

POPULATION ESTIMATES				LONG-TERM CARE		LOCAL HEALTH DEPARTMENTS				
Total 2007 Population				5,641,580	Community Options and MA Waiver as HSRS reports costs for services		Staffing - FTE		Per 10,000 Population	
County population rank (1-72)				.			Total FTEs	1844.4	3.3	
Population per square mile				104			Administrative	177.5	0.3	
County rank in population density (1-72)				.	Clients	Costs	Public health nurses	561.5	1.0	
Population growth 2003-2007				143,227	COP	1,088	\$20,512,275	Oral health prof.	10.1	0.0
County rank in 5-year population growth (1-72)				.	MA Waiver *			Envir. health prof.	181.0	0.3
Age					CIP1A Develop. disabled			Public health educ.	55.8	0.1
Female						1,325	\$89,949,905	Nutritionist	30.8	0.1
Male					CIP1B Develop. disabled	11,377	\$363,147,907	Other prof. staff	271.9	0.5
Total					CIP2 Elderly/phys. disab. adults	4,784	\$74,162,576	Technical/paraprof.	216.4	0.4
0-14				531,440	555,170	4,784	\$74,162,576	Support staff	332.4	0.6
15-17				117,040	124,100	6,735	\$77,089,622	Funding		Per capita
18-19				77,990	83,040	2,784	\$42,822,759	Total	\$150,059,575	\$26.57
20-24				193,410	202,240	337	\$18,398,487	Local Taxes	\$75,286,777	\$13.33
25-44				740,010	772,960	28,430	\$686,083,531	---- LICENSED ESTABLISHMENTS, 2006 ----		
45-64				751,380	751,260			Type	Facilities	
65-84				346,180	279,510			Bed & Breakfast	392	
85+				80,110	35,740			Camps	1,285	
Total				2,837,570	2,804,010			Hotels, Motels	2,616	
Race/ethnicity								Tourist Rooming	2,154	
Female								Pools	3,589	
Male								Restaurants	17,282	
Total								Body Art	285	
White				2,448,840	2,404,420			----- WIC PARTICIPANTS -----		
Afr. Amer.				177,270	167,390			Number		
Amer. Ind.				26,020	25,590			Pregnant/Postpartum	59,699	
Hispanic				125,710	146,830			Infants	40,096	
Asian				59,730	59,780			Children, age 1-4	96,930	
Total				2,837,570	2,804,010			Total	196,725	
-----Poverty Estimates for 2005-----								-----NEW CASES OF CANCER IN 2006-----		
Estimate (%) (C.I.+/-)								Primary Site	Total Cases	Rate
All ages				10.2%	(0.2%)			Breast	3,704	131.2
Ages 0-17				14.0%	(0.6%)			Cervical	154	5.5
----- EMPLOYMENT -----								Colorectal	2,615	46.6
Average wage for jobs covered by unemployment compensation (place of work)				\$38,070				Lung and Bronchus	3,692	65.8
Labor Force Estimates				Annual Average				Prostate	3,900	139.9
Civilian Labor Force				3,089,321				Other sites	12,887	229.7
Unemployment rate				4.9%				Total	26,952	480.5
5-yr avg. unemployment rate				5.0%				Note: Totals for invasive cancers only. Rate is per 100,000 population.		
Median HH income (2005)				\$47,141						
Rank in median HH income (1-72)				.						

