

----- 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		
Population per square mile						Per 10,000		
County rank in population						Population		
density (1-72)								
Population growth 2004-2008				Clients		Total FTEs		
County rank in 5-year				COP		Administrative		
population growth (1-72)				MA Waiver *		Public health nurses		
				CIP1A Develop. disabled		Oral health prof.		
				CIP1B Develop. disabled		Envir. health prof.		
				CIP2 Elderly/phys. disab. adults		Public health educ.		
				COP-W Elderly/phys. disab. adults		Nutritionist		
Age				CLTS Disabled children		Other prof. staff		
Female				Brain Injury		Technical/paraprof.		
Male				Total COP/Wvrs		Support staff		
Total						Funding		
0-14				\$3,500,085 of the above waiver costs		Total		
15-17				were paid as local match/overmatch		Local Taxes		
18-19				using COP funds. This amount is		Per capita		
20-24				not included in above COP costs.		Total		
25-44				* Waiver costs reported here		\$21,726,367		
45-64				include federal funding.		\$10,052,177		
65-84				Eligible and		LICENSSED ESTABLISHMENTS		
85+				Waiting		Type		
Total				(Family Care data not available)		Facilities		
Race/ethnicity				Note: Eligible and waiting clients		Bed & Breakfast		
Female				will be phased into the COP and MA		Camps		
Male				Waivers as available.		Hotels, Motels		
Total						Tourist Rooming		
White						Pools		
Afr.Amer.						Restaurants		
Amer. Ind.						Body Art		
Hispanic						WIC PARTICIPANTS		
Asian						Number		
Total						Pregnant/Postpartum		
-----Poverty Estimates for 2007-----						Infants		
Estimate (%) (C.I.+/-)						Children, age 1-4		
All ages						Do not speak English		
Ages 0-17						Speak English		
EMPLOYMENT						Total		
Average wage for jobs covered						-----NEW CASES OF CANCER IN 2007-----		
by unemployment compensation						Primary Site		
(place of work)						Total Cases		
Labor Force Estimates						Rate		
Civilian Labor Force						Breast		
Unemployment rate						Cervical		
5-yr avg. unemployment rate						Colorectal		
Median HH income (2007)						Lung and Bronchus		
Rank in median HH income (1-72)						Prostate		
						Other sites		
						Total		
						Note: Totals for invasive cancers only.		
						Rate is per 100,000 population.		

NATALITY

TOTAL LIVE BIRTHS	8,457	Birth Order		Births	Percent	Marital Status of Mother		Births	Percent	
Crude Live Birth Rate	12.2	First		3,212	38	Married		5,893	70	
General Fertility Rate	61.1	Second		2,746	32	Not married		2,562	30	
Live births with reported congenital anomalies	144	Third		1,431	17	Unknown		2	<.5	
1.7%		Fourth or higher		1,067	13	Education of Mother		Births	Percent	
Delivery Type	Births	Percent	1st Prenatal Visit		Births	Percent	Elementary or less		461	5
Vaginal after previous cesarean	194	2	1st trimester		6,858	81	Some high school		522	6
Forceps	29	<.5	2nd trimester		1,183	14	High school		2,391	28
Other vaginal	6,246	74	3rd trimester		295	3	Some college		2,583	31
Primary cesarean	1,112	13	No visits		42	<.5	College graduate		2,473	29
Repeat cesarean	876	10	Unknown		79	1	Unknown		27	<.5
Birthweight	Births	Percent	Prenatal Visits		Births	Percent	Smoking Status of Mother		Births	Percent
<1,500 gm	91	1.1	No visits		43	1	Smoker		1,453	17
1,500-2,499 gm	406	4.8	1-4		394	5	Nonsmoker		6,986	83
2,500+ gm	7,957	94.1	5-9		1,985	23	Unknown		18	<.5
Unknown	3	<.5	10-12		3,424	40				
			13+		2,538	30				
			Unknown		73	1				
Race/Ethnicity	Births	Percent	Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit					
White	7,768	92	Births Percent		1st Trimester		2nd Trimester		Other/Unknown	
Black/Afr.American	72	1	466 6.0		Births Percent		Births Percent		Births Percent	
American Indian	93	1	3 4.2		6,441 83		967 12		360 5	
Hispanic/Latino	239	3	5 5.4		52 72		11 15		9 13	
Asian	282	3	64 69		64 69		22 24		7 8	
Other/Unknown	3	<.5	11 4.6		132 55		86 36		21 9	
			11 3.9		169 60		96 34		17 6	
			*		*		*		*	
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	
15-17	110	7	*		Births Percent		Births Percent		Births Percent	
18-19	437	39	9 8.2		*		*		*	
20-24	2,094	72	63 57		63 57		36 33		.	
25-29	2,862	136	32 7.3		315 72		90 21		.	
30-34	1,914	105	121 5.8		1,595 76		379 18		.	
35-39	847	42	159 5.6		2,428 85		321 11		.	
40+	190	8	114 6.0		1,628 85		216 11		.	
Unknown	2	--	48 5.7		698 82		103 12		.	
			13 6.8		131 69		37 19		.	
			*		*		*		*	
Teenage Births	548	20	

