

----- 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		
						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.				
Estimate (%) (C.I.+/-)				Eligible and Waiting				
All ages				Family Care				
Ages 0-17								
----- EMPLOYMENT -----				Nursing Homes				
Average wage for jobs covered by unemployment compensation (place of work)				Licensed beds				
Labor Force Estimates				Residents on Dec.31				
Civilian Labor Force				Residents age 65 or older per 1,000 population				
Unemployment rate								
5-yr avg. unemployment rate								
Median HH income (2007)								
Rank in median HH income (1-72)								

NATALITY

TOTAL LIVE BIRTHS		2,673		Birth Order		Births		Percent		Marital Status of Mother		Births		Percent	
Crude Live Birth Rate		13.5		First		1,015		38		Married		1,402		52	
General Fertility Rate		70.0		Second		828		31		Not married		1,271		48	
Live births with reported congenital anomalies	42	1.6%		Third		505		19		Unknown		0		0	
				Fourth or higher		325		12		Education of Mother					
				Unknown		0		0		Elementary or less		105		4	
Delivery Type	Births	Percent		1st Prenatal Visit	Births	Percent				Some high school		451		17	
Vaginal after previous cesarean	20	1		1st trimester	2,077	78				High school		717		27	
Forceps	10	<.5		2nd trimester	439	16				Some college		747		28	
Other vaginal	1,949	73		3rd trimester	103	4				College graduate		647		24	
Primary cesarean	365	14		No visits	31	1				Unknown		6		<.5	
Repeat cesarean	329	12		Unknown	23	1				Smoking Status of Mother					
Birthweight	Births	Percent		Prenatal Visits	Births	Percent				Smoker		403		15	
<1,500 gm	39	1.5		No visits	31	1				Nonsmoker		2,266		85	
1,500-2,499 gm	214	8.0		1-4	73	3				Unknown		4		<.5	
2,500+ gm	2,420	90.5		5-9	487	18									
Unknown	0	0		10-12	1,062	40									
				13+	999	37									
				Unknown	21	1									

Race/Ethnicity		Births Percent		Low Birthweight (under 2,500 gm)		1st Trimester		2nd Trimester		Other/Unknown		Births Percent		Percent	
White	1,666	62		131	7.9	1,421	85	186	11	59	4				
Black/Afr.American	447	17		72	16.1	294	66	109	24	44	10				
American Indian	17	1		3	17.6	9	53	6	35	2	12				
Hispanic/Latino	501	19		43	8.6	320	64	131	26	50	10				
Asian	42	2		4	9.5	33	79	7	17	2	5				
Other/Unknown	0	0		.	.	.	.	.	.	.	.

Age of Mother		Fertility Births Rate		Low Birthweight (under 2,500 gm)		1st Trimester		2nd Trimester		Other/Unknown		Births Percent		Percent	
<15	4	--		*	.	*	.	*	.	*	.				
15-17	96	25		9	9.4	50	52	39	41	7	7				
18-19	190	73		27	14.2	126	66	48	25	16	8				
20-24	683	118		66	9.7	498	73	130	19	55	8				
25-29	825	128		62	7.5	679	82	108	13	38	5				
30-34	588	100		50	8.5	492	84	73	12	23	4				
35-39	224	35		32	14.3	179	80	32	14	13	6				
40+	63	9		7	11.1	52	83	7	11	4	6				
Unknown	0	--		.	.	.	.	.	.	.	.
Teenage Births	290	45		* 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	14
Giardiasis	8
Hepatitis Type A	<5
Hepatitis Type B*	24
Hepatitis NANB/C	97
Legionnaire's	<5
Lyme	5
Measles	0
Meningitis, Aseptic	<5
Meningitis, Bacterial	<5
Mumps	0
Pertussis	<5
Salmonellosis	27
Shigellosis	6
Tuberculosis	<5
E-Coli 0157	0
E-Coli, Non-0157	<5
Cryptosporidiosis	10
Streptococcus Pneum Invasive	23
All Streptococcal Diseases	14
Blastomycosis	<5
Haemophilus flu, Invasive	<5
Ehrlichiosis/Anaplasmosis	0
Malaria	<5
Listeriosis	0

* Includes all positive HBsAg test results.

Sexually Transmitted Disease	Number
Chlamydia Trachomatis	1,016
Gonorrhea	281
Syphilis	5

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level	Number
Compliant	35,251
Non-compliant	1,965
Percent Compliant	94.7

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		1,600
Crude Death Rate		810
Age	Deaths	Rate
1-4	3	.
5-14	4	.
15-19	7	.
20-34	30	81
35-54	179	305
55-64	174	784
65-74	258	2,070
75-84	424	5,006
85+	496	13,188

Infant Mortality		Deaths	Rate
Total Infant		25	9.4
Neonatal		14	.
Postneonatal		11	.

