

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----							
Total 2008 Population				382,500	Community Options and MA Waiver as HSRS reports costs for services		Staffing - FTE	Number	Per 10,000 Population				
County population rank (1-72)				3			Total FTEs	41.6	1.1				
Population per square mile				688			Administrative	5.0	0.1				
County rank in population density (1-72)				2	Clients Costs		Public health nurses	19.3	0.5				
Population growth 2004-2008				7,168	COP	22	\$642,940	Oral health prof.	.				
County rank in 5-year population growth (1-72)				2	MA Waiver *			Envir. health prof.	.				
					CIP1A Develop. disabled	61	\$3,079,197	Public health educ.	0.6				
					CIP1B Develop. disabled	594	\$12,505,777	Nutritionist	.				
Age	Female	Male	Total	CIP2 Elderly/phys. disab. adults	134	\$1,967,475	Other prof. staff	3.4	0.1				
0-14	37,630	38,430	76,060	COP-W Elderly/phys. disab. adults	386	\$5,210,747	Technical/paraprof.	5.7	0.1				
15-17	7,500	8,130	15,630	CLTS Disabled children	226	\$3,456,639	Support staff	7.7	0.2				
18-19	5,290	5,880	11,170	Brain Injury	23	\$758,395	Funding		Per capita				
20-24	9,930	10,620	20,550	Total COP/Wvrs	1,446	\$27,621,169	Total	\$3,454,628	\$9.03				
25-44	47,700	47,710	95,400	\$2,398,661 of the above waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.						Local Taxes	\$2,085,068	\$5.45	
45-64	55,870	55,970	111,840	* Waiver costs reported here include federal funding.						----- LICENSED ESTABLISHMENTS -----			
65-84	24,380	19,640	44,020	Eligible and			Type	Facilities					
85+	5,390	2,440	7,820	Waiting	194	n/a	Bed & Breakfast	4					
Total	193,700	188,810	382,500	Family Care	1,401	\$14,645,048	Camps	18					
Race/ethnicity	Female	Male	Total	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.						Hotels, Motels	37		
White	178,590	172,900	351,490							Tourist Rooming	2		
Afr.Amer.	2,670	3,270	5,940							Pools	200		
Amer. Ind.	590	540	1,130							Restaurants	917		
Hispanic	6,660	7,160	13,820							Body Art	23		
Asian	5,190	4,940	10,130							----- WIC PARTICIPANTS -----			
Total	193,700	188,810	382,500							Pregnant/Postpartum	1,208		
-----Poverty Estimates for 2007-----										Infants	946		
Estimate (%) (C.I.+/-)										Children, age 1-4	1,975		
All ages	4.1%	(0.6%)								-----			
Ages 0-17	4.2%	(0.9%)								Do not speak English	711		
----- EMPLOYMENT -----										Speak English	3,256		
Average wage for jobs covered by unemployment compensation (place of work)				\$44,873							-----		
Labor Force Estimates				Annual Average							Total	4,129	
Civilian Labor Force				213,977							-----NEW CASES OF CANCER IN 2007-----		
Unemployment rate				3.9%							Primary Site	Total Cases	Rate
5-yr avg. unemployment rate				3.9%							Breast	338	175.1
Median HH income (2007)				\$72,432							Cervical	7	3.6
Rank in median HH income (1-72)				2							Colorectal	166	43.5
											Lung and Bronchus	259	67.9
											Prostate	354	188.1
											Other sites	1,004	263.4
											Total	2,128	558.2
											Note: Totals for invasive cancers only. Rate is per 100,000 population.		

