

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----						
Total 2008 Population				70,200	Community Options and MA Waiver as HSRS reports costs for services		Staffing - FTE	Number	Per 10,000 Population			
County population rank (1-72)				23			Total FTEs	22.1	3.1			
Population per square mile				87			Administrative	1.0	0.1			
County rank in population density (1-72)				23	COP	Clients	Public health nurses	11.2	1.6			
Population growth 2004-2008				1,701	MA Waiver *	Costs	Oral health prof.	0.4	0.1			
County rank in 5-year population growth (1-72)				23	CIP1A Develop. disabled		Envir. health prof.	2.4	0.3			
Age							Public health educ.	1.0	0.1			
	Female	Male	Total				Nutritionist	1.2	0.2			
0-14	6,090	6,380	12,470	CIP1B Develop. disabled	0	\$34,615	Other prof. staff	1.4	0.2			
15-17	1,920	1,780	3,690		2	\$106,873	Technical/paraprof.	1.6	0.2			
18-19	1,260	1,330	2,590	CIP2 Elderly/phys. disab. adults	0	\$0	Support staff	1.9	0.3			
20-24	3,940	4,230	8,170	COP-W Elderly/phys. disab. adults	0	\$0						
25-44	7,880	8,680	16,570	CLTS Disabled children	57	\$711,230	Funding		Per capita			
45-64	9,130	9,220	18,350	Brain Injury	0	\$0	Total	\$2,217,988	\$31.46			
65-84	3,870	3,240	7,110	Total COP/Wvrs	72	\$969,462	Local Taxes	\$1,068,731	\$15.16			
85+	860	380	1,250	\$94,164 of the above waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.						----- LICENSED ESTABLISHMENTS -----		
Total	34,950	35,250	70,200	* Waiver costs reported here include federal funding.						Type	Facilities	
Race/ethnicity	Female	Male	Total	Eligible and Waiting						Bed & Breakfast	5	
White	33,030	33,240	66,270	Family Care	1,119	\$27,848,402	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.					
Afr.Amer.	220	240	460	Nursing Homes						Camps	19	
Amer. Ind.	120	150	270	Licensed beds						Hotels, Motels	20	
Hispanic	700	680	1,380	Residents on Dec.31						Tourist Rooming	.	
Asian	880	930	1,820	Residents age 65 or older per 1,000 population						Pools	42	
Total	34,950	35,250	70,200							Restaurants	274	
-----Poverty Estimates for 2007-----										Body Art	4	
Estimate (%) (C.I.+/-)										----- WIC PARTICIPANTS -----		
All ages	12.1%	(1.9%)								Pregnant/Postpartum	Number	
Ages 0-17	11.6%	(2.6%)								Infants	594	
----- EMPLOYMENT -----										Children, age 1-4	996	
Average wage for jobs covered by unemployment compensation (place of work)										-----		
Labor Force Estimates										Do not speak English	133	
Civilian Labor Force										Speak English	1,742	
Unemployment rate										-----		
5-yr avg. unemployment rate										Total	1,979	
Median HH income (2007)										-----NEW CASES OF CANCER IN 2007-----		
Rank in median HH income (1-72)										Primary Site	Total Cases	Rate
										Breast	28	80.9
										Cervical	1	2.9
										Colorectal	8	11.5
										Lung and Bronchus	32	46.0
										Prostate	23	65.8
										Other sites	108	155.2
										Total	200	287.4
										Note: Totals for invasive cancers only. Rate is per 100,000 population.		