NATALITY

TOTAL LIVE BIRTHS		72,757		Birth Order		Births		Percent		Marital Status		Births		Percent	
Crude Live Birth Rate		12.9		First		28,334		39		of Mother		46,726		64	
General Fertility Rate		64.5		Second		23,608		32		Married		26,020		36	
Live births with reported congenital anomalies		1,259 1.7%		Third		12,292		17		Not married		11		<.5	
				Fourth or higher		8,518		12		Unknown					
				Unknown		5		<.5		Education of Mother		Births		Percent	
Delivery Type		Births Percent		1st Prenatal Visit		Births		Percent		Elementary or less		2,800		4	
Vaginal after previous cesarean		1,081 1		1st trimester		60,275		83		Some high school		8,213		11	
Forceps		984 1		2nd trimester		9,438		13		High school		20,449		28	
Other vaginal		52,536 72		3rd trimester		1,734		2		Some college		18,599		26	
Primary cesarean		10,296 14		No visits		615		1		College graduate		22,282		31	
Repeat cesarean		7,859 11		Unknown		695		1		Unknown		414		1	
				Prenatal Visits		Births		Percent		Smoking Status of Mother		Births		Percent	
Birthweight		Births Percent		No visits		614		1		of Mother		10,843		15	
<1,500 gm		870 1.2		1-4		1,893		3		Smoker		61,717		85	
1,500-2,499 gm		4,219 5.8		5-9		13,259		18		Nonsmoker		197		<.5	
2,500+ gm		67,652 93.0		10-12		31,902		44		Unknown					
Unknown		16 <.5		13+		23,860		33							
				Unknown		1,229		2							
				Low Birthweight (under 2,500 gm)		1st Trimester		2nd Trimester		Other/Unknown		Births		Percent	
Race/Ethnicity		Births Percent		Births Percent		Births Percent		Births Percent		Births Percent		Births		Percent	
White		54,522 75		3,354 6.2		47,181 87		5,581 10		1,760 3					
Black/Afr.American		7,230 10		978 13.5		5,304 73		1,383 19		543 8					
American Indian		1,171 2		83 7.1		822 70		258 22		91 8					
Hispanic/Latino		6,911 9		445 6.4		4,917 71		1,524 22		470 7					
Asian		2,884 4		225 7.8		2,031 70		686 24		167 6					
Other/Unknown		39 <.5		4 10.3		20 51		6 15		13 33					
				Low Birthweight (under 2,500 gm)		1st Trimester		2nd Trimester		Other/Unknown		Births		Percent	
Age of Mother		Births Rate		Births Percent		Births Percent		Births Percent		Births Percent		Births		Percent	
<15		80 --		9 11.3		36 45		30 38		14 18					
15-17		1,874 16		195 10.4		1,105 59		575 31		194 10					
18-19		4,366 56		409 9.4		3,102 71		997 23		267 6					
20-24		16,969 88		1,315 7.7		13,083 77		2,950 17		936 6					
25-29		22,557 125		1,434 6.4		19,393 86		2,434 11		730 3					
30-34		17,269 104		1,025 5.9		15,325 89		1,448 8		496 3					
35-39		7,958 43		547 6.9		6,896 87		760 10		302 4					
40+		1,672 8		154 9.2		1,334 80		244 15		94 6					
Unknown		12 --		1 8.3		1 8		. .		11 92					
Teenage Births		6,320 32		* 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	1,094
Giardiasis	565
Hepatitis Type A	32
Hepatitis Type B**	549
Hepatitis NANB/C	2,144
Legionnaire's	41
Lyme	1,838
Measles	0
Meningitis, Aseptic	261
Meningitis, Bacterial	26
Mumps	57
Pertussis	359
Salmonellosis	980
Shigellosis	785
Tuberculosis	70

TOTAL DEATHS			46,116
Crude Death Rate			817
Age	Deaths	Rate	
1-4	73	26	
5-14	113	16	
15-19	254	63	
20-34	994	89	
35-54	4,171	250	
55-64	4,758	756	
65-74	6,814	1,854	
75-84	12,482	4,836	
85+	15,988	13,801	

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	11,167	198
Ischemic heart disease	6,824	121
Cancer (total)	10,940	194
Trachea/Bronchus/Lung	2,910	52
Colorectal	953	17
Female Breast	721	25*
Cerebrovascular Disease	2,632	47
Lower Resp. Disease	2,395	42
Pneumonia & Influenza	1,022	18
Accidents	2,593	46
Motor vehicle	792	14
Diabetes	1,136	20
Infect./Parasitic Dis.	776	14
Suicide	724	13

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

Infant Mortality		
Total Infant	Deaths	Rate
Neonatal	292	4.0
Postneonatal	177	2.4

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

	Deaths	Rate
Alcohol	925	16
Tobacco Use	7,726	137
Other Drugs	573	10

Sexually Transmitted Disease	
Chlamydia Trachomatis	19,844
Genital Herpes	3,350
Gonorrhea	6,794
Syphilis	165

Infant Mortality by Race of Mother		
White	290	5.3
Black	105	14.5
Hispanic	44	6.4
Asian	17	.
Other/Unknown	13	.

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	50,676	737
Alcohol-Related	5,552	337
With Citation:		
For OWI	4,615	43
For Speeding	4,833	7
Motorcyclist	2,628	106
Bicyclist	1,121	10
Pedestrian	1,351	52

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level	
Compliant	914,071
Non-compliant	19,866
Percent Compliant	97.9

Infant Mortality by Birthweight		
<1,500 gm	213	244.8
1,500-2,499 gm	77	18.3
2,500+ gm	172	2.5
Unknown	7	.

