

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----						
Total 2009 Population				29,650	Community Options and MA Waiver as HSRS reports costs for services		Staffing - FTE	Number	Per 10,000 Population			
County population rank (1-72)				44			Total FTEs	14.8	4.8			
Population per square mile				61			Administrative	1.0	0.3			
County rank in population density (1-72)				31	Clients	Costs	Public health nurses	5.8	1.9			
Population growth 2005-2009				601	COP	1	Oral health prof.	.	.			
County rank in 5-year population growth (1-72)				31	MA Waiver *	\$57,930	Envir. health prof.	0.8	0.2			
Age	Female	Male	Total	CIP1A Develop. disabled	5	\$230,779	Public health educ.	1.0	0.3			
0-14	2,000	2,040	4,040	CIP1B Develop. disabled	78	\$2,582,436	Nutritionist	.	.			
15-17	410	530	950	CIP2 Elderly/phys. disab. adults	46	\$584,031	Other prof. staff	2.1	0.7			
18-19	350	370	710	COP-W Elderly/phys. disab. adults	51	\$285,713	Technical/paraprof.	1.9	0.6			
20-24	680	760	1,430	CLTS Disabled children	15	\$194,774	Support staff	2.3	0.8			
25-44	2,730	3,000	5,720	Brain Injury	5	\$227,931	Funding		Per capita			
45-64	5,270	5,040	10,310	Total COP/Wvrs	201	\$4,163,593	Total	\$1,012,011	\$33.15			
65-84	3,010	2,700	5,710	\$176,325 of the above waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.						Local Taxes	\$700,693	\$22.95
85+	550	240	790	* Waiver costs reported here include federal funding.						----- LICENSED ESTABLISHMENTS -----		
Total	14,990	14,660	29,650	Eligible and Waiting	97	n/a	Type		Facilities			
Race/ethnicity	Female	Male	Total	(Family Care not provided in county)						Bed & Breakfast	33	
White	14,550	14,190	28,740	Note: Eligible and waiting clients will be phased into the COP and MA Waivers as available.						Camps	23	
Afr.Amer.	60	80	140							Hotels, Motels	197	
Amer. Ind.	110	110	220							Tourist Rooming	409	
Hispanic	200	230	430							Pools	219	
Asian	70	50	120							Restaurants	230	
Total	14,990	14,660	29,650							Body Art	1	
-----Poverty Estimates for 2008-----				----- WIC PARTICIPANTS -----								
Estimate (%) (C.I.+/-)				Number								
All ages	8.8%	(1.5%)		Pregnant/Postpartum						233		
Ages 0-17	11.8%	(2.5%)		Infants						165		
				Children, age 1-4						436		
				Do not speak English						52		
				Speak English						781		
				Total						834		
----- EMPLOYMENT -----				-----NEW CASES OF CANCER IN 2008-----								
Average wage for jobs covered by unemployment compensation (place of work)				Primary Site						Total Cases	Rate	
\$27,330				Breast						38	253.2	
Labor Force Estimates				Cervical						1	6.7	
Civilian Labor Force				Colorectal						24	80.8	
Unemployment rate				Lung and Bronchus						29	97.7	
5-yr avg. unemployment rate				Prostate						36	245.2	
Median HH income (2008)				Other sites						120	404.2	
Rank in median HH income (1-72)				Total						248	835.4	
32				Nursing Homes						3		
				Licensed beds						228		
				Residents on Dec.31						185		
				Residents age 65 or older per 1,000 population						26		
				Note: Totals for invasive cancers only. Rate is per 100,000 population.								

