

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----			
Total 2009 Population				86,980	Community Options and MA Waiver as HSRS reports costs for services		Staffing - FTE	Number	Per 10,000 Population
County population rank (1-72)				18			Total FTEs	17.1	2.0
Population per square mile				375			Administrative	2.0	0.2
County rank in population density (1-72)				8	COP	Clients	Public health nurses	8.1	0.9
Population growth 2005-2009				886	MA Waiver *	Costs	Oral health prof.	.	.
County rank in 5-year population growth (1-72)				25	CIP1A Develop. disabled	\$69,078	Envir. health prof.	2.0	0.2
Age	Female	Male	Total	CIP1B Develop. disabled	.	.	Public health educ.	.	.
0-14	8,110	8,360	16,470	CIP2 Elderly/phys. disab. adults	.	.	Nutritionist	.	.
15-17	1,860	1,920	3,780	COP-W Elderly/phys. disab. adults	.	.	Other prof. staff	3.0	0.3
18-19	1,280	1,430	2,710	CLTS Disabled children	.	.	Technical/paraprof.	.	.
20-24	2,510	2,730	5,240	Brain Injury	.	.	Support staff	2.0	0.2
25-44	9,780	9,410	19,190	Total COP/Wvrs	39	\$428,672	Funding		Per capita
45-64	13,650	13,480	27,130	\$11,291 of the above waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.			Total	\$1,338,175	\$15.35
65-84	5,850	4,970	10,820	* Waiver costs reported here include federal funding.			Local Taxes	\$860,038	\$9.87
85+	1,090	540	1,630	Eligible and Waiting	17	n/a	----- LICENSED ESTABLISHMENTS -----		
Total	44,140	42,840	86,980	Family Care	464	\$13,797,568	Type	Facilities	
Race/ethnicity	Female	Male	Total	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.			Bed & Breakfast	5	
White	41,580	40,330	81,910				Camps	4	
Afr.Amer.	740	800	1,540				Hotels, Motels	16	
Amer. Ind.	100	100	200				Tourist Rooming	3	
Hispanic	970	910	1,880				Pools	81	
Asian	750	700	1,450				Restaurants	250	
Total	44,140	42,840	86,980				Body Art	3	
-----Poverty Estimates for 2008-----							----- WIC PARTICIPANTS -----		
	Estimate (%)		(C.I.+/-)					Number	
All ages	4.2%		(0.8%)				Pregnant/Postpartum	251	
Ages 0-17	4.5%		(0.9%)				Infants	193	
----- EMPLOYMENT -----							Children, age 1-4	441	
Average wage for jobs covered by unemployment compensation (place of work)				\$38,871			-----		
Labor Force Estimates	Annual Average						Do not speak English	53	
Civilian Labor Force	47,334						Speak English	836	
Unemployment rate	7.4%						-----		
5-yr avg. unemployment rate	4.4%						Total	885	
Median HH income (2008)	\$70,568						-----NEW CASES OF CANCER IN 2008-----		
Rank in median HH income (1-72)	2						Primary Site	Total Cases	Rate
							Breast	104	236.5
							Cervical	3	6.8
							Colorectal	48	55.3
							Lung and Bronchus	59	68.0
							Prostate	91	212.8
							Other sites	271	312.4
							Total	576	664.0
							Note: Totals for invasive cancers only. Rate is per 100,000 population.		

