

----- 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		
						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 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.				
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)								

NATALITY

TOTAL LIVE BIRTHS			1,664			Birth Order		Births		Percent		Marital Status		Births		Percent			
Crude Live Birth Rate	12.3		First	580		35		of Mother	1,162		70		Married	501		30			
General Fertility Rate	64.5		Second	294		18		Not married	1		<.5		Unknown						
Live births with reported congenital anomalies	32 1.9%		Third	237		14		Unknown	0		0								
Unknown	0		Fourth or higher	0		0													
Delivery Type			Births		Percent		1st Prenatal Visit		Births		Percent		Education of Mother		Births		Percent		
Vaginal after previous cesarean	35 2		1st trimester		1,301 78		Elementary or less		75 5		Some high school		111 7		High school		484 29		
Forceps	3 <.5		2nd trimester		311 19		Some college		550 33		College graduate		415 25		Unknown		29 2		
Other vaginal	1,175 71		3rd trimester		39 2		No visits		4 <.5		Unknown		29 2						
Primary cesarean	233 14		Unknown		9 1		Prenatal Visits		Births		Percent		Smoking Status of Mother		Births		Percent		
Repeat cesarean	218 13						No visits		4 <.5		Smoker		294 18		Nonsmoker		1,363 82		
Birthweight	Births		Percent		1-4		35 2		5-9		294 18		Unknown		7 <.5				
<1,500 gm	14 0.8		10-12		856 51		13+		467 28		<.5								
1,500-2,499 gm	77 4.6		Unknown		8 <.5														
2,500+ gm	1,573 94.5																		
Unknown	0 0																		
Race/Ethnicity			Births		Percent		Low Birthweight (under 2,500 gm)		1st Trimester		2nd Trimester		Other/Unknown		Births		Percent		
White	1,339 80		Births		Percent		74 5.5		1,097 82		203 15		39 3						
Black/Afr.American	10 1		2		20.0		8 80		1 10		1 10		1 10						
American Indian	11 1		.		.		7 64		4 36		. .		. .			
Hispanic/Latino	77 5		2		2.6		52 68		22 29		3 4		3 4						
Asian	227 14		13		5.7		137 60		81 36		9 4		9 4						
Other/Unknown	0 0		.		.		. .		. .		. .		. .
Age of Mother			Births		Fertility Rate		Low Birthweight (under 2,500 gm)		1st Trimester		2nd Trimester		Other/Unknown		Births		Percent		
<15	1 --		Births		Rate		Births		Percent		Births		Percent		Births		Percent		
15-17	27 --		3		11.1		* .		* .		* .		* .		* .		* .		
18-19	97 49		7		7.2		3 11.1		7 26		16 59		4 15		15 4		3 3		
20-24	382 90		25		6.5		7 7.2		63 65		31 32		3 3		15 4		3 3		
25-29	594 138		30		5.1		25 6.5		291 76		76 20		15 4		16 3		3 3		
30-34	351 95		15		4.3		30 5.1		490 82		88 15		16 3		10 3		3 3		
35-39	185 44		10		5.4		15 4.3		279 79		62 18		10 3		3 2		2 2		
40+	27 6		1		3.7		10 5.4		152 82		30 16		3 2		1 4		4 4		
Unknown	0 --		.		.		1 3.7		19 70		7 26		1 4		. .		. .
Teenage Births	125 27		.		.		. .		. .		. .		. .		. .		. .

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

MORBIDITY

MORTALITY

CONFIRMED CASES OF COMMUNICABLE DISEASES (2009)

Disease	Number
Campylobacter Enteritis	38
Giardiasis	20
Hepatitis Type A	0
Hepatitis Type B*	23
Hepatitis NANB/C	31
Legionnaire's	0
Lyme	94
Measles	0
N. Meningitis, Meningococcal	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	12
Salmonellosis	17
Shigellosis	<5
Tuberculosis	<5
E-Coli 0157	9
E-Coli, Non-0157	<5
Cryptosporidiosis	25
Streptococcus Pneum Invasive	26
All Streptococcal Diseases	19
Blastomycosis	25
Haemophilus flu, Invasive	<5
Ehrlichiosis/Anaplasmosis	0
Influenza A-Novel	202
Kawasaki Disease	0

* Includes all positive HBsAg test results.

