

----- 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						Per 10,000 Population		
County rank in population density (1-72)						Total FTEs		
Population growth 2004-2008				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.		
				353 \$19,293,586		Nutritionist		
				CIP1B Develop. disabled		Other prof. staff		
				2,716 \$72,905,458		Technical/paraprof.		
				CIP2 Elderly/phys. disab. adults		Support staff		
				787 \$13,921,944				
				COP-W Elderly/phys. disab. adults		Funding		
				1,076 \$12,173,389		Total		
				CLTS Disabled children		Local Taxes		
				836 \$13,195,604		Per capita		
				Brain Injury		Total		
				77 \$3,452,250		\$51,498,755		
				Total COP/Wvrs		\$29,502,539		
				6,078 \$139,151,922		\$14.64		
						----- 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		
						87,511		
						-----NEW CASES OF CANCER IN 2007-----		
						Primary Site		
						Total Cases		
						Rate		
						Breast		
						Cervical		
						Colorectal		
						Lung and Bronchus		
						Prostate		
						Other sites		
						Total		
						10,202		
						Note: Totals for invasive cancers only.		
						Rate is per 100,000 population.		
-----Poverty Estimates for 2007-----								
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 (2007)								
Rank in median HH income (1-72)								
				Nursing Homes		93		
				Licensed beds		11,094		
				Residents on Dec.31		9,406		
				Residents age 65 or older per 1,000 population		33		

NATALITY

TOTAL LIVE BIRTHS		28,052		Birth Order		Births	Percent	Marital Status		Births	Percent
Crude Live Birth Rate	13.9	First	10,971	39	of Mother	15,624	56	Married	12,410	44	
General Fertility Rate	69.2	Second	8,860	32	Not married	18	<.5	Unknown			
Live births with reported congenital anomalies	389	1.4%	Third	4,660	17						
			Fourth or higher	3,560	13						
			Unknown	1	<.5						
						Education of Mother		Births	Percent		
Delivery Type	Births	Percent	1st Prenatal Visit	Births	Percent	Elementary or less	1,016	4			
Vaginal after previous cesarean	351	1	1st trimester	22,767	81	Some high school	4,044	14			
Forceps	208	1	2nd trimester	3,837	14	High school	7,578	27			
Other vaginal	20,520	73	3rd trimester	675	2	Some college	6,455	23			
Primary cesarean	3,970	14	No visits	354	1	College graduate	8,783	31			
Repeat cesarean	3,003	11	Unknown	419	1	Unknown	176	1			
						Smoking Status of Mother		Births	Percent		
Birthweight	Births	Percent	Prenatal Visits	Births	Percent	No visits	354	1			
<1,500 gm	428	1.5	1-4	762	3	Smoker	3,136	11			
1,500-2,499 gm	1,888	6.7	5-9	4,235	15	Nonsmoker	24,853	89			
2,500+ gm	25,729	91.7	10-12	12,169	43	Unknown	63	<.5			
Unknown	7	<.5	13+	9,752	35						
			Unknown	780	3						
						Race/Ethnicity					
			Low Birthweight (under 2,500 gm)	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
				Births	Percent	Births	Percent	Births	Percent	Births	Percent
White	16,160	58	1,083	6.7	14,285	88	1,315	8	560	3	
Black/Afr.American	6,232	22	832	13.4	4,363	70	1,310	21	559	9	
American Indian	200	1	19	9.5	139	70	46	23	15	8	
Hispanic/Latino	4,137	15	287	6.9	3,010	73	899	22	228	6	
Asian	1,286	5	90	7.0	957	74	260	20	69	5	
Other/Unknown	37	<.5	5	13.5	13	35	7	19	17	46	
						Age of Mother					
			Low Birthweight (under 2,500 gm)	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
				Births	Percent	Births	Percent	Births	Percent	Births	Percent
<15	50	--	7	14.0	23	46	17	34	*	.	
15-17	970	24	110	11.3	553	57	318	33	.	.	
18-19	1,907	69	183	9.6	1,289	68	470	25	.	.	
20-24	6,563	103	592	9.0	4,849	74	1,276	19	.	.	
25-29	8,145	119	587	7.2	6,903	85	883	11	.	.	
30-34	6,656	104	472	7.1	5,885	88	554	8	.	.	
35-39	3,080	45	292	9.5	2,706	88	253	8	.	.	
40+	663	9	71	10.7	558	84	66	10	.	.	
Unknown	18	--	2	11.1	1	6	.	.	*	.	
Teenage Births	2,927	43	* 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	267
Giardiasis	178
Hepatitis Type A	10
Hepatitis Type B*	272
Hepatitis NANB/C	1,068
Legionnaire's	24
Lyme	58
Measles	5
Meningitis, Aseptic	6
Meningitis, Bacterial	11
Mumps	6
Pertussis	41
Salmonellosis	298
Shigellosis	273
Tuberculosis	46
E-Coli 0157	42
E-Coli, Non-0157	23
Cryptosporidiosis	100
Streptococcus Pneum Invasive	236
All Streptococcal Diseases	175
Blastomycosis	22
Haemophilus flu, Invasive	24
Ehrlichiosis/Anaplasmosis	0
Malaria	6
Listeriosis	<5

* Includes all positive HBsAg test results.

