

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----		
Total 2008 Population				Community Options and MA Waiver as HSRS reports costs for services		Staffing - FTE		
County population rank (1-72)						Number		
Population per square mile				Clients		Per 10,000 Population		
County rank in population density (1-72)				Costs		Total FTEs		
Population growth 2004-2008				COP		Administrative		
County rank in 5-year 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		
				CLTS Disabled children		Other prof. staff		
				Brain Injury		Technical/paraprof.		
				Total COP/Wvrs		Support staff		
						Funding		
						Per capita		
						Total		
						Local Taxes		
						----- LICENSED ESTABLISHMENTS -----		
						Type		
						Facilities		
						Bed & Breakfast		
						Camps		
						Hotels, Motels		
						Tourist Rooming		
						Pools		
						Restaurants		
						Body Art		
						----- WIC PARTICIPANTS -----		
						Number		
						Pregnant/Postpartum		
						Infants		
						Children, age 1-4		

						Do not speak English		
						Speak English		

						Total		
						-----NEW CASES OF CANCER IN 2007-----		
						Primary Site		
						Total Cases		
						Rate		
						Breast		
						Cervical		
						Colorectal		
						Lung and Bronchus		
						Prostate		
						Other sites		
						Total		
						Note: Totals for invasive cancers only.		
						Rate is per 100,000 population.		
-----Poverty Estimates for 2007-----				Note: In 2008 this county operated under the Family Care waiver. Eligible and waiting clients are phased into Family Care. Hence, clients can incur costs for both COP/waivers and Family Care.		Nursing Homes		
Estimate (%) (C.I.+/-)				Waiting		Licensed beds		
All ages				Family Care		Residents on Dec.31		
Ages 0-17						Residents age 65 or older per 1,000 population		
----- EMPLOYMENT -----								
Average wage for jobs covered by unemployment compensation (place of work)								
Labor Force Estimates								
Civilian Labor Force								
Unemployment rate								
5-yr avg. unemployment rate								
Median HH income (2007)								
Rank in median HH income (1-72)								

NATALITY

TOTAL LIVE BIRTHS			1,683			Birth Order		Births		Percent		Marital Status of Mother		Births		Percent	
Crude Live Birth Rate	12.5		First	631		37		Married	1,213		72						
General Fertility Rate	64.8		Second	538		32		Not married	470		28						
Live births with reported congenital anomalies	29 1.7%		Third	287		17		Unknown	0		0						
			Fourth or higher	227		13		Education of Mother		Births		Percent					
			Unknown	0		0		Elementary or less	68		4						
Delivery Type	Births Percent		1st Prenatal Visit	Births Percent		Elementary or less		68		4							
Vaginal after previous cesarean	34 2		1st trimester	1,289		77		Some high school		108		6					
Forceps	3 <.5		2nd trimester	329		20		High school		453		27					
Other vaginal	1,208 72		3rd trimester	45		3		Some college		565		34					
Primary cesarean	258 15		No visits	4		<.5		College graduate		467		28					
Repeat cesarean	180 11		Unknown	16		1		Unknown		22		1					
Birthweight	Births Percent		Prenatal Visits	Births Percent		Smoking Status of Mother		Births		Percent							
<1,500 gm	19 1.1		No visits	4		<.5		Smoker		294		17					
1,500-2,499 gm	82 4.9		1-4	40		2		Nonsmoker		1,379		82					
2,500+ gm	1,582 94.0		5-9	388		23		Unknown		10		1					
Unknown	0 0		10-12	790		47											
			13+	444		26											
			Unknown	17		1											
Race/Ethnicity			Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit												
	Births Percent		Births Percent		1st Trimester		2nd Trimester		Other/Unknown								
White	1,396 83		79 5.7		1,119 80		229 16		48 3								
Black/Afr.American	15 1		3 20.0		8 53		6 40		1 7								
American Indian	11 1		. .		7 64		4 36		. .								
Hispanic/Latino	60 4		4 6.7		43 72		11 18		6 10								
Asian	200 12		15 7.5		112 56		78 39		10 5								
Other/Unknown	1 <.5		* .		* .		* .		* .								
Age of Mother			Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit												
	Births Fertility Rate		Births Percent		1st Trimester		2nd Trimester		Other/Unknown								
<15	1 --		* .		* .		* .		* .								
15-17	29 --		6 20.7		8 28		16 55		5 17								
18-19	87 46		8 9.2		53 61		24 28		10 11								
20-24	378 94		18 4.8		258 68		101 27		19 5								
25-29	571 134		21 3.7		465 81		91 16		15 3								
30-34	399 104		27 6.8		326 82		66 17		7 2								
35-39	177 41		17 9.6		147 83		26 15		4 2								
40+	41 8		3 7.3		32 78		5 12		4 10								
Unknown	0 --									
Teenage Births	117 25				* 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	39
Giardiasis	15
Hepatitis Type A	0
Hepatitis Type B*	43
Hepatitis NANB/C	23
Legionnaire's	<5
Lyme	99
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	17
Salmonellosis	16
Shigellosis	0
Tuberculosis	<5
E-Coli 0157	<5
E-Coli, Non-0157	<5
Cryptosporidiosis	32
Streptococcus Pneum Invasive	18
All Streptococcal Diseases	17
Blastomycosis	25
Haemophilus flu, Invasive	<5
Ehrlichiosis/Anaplasmosis	<5
Malaria	0
Listeriosis	0

* Includes all positive HBsAg test results.