NATALITY

TOTAL LIVE BIRTHS			3,956			Birth Order		Births		Percent		Marital Status of Mother		Births		Percent		
Crude Live Birth Rate	10.3		First	1,560		39		Married	3,201		81							
General Fertility Rate	56.2		Second	1,432		36		Not married	753		19							
Live births with reported congenital anomalies	46	1.2%	Third	640		16		Unknown	2		<.5							
			Fourth or higher	324		8		Education of Mother		Births		Percent						
			Unknown	0		0		Elementary or less	38		1							
Delivery Type	Births Percent		1st Prenatal Visit		Births Percent		Elementary or less		38		1							
Vaginal after previous cesarean	48	1	1st trimester		3,626		92		Some high school		137		3					
Forceps	40	1	2nd trimester		228		6		High school		724		18					
Other vaginal	2,827	71	3rd trimester		40		1		Some college		880		22					
Primary cesarean	577	15	No visits		10		<.5		College graduate		2,144		54					
Repeat cesarean	464	12	Unknown		52		1		Unknown		33		1					
			Prenatal Visits		Births Percent		Smoking Status of Mother		Births Percent									
Birthweight	Births Percent		No visits		10		<.5		Smoker		289		7					
<1,500 gm	41	1.0	1-4		37		1		Nonsmoker		3,655		92					
1,500-2,499 gm	218	5.5	5-9		327		8		Unknown		12		<.5					
2,500+ gm	3,697	93.5	10-12		1,963		50											
Unknown	0	0	13+		1,546		39											
			Unknown		73		2											

Race/Ethnicity			Births Percent		Low Birthweight (under 2,500 gm) Births Percent		1st Trimester Births Percent		2nd Trimester Births Percent		Other/Unknown Births Percent							
White	3,427	87	219	6.4	3,168	92	174	5	85	2								
Black/Afr.American	47	1	3	6.4	41	87	4	9	2	4								
American Indian	13	<.5	1	7.7	11	85	1	8	1	8								
Hispanic/Latino	233	6	16	6.9	185	79	41	18	7	3								
Asian	233	6	20	8.6	220	94	8	3	5	2								
Other/Unknown	3	<.5	*	.	*	.	*	.	*	.								

Age of Mother			Births Fertility Rate		Low Birthweight (under 2,500 gm) Births Percent		1st Trimester Births Percent		2nd Trimester Births Percent		Other/Unknown Births Percent							
<15	1	--	*	.	*	.	*	.	*	.								
15-17	22	3	2	9.1	14	64	6	27	2	9								
18-19	93	18	9	9.7	67	72	19	20	7	8								
20-24	518	52	25	4.8	434	84	69	13	15	3								
25-29	1,185	118	69	5.8	1,109	94	50	4	26	2								
30-34	1,331	134	74	5.6	1,259	95	49	4	23	2								
35-39	671	53	65	9.7	625	93	28	4	18	3								
40+	133	9	15	11.3	117	88	7	5	9	7								
Unknown	2	--	*	.	*	.	*	.	*	.								
Teenage Births	116	9	* 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	60
Giardiasis	24
Hepatitis Type A	<5
Hepatitis Type B*	33
Hepatitis NANB/C	61
Legionnaire's	6
Lyme	26
Measles	<5
Meningitis, Aseptic	<5
Meningitis, Bacterial	<5
Mumps	0
Pertussis	6
Salmonellosis	49
Shigellosis	8
Tuberculosis	<5
E-Coli 0157	6
E-Coli, Non-0157	6
Cryptosporidiosis	20
Streptococcus Pneum Invasive	42
All Streptococcal Diseases	21
Blastomycosis	<5
Haemophilus flu, Invasive	0
Ehrlichiosis/Anaplasmosis	0
Malaria	0
Listeriosis	<5
* Includes all positive HBsAg test results.	
Sexually Transmitted Disease	
Chlamydia Trachomatis	529
Gonorrhea	86
Syphilis	<5

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level	Number
Compliant	77,196
Non-compliant	2,161
Percent Compliant	97.3

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		
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Crude Death Rate		794
Age		
1-4	Deaths	Rate
5-14	4	.
15-19	12	.
20-34	42	69
35-54	203	169
55-64	286	617
65-74	450	1,712
75-84	862	4,862
85+	1,147	14,662

Infant Mortality		
Infant Mortality	Deaths	Rate
Total Infant	29	7.3
Neonatal	18	.
Postneonatal	11	.

Infant Mortality by Race of Mother		
White	23	6.7
Black	.	.
Hispanic	1	.
Asian	5	.
Other/Unknown	.	.

Infant Mortality by Birthweight		
<1,500 gm	14	.
1,500-2,499 gm	7	.
2,500+ gm	8	.
Unknown	.	.

