transmitted Disease	
Chlamydia Trachomatis	98
Gonorrhea	9
Syphilis	0

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level	Number
Compliant	13,304
Non-compliant	343
Percent Compliant	97.5

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		473
Crude Death Rate		585
Age	Deaths	Rate
1-4	2	.
5-14	2	.
15-19	3	.
20-34	17	.
35-54	41	164
55-64	44	516
65-74	69	1,570
75-84	130	4,969
85+	158	12,681

Infant Mortality		
	Deaths	Rate
Total Infant	7	.
Neonatal	3	.
Postneonatal	4	.

Infant Mortality by Race of Mother		
	Deaths	Rate
White	7	.
Black	.	.
Hispanic	.	.
Asian	.	.
Other/Unknown	.	.

Infant Mortality by Birthweight		
	Deaths	Rate
<1,500 gm	.	.
1,500-2,499 gm	3	.
2,500+ gm	4	.
Unknown	.	.

Perinatal Mortality		
	Deaths	Rate
Total Perinatal	8	.
Neonatal	3	.
Fetal	5	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	92	114
Ischemic heart disease	58	72
Cancer (total)	126	156
Trachea/Bronchus/Lung	36	45
Colorectal	11	.
Female Breast	7	.*
Cerebrovascular Disease	21	26
Lower Resp. Disease	29	36
Pneumonia & Influenza	16	.
Accidents	23	28
Motor vehicle	9	.
Diabetes	9	.
Infect./Parasitic Dis.	5	.
Suicide	15	.

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

	Deaths	Rate
Alcohol	9	.
Tobacco Use	63	78
Other Drugs	7	.

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	526	11
Alcohol-Related	54	4
With Citation:		
For OWI	52	1
For Speeding	48	0
Motorcyclist	36	1
Bicyclist	7	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	253	3.1	3.2	\$12,879	\$40	Total	167	2.1	3.7	\$4,509	\$9
<18	20	1.0	1.4	\$6,703	\$6	18-44	99	3.3	3.4	\$3,944	\$13
18-44	33	1.1	2.1	\$12,260	\$13	45-64	64	3.0	4.0	\$4,999	\$15
45-64	50	2.3	2.7	\$11,881	\$28	Pneumonia and Influenza					
65+	150	18.2	3.8	\$14,172	\$257	Total	295	3.6	3.7	\$9,439	\$34
Injury: Hip Fracture						<18	36	1.7	1.7	\$3,618	\$6
Total	41	0.5	4.5	\$22,756	\$12	45-64	42	2.0	3.0	\$8,492	\$17
65+	39	4.7	4.6	\$22,991	\$109	65+	185	22.4	4.4	\$10,960	\$246
Injury: Poisonings						Cerebrovascular Disease					
Total	18	.	.	.	.	Total	51	0.6	2.8	\$9,960	\$6
18-44	6	.	.	.	.	45-64	3	.	.	.	.
Psychiatric						65+	48	5.8	2.9	\$9,977	\$58
Total	219	2.7	6.3	\$6,964	\$19	Asthma					
<18	37	1.8	7.6	\$7,629	\$14	Total	45	0.6	2.0	\$5,505	\$3
18-44	112	3.7	6.1	\$6,672	\$25	<18	7	.	.	.	.
45-64	52	2.4	6.6	\$7,299	\$18	18-44	17	.	.	.	.
65+	18	.	.	.	.	45-64	11	.	.	.	.
Coronary Heart Disease						65+	10	.	.	.	.
Total	55	0.7	3.0	\$14,822	\$10	Other Chronic Obstructive Pulmonary Disease					
45-64	18	.	.	.	.	Total	50	0.6	3.2	\$8,146	\$5
65+	33	4.0	3.8	\$13,769	\$55	45-64	8	.	.	.	.
Malignant Neoplasms (Cancers): All						65+	35	4.2	3.2	\$7,970	\$34
Total	59	0.7	4.0	\$21,702	\$16	Drug-Related					
18-44	3	.	.	.	.	Total	33	0.4	5.2	\$5,577	\$2
45-64	21	1.0	3.4	\$22,774	\$22	18-44	26	0.9	5.8	\$5,690	\$5
65+	35	4.2	4.6	\$21,803	\$92	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	4,428	54.8	3.0	\$9,230	\$506
Total	6	.	.	.	.	<18	806	39.0	2.2	\$2,786	\$109
Neoplasms: Colo-rectal						18-44	1,384	45.4	2.7	\$8,311	\$378
Total	13	.	.	.	.	45-64	785	36.6	3.1	\$12,466	\$456
65+	9	.	.	.	.	65+	1,453	176.0	3.6	\$11,932	\$2,100
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	6	.	.	.	.	Total	749	9.3	3.2	\$8,263	\$77
Diabetes						<18	57	2.8	1.5	\$3,741	\$10
Total	27	0.3	3.2	\$9,351	\$3	18-44	107	3.5	2.7	\$8,389	\$29
65+	13	.	.	.	.	45-64	133	6.2	2.7	\$8,054	\$50
						65+	452	54.7	3.7	\$8,865	\$485

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