

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----			----- LOCAL HEALTH DEPARTMENTS -----		
Total 2010 Population				Community Options and MA Waiver as HSRS reports costs for services			Staffing - FTE	Number	Per 10,000 Population
County population rank (1-72)							Total FTEs	209.3	4.1
Population per square mile							Administrative	18.1	0.4
County rank in population density (1-72)							Public health nurses	64.4	1.3
				COP			Oral health prof.	3.5	0.1
Population growth 2006-2010				MA Waiver *			Envir. health prof.	22.7	0.4
County rank in 5-year population growth (1-72)				CIP1A Develop. disabled			Public health educ.	15.4	0.3
				54 \$3,697,072			Nutritionist	4.0	0.1
				CIP1B Develop. disabled			Other prof. staff	19.6	0.4
				380 \$10,486,208			Technical/paraprof.	10.6	0.2
Age				CIP2 Elderly/phys. disab. adults			Support staff	48.5	0.9
Female				348 \$3,958,122					
Male				COP-W Elderly/phys. disab. adults			Funding		
Total				422 \$2,788,220			Per capita		
0-14				CLTS Disabled children			Total	\$18,453,839	\$36.06
42,200				535 \$5,701,124			Local Taxes	\$8,872,514	\$17.34
44,670				Brain Injury			----- LICENSED ESTABLISHMENTS -----		
10,460				Total COP/Wvrs			Type		
20,150				16 \$606,420			Facilities		
12,910				1,926 \$28,978,585			Bed & Breakfast		
12,910				\$1,049,683 of the above waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.			Camps		
28,210				* Waiver costs reported here include federal funding.			Hotels, Motels		
110,640				Clients			Tourist Rooming		
145,380				Costs			Pools		
70,800				Eligible and			Restaurants		
110,640				Waiting			Body Art		
145,380				(Family Care data not available)			----- WIC PARTICIPANTS -----		
70,800				Note: Eligible and waiting clients will be phased into the COP and MA Waivers as available.			Number		
12,250							Pregnant/Postpartum		
501,670							Infants		
							Children, age 1-4		

							Do not speak English		
							Speak English		

							Total		
							17,836		
-----Poverty Estimates for 09-----							-----NEW CASES OF CANCER IN 2008-----		
Estimate (%) (C.I.+/-)							Primary Site		
All ages							Total Cases		
Ages 0-17							Rate		
not available							Breast		
-----EMPLOYMENT-----							Cervical		
Average wage for jobs covered by unemployment compensation (place of work)							Colorectal		
							Lung and Bronchus		
							Prostate		
							Other sites		
							Total		
							Note: Totals for invasive cancers only. Rate is per 100,000 population.		
Annual									
Average									
266,036									
9.2%									
%									