Sexually Transmitted Disease

Chlamydia Trachomatis	266
Gonorrhea	27
Syphilis	<5

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level

Compliant	22,056
Non-compliant	471
Percent Compliant	97.9

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		1,092	
Crude Death Rate		809	
Age	Deaths	Rate	
1-4	4	.	
5-14	5	.	
15-19	4	.	
20-34	23	91	
35-54	100	250	
55-64	97	624	
65-74	165	1,825	
75-84	280	4,469	
85+	405	13,766	

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

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

Infant Mortality by Birthweight		Deaths		Rate	
<1,500 gm	6	.		.	
1,500-2,499 gm	.	.		.	
2,500+ gm	3	.		.	
Unknown	.	.		.	

Perinatal Mortality		Deaths		Rate	
Total Perinatal	18	.		.	
Neonatal	6	.		.	
Fetal	12	.		.	

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	226	167
Ischemic heart disease	136	101
Cancer (total)	283	210
Trachea/Bronchus/Lung	79	59
Colorectal	28	21
Female Breast	11	.*
Cerebrovascular Disease	51	38
Lower Resp. Disease	63	47
Pneumonia & Influenza	19	.
Accidents	52	39
Motor vehicle	18	.
Diabetes	33	24
Infect./Parasitic Dis.	9	.
Suicide	23	17

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	25	19
Tobacco Use	206	153
Other Drugs	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	1,123	17
Alcohol-Related	117	3
With Citation:		
For OWI	92	0
For Speeding	78	0
Motorcyclist	46	0
Bicyclist	25	1
Pedestrian	19	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	1,177	8.7	5.1	\$26,228	\$229	Total	554	4.1	3.5	\$6,869	\$28
<18	70	2.2	3.5	\$16,704	\$37	18-44	271	5.6	3.2	\$6,009	\$34
18-44	259	5.4	4.0	\$22,675	\$122	45-64	254	6.9	3.7	\$7,640	\$53
45-64	298	8.1	5.3	\$28,607	\$232	Pneumonia and Influenza					
65+	550	30.1	5.6	\$27,824	\$839	Total	497	3.7	4.3	\$13,029	\$48
Injury: Hip Fracture						<18	118	3.7	3.6	\$8,443	\$31
Total	135	1.0	5.7	\$27,176	\$27	45-64	75	2.0	4.2	\$13,647	\$28
65+	115	6.3	5.7	\$26,992	\$170	65+	262	14.4	5.0	\$15,365	\$221
Injury: Poisonings						Cerebrovascular Disease					
Total	104	0.8	3.0	\$13,936	\$11	Total	305	2.3	4.5	\$23,317	\$53
18-44	51	1.1	3.3	\$18,312	\$19	45-64	81	2.2	4.0	\$25,435	\$56
Psychiatric						65+	213	11.7	4.7	\$21,661	\$253
Total	708	5.2	6.6	\$7,850	\$41	Asthma					
<18	114	3.6	7.8	\$7,530	\$27	Total	131	1.0	3.6	\$9,868	\$10
18-44	353	7.4	5.8	\$6,707	\$49	<18	32	1.0	2.9	\$5,819	\$6
45-64	173	4.7	7.0	\$8,476	\$40	18-44	21	0.4	3.0	\$9,020	\$4
65+	68	3.7	8.1	\$12,730	\$47	45-64	32	0.9	3.4	\$9,843	\$9
Coronary Heart Disease						65+	46	2.5	4.5	\$13,090	\$33
Total	611	4.5	3.3	\$37,026	\$168	Other Chronic Obstructive Pulmonary Disease					
45-64	234	6.4	2.8	\$36,011	\$229	Total	276	2.0	4.3	\$13,710	\$28
65+	353	19.3	3.7	\$37,835	\$732	45-64	63	1.7	4.0	\$12,524	\$21
Malignant Neoplasms (Cancers): All						65+	207	11.3	4.4	\$13,956	\$158
Total	516	3.8	6.1	\$28,755	\$110	Drug-Related					
18-44	47	1.0	6.8	\$33,642	\$33	Total	118	0.9	4.9	\$8,508	\$7
45-64	196	5.3	5.0	\$27,302	\$146	18-44	86	1.8	4.9	\$7,977	\$14
65+	271	14.8	6.7	\$28,886	\$429	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	15,708	116.3	4.1	\$17,634	\$2,052
Total	49	0.7	2.0	\$21,946	\$16	<18	2,482	77.6	3.2	\$9,065	\$703
Neoplasms: Colo-rectal						18-44	3,889	81.0	3.2	\$11,912	\$965
Total	58	0.4	6.9	\$32,726	\$14	45-64	3,549	96.6	4.2	\$21,787	\$2,105
65+	33	1.8	7.9	\$35,778	\$65	65+	5,788	317.2	5.0	\$22,605	\$7,169
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	66	0.5	6.2	\$29,062	\$14	Total	2,079	15.4	4.5	\$15,109	\$233
Diabetes						<18	220	6.9	3.3	\$9,502	\$65
Total	151	1.1	4.4	\$18,304	\$20	18-44	228	4.7	3.0	\$9,644	\$46
65+	50	2.7	5.1	\$19,343	\$53	45-64	400	10.9	4.7	\$17,285	\$188
						65+	1,231	67.5	5.0	\$16,416	\$1,107

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