NATALITY

TOTAL LIVE BIRTHS			Birth Order		Marital Status of Mother					
	Births	Percent	Births	Percent	Births	Percent				
TOTAL LIVE BIRTHS	271		First	109	40					
Crude Live Birth Rate	9.1		Second	92	34	183				
General Fertility Rate	65.1		Third	42	15	88				
			Fourth or higher	28	10	0				
			Unknown	0	0	0				
Live births with reported congenital anomalies	6	2.2%								
Delivery Type			1st Prenatal Visit		Education of Mother					
	Births	Percent	Births	Percent	Births	Percent				
Vaginal after previous cesarean	1	<.5	1st trimester	224	83	Elementary or less	4			
Forceps	1	<.5	2nd trimester	36	13	Some high school	22			
Other vaginal	208	77	3rd trimester	3	1	High school	79			
Primary cesarean	37	14	No visits	1	<.5	Some college	85			
Repeat cesarean	24	9	Unknown	7	3	College graduate	78			
						Unknown	3			
Birthweight			Prenatal Visits		Smoking Status of Mother					
	Births	Percent	Births	Percent	Births	Percent				
<1,500 gm	1	0.4	No visits	1	<.5	Smoker	36			
1,500-2,499 gm	15	5.5	1-4	6	2	Nonsmoker	234			
2,500+ gm	255	94.1	5-9	46	17	Unknown	1			
Unknown	0	0	10-12	106	39		<.5			
			13+	107	39					
			Unknown	5	2					
Race/Ethnicity			Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Percent	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
White	242	89	15	6.2	Births	Percent	Births	Percent	Births	Percent
Black/Afr.American	1	<.5	*	.	206	85	28	12	8	3
American Indian	6	2	.	.	*	.	*	.	*	.
Hispanic/Latino	17	6	1	5.9	5	83	1	17	.	.
Asian	5	2	.	.	10	59	5	29	2	12
Other/Unknown	0	0	.	.	2	40	2	40	1	20
			.	.	.	.	.	.	.	.
Age of Mother			Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Fertility Rate	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
<15	0	--	*	.	Births	Percent	Births	Percent	Births	Percent
15-17	3	7	.	.	*	.	*	.	*	.
18-19	10	29	1	10.0	7	70	2	20	1	10
20-24	64	95	6	9.4	48	75	11	17	5	8
25-29	87	129	3	3.4	78	90	6	7	3	3
30-34	70	125	1	1.4	64	91	6	9	.	.
35-39	27	41	2	7.4	21	78	5	19	1	4
40+	10	12	3	30.0	6	60	4	40	.	.
Unknown	0	--	.	.	.	.	.	.	.	.
Teenage Births	13	17								

\* Not reported if age or race category has fewer than 5 births.

MORBIDITY

MORTALITY

CONFIRMED CASES OF COMMUNICABLE DISEASES (2009)

Disease	Number
Campylobacter Enteritis	<5
Giardiasis	0
Hepatitis Type A	0
Hepatitis Type B*	<5
Hepatitis NANB/C	12
Legionnaire's	0
Lyme	<5
Measles	0
N. Meningitis, Meningococcal	0
Meningitis, Bacterial	<5
Mumps	0
Pertussis	<5
Salmonellosis	5
Shigellosis	0
Tuberculosis	<5
E-Coli 0157	0
E-Coli, Non-0157	<5
Cryptosporidiosis	<5
Streptococcus Pneum Invasive	7
All Streptococcal Diseases	<5
Blastomycosis	<5
Haemophilus flu, Invasive	<5
Ehrlichiosis/Anaplasmosis	<5
Influenza A-Novel	18
Kawasaki Disease	0

\* Includes all positive HBsAg test results.

Sexually Transmitted Disease	Number
Chlamydia Trachomatis	44
Gonorrhea	<5
Syphilis	0

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level	Number
Compliant	2,908
Non-compliant	162
Percent Compliant	94.7

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			
TOTAL DEATHS		329	
Crude Death Rate		1,110	
Age	Deaths	Rate	
1-4	.	.	
5-14	.	.	
15-19	.	.	
20-34	2	.	
35-54	13	.	
55-64	30	561	
65-74	47	1,298	
75-84	103	4,935	
85+	133	16,921	

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

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

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

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

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	98	331
Ischemic heart disease	59	199
Cancer (total)	64	216
Trachea/Bronchus/Lung	21	71
Colorectal	4	.
Female Breast	2	.*
Cerebrovascular Disease	16	.
Lower Resp. Disease	17	.
Pneumonia & Influenza	3	.
Accidents	10	.
Motor vehicle	2	.
Diabetes	5	.
Infect./Parasitic Dis.	3	.
Suicide	5	.

\* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	2	.
Tobacco Use	56	189
Other Drugs	4	.

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	181	4
Alcohol-Related	16	0
With Citation:		
For OWI	25	0
For Speeding	29	0
Motorcyclist	15	0
Bicyclist	3	0
Pedestrian	4	0

## 2009 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	270	9.1	4.5	\$27,867	\$254	Total	57	1.9	3.1	\$9,168	\$18
<18	14	.	.	.	.	18-44	25	3.2	2.4	\$5,292	\$17
18-44	47	6.0	5.2	\$31,950	\$191	45-64	30	2.9	3.6	\$11,323	\$33
45-64	59	5.7	4.2	\$27,366	\$157	Pneumonia and Influenza					
65+	150	23.1	4.6	\$27,817	\$643	Total	119	4.0	4.3	\$18,449	\$74
Injury: Hip Fracture						<18	10	.	.	.	.
Total	32	1.1	4.3	\$27,019	\$29	45-64	23	2.2	4.6	\$22,008	\$49
65+	30	4.6	4.4	\$27,136	\$125	65+	78	12.0	4.4	\$17,527	\$211
Injury: Poisonings						Cerebrovascular Disease					
Total	18	.	.	.	.	Total	92	3.1	3.8	\$22,457	\$70
18-44	12	.	.	.	.	45-64	18	.	.	.	.
Psychiatric						65+	74	11.4	3.7	\$18,451	\$210
Total	90	3.0	6.2	\$10,317	\$31	Asthma					
<18	13	.	.	.	.	Total	22	0.7	2.7	\$11,684	\$9
18-44	48	6.1	5.5	\$8,047	\$49	<18	8	.	.	.	.
45-64	13	.	.	.	.	18-44	2	.	.	.	.
65+	16	.	.	.	.	45-64	9	.	.	.	.
Coronary Heart Disease						65+	3	.	.	.	.
Total	105	3.5	3.3	\$36,218	\$128	Other Chronic Obstructive Pulmonary Disease					
45-64	34	3.3	2.7	\$36,289	\$120	Total	65	2.2	3.8	\$15,872	\$35
65+	69	10.6	3.7	\$36,121	\$384	45-64	10	.	.	.	.
Malignant Neoplasms (Cancers): All						65+	55	8.5	3.8	\$15,618	\$132
Total	117	3.9	5.7	\$39,806	\$157	Drug-Related					
18-44	7	.	.	.	.	Total	7	.	.	.	.
45-64	39	3.8	6.1	\$45,687	\$173	18-44	4	.	.	.	.
65+	70	10.8	5.9	\$37,932	\$409	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	3,298	111.2	4.0	\$21,309	\$2,370
Total	13	.	.	.	.	<18	411	82.5	3.1	\$11,056	\$912
Neoplasms: Colo-rectal						18-44	560	71.2	3.4	\$14,118	\$1,005
Total	11	.	.	.	.	45-64	703	68.2	4.2	\$27,117	\$1,850
65+	9	.	.	.	.	65+	1,624	250.1	4.3	\$23,870	\$5,970
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	5	.	.	.	.	Total	490	16.5	4.1	\$16,343	\$270
Diabetes						<18	29	5.8	3.0	\$15,657	\$91
Total	38	1.3	4.5	\$21,518	\$28	18-44	18	2.3	3.1	\$16,197	\$37
65+	23	3.5	5.1	\$24,445	\$87	45-64	91	8.8	4.5	\$20,726	\$183
						65+	352	54.2	4.1	\$15,273	\$828

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