NATALITY

TOTAL LIVE BIRTHS	5,225	Birth Order	Births	Percent	Marital Status of Mother	Births	Percent
Crude Live Birth Rate	10.7	First	1,999	38	Married	3,436	66
General Fertility Rate	62.6	Second	1,695	32	Not married	1,788	34
Live births with reported congenital anomalies	108 2.1%	Third	896	17	Unknown	1	<.5
		Fourth or higher	635	12			
		Unknown	0	0			
Delivery Type	Births Percent	1st Prenatal Visit	Births	Percent	Education of Mother	Births	Percent
Vaginal after previous cesarean	106 2	1st trimester	4,425	85	Elementary or less	119	2
Forceps	13 <.5	2nd trimester	637	12	Some high school	384	7
Other vaginal	3,672 70	3rd trimester	105	2	High school	1,504	29
Primary cesarean	743 14	No visits	26	<.5	Some college	1,749	33
Repeat cesarean	691 13	Unknown	32	1	College graduate	1,403	27
					Unknown	66	1
Birthweight	Births Percent	Prenatal Visits	Births	Percent	Smoking Status of Mother	Births	Percent
<1,500 gm	39 0.7	No visits	26	<.5	Smoker	980	19
1,500-2,499 gm	255 4.9	1-4	98	2	Nonsmoker	4,169	80
2,500+ gm	4,931 94.4	5-9	854	16	Unknown	76	1
Unknown	0 0	10-12	2,368	45			
		13+	1,849	35			
		Unknown	30	1			
Race/Ethnicity	Births Percent	Low Birthweight (under 2,500 gm)	Trimester of First Prenatal Visit				
White	4,484 86	Births Percent	1st Trimester	2nd Trimester	Other/Unknown	Births	Percent
Black/Afr.American	34 1	244 5.4	Births Percent	Births Percent	Births	Percent	
American Indian	263 5	3 8.8	3,909 87	452 10	123 3		
Hispanic/Latino	153 3	16 6.1	26 76	8 24	.		
Asian	286 5	9 5.9	189 72	55 21	19 7		
Other/Unknown	5 <.5	22 7.7	104 68	35 23	14 9		
		.	193 67	87 30	6 2		
		.	4 80	.	1 20		
Age of Mother	Births Fertility Rate	Low Birthweight (under 2,500 gm)	Trimester of First Prenatal Visit				
<15	1 --	Births Percent	1st Trimester	2nd Trimester	Other/Unknown	Births	Percent
15-17	91 9	* .	Births Percent	Births Percent	Births	Percent	
18-19	287 47	8 8.8	* .	* .	* .		
20-24	1,316 98	12 4.2	63 69	20 22	.		
25-29	1,716 131	74 5.6	219 76	56 20	.		
30-34	1,195 96	95 5.5	1,050 80	200 15	.		
35-39	510 39	59 4.9	1,524 89	158 9	.		
40+	108 7	35 6.9	1,061 89	109 9	.		
Unknown	1 --	10 9.3	431 85	69 14	.		
		*	77 71	24 22	.		
		.	*	*	*		
Teenage Births	379 24		

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

----- MORBIDITY -----

----- MORTALITY -----

CONFIRMED CASES OF
COMMUNICABLE DISEASES (2010)

Disease	Number
Campylobacter Enteritis	155
Giardiasis	118
Hepatitis Type A	<5
Hepatitis Type B*	47
Hepatitis NANB/C	252
Legionnaire's	<5
Lyme	662
Measles	0
N. Meningitis, Meningococcal	<5
Meningitis, Bacterial	<5
Mumps	0
Pertussis	41
Salmonellosis	61
Shigellosis	7
Tuberculosis	<5
E-Coli, Shiga Toxin-prod. (STEC)	26
Babesiosis	7
Cryptosporidiosis	184
Streptococcus Pneum Invasive	35
All Streptococcal Diseases	44
Blastomycosis	102
Haemophilus flu, Invasive	7
Ehrlichiosis/Anaplasmosis	19
Influenza A-Novel	<5
Listeriosis	<5

* Includes all positive HBsAg test results.

Sexually Transmitted Disease

Chlamydia Trachomatis	887
Gonorrhea	68
Syphilis	<5

----- IMMUNIZATIONS -----

Children in Grades K-12 by

Compliance Level	
Compliant	73,062
Non-compliant	1,380
Percent Compliant	98.1

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	4,635
Crude Death Rate	951

Age	Deaths	Rate
1-4	12	.
5-14	5	.
15-19	15	.
20-34	64	79
35-54	307	224
55-64	494	741
65-74	723	1,658
75-84	1,319	4,852
85+	1,674	13,671

Infant Mortality	Deaths	Rate
Total Infant	22	4.2
Neonatal	11	.
Postneonatal	11	.

Infant Mortality by Race of Mother	
White	19
Black	.
Hispanic	.
Asian	.
Other/Unknown	3

Infant Mortality by Birthweight	
<1,500 gm	7
1,500-2,499 gm	3
2,500+ gm	12
Unknown	.

