

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----		
Total 2008 Population				Community Options and MA Waiver		Staffing - FTE		
County population rank (1-72)				as HSRS reports costs for services		Number	Per 10,000	
Population per square mile						Total FTEs	Population	
County rank in population density (1-72)				Clients		Administrative		
				Costs		Public health nurses		
Population growth 2004-2008				COP		Oral health prof.		
County rank in 5-year population growth (1-72)				MA Waiver *		Envir. health prof.		
				CIP1A Develop. disabled		Public health educ.		
				15 \$1,194,214		Nutritionist		
				CIP1B Develop. disabled		Other prof. staff		
				113 \$2,727,626		Technical/paraprof.		
Age				CIP2 Elderly/phys. disab. adults		Support staff		
Female				74 \$1,095,470		Funding		
Male				COP-W Elderly/phys. disab. adults		Total	Per capita	
Total				48 \$461,512		Local Taxes		
0-14				CLTS Disabled children		----- LICENSED ESTABLISHMENTS -----		
15-17				8 \$108,513		Type	Facilities	
18-19				Brain Injury		Bed & Breakfast		
20-24				Total COP/Wvrs		Camps		
25-44				5 \$275,693		Hotels, Motels		
45-64				\$6,223,501		Tourist Rooming		
65-84				\$139,925 of the above waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.		Pools		
85+				* Waiver costs reported here include federal funding.		Restaurants		
Total				Clients		Body Art		
Race/ethnicity				Costs		----- WIC PARTICIPANTS -----		
Female				Eligible and		Number		
Male				Waiting		Pregnant/Postpartum		
Total				(Family Care not provided in county)		Infants		
White				Note: Eligible and waiting clients will be phased into the COP and MA Waivers as available.		Children, age 1-4		
Afr.Amer.						-----		
Amer. Ind.						Do not speak English		
Hispanic						Speak English		
Asian						-----		
Total						Total		
-----Poverty Estimates for 2007-----						-----NEW CASES OF CANCER IN 2007-----		
Estimate (%) (C.I.+/-)						Primary Site	Total Cases	
All ages						Breast	Rate	
Ages 0-17						Cervical		
----- EMPLOYMENT -----						Colorectal		
Average wage for jobs covered by unemployment compensation (place of work)						Lung and Bronchus		
						Prostate		
Annual Average				Nursing Homes		Other sites		
Labor Force Estimates				Licensed beds		Total		
Civilian Labor Force				Residents on Dec.31		Note: Totals for invasive cancers only. Rate is per 100,000 population.		
Unemployment rate				Residents age 65 or older per 1,000 population				
5-yr avg. unemployment rate								
Median HH income (2007)								
Rank in median HH income (1-72)								

NATALITY

TOTAL LIVE BIRTHS	674	Birth Order		Births	Percent	Marital Status of Mother		Births	Percent
Crude Live Birth Rate	15.2	First		237	35	Married		456	68
General Fertility Rate	82.6	Second		201	30	Not married		218	32
Live births with reported congenital anomalies	9 1.3%	Third		124	18	Unknown		0	0
Delivery Type	Births Percent	Fourth or higher		112	17	Education of Mother		Births	Percent
Vaginal after previous cesarean	16 2	Unknown		0	0	Elementary or less		87	13
Forceps	3 <.5	1st Prenatal Visit		Births	Percent	Some high school		68	10
Other vaginal	512 76	1st trimester		497	74	High school		217	32
Primary cesarean	82 12	2nd trimester		110	16	Some college		185	27
Repeat cesarean	61 9	3rd trimester		52	8	College graduate		112	17
Birthweight	Births Percent	No visits		10	1	Unknown		5	1
<1,500 gm	12 1.8	Prenatal Visits		Births	Percent	Smoking Status of Mother		Births	Percent
1,500-2,499 gm	26 3.9	No visits		10	1	Smoker		143	21
2,500+ gm	633 93.9	1-4		76	11	Nonsmoker		525	78
Unknown	3 <.5	5-9		137	20	Unknown		6	1
		10-12		217	32				
		13+		232	34				
		Unknown		2	<.5				
Race/Ethnicity	Births Percent	Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit					
White	605 90	Births Percent		1st Trimester		2nd Trimester		Other/Unknown	
Black/Afr.American	5 1	35 5.8		Births	Percent	Births	Percent	Births	Percent
American Indian	11 2	1 20.0		463	77	79	13	63	10
Hispanic/Latino	45 7	. .		2	40	3	60	.	.
Asian	8 1	1 2.2		8	73	2	18	1	9
Other/Unknown	0 0	1 12.5		20	44	22	49	3	7
		. .		4	50	4	50	.	.
	
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	12 14	Births Percent		Births	Percent	Births	Percent	Births	Percent
18-19	48 77	1 8.3		10	83	2	17	.	.
20-24	198 152	4 8.3		29	60	15	31	4	8
25-29	227 168	12 6.1		140	71	38	19	20	10
30-34	114 96	7 3.1		183	81	22	10	22	10
35-39	57 43	11 9.6		83	73	20	18	11	10
40+	18 12	3 5.3		45	79	8	14	4	7
Unknown	0 --	. .		7	39	5	28	6	33
	
Teenage Births	60 40	. .		.	.	.	.	.	.

