

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----		
Total 2009 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 2005-2009				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		
						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 2008-----		
						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 2008-----				Eligible and Waiting				
Estimate (%) (C.I.+/-)				Family Care				
All ages				83		n/a		
Ages 0-17				666		\$20,416,759		
				Note: In 2009 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.				
----- EMPLOYMENT -----				Nursing Homes		5		
Average wage for jobs covered by unemployment compensation (place of work)				Licensed beds		605		
				Residents on Dec.31		520		
				Residents age 65 or older per 1,000 population		29		
Labor Force Estimates								
Civilian Labor Force								
Unemployment rate								
5-yr avg. unemployment rate								
Median HH income (2008)								
Rank in median HH income (1-72)								

NATALITY

TOTAL LIVE BIRTHS			1,539			Birth Order		Births		Percent		Marital Status		Births		Percent	
Crude Live Birth Rate	11.7		First	600		39		Married	1,219		79						
General Fertility Rate	62.1		Second	540		35		Not married	320		21						
Live births with reported congenital anomalies	24 1.6%		Third	246		16		Unknown	0		0						
			Fourth or higher	153		10		Education of Mother		Births		Percent					
			Unknown	0		0		Elementary or less	7		<.5						
Delivery Type	Births Percent		1st Prenatal Visit	Births Percent		Elementary or less		7		<.5							
Vaginal after previous cesarean	20 1		1st trimester	1,408		91		Some high school		64		4					
Forceps	15 1		2nd trimester	108		7		High school		355		23					
Other vaginal	1,015 66		3rd trimester	16		1		Some college		433		28					
Primary cesarean	295 19		No visits	3		<.5		College graduate		676		44					
Repeat cesarean	194 13		Unknown	4		<.5		Unknown		4		<.5					
Birthweight	Births Percent		Prenatal Visits	Births Percent		Smoking Status of Mother		Births		Percent							
<1,500 gm	14 0.9		No visits	3		<.5		Smoker		187		12					
1,500-2,499 gm	77 5.0		1-4	6		<.5		Nonsmoker		1,350		88					
2,500+ gm	1,448 94.1		5-9	130		8		Unknown		2		<.5					
Unknown	0 0		10-12	568		37											
			13+	825		54											
			Unknown	7		<.5											
Race/Ethnicity			Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit												
	Births Percent		Births Percent		1st Trimester		2nd Trimester		Other/Unknown								
White	1,435 93		89 6.2		1,325 92		88 6		22 2								
Black/Afr.American	12 1		1 8.3		10 83		2 17		. .								
American Indian	8 1		. .		6 75		2 25		. .								
Hispanic/Latino	58 4		1 1.7		43 74		14 24		1 2								
Asian	26 2		. .		24 92		2 8		. .								
Other/Unknown	0 0		. .		. .		. .		. .	
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	0 --		. .		. .		. .		. .	
15-17	11 4		1 9.1		8 73		3 27		. .								
18-19	52 31		2 3.8		42 81		8 15		2 4								
20-24	217 61		17 7.8		178 82		29 13		10 5								
25-29	500 134		23 4.6		463 93		31 6		6 1								
30-34	482 134		27 5.6		459 95		22 5		1 <.5								
35-39	222 50		16 7.2		211 95		9 4		2 1								
40+	55 10		5 9.1		47 85		6 11		2 4								
Unknown	0 --		. .		. .		. .		. .	
Teenage Births	63 15				* Not reported if age or race category has fewer than 5 births.												

MORBIDITY

MORTALITY

CONFIRMED CASES OF
COMMUNICABLE DISEASES (2009)

Disease	Number
Campylobacter Enteritis	28
Giardiasis	13
Hepatitis Type A	0
Hepatitis Type B*	11
Hepatitis NANB/C	34
Legionnaire's	<5
Lyme	18
Measles	0
N. Meningitis, Meningococcal	0
Meningitis, Bacterial	<5
Mumps	0
Pertussis	17
Salmonellosis	21
Shigellosis	7
Tuberculosis	<5
E-Coli 0157	<5
E-Coli, Non-0157	<5
Cryptosporidiosis	10
Streptococcus Pneum Invasive	7
All Streptococcal Diseases	11
Blastomycosis	<5
Haemophilus flu, Invasive	0
Ehrlichiosis/Anaplasmosis	0
Influenza A-Novel	128
Kawasaki Disease	0

* Includes all positive HBsAg test results.

Sexually Transmitted Disease

Chlamydia Trachomatis	127
Gonorrhea	14
Syphilis	0

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level	
Compliant	20,045
Non-compliant	452
Percent Compliant	97.8

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	940
Crude Death Rate	717

Age	Deaths	Rate
1-4	.	.
5-14	3	.
15-19	2	.
20-34	18	.
35-54	74	178
55-64	93	606
65-74	159	1,758
75-84	264	4,789
85+	319	14,103

Infant Mortality	Deaths	Rate
Total Infant	8	.
Neonatal	6	.
Postneonatal	.	.