Infant Mortality by Race of Mother		Deaths	Rate
White		13	.
Black		8	.
Hispanic		3	.
Asian		1	.
Other/Unknown		.	.

Infant Mortality by Birthweight		Deaths	Rate
<1,500 gm		15	.
1,500-2,499 gm		1	.
2,500+ gm		9	.
Unknown		.	.

Perinatal Mortality		Deaths	Rate
Total Perinatal		26	9.7
Neonatal		14	.
Fetal		12	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	377	191
Ischemic heart disease	237	120
Cancer (total)	405	205
Trachea/Bronchus/Lung	107	54
Colorectal	33	17
Female Breast	26	26*
Cerebrovascular Disease	88	45
Lower Resp. Disease	72	36
Pneumonia & Influenza	41	21
Accidents	73	37
Motor vehicle	19	.
Diabetes	40	20
Infect./Parasitic Dis.	28	14
Suicide	28	14

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	Deaths	Rate
Tobacco Use	303	153
Other Drugs	20	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	1,834	20
Alcohol-Related	186	12
With Citation:		
For OWI	157	3
For Speeding	190	0
Motorcyclist	86	3
Bicyclist	42	2
Pedestrian	66	5

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	1,996	10.1	5.1	\$30,348	\$307	Total	370	1.9	4.2	\$11,637	\$22
<18	111	2.3	4.3	\$29,735	\$67	18-44	151	2.2	3.6	\$8,621	\$19
18-44	473	6.8	4.4	\$27,181	\$184	45-64	184	3.4	4.3	\$12,846	\$44
45-64	628	11.7	5.2	\$33,101	\$388	Pneumonia and Influenza					
65+	784	31.7	5.5	\$30,141	\$957	Total	649	3.3	4.4	\$15,447	\$51
Injury: Hip Fracture						<18	50	1.0	2.7	\$9,940	\$10
Total	196	1.0	5.4	\$32,496	\$32	45-64	145	2.7	4.5	\$16,758	\$45
65+	167	6.8	5.6	\$32,656	\$221	65+	398	16.1	4.7	\$16,000	\$258
Injury: Poisonings						Cerebrovascular Disease					
Total	241	1.2	3.0	\$11,994	\$15	Total	715	3.6	4.4	\$27,062	\$98
18-44	124	1.8	2.5	\$9,663	\$17	45-64	187	3.5	4.8	\$33,535	\$117
Psychiatric						65+	502	20.3	4.2	\$23,882	\$485
Total	1,837	9.3	8.0	\$10,162	\$95	Asthma					
<18	423	8.6	9.1	\$11,025	\$95	Total	269	1.4	3.1	\$10,336	\$14
18-44	832	11.9	7.3	\$8,901	\$106	<18	64	1.3	1.8	\$5,177	\$7
45-64	451	8.4	7.7	\$10,465	\$88	18-44	71	1.0	2.7	\$8,841	\$9
65+	131	5.3	9.5	\$14,341	\$76	45-64	88	1.6	3.6	\$11,581	\$19
Coronary Heart Disease						65+	46	1.9	4.7	\$17,442	\$32
Total	1,136	5.8	3.5	\$43,413	\$250	Other Chronic Obstructive Pulmonary Disease					
45-64	438	8.2	3.4	\$48,142	\$394	Total	347	1.8	4.0	\$13,909	\$24
65+	642	26.0	3.6	\$40,535	\$1054	45-64	85	1.6	3.3	\$11,646	\$18
Malignant Neoplasms (Cancers): All						65+	256	10.4	4.1	\$14,528	\$151
Total	807	4.1	6.2	\$35,422	\$145	Drug-Related					
18-44	64	0.9	4.3	\$30,650	\$28	Total	116	0.6	4.9	\$8,641	\$5
45-64	322	6.0	5.9	\$37,231	\$224	18-44	72	1.0	3.8	\$6,435	\$7
65+	412	16.7	6.4	\$33,165	\$553	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	27,257	138.1	4.4	\$21,476	\$2,965
Total	61	0.6	2.1	\$21,728	\$13	<18	4,203	85.5	3.8	\$10,790	\$922
Neoplasms: Colo-rectal						18-44	6,685	95.5	3.5	\$14,862	\$1,419
Total	94	0.5	7.8	\$38,053	\$18	45-64	6,908	128.9	4.6	\$28,164	\$3,631
65+	70	2.8	8.1	\$37,232	\$106	65+	9,461	383.1	5.0	\$26,014	\$9,966
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	91	0.5	7.1	\$38,227	\$18	Total	3,081	15.6	4.3	\$17,388	\$271
Diabetes						<18	190	3.9	2.8	\$12,960	\$50
Total	354	1.8	4.7	\$20,509	\$37	18-44	384	5.5	3.6	\$15,703	\$86
65+	91	3.7	6.7	\$27,143	\$100	45-64	793	14.8	4.2	\$17,427	\$258
						65+	1,714	69.4	4.7	\$18,238	\$1,266

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