

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----				
Total 2007 Population				162,090	Community Options and MA Waiver as HSRS reports costs for services		Staffing - FTE		Per 10,000	
County population rank (1-72)				8			Number	Population		
Population per square mile				594			Total FTEs	53.2	3.3	
County rank in population density ( 1-72)				3	Clients	Costs	Administrative	3.0	0.2	
Population growth 2003-2007				6,575	COP	24	\$706,731	Public health nurses	17.7	1.1
County rank in 5-year population growth (1-72)				6	MA Waiver *			Oral health prof.	.	.
Age					CIP1A Develop. disabled	35	\$1,556,494	Envir. health prof.	6.0	0.4
Female					CIP1B Develop. disabled	188	\$4,192,661	Public health educ.	0.6	0.0
Male					CIP2 Elderly/phys. disab. adults	99	\$832,910	Nutritionist	.	.
Total					COP-W Elderly/phys. disab. adults	247	\$1,809,940	Other prof. staff	14.8	0.9
0-14				16,260	CLTS Disabled children	79	\$1,463,155	Technical/paraprof.	4.0	0.2
15-17				3,500	Brain Injury	7	\$80,359	Support staff	7.2	0.4
18-19				2,190	Total COP/Wvrs	679	\$10,642,249	Funding		Per capita
20-24				2,470	\$146,489 of the above waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.		Total	\$5,346,209	\$33.13	
25-44				5,240	* Waiver costs reported here include federal funding.		Local Taxes	\$1,675,564	\$10.38	
45-64				23,390			----- LICENSED ESTABLISHMENTS, 2006 -----			
65-84				24,270			Type	Facilities		
85+				20,220			Bed & Breakfast	2		
Total				81,330			Camps	11		
Race/ethnicity							Hotels, Motels	35		
Female							Tourist Rooming	0		
Male							Pools	69		
Total							Restaurants	498		
White				67,480			Body Art	4		
Afr. Amer.				5,010			----- WIC PARTICIPANTS -----			
Amer. Ind.				300			Number			
Hispanic				7,230			Pregnant/Postpartum	1,994		
Asian				1,310			Infants	1,441		
Total				81,330			Children, age 1-4	3,100		
Total				80,760			Total	6,535		
-----Poverty Estimates for 2005-----							-----NEW CASES OF CANCER IN 2006-----			
Estimate (%) (C.I.+/-)							Primary Site	Total Cases	Rate	
All ages				9.3%			Breast	104	128.8	
Ages 0-17				13.1%			Cervical	6	7.4	
----- EMPLOYMENT -----							Colorectal	65	40.4	
Average wage for jobs covered by unemployment compensation (place of work)				\$35,906			Lung and Bronchus	138	85.8	
Labor Force Estimates				Annual Average			Prostate	118	147.3	
Civilian Labor Force				82,961			Other sites	341	211.9	
Unemployment rate				5.2%			Total	772	479.8	
5-yr avg. unemployment rate				5.6%			Note: Totals for invasive cancers only. Rate is per 100,000 population.			
Median HH income (2005)				\$52,757						
Rank in median HH income (1-72)				9						

NATALITY

TOTAL LIVE BIRTHS		2,142		Birth Order		Births		Percent		Marital Status		Births		Percent	
Crude Live Birth Rate		13.2		First		799		37		of Mother		1,263		59	
General Fertility Rate		62.4		Second		709		33		Married		879		41	
Live births with reported congenital anomalies		23 1.1%		Third		389		18		Not married		0		0	
				Fourth or higher		245		11		Unknown					
				Unknown		0		0		Education of Mother		Births		Percent	
Delivery Type		Births Percent		1st Prenatal Visit		Births		Percent		Elementary or less		66		3	
Vaginal after previous cesarean		17 1		1st trimester		1,751		82		Some high school		282		13	
Forceps		19 1		2nd trimester		284		13		High school		715		33	
Other vaginal		1,460 68		3rd trimester		52		2		Some college		540		25	
Primary cesarean		334 16		No visits		25		1		College graduate		522		24	
Repeat cesarean		312 15		Unknown		30		1		Unknown		17		1	
Birthweight		Births Percent		Prenatal Visits		Births		Percent		Smoking Status of Mother		Births		Percent	
<1,500 gm		32 1.5		No visits		25		1		Smoker		335		16	
1,500-2,499 gm		139 6.5		1-4		37		2		Nonsmoker		1,804		84	
2,500+ gm		1,971 92.0		5-9		283		13		Unknown		3		<.5	
Unknown		0 0		10-12		1,010		47							
				13+		704		33							
				Unknown		83		4							