Sexually Transmitted Disease

Chlamydia Trachomatis	219
Gonorrhea	23
Syphilis	0

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level	
Compliant	18,516
Non-compliant	457
Percent Compliant	97.6

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		1,019	
Crude Death Rate		755	
Age	Deaths	Rate	
1-4	.	.	
5-14	4	.	
15-19	4	.	
20-34	21	82	
35-54	90	230	
55-64	93	582	
65-74	119	1,278	
75-84	270	4,306	
85+	415	14,365	

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

Infant Mortality by Race of Mother		
	Deaths	Rate
White	.	.
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	7	.
Neonatal	.	.
Fetal	5	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	239	177
Ischemic heart disease	121	90
Cancer (total)	224	166
Trachea/Bronchus/Lung	56	41
Colorectal	21	16
Female Breast	20	30*
Cerebrovascular Disease	56	41
Lower Resp. Disease	61	45
Pneumonia & Influenza	13	.
Accidents	44	33
Motor vehicle	15	.
Diabetes	36	27
Infect./Parasitic Dis.	17	.
Suicide	19	.

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	20	15
Tobacco Use	185	137
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	828	21
Alcohol-Related	92	7
With Citation:		
For OWI	110	1
For Speeding	73	0
Motorcyclist	34	4
Bicyclist	25	0
Pedestrian	8	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	1,102	8.2	4.5	\$26,974	\$220	Total	507	3.8	3.2	\$6,088	\$23
<18	84	2.6	2.5	\$18,192	\$48	18-44	218	4.6	3.3	\$6,470	\$30
18-44	246	5.2	3.5	\$23,203	\$120	45-64	266	7.2	2.9	\$5,529	\$40
45-64	304	8.2	4.6	\$29,677	\$243	Pneumonia and Influenza					
65+	468	25.3	5.4	\$28,777	\$729	Total	449	3.3	4.3	\$14,266	\$47
Injury: Hip Fracture						<18	95	3.0	3.0	\$8,432	\$25
Total	128	0.9	5.3	\$28,104	\$27	45-64	84	2.3	3.9	\$13,708	\$31
65+	111	6.0	5.5	\$28,118	\$169	65+	240	13.0	5.0	\$16,712	\$217
Injury: Poisonings						Cerebrovascular Disease					
Total	110	0.8	1.9	\$9,076	\$7	Total	292	2.2	4.4	\$27,092	\$59
18-44	65	1.4	1.9	\$8,547	\$12	45-64	70	1.9	3.9	\$28,554	\$54
Psychiatric						65+	206	11.2	4.5	\$25,150	\$280
Total	800	5.9	6.6	\$8,944	\$53	Asthma					
<18	133	4.2	8.9	\$9,774	\$41	Total	131	1.0	3.2	\$10,062	\$10
18-44	392	8.2	5.5	\$6,544	\$54	<18	32	1.0	2.8	\$6,393	\$6
45-64	191	5.2	6.3	\$9,765	\$50	18-44	18	.	.	.	.
65+	84	4.5	9.4	\$16,968	\$77	45-64	38	1.0	3.0	\$11,255	\$12
Coronary Heart Disease						65+	43	2.3	3.8	\$12,890	\$30
Total	466	3.5	3.5	\$39,617	\$137	Other Chronic Obstructive Pulmonary Disease					
45-64	173	4.7	2.6	\$38,548	\$180	Total	232	1.7	4.2	\$14,559	\$25
65+	276	14.9	4.1	\$40,380	\$603	45-64	63	1.7	4.3	\$16,169	\$27
Malignant Neoplasms (Cancers): All						65+	161	8.7	4.1	\$13,905	\$121
Total	489	3.6	5.3	\$31,224	\$113	Drug-Related					
18-44	47	1.0	4.9	\$37,722	\$37	Total	104	0.8	5.0	\$9,807	\$8
45-64	185	5.0	4.5	\$30,533	\$152	18-44	61	1.3	4.0	\$7,867	\$10
65+	250	13.5	6.0	\$30,187	\$408	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	15,112	112.0	3.9	\$18,554	\$2,078
Total	54	0.8	2.3	\$26,608	\$21	<18	2,503	78.6	3.2	\$10,091	\$793
Neoplasms: Colo-rectal						18-44	3,784	79.5	3.1	\$12,740	\$1,013
Total	46	0.3	8.2	\$44,581	\$15	45-64	3,608	97.3	4.0	\$23,415	\$2,279
65+	31	1.7	9.8	\$52,326	\$88	65+	5,217	282.4	4.8	\$23,471	\$6,628
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	42	0.3	4.4	\$21,147	\$7	Total	1,932	14.3	4.1	\$14,793	\$212
Diabetes						<18	237	7.4	2.7	\$7,967	\$59
Total	118	0.9	3.9	\$18,066	\$16	18-44	208	4.4	3.1	\$12,190	\$53
65+	20	1.1	5.7	\$18,871	\$20	45-64	377	10.2	4.1	\$15,181	\$154
						65+	1,110	60.1	4.6	\$16,606	\$998

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