* 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	225
Giardiasis	72
Hepatitis Type A	<5
Hepatitis Type B*	51
Hepatitis NANB/C	159
Legionnaire's	<5
Lyme	475
Measles	<5
Meningitis, Aseptic	<5
Meningitis, Bacterial	<5
Mumps	<5
Pertussis	32
Salmonellosis	75
Shigellosis	22
Tuberculosis	<5
E-Coli O157	15
E-Coli, Non-O157	6
Cryptosporidiosis	134
Streptococcus Pneum Invasive	64
All Streptococcal Diseases	44
Blastomycosis	14
Haemophilus flu, Invasive	6
Ehrlichiosis/Anaplasmosis	34
Malaria	<5
Listeriosis	0

* Includes all positive HBsAg test results.

Sexually Transmitted Disease

Chlamydia Trachomatis	1,542
Gonorrhea	93
Syphilis	<5

----- IMMUNIZATIONS -----

Children in Grades K-12 by

Compliance Level	Number	Percent Compliant
Compliant	109,630	98.4
Non-compliant	1,753	

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 5,575
Crude Death Rate 803

Age	Deaths	Rate
1-4	9	.
5-14	15	.
15-19	31	58
20-34	108	77
35-54	400	206
55-64	560	687
65-74	780	1,643
75-84	1,497	4,778
85+	2,130	14,114

Infant

Mortality	Deaths	Rate
Total Infant	45	5.3
Neonatal	26	3.1
Postneonatal	19	.

Infant Mortality by

Race of Mother	Deaths	Rate
White	42	5.4
Black	2	.
Hispanic	.	.
Asian	1	.
Other/Unknown	.	.

Infant Mortality by

Birthweight	Deaths	Rate
<1,500 gm	14	.
1,500-2,499 gm	5	.
2,500+ gm	26	3.3
Unknown	.	.

Perinatal

Mortality	Deaths	Rate
Total Perinatal	71	8.4
Neonatal	26	3.1
Fetal	45	5.3

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	1,261	182
Ischemic heart disease	749	108
Cancer (total)	1,295	187
Trachea/Bronchus/Lung	333	48
Colorectal	114	16
Female Breast	81	23*
Cerebrovascular Disease	331	48
Lower Resp. Disease	327	47
Pneumonia & Influenza	171	25
Accidents	267	38
Motor vehicle	106	15
Diabetes	168	24
Infect./Parasitic Dis.	93	13
Suicide	95	14

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING
OR CONTRIBUTING CAUSE OF DEATH

Alcohol	114	16
Tobacco Use	954	137
Other Drugs	44	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	5,267	104
Alcohol-Related	618	43
With Citation:		
For OWI	561	4
For Speeding	505	1
Motorcyclist	386	18
Bicyclist	93	1
Pedestrian	89	6