Race/Ethnicity	Births		Percent		Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Percent	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown			
White	1,522	71	111	7.3	1,317	87	147	10	58	4		
Black/Afr.American	208	10	29	13.9	137	66	48	23	23	11		
American Indian	12	1	1	8.3	8	67	4	33	.	.		
Hispanic/Latino	356	17	27	7.6	257	72	79	22	20	6		
Asian	44	2	3	6.8	32	73	6	14	6	14		
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	1	--	*	.	*	.	*	.	*	.
15-17	83	24	12	14.5	42	51	25	30	16	19
18-19	138	63	11	8.0	108	78	22	16	8	6
20-24	533	102	52	9.8	407	76	94	18	32	6
25-29	639	108	52	8.1	533	83	78	12	28	4
30-34	481	89	19	4.0	433	90	36	7	12	2
35-39	209	37	17	8.1	176	84	24	11	9	4
40+	58	9	8	13.8	51	88	5	9	2	3
Unknown	0	--	.	.	.	.	.	.	.	.

Teenage Births 222 39 \* Data not reported if age or race category has less than 5 births.

MORBIDITY

MORTALITY

REPORTED CASES OF COMMUTABLE DISEASES\*

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.

Disease	Number
Campylobacter Enteritis	22
Giardiasis	11
Hepatitis Type A	<5
Hepatitis Type B**	12
Hepatitis NANB/C	102
Legionnaire's	0
Lyme	0
Measles	0
Meningitis, Aseptic	7
Meningitis, Bacterial	<5
Mumps	0
Pertussis	<5
Salmonellosis	53
Shigellosis	<5
Tuberculosis	0

TOTAL DEATHS			1,306
Crude Death Rate			806
Age	Deaths	Rate	
1-4	6	65	
5-14	2	9	
15-19	7	58	
20-34	29	87	
35-54	165	331	
55-64	147	942	
65-74	211	2,384	
75-84	342	5,561	
85+	388	14,586	

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	339	209
Ischemic heart disease	236	146
Cancer (total)	306	189
Trachea/Bronchus/Lung	106	65
Colorectal	28	17
Female Breast	15	.*
Cerebrovascular Disease	63	39
Lower Resp. Disease	80	49
Pneumonia & Influenza	34	21
Accidents	79	49
Motor vehicle	23	14
Diabetes	37	23
Infect./Parasitic Dis.	14	.
Suicide	30	19

\* 2007 provisional data.  
 \*\* Includes all positive HBsAg test results.

Infant Mortality		
Deaths	Rate	
Total Infant	9	.
Neonatal	6	.
Postneonatal	3	.

\* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

	Deaths	Rate
Alcohol	23	14
Tobacco Use	291	180
Other Drugs	30	19

Sexually Transmitted Disease	
Chlamydia Trachomatis	566
Genital Herpes	114
Gonorrhea	119
Syphilis	<5

Infant Mortality by Race of Mother		
Race	Deaths	Rate
White	6	.
Black	1	.
Hispanic	2	.
Asian	.	.
Other/Unknown	.	.

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	2,083	20
Alcohol-Related	262	10
With Citation:		
For OWI	194	2
For Speeding	172	0
Motorcyclist	108	5
Bicyclist	61	2
Pedestrian	43	2

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level	
Compliant	29,964
Non-compliant	135
Percent Compliant	99.6

Infant Mortality by Birthweight		
Birthweight	Deaths	Rate
<1,500 gm	6	.
1,500-2,499 gm	3	.
2,500+ gm	.	.
Unknown	.	.
Perinatal Mortality	Deaths	Rate
Total Perinatal	20	9.3
Neonatal	6	.
Fetal	14	.

