

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----				
Total 2008 Population				21,610	Community Options and MA Waiver as HSRS reports costs for services		Staffing - FTE	Number	Per 10,000 Population	
County population rank (1-72)				50			Total FTEs	7.9	3.6	
Population per square mile				33			Administrative	1.0	0.5	
County rank in population density (1-72)				49	Clients Costs		Public health nurses	2.2	1.0	
Population growth 2004-2008				908	COP	11	\$127,520	Oral health prof.	0.0	0.0
County rank in 5-year population growth (1-72)				34	MA Waiver *			Envir. health prof.	0.2	0.1
					CIP1A Develop. disabled	7	\$320,578	Public health educ.	0.2	0.1
					CIP1B Develop. disabled	42	\$586,472	Nutritionist	.	.
Age	Female	Male	Total	CIP2 Elderly/phys. disab. adults	34	\$422,709	Other prof. staff	1.5	0.7	
0-14	1,350	1,420	2,780	COP-W Elderly/phys. disab. adults	56	\$370,363	Technical/paraprof.	1.7	0.8	
15-17	290	330	620	CLTS Disabled children	22	\$151,518	Support staff	1.0	0.5	
18-19	200	230	440	Brain Injury	5	\$172,006				
20-24	400	560	960	Total COP/Wvrs	177	\$2,151,165				
25-44	1,990	3,100	5,100	\$134,282 of the above waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.						
45-64	3,480	3,840	7,320	* Waiver costs reported here include federal funding.						
65-84	1,980	2,020	4,000	Eligible and			----- LICENSSED ESTABLISHMENTS -----			
85+	260	150	410	Waiting	61	n/a	Type	Facilities		
Total	9,950	11,660	21,610	(Family Care not provided in county)			Bed & Breakfast	4		
Race/ethnicity	Female	Male	Total	Note: Eligible and waiting clients will be phased into the COP and MA Waivers as available.						
White	9,580	10,480	20,070	----- WIC PARTICIPANTS -----						
Afr.Amer.	60	520	590	Number						
Amer. Ind.	80	200	280	Pregnant/Postpartum						246
Hispanic	180	420	600	Infants						186
Asian	50	40	90	Children, age 1-4						462
Total	9,950	11,660	21,610	Do not speak English						8
-----Poverty Estimates for 2007-----				Speak English						779
Estimate (%) (C.I.+/-)				Total						894
All ages	14.4%	(2.8%)		-----NEW CASES OF CANCER IN 2007-----						
Ages 0-17	20.5%	(4.6%)		Primary Site Total Cases Rate						
----- EMPLOYMENT -----				Breast 9 91.5						
Average wage for jobs covered by unemployment compensation (place of work)				Cervical 1 10.2						
				Colorectal 9 42.1						
Labor Force Estimates				Lung and Bronchus 21 98.2						
Civilian Labor Force				Prostate 8 69.3						
Unemployment rate				Other sites 44 205.8						
5-yr avg. unemployment rate				Total 92 430.2						
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			Birth Order			Marital Status of Mother		
	Births	Percent		Births	Percent		Births	Percent
TOTAL LIVE BIRTHS	183		First	77	42	Married	99	54
Crude Live Birth Rate	8.5		Second	50	27	Not married	84	46
General Fertility Rate	63.4		Third	34	19	Unknown	0	0
Live births with reported congenital anomalies	3	1.6%	Fourth or higher	22	12	Education of Mother		
			Unknown	0	0	Elementary or less	2	1
Delivery Type	Births	Percent	1st Prenatal Visit	Births	Percent	Some high school	31	17
Vaginal after previous cesarean	1	1	1st trimester	133	73	High school	80	44
Forceps	0	0	2nd trimester	38	21	Some college	40	22
Other vaginal	121	66	3rd trimester	6	3	College graduate	30	16
Primary cesarean	34	19	No visits	4	2	Unknown	.	.
Repeat cesarean	27	15	Unknown	2	1	Smoking Status of Mother		
			Prenatal Visits			Smoker	44	24
Birthweight	Births	Percent	No visits	4	2	Nonsmoker	138	75
<1,500 gm	4	2.2	1-4	6	3	Unknown	1	1
1,500-2,499 gm	8	4.4	5-9	42	23			
2,500+ gm	171	93.4	10-12	87	48			
Unknown	0	0	13+	37	20			
			Unknown	7	4			

Race/Ethnicity	Births		Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Percent	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
White	173	95	12	6.9	127	73	36	21	10	6
Black/Afr.American	2	1	*	.	*	.	*	.	*	.
American Indian	0	0	.	.	.	.	.	.	.	.
Hispanic/Latino	5	3	.	.	2	40	2	40	1	20
Asian	3	2	*	.	*	.	*	.	*	.
Other/Unknown	0	0	.	.	.	.	.	.	.	.

Age of Mother	Fertility		Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Rate	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
<15	0	--	.	.	.	.	.	.	.	.
15-17	10	35	1	10.0	5	50	4	40	1	10
18-19	25	123	2	8.0	18	72	6	24	1	4
20-24	53	133	3	5.7	41	77	7	13	5	9
25-29	49	117	4	8.2	36	73	10	20	3	6
30-34	24	56	2	8.3	17	71	6	25	1	4
35-39	16	31	.	.	12	75	3	19	1	6
40+	6	10	.	.	4	67	2	33	.	.
Unknown	0	--	.	.	.	.	.	.	.	.

