

----- 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						Per 10,000 Population		
County rank in population density (1-72)						Total FTEs		
Population growth 2005-2009				Clients		Administrative		
County rank in 5-year population growth (1-72)				Costs		Public health nurses		
				COP		Oral health prof.		
				MA Waiver *		Envir. health prof.		
				CIP1A Develop. disabled		Public health educ.		
				49		Nutritionist		
				\$1,548,520		Other prof. staff		
				CIP1B Develop. disabled		Technical/paraprof.		
				336		Support staff		
				\$4,574,654				
Age				CIP2 Elderly/phys. disab. adults		Funding		
Female				254		Total		
Male				COP-W Elderly/phys. disab. adults		Local Taxes		
Total				352		Per capita		
0-14				CLTS Disabled children		Total		
15-17				166		\$4,903,407		
18-19				Brain Injury		\$2,233,304		
20-24				13		\$16.23		
25-44				Total COP/Wvrs		----- LICENSED ESTABLISHMENTS -----		
45-64				1,194		Type		
65-84				\$13,365,829		Facilities		
85+						Bed & Breakfast		
Total						Camps		
						Hotels, Motels		
						Tourist Rooming		
						Pools		
						Restaurants		
						Body Art		
						----- WIC PARTICIPANTS -----		
Race/ethnicity						Number		
Female						Pregnant/Postpartum		
Male						Infants		
Total						Children, age 1-4		
White						Do not speak English		
Afr.Amer.						Speak English		
Amer. Ind.						Total		
Hispanic						----- NEW CASES OF CANCER IN 2008 -----		
Asian						Primary Site		
Total						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-----								
Estimate (%) (C.I.+/-)								
All ages								
Ages 0-17								
----- 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 (2008)								
Rank in median HH income (1-72)								
				Eligible and Waiting				
				83				
				n/a				
				(Family Care data not available)				
				Note: Eligible and waiting clients will be phased into the COP and MA Waivers as available.				
				Nursing Homes		15		
				Licensed beds		1,187		
				Residents on Dec.31		973		
				Residents age 65 or older per 1,000 population		37		

NATALITY

TOTAL LIVE BIRTHS		1,361		Birth Order		Births		Percent		Marital Status		Births		Percent	
Crude Live Birth Rate		10.0		First		506		37		of Mother		785		58	
General Fertility Rate		58.9		Second		420		31		Married		576		42	
Live births with reported congenital anomalies		32 2.4%		Third		217		16		Not married		0		0	
				Fourth or higher		163		12		Unknown					
				Unknown		55		4		Education of Mother		Births		Percent	
Delivery Type		Births Percent		1st Prenatal Visit		Births		Percent		Elementary or less		8		1	
Vaginal after previous cesarean		16 1		1st trimester		1,081		79		Some high school		155		11	
Forceps		4 <.5		2nd trimester		163		12		High school		447		33	
Other vaginal		927 68		3rd trimester		29		2		Some college		442		32	
Primary cesarean		220 16		No visits		6		<.5		College graduate		297		22	
Repeat cesarean		194 14		Unknown		82		6		Unknown		12		1	
Birthweight		Births Percent		Prenatal Visits		Births		Percent		Smoking Status of Mother		Births		Percent	
<1,500 gm		12 0.9		No visits		6		<.5		Smoker		350		26	
1,500-2,499 gm		60 4.4		1-4		34		2		Nonsmoker		933		69	
2,500+ gm		1,288 94.6		5-9		255		19		Unknown		78		6	
Unknown		1 <.5		10-12		565		42							
				13+		417		31							
				Unknown		84		6							

Race/Ethnicity	Births	Percent	Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit					
			Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
White	1,141	84	66	5.8	910	80	134	12	97	9
Black/Afr.American	6	<.5	.	.	3	50	1	17	2	33
American Indian	165	12	3	1.8	131	79	22	13	12	7
Hispanic/Latino	37	3	1	2.7	28	76	5	14	4	11
Asian	11	1	2	18.2	8	73	1	9	2	18
Other/Unknown	1	<.5	*	.	*	.	*	.	*	.

Age of Mother	Births	Fertility Rate	Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit					
			Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
<15	1	--	*	.	*	.	*	.	*	.
15-17	32	14	1	3.1	24	75	5	16	.	.
18-19	90	53	6	6.7	67	74	14	16	.	.
20-24	392	102	25	6.4	298	76	55	14	.	.
25-29	459	114	15	3.3	375	82	52	11	.	.
30-34	260	74	13	5.0	222	85	18	7	.	.
35-39	105	29	11	10.5	80	76	15	14	.	.
40+	22	5	1	4.5	15	68	3	14	.	.
Unknown	0	--	.	.	.	.	.	.	*	.

Teenage Births	123	30	* Not reported if age or race category has fewer than 5 births.			
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MORBIDITY

MORTALITY

CONFIRMED CASES OF COMMUNICABLE DISEASES (2009)

Disease	Number
Campylobacter Enteritis	18
Giardiasis	15
Hepatitis Type A	<5
Hepatitis Type B*	7
Hepatitis NANB/C	58
Legionnaire's	<5
Lyme	160
Measles	0
N. Meningitis, Meningococcal	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	15
Shigellosis	<5
Tuberculosis	<5
E-Coli 0157	0
E-Coli, Non-0157	0
Cryptosporidiosis	8
Streptococcus Pneum Invasive	11
All Streptococcal Diseases	9
Blastomycosis	7
Haemophilus flu, Invasive	<5
Ehrlichiosis/Anaplasmosis	8
Influenza A-Novel	71
Kawasaki Disease	0

* Includes all positive HBsAg test results.

