

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----		
Total 2009 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 2005-2009				Clients		Total FTEs		
County rank in 5-year				Costs		Administrative		
population growth (1-72)				COP		Public health nurses		
				MA Waiver *		Oral health prof.		
				CIP1A Develop. disabled		Envir. health prof.		
				CIP1B Develop. disabled		Public health educ.		
				CIP2 Elderly/phys. disab. adults		Nutritionist		
				COP-W Elderly/phys. disab. adults		Other prof. staff		
				CLTS Disabled children		Technical/paraprof.		
				Brain Injury		Support staff		
				Total COP/Wvrs		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 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		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 -----				Note: In 2009 this county operated		7		
Average wage for jobs covered				under the Family Care waiver.		907		
by unemployment compensation				Eligible and waiting clients are		829		
(place of work)				phased into Family Care. Hence,		50		
				clients can incur costs for both				
				COP/waivers and Family Care.				
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			1,372			Birth Order		Births		Percent		Marital Status		Births		Percent			
Crude Live Birth Rate			12.1			First		546		40		Married		987		72			
General Fertility Rate			55.0			Second		469		34		Not married		385		28			
Live births with reported congenital anomalies			38 2.8%			Third		195		14		Unknown		0		0			
Fourth or higher						Unknown		0		0		Education of Mother		Births		Percent			
Delivery Type			Births Percent			1st Prenatal Visit		Births		Percent		Elementary or less		22		2			
Vaginal after previous cesarean			30 2			1st trimester		1,164		85		Some high school		61		4			
Forceps			0 0			2nd trimester		159		12		High school		293		21			
Other vaginal			1,035 75			3rd trimester		21		2		Some college		455		33			
Primary cesarean			218 16			No visits		4		<.5		College graduate		532		39			
Repeat cesarean			89 6			Unknown		24		2		Unknown		9		1			
Birthweight			Births Percent			Prenatal Visits		Births		Percent		Smoking Status of Mother		Births		Percent			
<1,500 gm			12 0.9			No visits		5		<.5		Smoker		182		13			
1,500-2,499 gm			62 4.5			1-4		17		1		Nonsmoker		1,182		86			
2,500+ gm			1,296 94.5			5-9		261		19		Unknown		8		1			
Unknown			2 <.5			10-12		534		39									
						13+		541		39									
						Unknown		14		1									
Race/Ethnicity			Births Percent			Low Birthweight (under 2,500 gm)				Trimester of First Prenatal Visit									
White			1,178 86			Births		Percent		1st Trimester		2nd Trimester		Other/Unknown		Births		Percent	
Black/Afr.American			25 2			66		5.6		1,029		87		9		43		4	
American Indian			5 <.5			2		8.0		16		64		32		1		4	
Hispanic/Latino			28 2			.		.		3		60		40		.		.	
Asian			136 10			.		.		24		86		11		1		4	
Other/Unknown			0 0			6		4.4		92		68		29		4		3	
						
Age of Mother			Births Fertility Rate			Low Birthweight (under 2,500 gm)				Trimester of First Prenatal Visit									
<15			0 --			Births		Percent		1st Trimester		2nd Trimester		Other/Unknown		Births		Percent	
15-17			19 6			
18-19			71 33			1		5.3		11		8		42		.		.	
20-24			278 40			5		7.0		57		13		18		1		1	
25-29			442 127			15		5.4		212		50		18		16		6	
30-34			379 133			27		6.1		389		35		8		18		4	
35-39			155 51			15		4.0		332		37		10		10		3	
40+			28 8			10		6.5		141		12		8		2		1	
Unknown			0 --			1		3.6		22		4		14		2		7	
						
Teenage Births			90 18																

* Not reported if age or race category has fewer than 5 births.

MORBIDITY

MORTALITY

CONFIRMED CASES OF COMMUNICABLE DISEASES (2009)

Disease	Number
Campylobacter Enteritis	18
Giardiasis	8
Hepatitis Type A	0
Hepatitis Type B*	8
Hepatitis NANB/C	35
Legionnaire's	<5
Lyme	41
Measles	0
N. Meningitis, Meningococcal	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	<5
Salmonellosis	11
Shigellosis	<5
Tuberculosis	0
E-Coli 0157	<5
E-Coli, Non-0157	0
Cryptosporidiosis	0
Streptococcus Pneum Invasive	15
All Streptococcal Diseases	7
Blastomycosis	0
Haemophilus flu, Invasive	<5
Ehrlichiosis/Anaplasmosis	10
Influenza A-Novel	88
Kawasaki Disease	<5

* Includes all positive HBsAg test results.