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	4,951	7.1	4.1	\$23,285	\$166	Total	1,877	2.7	4.0	\$7,404	\$20
<18	353	2.2	3.0	\$18,453	\$40	18-44	981	3.9	3.4	\$5,545	\$22
18-44	1,072	4.3	3.6	\$22,797	\$97	45-64	796	4.3	4.2	\$8,686	\$37
45-64	1,255	6.7	4.1	\$25,224	\$169	Pneumonia and Influenza					
65+	2,271	24.2	4.5	\$23,194	\$561	Total	2,593	3.7	4.1	\$13,017	\$49
Injury: Hip Fracture						<18	252	1.6	2.3	\$5,937	\$9
Total	660	1.0	4.8	\$27,051	\$26	45-64	440	2.4	4.0	\$14,725	\$35
65+	595	6.3	4.9	\$27,177	\$172	65+	1,748	18.6	4.4	\$13,590	\$253
Injury: Poisonings						Cerebrovascular Disease					
Total	582	0.8	3.6	\$12,456	\$10	Total	1,313	1.9	3.7	\$19,877	\$38
18-44	288	1.1	3.5	\$11,848	\$14	45-64	244	1.3	4.4	\$29,581	\$39
Psychiatric						65+	1,039	11.1	3.5	\$16,803	\$186
Total	3,817	5.5	6.5	\$9,471	\$52	Asthma					
<18	495	3.1	7.5	\$9,786	\$30	Total	407	0.6	3.0	\$9,313	\$5
18-44	2,020	8.0	5.9	\$8,344	\$67	<18	79	0.5	1.5	\$4,189	\$2
45-64	960	5.1	7.0	\$10,647	\$55	18-44	69	0.3	2.5	\$8,497	\$2
65+	342	3.6	7.6	\$12,369	\$45	45-64	126	0.7	3.6	\$11,191	\$8
Coronary Heart Disease						65+	133	1.4	3.5	\$11,001	\$16
Total	2,603	3.8	3.2	\$35,581	\$133	Other Chronic Obstructive Pulmonary Disease					
45-64	960	5.1	2.7	\$37,495	\$193	Total	987	1.4	3.7	\$12,424	\$18
65+	1,534	16.3	3.6	\$34,547	\$564	45-64	261	1.4	3.5	\$12,971	\$18
Malignant Neoplasms (Cancers): All						65+	702	7.5	3.8	\$12,313	\$92
Total	1,832	2.6	5.3	\$31,279	\$83	Drug-Related					
18-44	118	0.5	3.6	\$27,874	\$13	Total	351	0.5	9.2	\$9,456	\$5
45-64	681	3.6	5.0	\$33,147	\$121	18-44	243	1.0	7.0	\$7,011	\$7
65+	1,023	10.9	5.5	\$29,945	\$326	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	66,612	96.0	3.6	\$16,318	\$1,566
Total	141	0.4	2.2	\$21,579	\$9	<18	10,472	64.7	2.9	\$6,799	\$440
Neoplasms: Colo-rectal						18-44	17,098	68.0	3.1	\$11,664	\$793
Total	228	0.3	7.4	\$40,341	\$13	45-64	14,561	77.9	3.9	\$22,078	\$1,720
65+	157	1.7	7.6	\$39,631	\$66	65+	24,481	260.7	4.2	\$20,215	\$5,270
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	183	0.3	5.5	\$27,889	\$7	Total	8,107	11.7	3.6	\$11,958	\$140
Diabetes						<18	585	3.6	2.1	\$6,076	\$22
Total	527	0.8	3.4	\$14,594	\$11	18-44	717	2.9	2.6	\$9,928	\$28
65+	174	1.9	3.6	\$12,150	\$23	45-64	1,690	9.0	3.8	\$14,543	\$132
						65+	5,115	54.5	3.9	\$12,061	\$657

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