Perinatal Mortality		
Total Perinatal	Deaths	Rate
Neonatal	292	4.0
Fetal	386	5.3

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
Injury-Related: All						Alcohol-Related					
Total	49,790	8.8	4.7	\$25,833	\$228	Total	12,403	2.2	3.8	\$8,925	\$20
<18	3,681	2.8	3.5	\$21,465	\$60	18-44	5,614	2.7	3.3	\$6,885	\$19
18-44	11,589	5.6	4.1	\$24,992	\$140	45-64	5,838	3.9	4.0	\$10,249	\$40
45-64	13,475	9.0	4.8	\$28,253	\$253	Pneumonia and Influenza					
65+	21,045	28.4	5.1	\$25,512	\$724	Total	18,550	3.3	4.4	\$15,050	\$49
Injury: Hip Fracture						<18	1,994	1.5	3.0	\$8,981	\$13
Total	5,471	1.0	5.3	\$28,465	\$28	45-64	3,513	2.3	4.3	\$16,777	\$39
65+	4,877	6.6	5.4	\$28,307	\$186	65+	11,588	15.6	4.8	\$15,727	\$246
Injury: Poisonings						Cerebrovascular Disease					
Total	5,155	0.9	2.6	\$11,841	\$11	Total	14,653	2.6	4.1	\$22,220	\$58
18-44	2,657	1.3	2.4	\$10,965	\$14	45-64	3,600	2.4	4.3	\$27,357	\$66
Psychiatric						65+	10,400	14.0	4.0	\$19,685	\$276
Total	36,036	6.4	7.2	\$9,741	\$62	Asthma					
<18	7,210	5.4	7.0	\$10,034	\$54	Total	4,900	0.9	2.9	\$9,193	\$8
18-44	17,160	8.3	6.7	\$8,351	\$69	<18	1,473	1.1	1.9	\$5,296	\$6
45-64	8,615	5.7	8.0	\$10,751	\$62	18-44	1,037	0.5	2.5	\$8,630	\$4
65+	3,051	4.1	8.9	\$14,019	\$58	45-64	1,353	0.9	3.4	\$11,472	\$10
Coronary Heart Disease						65+	1,037	1.4	3.9	\$12,316	\$17
Total	27,556	4.9	3.4	\$39,696	\$194	Other Chronic Obstructive Pulmonary Disease					
45-64	10,406	6.9	3.0	\$40,868	\$283	Total	7,340	1.3	4.1	\$13,798	\$18
65+	15,920	21.5	3.8	\$39,161	\$841	45-64	1,931	1.3	3.9	\$14,131	\$18
Malignant Neoplasms (Cancers): All						65+	5,176	7.0	4.1	\$13,554	\$95
Total	21,163	3.8	5.8	\$31,828	\$119	Drug-Related					
18-44	1,742	0.8	5.5	\$34,245	\$29	Total	3,836	0.7	6.8	\$8,800	\$6
45-64	8,125	5.4	5.3	\$31,224	\$169	18-44	2,351	1.1	5.0	\$6,861	\$8
65+	11,012	14.9	6.2	\$30,833	\$458	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	646,521	114.6	4.0	\$18,580	\$2,129
Total	1,441	0.5	2.1	\$19,957	\$10	<18	108,543	81.7	3.2	\$8,700	\$711
Neoplasms: Colo-rectal						18-44	165,597	80.0	3.3	\$13,255	\$1,061
Total	2,575	0.5	7.8	\$35,839	\$16	45-64	147,480	98.1	4.3	\$24,452	\$2,400
65+	1,698	2.3	8.2	\$37,389	\$86	65+	224,901	303.3	4.8	\$23,418	\$7,102
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	2,195	0.4	6.2	\$31,417	\$12	Total	73,895	13.1	4.1	\$15,183	\$199
Diabetes						<18	6,197	4.7	2.6	\$9,339	\$44
Total	6,780	1.2	4.6	\$19,503	\$23	18-44	8,811	4.3	3.4	\$13,748	\$59
65+	2,189	3.0	5.6	\$21,839	\$64	45-64	16,559	11.0	4.1	\$17,478	\$193
						65+	42,328	57.1	4.4	\$15,440	\$881

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