Infant Mortality by Race of Mother	Deaths	Rate
White	7	.
Black	.	.
Hispanic	.	.
Asian	.	.
Other/Unknown	.	.

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

Perinatal Mortality	Deaths	Rate
Total Perinatal	13	.
Neonatal	6	.
Fetal	7	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	222	169
Ischemic heart disease	128	98
Cancer (total)	242	185
Trachea/Bronchus/Lung	76	58
Colorectal	19	.
Female Breast	15	.*
Cerebrovascular Disease	47	36
Lower Resp. Disease	60	46
Pneumonia & Influenza	15	.
Accidents	49	37
Motor vehicle	12	.
Diabetes	24	18
Infect./Parasitic Dis.	14	.
Suicide	7	.

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	16	.
Tobacco Use	182	139
Other Drugs	10	.

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	935	14
Alcohol-Related	99	4
With Citation:		
For OWI	75	0
For Speeding	97	3
Motorcyclist	72	3
Bicyclist	16	1
Pedestrian	7	0

2009 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	1,028	7.8	4.4	\$31,418	\$246	Total	217	1.7	3.6	\$10,576	\$18
<18	58	1.9	2.7	\$21,850	\$41	18-44	90	2.0	3.2	\$8,395	\$17
18-44	191	4.2	3.2	\$27,814	\$117	45-64	101	2.7	3.7	\$11,439	\$31
45-64	307	8.2	4.4	\$35,343	\$288	Pneumonia and Influenza					
65+	472	28.1	4.9	\$31,500	\$884	Total	387	3.0	4.3	\$18,134	\$54
Injury: Hip Fracture						<18	41	1.3	2.5	\$7,760	\$10
Total	115	0.9	5.0	\$33,529	\$29	45-64	82	2.2	4.4	\$19,984	\$44
65+	99	5.9	5.0	\$33,007	\$194	65+	228	13.6	4.5	\$19,547	\$265
Injury: Poisonings						Cerebrovascular Disease					
Total	99	0.8	1.9	\$11,470	\$9	Total	322	2.5	4.0	\$27,515	\$68
18-44	50	1.1	1.7	\$10,614	\$12	45-64	61	1.6	4.5	\$38,203	\$62
Psychiatric						65+	249	14.8	3.7	\$22,986	\$340
Total	543	4.1	7.0	\$12,935	\$54	Asthma					
<18	121	3.9	7.6	\$14,788	\$57	Total	88	0.7	2.8	\$10,079	\$7
18-44	241	5.3	5.7	\$9,989	\$53	<18	29	0.9	1.4	\$4,598	\$4
45-64	126	3.3	6.8	\$13,071	\$44	18-44	16	.	.	.	.
65+	55	3.3	11.5	\$21,452	\$70	45-64	18	.	.	.	.
Coronary Heart Disease						65+	25	1.5	4.1	\$15,469	\$23
Total	537	4.1	3.8	\$50,624	\$207	Other Chronic Obstructive Pulmonary Disease					
45-64	196	5.2	3.3	\$51,311	\$267	Total	177	1.4	4.0	\$15,879	\$21
65+	324	19.3	4.2	\$50,635	\$976	45-64	38	1.0	3.6	\$16,091	\$16
Malignant Neoplasms (Cancers): All						65+	131	7.8	4.2	\$15,986	\$125
Total	455	3.5	5.4	\$41,634	\$145	Drug-Related					
18-44	41	0.9	4.3	\$39,297	\$35	Total	87	0.7	7.4	\$11,196	\$7
45-64	195	5.2	5.2	\$40,321	\$209	18-44	60	1.3	3.5	\$7,140	\$9
65+	211	12.5	5.8	\$42,361	\$531	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	13,587	103.7	4.0	\$23,744	\$2,462
Total	38	0.6	2.3	\$29,907	\$17	<18	2,246	72.1	3.3	\$9,597	\$692
Neoplasms: Colo-rectal						18-44	3,234	71.2	3.1	\$15,883	\$1,130
Total	51	0.4	7.0	\$41,180	\$16	45-64	3,221	85.6	4.1	\$32,088	\$2,748
65+	33	2.0	7.3	\$43,164	\$85	65+	4,886	290.5	4.7	\$29,951	\$8,702
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	50	0.4	5.9	\$39,857	\$15	Total	1,420	10.8	4.1	\$18,799	\$204
Diabetes						<18	118	3.8	2.3	\$11,717	\$44
Total	140	1.1	4.1	\$21,833	\$23	18-44	137	3.0	3.4	\$16,880	\$51
65+	45	2.7	4.5	\$22,437	\$60	45-64	331	8.8	4.2	\$21,574	\$190
						65+	834	49.6	4.4	\$19,015	\$943

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