Sexually Transmitted Disease

Chlamydia Trachomatis	218
Gonorrhea	13
Syphilis	0

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level	
Compliant	17,455
Non-compliant	897
Percent Compliant	95.1

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	1,360
Crude Death Rate	1,003

Age	Deaths	Rate
1-4	.	.
5-14	1	.
15-19	3	.
20-34	14	.
35-54	126	336
55-64	184	872
65-74	261	1,964
75-84	356	4,784
85+	408	13,217

Infant Mortality	Deaths	Rate
Total Infant	7	.
Neonatal	.	.
Postneonatal	6	.

Infant Mortality by Race of Mother	Deaths	Rate
White	5	.
Black	.	.
Hispanic	.	.
Asian	.	.
Other/Unknown	.	.

Infant Mortality by Birthweight	Deaths	Rate
<1,500 gm	.	.
1,500-2,499 gm	.	.
2,500+ gm	5	.
Unknown	.	.

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

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	316	233
Ischemic heart disease	215	159
Cancer (total)	395	291
Trachea/Bronchus/Lung	108	80
Colorectal	33	24
Female Breast	20	29*
Cerebrovascular Disease	70	52
Lower Resp. Disease	83	61
Pneumonia & Influenza	38	28
Accidents	64	47
Motor vehicle	17	.
Diabetes	45	33
Infect./Parasitic Dis.	20	15
Suicide	19	.

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	25	18
Tobacco Use	255	188
Other Drugs	9	.

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	731	12
Alcohol-Related	105	5
With Citation:		
For OWI	101	0
For Speeding	41	0
Motorcyclist	57	1
Bicyclist	9	0
Pedestrian	13	1

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	552	4.1	3.9	\$19,159	\$78	Total	247	1.8	4.1	\$7,675	\$14
<18	18	.	.	.	.	18-44	134	3.2	3.6	\$5,818	\$19
18-44	84	2.0	2.9	\$18,740	\$38	45-64	87	2.0	4.3	\$8,460	\$17
45-64	141	3.3	3.3	\$17,951	\$59	Pneumonia and Influenza					
65+	309	13.0	4.5	\$19,432	\$252	Total	519	3.8	3.9	\$10,272	\$39
Injury: Hip Fracture						<18	51	1.9	2.2	\$5,931	\$11
Total	95	0.7	4.8	\$20,942	\$15	45-64	117	2.7	3.3	\$9,784	\$27
65+	84	3.5	4.9	\$21,455	\$76	65+	315	13.2	4.4	\$11,130	\$147
Injury: Poisonings						Cerebrovascular Disease					
Total	32	0.2	2.3	\$7,426	\$2	Total	159	1.2	4.0	\$13,986	\$16
18-44	13	.	.	.	.	45-64	22	0.5	2.8	\$13,160	\$7
Psychiatric						65+	134	5.6	4.2	\$13,980	\$79
Total	466	3.4	6.9	\$9,352	\$32	Asthma					
<18	59	2.2	7.2	\$8,790	\$19	Total	74	0.5	2.2	\$5,857	\$3
18-44	237	5.7	6.6	\$8,786	\$50	<18	17	.	.	.	.
45-64	100	2.3	7.1	\$9,585	\$22	18-44	9	.	.	.	.
65+	70	2.9	7.2	\$11,405	\$34	45-64	31	0.7	2.3	\$6,141	\$4
Coronary Heart Disease						65+	17	.	.	.	.
Total	216	1.6	3.0	\$28,508	\$45	Other Chronic Obstructive Pulmonary Disease					
45-64	68	1.6	2.5	\$30,135	\$48	Total	211	1.6	3.5	\$9,021	\$14
65+	144	6.0	3.2	\$27,152	\$164	45-64	68	1.6	3.5	\$9,216	\$15
Malignant Neoplasms (Cancers): All						65+	137	5.8	3.5	\$8,929	\$51
Total	246	1.8	4.2	\$23,178	\$42	Drug-Related					
18-44	10	.	.	.	.	Total	90	0.7	7.1	\$9,034	\$6
45-64	96	2.2	4.1	\$27,483	\$61	18-44	67	1.6	6.8	\$8,088	\$13
65+	140	5.9	4.4	\$19,957	\$117	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	8,548	63.0	3.4	\$12,896	\$813
Total	19	.	.	.	.	<18	1,135	42.0	2.5	\$5,477	\$230
Neoplasms: Colo-rectal						18-44	1,923	46.2	3.0	\$10,060	\$464
Total	29	0.2	6.3	\$30,907	\$7	45-64	1,867	43.3	3.4	\$16,322	\$707
65+	18	.	.	.	.	65+	3,623	152.1	3.9	\$14,960	\$2,276
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	29	0.2	5.6	\$26,681	\$6	Total	1,582	11.7	3.4	\$9,093	\$106
Diabetes						<18	78	2.9	2.1	\$5,455	\$16
Total	78	0.6	3.7	\$15,401	\$9	18-44	117	2.8	2.4	\$8,063	\$23
65+	28	1.2	4.3	\$16,490	\$19	45-64	370	8.6	3.1	\$9,357	\$80
						65+	1,017	42.7	3.7	\$9,395	\$401

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