NATALITY

TOTAL LIVE BIRTHS	719	Birth Order		Births	Percent	Marital Status of Mother		Births	Percent	
Crude Live Birth Rate	10.2	First		298	41	Married		537	75	
General Fertility Rate	47.9	Second		236	33	Not married		182	25	
Live births with reported congenital anomalies	5 0.7%	Third		108	15	Unknown		0	0	
Delivery Type	Births	Percent	Fourth or higher		77	11	Education of Mother			
Vaginal after previous cesarean	10	1	Unknown		0	0	Elementary or less		6 1	
Forceps	5	1	1st Prenatal Visit		Births	Percent	Some high school		56 8	
Other vaginal	476	66	1st trimester		620	86	High school		198 28	
Primary cesarean	152	21	2nd trimester		80	11	Some college		211 29	
Repeat cesarean	76	11	3rd trimester		12	2	College graduate		242 34	
Birthweight	Births	Percent	No visits		1	<.5	Unknown		6 1	
<1,500 gm	11	1.5	Prenatal Visits		Births	Percent	Smoking Status of Mother		Births	Percent
1,500-2,499 gm	33	4.6	No visits		1	<.5	Smoker		86 12	
2,500+ gm	675	93.9	1-4		20	3	Nonsmoker		632 88	
Unknown	0	0	5-9		123	17	Unknown		1 <.5	
			10-12		330	46				
			13+		236	33				
			Unknown		9	1				
Race/Ethnicity	Births	Percent	Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit					
White	625	87	Births Percent		1st Trimester		2nd Trimester		Other/Unknown	
Black/Afr.American	3	<.5	41 6.6		Births Percent		Births Percent		Births Percent	
American Indian	2	<.5	* .		552 88		57 9		16 3	
Hispanic/Latino	38	5	* .		* .		* .		* .	
Asian	50	7	1 2.6		28 74		7 18		3 8	
Other/Unknown	1	<.5	2 4.0		35 70		15 30		* .	
			* .		* .		* .		* .	
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	
15-17	15	8	Births Percent		Births Percent		Births Percent		Births Percent	
18-19	38	30	1 6.7		8 53		7 47		. .	
20-24	169	43	2 5.3		31 82		6 16		1 3	
25-29	238	118	12 7.1		138 82		24 14		7 4	
30-34	176	106	16 6.7		213 89		18 8		7 3	
35-39	61	32	6 3.4		161 91		11 6		4 2	
40+	22	10	6 9.8		53 87		8 13		. .	
Unknown	0	--	1 4.5		16 73		6 27		. .	
Teenage Births	53	17	

* 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*	7
Hepatitis NANB/C	12
Legionnaire's	0
Lyme	85
Measles	0
Meningitis, Aseptic	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	<5
Salmonellosis	8
Shigellosis	<5
Tuberculosis	0
E-Coli 0157	0
E-Coli, Non-0157	<5
Cryptosporidiosis	5
Streptococcus Pneum Invasive	<5
All Streptococcal Diseases	<5
Blastomycosis	0
Haemophilus flu, Invasive	0
Ehrlichiosis/Anaplasmosis	<5
Malaria	0
Listeriosis	0
* Includes all positive HBsAg test results.	
Sexually Transmitted Disease	
Chlamydia Trachomatis	160
Gonorrhea	5
Syphilis	0

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level	Number
Compliant	10,154
Non-compliant	54
Percent Compliant	99.5

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		460
Crude Death Rate		655
Age	Deaths	Rate
1-4	.	.
5-14	2	.
15-19	1	.
20-34	14	.
35-54	34	178
55-64	46	585
65-74	73	1,665
75-84	113	4,142
85+	174	13,965

Infant Mortality		Deaths	Rate
Total Infant	3	.	
Neonatal	2	.	
Postneonatal	1	.	

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

Infant Mortality by Birthweight		Deaths	Rate
<1,500 gm	3	.	
1,500-2,499 gm	.	.	
2,500+ gm	.	.	
Unknown	.	.	

Perinatal Mortality		Deaths	Rate
Total Perinatal	6	.	
Neonatal	2	.	
Fetal	4	.	

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	107	152
Ischemic heart disease	73	104
Cancer (total)	111	158
Trachea/Bronchus/Lung	35	50
Colorectal	10	.
Female Breast	1	.*
Cerebrovascular Disease	24	34
Lower Resp. Disease	23	33
Pneumonia & Influenza	13	.
Accidents	25	36
Motor vehicle	9	.
Diabetes	7	.
Infect./Parasitic Dis.	9	.
Suicide	6	.