Teenage Births	35	71	* Data not reported if age or race category has fewer than 5 births.							
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MORBIDITY

MORTALITY

CONFIRMED CASES OF COMMUNICABLE DISEASES (2008)

Disease	Number
Campylobacter Enteritis	<5
Giardiasis	5
Hepatitis Type A	0
Hepatitis Type B*	<5
Hepatitis NANB/C	11
Legionnaire's	0
Lyme	24
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	<5
Mumps	0
Pertussis	<5
Salmonellosis	0
Shigellosis	<5
Tuberculosis	0
E-Coli 0157	0
E-Coli, Non-0157	0
Cryptosporidiosis	<5
Streptococcus Pneum Invasive	0
All Streptococcal Diseases	<5
Blastomycosis	0
Haemophilus flu, Invasive	0
Ehrlichiosis/Anaplasmosis	0
Malaria	0
Listeriosis	0
* Includes all positive HBsAg test results.	
Sexually Transmitted Disease	
Chlamydia Trachomatis	46
Gonorrhea	<5
Syphilis	<5

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level	Number
Compliant	1,799
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		202	
Crude Death Rate		935	
Age	Deaths	Rate	
1-4	.	.	
5-14	1	.	
15-19	1	.	
20-34	1	.	
35-54	21	328	
55-64	29	793	
65-74	49	1,817	
75-84	44	3,372	
85+	55	13,514	

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

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

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

Perinatal Mortality		
	Deaths	Rate
Total Perinatal	6	.
Neonatal	1	.
Fetal	5	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	53	245
Ischemic heart disease	41	190
Cancer (total)	60	278
Trachea/Bronchus/Lung	24	111
Colorectal	7	.
Female Breast	5	.*
Cerebrovascular Disease	7	.
Lower Resp. Disease	13	.
Pneumonia & Influenza	5	.
Accidents	12	.
Motor vehicle	6	.
Diabetes	2	.
Infect./Parasitic Dis.	4	.
Suicide	3	.

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

	Deaths	Rate
Alcohol	3	.
Tobacco Use	49	227
Other Drugs	3	.

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	173	6
Alcohol-Related	38	6
With Citation:		
For OWI	22	2
For Speeding	32	0
Motorcyclist	9	1
Bicyclist	2	0
Pedestrian	0	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	174	8.1	4.4	\$25,882	\$208	Total	28	1.3	5.8	\$13,585	\$18
<18	18	.	.	.	.	18-44	12	.	.	.	.
18-44	33	5.1	3.7	\$21,393	\$109	45-64	12	.	.	.	.
45-64	47	6.4	4.5	\$28,517	\$183	Pneumonia and Influenza					
65+	76	17.2	5.2	\$29,671	\$511	Total	62	2.9	3.8	\$12,151	\$35
Injury: Hip Fracture						<18	6	.	.	.	.
Total	11	.	.	.	.	45-64	18	.	.	.	.
65+	9	.	.	.	.	65+	32	7.3	4.3	\$14,012	\$102
Injury: Poisonings						Cerebrovascular Disease					
Total	10	.	.	.	.	Total	50	2.3	4.6	\$29,063	\$67
18-44	5	.	.	.	.	45-64	11	.	.	.	.
Psychiatric						65+	37	8.4	4.5	\$26,388	\$221
Total	75	3.5	10.1	\$11,579	\$40	Asthma					
<18	21	6.2	7.3	\$11,126	\$69	Total	10	.	.	.	.
18-44	28	4.3	12.1	\$10,243	\$44	<18	3	.	.	.	.
45-64	15	.	.	.	.	18-44	3	.	.	.	.
65+	11	.	.	.	.	45-64	2	.	.	.	.
Coronary Heart Disease						65+	2	.	.	.	.
Total	111	5.1	3.5	\$42,079	\$216	Other Chronic Obstructive Pulmonary Disease					
45-64	41	5.6	2.8	\$37,810	\$212	Total	49	2.3	3.7	\$14,444	\$33
65+	69	15.6	3.9	\$45,126	\$706	45-64	16	.	.	.	.
Malignant Neoplasms (Cancers): All						65+	33	7.5	3.9	\$14,912	\$112
Total	89	4.1	5.3	\$27,911	\$115	Drug-Related					
18-44	2	.	.	.	.	Total	12	.	.	.	.
45-64	22	3.0	4.3	\$25,217	\$76	18-44	9	.	.	.	.
65+	65	14.7	5.7	\$28,407	\$419	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	1,839	85.1	4.3	\$21,017	\$1,788
Total	6	.	.	.	.	<18	220	64.9	3.6	\$11,490	\$745
Neoplasms: Colo-rectal						18-44	346	53.3	3.6	\$14,145	\$754
Total	8	.	.	.	.	45-64	476	65.1	4.3	\$23,515	\$1,530
65+	7	.	.	.	.	65+	797	180.8	4.8	\$25,139	\$4,544
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	22	1.0	7.3	\$37,360	\$38	Total	271	12.5	4.3	\$15,946	\$200
Diabetes						<18	15	4.4	2.5	\$5,658	\$25
Total	29	1.3	6.0	\$26,625	\$36	18-44	30	4.6	2.2	\$8,370	\$39
65+	11	.	.	.	.	45-64	73	10.0	5.2	\$18,931	\$189
						65+	153	34.7	4.5	\$17,016	\$590

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