Sexually Transmitted Disease

Chlamydia Trachomatis	12,364
Gonorrhea	4,620
Syphilis	148

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level

Compliant	338,480
Non-compliant	24,449
Percent Compliant	93.3

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 16,513
Crude Death Rate 820

Age	Deaths	Rate
1-4	24	21
5-14	35	13
15-19	68	48
20-34	356	90
35-54	1,586	268
55-64	1,845	837
65-74	2,428	1,938
75-84	4,439	4,979
85+	5,491	13,552

Infant Mortality	Deaths	Rate
Total Infant	241	8.6
Neonatal	161	5.7
Postneonatal	80	2.9

Infant Mortality by Race of Mother	Deaths	Rate
White	108	6.7
Black	82	13.2
Hispanic	36	8.7
Asian	14	.
Other/Unknown	1	.

Infant Mortality by Birthweight	Deaths	Rate
<1,500 gm	132	308.4
1,500-2,499 gm	32	16.9
2,500+ gm	75	2.9
Unknown	2	.

Perinatal Mortality	Deaths	Rate
Total Perinatal	310	11.0
Neonatal	161	5.7
Fetal	149	5.3

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	4,160	207
Ischemic heart disease	2,630	131
Cancer (total)	3,878	193
Trachea/Bronchus/Lung	999	50
Colorectal	360	18
Female Breast	276	27*
Cerebrovascular Disease	827	41
Lower Resp. Disease	768	38
Pneumonia & Influenza	354	18
Accidents	925	46
Motor vehicle	147	7
Diabetes	389	19
Infect./Parasitic Dis.	340	17
Suicide	244	12

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	302	15
Tobacco Use	2,453	122
Other Drugs	239	12

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	18,772	144
Alcohol-Related	1,285	57
With Citation:		
For OWI	1,177	6
For Speeding	2,054	5
Motorcyclist	829	19
Bicyclist	380	3
Pedestrian	693	28

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	19,762	9.8	5.0	\$31,592	\$310	Total	4,291	2.1	3.8	\$11,918	\$25
<18	1,212	2.5	3.7	\$25,322	\$62	18-44	1,702	2.3	3.3	\$9,399	\$22
18-44	4,414	6.0	4.2	\$28,850	\$174	45-64	2,243	4.2	3.9	\$13,258	\$56
45-64	5,774	10.9	5.2	\$34,024	\$370	Pneumonia and Influenza					
65+	8,362	32.8	5.5	\$32,267	\$1058	Total	6,441	3.2	4.7	\$19,247	\$62
Injury: Hip Fracture						<18	564	1.1	2.9	\$9,954	\$11
Total	1,951	1.0	5.5	\$36,182	\$35	45-64	1,440	2.7	4.6	\$20,624	\$56
65+	1,703	6.7	5.5	\$35,747	\$239	65+	3,798	14.9	5.3	\$20,533	\$306
Injury: Poisonings						Cerebrovascular Disease					
Total	2,238	1.1	2.7	\$14,423	\$16	Total	6,115	3.0	4.6	\$28,728	\$87
18-44	1,101	1.5	2.4	\$13,027	\$20	45-64	1,679	3.2	5.1	\$34,706	\$110
Psychiatric						65+	4,135	16.2	4.3	\$25,247	\$409
Total	16,479	8.2	7.5	\$11,418	\$93	Asthma					
<18	3,749	7.6	5.8	\$10,250	\$78	Total	2,791	1.4	2.9	\$11,246	\$16
18-44	7,266	9.9	7.2	\$10,168	\$101	<18	830	1.7	1.7	\$5,571	\$9
45-64	4,096	7.7	8.6	\$12,637	\$97	18-44	548	0.7	2.6	\$10,324	\$8
65+	1,368	5.4	9.9	\$17,600	\$94	45-64	816	1.5	3.4	\$13,545	\$21
Coronary Heart Disease						65+	597	2.3	4.3	\$16,840	\$39
Total	9,923	4.9	3.6	\$48,552	\$239	Other Chronic Obstructive Pulmonary Disease					
45-64	3,943	7.4	3.3	\$49,874	\$370	Total	3,075	1.5	4.4	\$17,762	\$27
65+	5,560	21.8	4.0	\$47,938	\$1045	45-64	791	1.5	4.1	\$16,882	\$25
Malignant Neoplasms (Cancers): All						65+	2,203	8.6	4.5	\$18,073	\$156
Total	8,213	4.1	6.4	\$40,539	\$165	Drug-Related					
18-44	574	0.8	6.0	\$44,874	\$35	Total	1,642	0.8	4.7	\$8,810	\$7
45-64	3,201	6.0	5.9	\$40,599	\$244	18-44	995	1.4	3.9	\$7,000	\$10
65+	4,341	17.0	6.7	\$39,113	\$666	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	261,593	129.9	4.4	\$23,290	\$3,025
Total	597	0.6	2.6	\$29,490	\$17	<18	44,175	89.4	3.4	\$10,518	\$940
Neoplasms: Colo-rectal						18-44	66,797	91.1	3.5	\$16,415	\$1,496
Total	948	0.5	8.2	\$44,117	\$21	45-64	62,616	117.8	4.7	\$30,229	\$3,561
65+	635	2.5	8.7	\$45,326	\$113	65+	88,005	345.2	5.3	\$29,983	\$10349
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	936	0.5	6.8	\$40,390	\$19	Total	30,372	15.1	4.6	\$20,890	\$315
Diabetes						<18	2,330	4.7	2.8	\$12,611	\$59
Total	3,169	1.6	4.8	\$23,389	\$37	18-44	4,047	5.5	3.5	\$17,754	\$98
65+	889	3.5	6.4	\$27,835	\$97	45-64	7,592	14.3	4.6	\$22,925	\$327
						65+	16,403	64.3	5.1	\$21,897	\$1,409

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