Perinatal Mortality		
Total Perinatal	Deaths	Rate
Neonatal	36	9.1
Fetal	18	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	707	185
Ischemic heart disease	442	116
Cancer (total)	750	196
Trachea/Bronchus/Lung	199	52
Colorectal	58	15
Female Breast	55	28*
Cerebrovascular Disease	134	35
Lower Resp. Disease	130	34
Pneumonia & Influenza	69	18
Accidents	171	45
Motor vehicle	29	8
Diabetes	69	18
Infect./Parasitic Dis.	58	15
Suicide	36	9

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	26	7
Tobacco Use	440	115
Other Drugs	29	8

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	2,847	27
Alcohol-Related	162	5
With Citation:		
For OWI	161	3
For Speeding	546	2
Motorcyclist	162	2
Bicyclist	42	0
Pedestrian	32	2

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	3,495	9.1	5.1	\$30,536	\$279	Total	799	2.1	3.6	\$9,330	\$19
<18	179	2.0	3.2	\$20,327	\$40	18-44	316	2.5	3.3	\$6,728	\$17
18-44	575	4.5	4.0	\$26,402	\$119	45-64	410	3.7	3.5	\$10,584	\$39
45-64	917	8.2	5.0	\$33,250	\$273	Pneumonia and Influenza					
65+	1,824	35.2	5.6	\$31,476	\$1107	Total	1,207	3.2	4.9	\$16,492	\$52
Injury: Hip Fracture						<18	108	1.2	3.0	\$8,988	\$11
Total	382	1.0	5.5	\$34,094	\$34	45-64	203	1.8	4.3	\$16,075	\$29
65+	344	6.6	5.4	\$33,249	\$221	65+	818	15.8	5.5	\$18,010	\$284
Injury: Poisonings						Cerebrovascular Disease					
Total	286	0.7	2.5	\$11,376	\$9	Total	1,104	2.9	4.2	\$24,424	\$70
18-44	144	1.1	2.3	\$10,687	\$12	45-64	253	2.3	4.2	\$28,456	\$64
Psychiatric						65+	827	16.0	4.2	\$22,313	\$356
Total	2,166	5.7	7.1	\$10,357	\$59	Asthma					
<18	478	5.2	7.2	\$13,309	\$69	Total	360	0.9	3.2	\$10,133	\$10
18-44	967	7.6	6.4	\$7,720	\$59	<18	89	1.0	1.8	\$5,311	\$5
45-64	476	4.3	7.3	\$10,079	\$43	18-44	74	0.6	3.1	\$9,286	\$5
65+	245	4.7	9.3	\$15,548	\$73	45-64	92	0.8	3.3	\$10,889	\$9
Coronary Heart Disease						65+	105	2.0	4.2	\$14,154	\$29
Total	1,830	4.8	3.5	\$43,998	\$210	Other Chronic Obstructive Pulmonary Disease					
45-64	662	5.9	3.0	\$45,318	\$268	Total	510	1.3	4.6	\$15,215	\$20
65+	1,106	21.3	3.8	\$43,418	\$926	45-64	121	1.1	4.7	\$15,511	\$17
Malignant Neoplasms (Cancers): All						65+	379	7.3	4.6	\$15,133	\$111
Total	1,587	4.1	6.1	\$36,732	\$152	Drug-Related					
18-44	89	0.7	5.9	\$44,470	\$31	Total	266	0.7	6.8	\$9,667	\$7
45-64	576	5.2	5.6	\$38,088	\$196	18-44	152	1.2	5.3	\$6,469	\$8
65+	912	17.6	6.4	\$34,836	\$613	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	43,742	114.4	4.4	\$22,706	\$2,597
Total	115	0.6	2.7	\$30,980	\$18	<18	6,218	67.8	3.4	\$9,255	\$628
Neoplasms: Colo-rectal						18-44	9,257	72.8	3.4	\$15,175	\$1,105
Total	183	0.5	7.4	\$38,237	\$18	45-64	10,185	91.1	4.4	\$28,757	\$2,619
65+	128	2.5	7.7	\$39,408	\$97	65+	18,082	348.8	5.3	\$27,778	\$9,688
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	176	0.5	5.9	\$30,658	\$14	Total	4,843	12.7	4.7	\$18,630	\$236
Diabetes						<18	346	3.8	2.7	\$11,320	\$43
Total	360	0.9	5.3	\$23,679	\$22	18-44	453	3.6	3.5	\$13,879	\$49
65+	152	2.9	6.1	\$24,532	\$72	45-64	962	8.6	4.7	\$21,448	\$184
						65+	3,082	59.4	5.1	\$19,269	\$1,145

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