* 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	20
Giardiasis	10
Hepatitis Type A	0
Hepatitis Type B*	<5
Hepatitis NANB/C	8
Legionnaire's	0
Lyme	51
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	<5
Salmonellosis	<5
Shigellosis	18
Tuberculosis	<5
E-Coli 0157	<5
E-Coli, Non-0157	0
Cryptosporidiosis	12
Streptococcus Pneum Invasive	8
All Streptococcal Diseases	<5
Blastomycosis	<5
Haemophilus flu, Invasive	<5
Ehrlichiosis/Anaplasmosis	<5
Malaria	0
Listeriosis	0

* Includes all positive HBsAg test results.

Sexually Transmitted Disease

Chlamydia Trachomatis	116
Gonorrhea	16
Syphilis	<5

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level

Compliant	7,469
Non-compliant	136
Percent Compliant	98.2

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	421
Crude Death Rate	949

Age	Deaths	Rate
1-4	2	.
5-14	2	.
15-19	4	.
20-34	6	.
35-54	30	237
55-64	56	1,047
65-74	74	2,407
75-84	117	5,783
85+	121	11,590

Infant Mortality	Deaths	Rate
Total Infant	9	.
Neonatal	5	.
Postneonatal	4	.

Infant Mortality by Race of Mother	Deaths	Rate
White	8	.
Black	1	.
Hispanic	.	.
Asian	.	.
Other/Unknown	.	.

Infant Mortality by Birthweight	Deaths	Rate
<1,500 gm	4	.
1,500-2,499 gm	.	.
2,500+ gm	5	.
Unknown	.	.

Perinatal Mortality	Deaths	Rate
Total Perinatal	10	.
Neonatal	5	.
Fetal	5	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	101	228
Ischemic heart disease	69	156
Cancer (total)	90	203
Trachea/Bronchus/Lung	17	.
Colorectal	13	.
Female Breast	4	.*
Cerebrovascular Disease	17	.
Lower Resp. Disease	29	65
Pneumonia & Influenza	10	.
Accidents	19	.
Motor vehicle	6	.
Diabetes	16	.
Infect./Parasitic Dis.	12	.
Suicide	8	.

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	9	.
Tobacco Use	76	171
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	392	5
Alcohol-Related	47	2
With Citation:		
For OWI	41	0
For Speeding	36	0
Motorcyclist	22	2
Bicyclist	2	0
Pedestrian	5	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	370	8.3	4.1	\$22,767	\$190	Total	86	1.9	4.5	\$8,849	\$17
<18	38	3.5	3.4	\$25,040	\$87	18-44	41	2.7	4.0	\$6,275	\$17
18-44	103	6.9	3.9	\$22,447	\$154	45-64	33	2.7	3.8	\$9,463	\$25
45-64	102	8.3	4.1	\$22,092	\$184	Pneumonia and Influenza					
65+	127	20.7	4.5	\$22,890	\$473	Total	163	3.7	3.6	\$11,133	\$41
Injury: Hip Fracture						<18	19	.	.	.	.
Total	34	0.8	5.3	\$29,810	\$23	45-64	25	2.0	3.1	\$12,094	\$25
65+	31	5.0	5.5	\$30,731	\$155	65+	105	17.1	3.8	\$10,444	\$179
Injury: Poisonings						Cerebrovascular Disease					
Total	54	1.2	4.0	\$12,208	\$15	Total	101	2.3	2.9	\$15,800	\$36
18-44	30	2.0	3.4	\$8,955	\$18	45-64	23	1.9	2.7	\$20,490	\$38
Psychiatric						65+	76	12.4	2.9	\$14,344	\$177
Total	281	6.3	6.0	\$9,803	\$62	Asthma					
<18	79	7.2	5.4	\$8,542	\$62	Total	22	0.5	2.5	\$7,039	\$3
18-44	124	8.3	6.5	\$9,166	\$76	<18	4	.	.	.	.
45-64	52	4.2	6.6	\$12,480	\$53	18-44	2	.	.	.	.
65+	26	4.2	4.8	\$11,321	\$48	45-64	10	.	.	.	.
Coronary Heart Disease						65+	6	.	.	.	.
Total	194	4.4	2.8	\$31,145	\$136	Other Chronic Obstructive Pulmonary Disease					
45-64	75	6.1	2.5	\$31,917	\$195	Total	72	1.6	3.3	\$9,902	\$16
65+	107	17.4	3.1	\$31,324	\$546	45-64	12	.	.	.	.
Malignant Neoplasms (Cancers): All						65+	58	9.4	3.4	\$9,910	\$94
Total	94	2.1	5.2	\$34,467	\$73	Drug-Related					
18-44	7	.	.	.	.	Total	32	0.7	8.1	\$9,369	\$7
45-64	34	2.8	6.0	\$41,348	\$115	18-44	22	1.5	6.5	\$6,721	\$10
65+	52	8.5	4.6	\$28,423	\$241	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	4,642	104.7	3.5	\$15,861	\$1,660
Total	8	.	.	.	.	<18	888	81.0	3.1	\$8,537	\$691
Neoplasms: Colo-rectal						18-44	1,247	83.2	2.9	\$11,962	\$995
Total	16	.	.	.	.	45-64	971	79.3	3.7	\$23,092	\$1,831
65+	11	.	.	.	.	65+	1,536	250.1	4.0	\$18,690	\$4,674
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	8	.	.	.	.	Total	488	11.0	3.5	\$11,321	\$125
Diabetes						<18	43	3.9	1.7	\$5,810	\$23
Total	31	0.7	2.6	\$13,671	\$10	18-44	55	3.7	2.7	\$13,268	\$49
65+	3	.	.	.	.	45-64	88	7.2	4.3	\$15,628	\$112
						65+	302	49.2	3.7	\$10,496	\$516

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