## 2007 HOSPITALIZATIONS

2007 HOSPITALIZATIONS						2007 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
<b>Injury-Related: All</b>						<b>Alcohol-Related</b>					
Total	1,497	9.2	4.6	\$27,328	\$252	Total	341	2.1	3.9	\$10,816	\$23
<18	90	2.2	4.0	\$27,473	\$60	18-44	137	2.2	3.8	\$11,613	\$25
18-44	384	6.1	3.7	\$24,173	\$147	45-64	177	4.4	3.9	\$10,122	\$44
45-64	431	10.6	4.9	\$31,182	\$331	<b>Pneumonia and Influenza</b>					
65+	592	33.5	5.1	\$26,545	\$890	Total	614	3.8	5.2	\$18,238	\$69
<b>Injury: Hip Fracture</b>						<18	88	2.2	3.1	\$7,873	\$17
Total	136	0.8	5.5	\$30,287	\$25	45-64	122	3.0	5.5	\$21,509	\$65
65+	113	6.4	5.4	\$29,045	\$186	65+	351	19.9	5.9	\$20,676	\$411
<b>Injury: Poisonings</b>						<b>Cerebrovascular Disease</b>					
Total	206	1.3	2.1	\$9,551	\$12	Total	460	2.8	3.8	\$24,356	\$69
18-44	124	2.0	1.8	\$8,210	\$16	45-64	127	3.1	3.4	\$25,867	\$81
<b>Psychiatric</b>						65+	316	17.9	3.9	\$22,761	\$407
Total	1,220	7.5	8.0	\$9,092	\$68	<b>Asthma</b>					
<18	299	7.3	8.0	\$10,172	\$74	Total	265	1.6	3.0	\$8,413	\$14
18-44	552	8.8	7.1	\$7,305	\$64	<18	79	1.9	2.0	\$4,984	\$10
45-64	284	7.0	8.9	\$9,698	\$68	18-44	72	1.1	2.9	\$8,072	\$9
65+	85	4.8	10.7	\$14,880	\$72	45-64	83	2.0	3.7	\$10,607	\$22
<b>Coronary Heart Disease</b>						65+	31	1.8	4.1	\$12,068	\$21
Total	594	3.7	4.1	\$45,511	\$167	<b>Other Chronic Obstructive Pulmonary Disease</b>					
45-64	234	5.8	4.2	\$51,514	\$297	Total	301	1.9	4.7	\$14,484	\$27
65+	326	18.5	4.0	\$41,853	\$773	45-64	74	1.8	3.9	\$12,303	\$22
<b>Malignant Neoplasms (Cancers): All</b>						65+	214	12.1	5.0	\$15,324	\$186
Total	537	3.3	6.4	\$38,116	\$126	<b>Drug-Related</b>					
18-44	40	0.6	6.4	\$44,203	\$28	Total	114	0.7	5.0	\$7,026	\$5
45-64	211	5.2	5.9	\$38,806	\$202	18-44	78	1.2	3.8	\$5,427	\$7
65+	276	15.6	6.6	\$35,035	\$548	<b>Total Hospitalizations</b>					
<b>Neoplasms: Female Breast (rates for female population)</b>						Total	19,867	122.6	4.3	\$20,188	\$2,474
Total	35	0.4	3.2	\$25,862	\$11	<18	3,392	83.0	3.4	\$9,310	\$773
<b>Neoplasms: Colo-rectal</b>						18-44	5,174	82.1	3.4	\$15,243	\$1,252
Total	54	0.3	10.6	\$55,987	\$19	45-64	4,655	114.7	4.6	\$26,084	\$2,993
65+	34	1.9	11.1	\$58,013	\$112	65+	6,646	376.3	5.2	\$25,458	\$9,581
<b>Neoplasms: Lung</b>						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	66	0.4	7.7	\$39,836	\$16	Total	2,567	15.8	4.5	\$16,305	\$258
<b>Diabetes</b>						<18	260	6.4	2.6	\$8,851	\$56
Total	222	1.4	4.4	\$17,453	\$24	18-44	333	5.3	3.1	\$12,844	\$68
65+	77	4.4	5.7	\$21,718	\$95	45-64	590	14.5	4.5	\$17,920	\$261
						65+	1,384	78.4	5.1	\$17,849	\$1,399
						* Hospitalizations for conditions where timely and effective ambulatory care can reduce the likelihood of hospitalization.					