Perinatal Mortality	Deaths	Rate
Total Perinatal	43	8.2
Neonatal	11	.
Fetal	32	6.1

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	1,116	229
Ischemic heart disease	696	143
Cancer (total)	1,177	242
Trachea/Bronchus/Lung	298	61
Colorectal	115	24
Female Breast	71	29*
Cerebrovascular Disease	271	56
Lower Resp. Disease	232	48
Pneumonia & Influenza	95	19
Accidents	205	42
Motor vehicle	64	13
Diabetes	131	27
Infect./Parasitic Dis.	80	16
Suicide	65	13

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	96	20
Tobacco Use	869	173
Other Drugs	28	6

----- 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	2,981	60
Alcohol-Related	345	28
With Citation:		
For OWI	305	2
For Speeding	184	0
Motorcyclist	169	10
Bicyclist	69	0
Pedestrian	47	3

2010 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	4,057	8.3	4.4	\$27,929	\$233	Total	1,571	3.2	3.7	\$9,341	\$30
<18	229	2.1	3.2	\$20,884	\$45	18-44	646	4.3	3.4	\$7,825	\$33
18-44	805	5.3	3.7	\$25,691	\$136	45-64	788	5.4	3.6	\$9,608	\$52
45-64	1,092	7.5	4.6	\$30,519	\$229	Pneumonia and Influenza					
65+	1,931	23.3	4.8	\$28,233	\$656	Total	1,916	3.9	4.1	\$15,432	\$61
Injury: Hip Fracture						<18	275	2.6	3.1	\$10,047	\$26
Total	518	1.1	4.8	\$28,529	\$30	45-64	316	2.2	4.3	\$18,873	\$41
65+	470	5.7	4.9	\$28,976	\$164	65+	1,205	14.5	4.4	\$15,806	\$229
Injury: Poisonings						Cerebrovascular Disease					
Total	327	0.7	2.4	\$12,509	\$8	Total	1,229	2.5	4.3	\$24,709	\$62
18-44	166	1.1	2.1	\$11,199	\$12	45-64	271	1.9	4.7	\$31,067	\$58
Psychiatric						65+	928	11.2	4.1	\$21,965	\$245
Total	3,046	6.3	5.2	\$8,731	\$55	Asthma					
<18	554	5.2	5.1	\$8,449	\$44	Total	385	0.8	3.0	\$11,055	\$9
18-44	1,564	10.3	4.8	\$7,462	\$77	<18	98	0.9	2.1	\$6,642	\$6
45-64	665	4.6	5.7	\$9,988	\$46	18-44	50	0.3	2.0	\$6,839	\$2
65+	263	3.2	7.1	\$13,697	\$43	45-64	117	0.8	3.2	\$12,685	\$10
Coronary Heart Disease						65+	120	1.4	4.0	\$14,827	\$21
Total	2,194	4.5	3.3	\$39,311	\$177	Other Chronic Obstructive Pulmonary Disease					
45-64	750	5.2	2.9	\$41,320	\$213	Total	1,013	2.1	3.8	\$14,045	\$29
65+	1,373	16.5	3.6	\$37,927	\$627	45-64	246	1.7	3.7	\$14,207	\$24
Malignant Neoplasms (Cancers): All						65+	745	9.0	3.8	\$13,897	\$125
Total	1,829	3.8	5.6	\$33,738	\$127	Drug-Related					
18-44	129	0.9	5.9	\$42,829	\$36	Total	496	1.0	5.2	\$10,538	\$11
45-64	701	4.8	4.9	\$32,981	\$159	18-44	355	2.3	4.9	\$9,982	\$23
65+	984	11.8	6.0	\$32,544	\$386	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	56,229	115.4	3.8	\$19,529	\$2,254
Total	111	0.5	1.7	\$22,476	\$10	<18	8,005	74.8	3.1	\$9,604	\$718
Neoplasms: Colo-rectal						18-44	12,723	83.8	3.2	\$13,354	\$1,120
Total	217	0.4	8.0	\$40,894	\$18	45-64	13,220	90.9	4.0	\$24,754	\$2,251
65+	152	1.8	8.6	\$44,308	\$81	65+	22,281	268.3	4.3	\$23,521	\$6,311
Neoplasms: Lung											
Total	165	0.3	5.6	\$29,748	\$10	----- PREVENTABLE HOSPITALIZATIONS* -----					
Diabetes						Total	7,585	15.6	4.0	\$15,911	\$248
Total	566	1.2	4.2	\$20,013	\$23	<18	617	5.8	2.7	\$9,050	\$52
65+	176	2.1	4.8	\$19,638	\$42	18-44	713	4.7	3.1	\$13,758	\$65
						45-64	1,562	10.7	4.2	\$19,185	\$206
						65+	4,693	56.5	4.2	\$16,051	\$907

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