

----- 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				Clients		Per 10,000 Population		
County rank in population density (1-72)				Costs		Total FTEs		
				COP		Administrative		
Population growth 2004-2008				MA Waiver *		Public health nurses		
County rank in 5-year population growth (1-72)				CIP1A Develop. disabled		Oral health prof.		
				CIP1B Develop. disabled		Envir. health prof.		
Age				CIP2 Elderly/phys. disab. adults		Public health educ.		
Female				COP-W Elderly/phys. disab. adults		Nutritionist		
Male				CLTS Disabled children		Other prof. staff		
Total				Brain Injury		Technical/paraprof.		
0-14				Total COP/Wvrs		Support staff		
15-17						Funding		
18-19				\$123,359 of the above waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.		Total		
20-24				* Waiver costs reported here include federal funding.		Local Taxes		
25-44				Eligible and		----- LICENSED ESTABLISHMENTS -----		
45-64				Waiting		Type		
65-84				(Family Care not provided in county)		Bed & Breakfast		
85+				Note: Eligible and waiting clients will be phased into the COP and MA Waivers as available.		Camps		
Total						Hotels, Motels		
Race/ethnicity						Tourist Rooming		
Female						Pools		
Male						Restaurants		
Total						Body Art		
White						----- WIC PARTICIPANTS -----		
Afr.Amer.						Number		
Amer. Ind.						Pregnant/Postpartum		
Hispanic						Infants		
Asian						Children, age 1-4		
Total						Do not speak English		
-----Poverty Estimates for 2007-----						Speak English		
Estimate (%) (C.I.+/-)						Total		
All ages						-----NEW CASES OF CANCER IN 2007-----		
Ages 0-17						Primary Site		
						Total Cases		
----- EMPLOYMENT -----						Rate		
Average wage for jobs covered by unemployment compensation (place of work)						Breast		
						Cervical		
Labor Force Estimates						Colorectal		
Civilian Labor Force						Lung and Bronchus		
Unemployment rate						Prostate		
5-yr avg. unemployment rate						Other sites		
						Total		
Median HH income (2007)						Note: Totals for invasive cancers only. Rate is per 100,000 population.		
Rank in median HH income (1-72)								

NATALITY

TOTAL LIVE BIRTHS			98		Birth Order		Births		Percent		Marital Status of Mother		Births		Percent			
Crude Live Birth Rate	9.5		First	29	30		Married	51		52								
General Fertility Rate	58.7		Second	31	32		Not married	47		48								
Live births with reported congenital anomalies	1	1.0%	Third	23	23		Unknown	0		0								
			Fourth or higher	15	15		Unknown	0		0								
			Unknown	0	0													
Delivery Type			Births		Percent		1st Prenatal Visit		Births		Percent		Education of Mother		Births		Percent	
Vaginal after previous cesarean	0	0	1st trimester	82	84		Elementary or less	.		.		Some high school	18	18				
Forceps	1	1	2nd trimester	13	13		High school	37		38		Some college	30	31				
Other vaginal	72	73	3rd trimester	3	3		College graduate	13		13		Unknown	.		.			
Primary cesarean	9	9	No visits	0	0													
Repeat cesarean	16	16	Unknown	0	0													
Birthweight			Births		Percent		Prenatal Visits		Births		Percent		Smoking Status of Mother		Births		Percent	
<1,500 gm	1	1.0	1-4	4	4		No visits	0		0		Smoker	26		27			
1,500-2,499 gm	8	8.2	5-9	17	17		10-12	39		40		Nonsmoker	70		71			
2,500+ gm	89	90.8	13+	37	38		13+	37		38		Unknown	2		2			
Unknown	0	0	Unknown	1	1													
Race/Ethnicity			Births		Percent		Low Birthweight (under 2,500 gm)		1st Trimester		2nd Trimester		Other/Unknown		Births		Percent	
White	66	67	Births	6	9.1		Births	59	89		Births	6	9		Births	1	2	
Black/Afr.American	0	0	Percent	.	.		Percent	.	.		Percent	.	.		Percent	.	.	
American Indian	29	30	Births	3	10.3		Births	21	72		Births	6	21		Births	2	7	
Hispanic/Latino	2	2	Percent	*	.		Percent	*	.		Percent	*	.		Percent	*	.	
Asian	1	1	Births	.	.		Births	.	.		Births	.	.		Births	.	.	
Other/Unknown	0	0	Percent	.	.		Percent	.	.		Percent	.	.		Percent	.	.	
Age of Mother			Births		Fertility Rate		Low Birthweight (under 2,500 gm)		1st Trimester		2nd Trimester		Other/Unknown		Births		Percent	
<15	0	--	Births	.	.		Births	.	.		Births	.	.		Births	.	.	
15-17	5	22	Percent	.	.		Percent	3	60		Percent	2	40		Percent	.	.	
18-19	6	46	Births	.	.		Births	4	67		Births	2	33		Births	.	.	
20-24	32	118	Percent	.	.		Percent	25	78		Percent	6	19		Percent	1	3	
25-29	28	114	Births	3	9.4		Births	25	78		Births	6	19		Births	1	3	
30-34	17	78	Percent	4	14.3		Percent	26	93		Percent	1	4		Percent	1	4	
35-39	9	33	Births	2	11.8		Births	16	94		Births	1	6		Births	.	.	
40+	1	3	Percent	.	.		Percent	8	89		Percent	1	11		Percent	.	.	
Unknown	0	--	Births	*	.		Births	*	.		Births	*	.		Births	*	.	
			Percent	.	.		Percent	.	.		Percent	.	.		Percent	.	.	
Teenage Births	11	31		.	.			.	.			.	.			.	.