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	Deaths	Rate
Tobacco Use	74	105
Other Drugs	6	.

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	503	8
Alcohol-Related	60	3
With Citation:		
For OWI	45	0
For Speeding	48	0
Motorcyclist	29	0
Bicyclist	33	0
Pedestrian	9	0

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	516	7.4	4.5	\$21,745	\$160	Total	174	2.5	3.6	\$7,660	\$19
<18	32	2.0	2.9	\$10,854	\$21	18-44	87	3.2	3.4	\$6,882	\$22
18-44	133	4.9	3.7	\$19,255	\$94	45-64	81	4.4	3.3	\$7,343	\$32
45-64	138	7.5	4.8	\$23,076	\$174	Pneumonia and Influenza					
65+	213	25.5	5.1	\$24,074	\$613	Total	242	3.4	4.4	\$13,817	\$48
Injury: Hip Fracture						<18	23	1.4	2.8	\$7,163	\$10
Total	64	0.9	4.7	\$21,577	\$20	45-64	27	1.5	5.1	\$16,885	\$25
65+	53	6.3	4.9	\$22,505	\$143	65+	181	21.7	4.5	\$13,648	\$296
Injury: Poisonings						Cerebrovascular Disease					
Total	71	1.0	2.9	\$10,138	\$10	Total	95	1.4	3.9	\$22,046	\$30
18-44	48	1.8	2.6	\$9,092	\$16	45-64	17	.	.	.	.
Psychiatric						65+	71	8.5	3.5	\$17,157	\$146
Total	442	6.3	5.1	\$8,487	\$53	Asthma					
<18	68	4.2	7.1	\$10,011	\$42	Total	27	0.4	2.7	\$7,938	\$3
18-44	230	8.4	4.2	\$7,011	\$59	<18	12	.	.	.	.
45-64	119	6.5	5.3	\$9,367	\$61	18-44	7	.	.	.	.
65+	25	3.0	7.8	\$13,731	\$41	45-64	4	.	.	.	.
Coronary Heart Disease						65+	4	.	.	.	.
Total	312	4.4	3.7	\$38,175	\$170	Other Chronic Obstructive Pulmonary Disease					
45-64	109	5.9	3.4	\$40,728	\$242	Total	102	1.5	3.6	\$12,391	\$18
65+	189	22.6	4.1	\$37,139	\$840	45-64	29	1.6	3.2	\$11,482	\$18
Malignant Neoplasms (Cancers): All						65+	69	8.3	3.9	\$13,105	\$108
Total	219	3.1	5.7	\$27,750	\$87	Drug-Related					
18-44	11	.	.	.	.	Total	43	0.6	10.2	\$11,620	\$7
45-64	89	4.9	5.3	\$28,645	\$139	18-44	20	0.7	3.5	\$6,290	\$5
65+	112	13.4	6.0	\$25,127	\$337	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	6,545	93.2	3.9	\$16,536	\$1,542
Total	13	.	.	.	.	<18	1,043	64.5	3.4	\$8,202	\$529
Neoplasms: Colo-rectal						18-44	1,648	60.3	3.1	\$11,473	\$692
Total	29	0.4	9.9	\$41,187	\$17	45-64	1,474	80.3	4.1	\$20,994	\$1,687
65+	18	.	.	.	.	65+	2,380	284.7	4.5	\$20,933	\$5,960
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	25	0.4	6.2	\$28,055	\$10	Total	770	11.0	4.2	\$14,205	\$156
Diabetes						<18	52	3.2	2.3	\$6,640	\$21
Total	52	0.7	5.0	\$19,903	\$15	18-44	59	2.2	3.6	\$15,123	\$33
65+	12	.	.	.	.	45-64	148	8.1	4.1	\$15,969	\$129
						65+	511	61.1	4.5	\$14,358	\$878

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