Sexually Transmitted Disease

Chlamydia Trachomatis	384
Gonorrhea	62
Syphilis	<5

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level	Number
Compliant	16,025
Non-compliant	103
Percent Compliant	99.4

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		904
Crude Death Rate		796
Age	Deaths	Rate
1-4	1	.
5-14	3	.
15-19	3	.
20-34	17	.
35-54	77	262
55-64	89	682
65-74	118	1,585
75-84	216	4,249
85+	374	16,162

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

Infant Mortality by Race of Mother		Deaths	Rate
White		6	.
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		12	.
Neonatal		6	.
Fetal		6	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	166	146
Ischemic heart disease	98	86
Cancer (total)	190	167
Trachea/Bronchus/Lung	46	40
Colorectal	19	.
Female Breast	11	.*
Cerebrovascular Disease	66	58
Lower Resp. Disease	52	46
Pneumonia & Influenza	28	25
Accidents	44	39
Motor vehicle	8	.
Diabetes	19	.
Infect./Parasitic Dis.	20	18
Suicide	15	.

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	24	21
Tobacco Use	137	121
Other Drugs	11	.

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	908	6
Alcohol-Related	81	3
With Citation:		
For OWI	71	0
For Speeding	83	0
Motorcyclist	35	0
Bicyclist	41	0
Pedestrian	29	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	876	7.7	4.0	\$26,851	\$207	Total	410	3.6	6.3	\$12,687	\$46
<18	65	2.5	3.1	\$21,648	\$55	18-44	163	3.7	8.0	\$11,863	\$44
18-44	239	5.5	3.6	\$23,237	\$127	45-64	229	7.9	5.2	\$12,730	\$100
45-64	256	8.8	4.1	\$29,134	\$256	Pneumonia and Influenza					
65+	316	21.3	4.3	\$28,804	\$613	Total	336	3.0	3.8	\$16,866	\$50
Injury: Hip Fracture						<18	40	1.6	2.4	\$8,197	\$13
Total	99	0.9	5.0	\$33,403	\$29	45-64	61	2.1	3.4	\$16,488	\$35
65+	91	6.1	5.0	\$32,838	\$201	65+	203	13.7	4.1	\$17,907	\$245
Injury: Poisonings						Cerebrovascular Disease					
Total	170	1.5	3.5	\$13,992	\$21	Total	217	1.9	3.1	\$22,544	\$43
18-44	98	2.2	3.3	\$12,169	\$27	45-64	49	1.7	3.8	\$33,512	\$56
Psychiatric						65+	165	11.1	2.7	\$17,834	\$198
Total	850	7.5	6.7	\$13,360	\$100	Asthma					
<18	78	3.0	11.3	\$19,169	\$58	Total	67	0.6	2.6	\$9,968	\$6
18-44	458	10.4	5.6	\$11,142	\$116	<18	18	.	.	.	.
45-64	252	8.6	6.4	\$13,397	\$116	18-44	21	0.5	2.1	\$8,244	\$4
65+	62	4.2	10.0	\$22,296	\$93	45-64	15	.	.	.	.
Coronary Heart Disease						65+	13	.	.	.	.
Total	399	3.5	3.4	\$40,490	\$142	Other Chronic Obstructive Pulmonary Disease					
45-64	161	5.5	3.3	\$42,315	\$234	Total	115	1.0	3.3	\$15,117	\$15
65+	229	15.4	3.5	\$39,276	\$606	45-64	29	1.0	3.6	\$16,237	\$16
Malignant Neoplasms (Cancers): All						65+	80	5.4	3.3	\$15,404	\$83
Total	300	2.6	4.8	\$33,864	\$89	Drug-Related					
18-44	16	.	.	.	.	Total	140	1.2	16.2	\$12,968	\$16
45-64	128	4.4	4.4	\$33,689	\$148	18-44	104	2.4	15.9	\$11,305	\$27
65+	153	10.3	5.0	\$32,506	\$335	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	11,247	99.0	3.7	\$19,104	\$1,892
Total	14	.	.	.	.	<18	1,904	73.9	3.0	\$8,468	\$626
Neoplasms: Colo-rectal						18-44	3,145	71.7	3.6	\$14,598	\$1,047
Total	58	0.5	7.2	\$43,932	\$22	45-64	2,683	92.1	3.9	\$24,450	\$2,252
65+	36	2.4	8.1	\$46,664	\$113	65+	3,515	236.9	4.0	\$24,817	\$5,878
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	31	0.3	6.1	\$38,631	\$11	Total	978	8.6	3.4	\$16,377	\$141
Diabetes						<18	103	4.0	2.3	\$9,157	\$37
Total	69	0.6	2.9	\$17,897	\$11	18-44	101	2.3	2.3	\$13,502	\$31
65+	20	1.3	3.3	\$17,261	\$23	45-64	221	7.6	3.3	\$18,562	\$141
						65+	553	37.3	3.8	\$17,374	\$647

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