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

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level	Number
Compliant	1,720
Non-compliant	14
Percent Compliant	99.2

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		120
Crude Death Rate		1,164
Age	Deaths	Rate
1-4	.	.
5-14	.	.
15-19	.	.
20-34	.	.
35-54	7	.
55-64	8	.
65-74	25	2,094
75-84	31	4,726
85+	47	17,871

Infant Mortality		Deaths	Rate
Total Infant	2	.	
Neonatal	1	.	
Postneonatal	1	.	

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

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

Perinatal Mortality		Deaths	Rate
Total Perinatal	1	.	
Neonatal	1	.	
Fetal	.	.	

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	28	272
Ischemic heart disease	21	204
Cancer (total)	22	213
Trachea/Bronchus/Lung	6	.
Colorectal	2	.
Female Breast	2	.*
Cerebrovascular Disease	4	.
Lower Resp. Disease	7	.
Pneumonia & Influenza	6	.
Accidents	9	.
Motor vehicle	6	.
Diabetes	2	.
Infect./Parasitic Dis.	2	.
Suicide	1	.

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	3	.
Tobacco Use	20	194
Other Drugs	1	.

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	66	4
Alcohol-Related	9	2
With Citation:		
For OWI	10	0
For Speeding	5	0
Motorcyclist	8	1
Bicyclist	1	0
Pedestrian	1	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	163	15.8	3.6	\$20,647	\$327	Total	47	4.6	3.5	\$11,116	\$51
<18	12	.	.	.	.	18-44	24	8.0	2.5	\$7,464	\$59
18-44	38	12.6	2.9	\$18,266	\$231	45-64	20	6.7	4.9	\$14,898	\$99
45-64	39	13.0	4.1	\$23,806	\$310	Pneumonia and Influenza					
65+	74	35.0	4.1	\$21,525	\$754	Total	48	4.7	4.3	\$15,393	\$72
Injury: Hip Fracture						<18	6	.	.	.	.
Total	21	2.0	4.1	\$22,886	\$47	45-64	1	.	.	.	.
65+	18	.	.	.	.	65+	39	18.5	4.7	\$17,027	\$314
Injury: Poisonings						Cerebrovascular Disease					
Total	11	.	.	.	.	Total	38	3.7	4.4	\$24,301	\$90
18-44	6	.	.	.	.	45-64	6	.	.	.	.
Psychiatric						65+	30	14.2	4.8	\$26,439	\$375
Total	86	8.3	4.1	\$7,869	\$66	Asthma					
<18	20	9.2	4.1	\$6,126	\$56	Total	9	.	.	.	.
18-44	46	15.3	3.5	\$7,070	\$108	<18	2	.	.	.	.
45-64	15	.	.	.	.	18-44	1	.	.	.	.
65+	5	.	.	.	.	45-64	2	.	.	.	.
Coronary Heart Disease						65+	4	.	.	.	.
Total	79	7.7	3.4	\$34,296	\$263	Other Chronic Obstructive Pulmonary Disease					
45-64	28	9.3	3.0	\$38,083	\$356	Total	29	2.8	4.0	\$16,602	\$47
65+	49	23.2	3.5	\$31,706	\$735	45-64	5	.	.	.	.
Malignant Neoplasms (Cancers): All						65+	24	11.4	4.4	\$16,690	\$190
Total	47	4.6	5.8	\$34,081	\$155	Drug-Related					
18-44	0	.	.	.	.	Total	13	.	.	.	.
45-64	21	7.0	4.2	\$36,148	\$253	18-44	9	.	.	.	.
65+	26	12.3	7.1	\$32,412	\$399	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	1,407	136.5	3.6	\$18,816	\$2,569
Total	5	.	.	.	.	<18	182	83.4	3.0	\$8,889	\$741
Neoplasms: Colo-rectal						18-44	306	101.6	2.8	\$11,335	\$1,152
Total	6	.	.	.	.	45-64	323	107.7	3.6	\$23,047	\$2,482
65+	5	.	.	.	.	65+	596	282.1	4.2	\$23,395	\$6,599
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	4	.	.	.	.	Total	169	16.4	3.8	\$16,123	\$264
Diabetes						<18	9	4.1	2.6	\$6,503	\$27
Total	9	.	.	.	.	18-44	13	4.3	2.5	\$10,370	\$45
65+	4	.	.	.	.	45-64	23	7.7	3.7	\$21,285	\$163
						65+	124	58.7	4.1	\$16,467	\$966

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