NATALITY

TOTAL LIVE BIRTHS			783			Birth Order		Births		Percent		Marital Status of Mother		Births		Percent			
Crude Live Birth Rate	9.0		First	301		38		Married	646		83								
General Fertility Rate	50.7		Second	275		35		Not married	136		17								
Live births with reported congenital anomalies	14	1.8%	Third	132		17		Unknown	1		<.5								
			Fourth or higher	75		10		Education of Mother		Births		Percent							
			Unknown	0		0		Elementary or less	3		<.5								
Delivery Type	Births Percent		1st Prenatal Visit	Births Percent		Elementary or less		3		<.5									
Vaginal after previous cesarean	13	2	1st trimester	711		91		Some high school	18		2								
Forceps	12	2	2nd trimester	37		5		High school	109		14								
Other vaginal	553	71	3rd trimester	18		2		Some college	180		23								
Primary cesarean	109	14	No visits	4		1		College graduate	467		60								
Repeat cesarean	96	12	Unknown	13		2		Unknown	6		1								
Birthweight	Births Percent		Prenatal Visits	Births Percent		Smoking Status of Mother		Births Percent											
<1,500 gm	6	0.8	No visits	4		1		Smoker	51		7								
1,500-2,499 gm	39	5.0	1-4	12		2		Nonsmoker	726		93								
2,500+ gm	738	94.3	5-9	83		11		Unknown	6		1								
Unknown	0	0	10-12	349		45													
			13+	323		41													
			Unknown	12		2													

Race/Ethnicity	Births Percent		Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Percent	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
White	722	92	37	5.1	662	92	31	4	29	4
Black/Afr.American	14	2	3	21.4	10	71	3	21	1	7
American Indian	3	<.5	*	.	*	.	*	.	*	.
Hispanic/Latino	22	3	2	9.1	19	86	1	5	2	9
Asian	21	3	3	14.3	17	81	2	10	2	10
Other/Unknown	1	<.5	*	.	*	.	*	.	*	.

Age of Mother	Fertility		Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Rate	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
<15	0	--	*	.	*	.	*	.	*	.
15-17	4	2	.	.	.	.	.	.	.	.
18-19	9	7	.	.	5	56	2	22	2	22
20-24	95	38	4	4.2	78	82	10	11	7	7
25-29	228	101	13	5.7	207	91	11	5	10	4
30-34	255	131	15	5.9	244	96	6	2	5	2
35-39	150	62	10	6.7	136	91	5	3	9	6
40+	41	13	2	4.9	37	90	3	7	1	2
Unknown	1	--	*	.	*	.	*	.	*	.

Teenage Births 13 4 * Not reported if age or race category has fewer than 5 births.

MORBIDITY

MORTALITY

CONFIRMED CASES OF COMMUNICABLE DISEASES (2009)

Disease	Number
Campylobacter Enteritis	16
Giardiasis	<5
Hepatitis Type A	0
Hepatitis Type B*	7
Hepatitis NANB/C	17
Legionnaire's	<5
Lyme	11
Measles	0
N. Meningitis, Meningococcal	<5
Meningitis, Bacterial	0
Mumps	<5
Pertussis	8
Salmonellosis	9
Shigellosis	<5
Tuberculosis	<5
E-Coli 0157	<5
E-Coli, Non-0157	0
Cryptosporidiosis	<5
Streptococcus Pneum Invasive	6
All Streptococcal Diseases	10
Blastomycosis	<5
Haemophilus flu, Invasive	<5
Ehrlichiosis/Anaplasmosis	0
Influenza A-Novel	152
Kawasaki Disease	0
* Includes all positive HBsAg test results.	
Sexually Transmitted Disease	
Chlamydia Trachomatis	62
Gonorrhea	16
Syphilis	0

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level	Number
Compliant	11,789
Non-compliant	362
Percent Compliant	97.0

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		688
Crude Death Rate		791
Age	Deaths	Rate
1-4	1	.
5-14	1	.
15-19	3	.
20-34	10	.
35-54	49	187
55-64	64	547
65-74	86	1,296
75-84	199	4,755
85+	271	16,626

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)	180	207
Ischemic heart disease	91	105
Cancer (total)	146	168
Trachea/Bronchus/Lung	35	40
Colorectal	11	.
Female Breast	15	.*
Cerebrovascular Disease	47	54
Lower Resp. Disease	37	43
Pneumonia & Influenza	8	.
Accidents	26	30
Motor vehicle	7	.
Diabetes	15	.
Infect./Parasitic Dis.	12	.
Suicide	10	.

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

	Deaths	Rate
Alcohol	13	.
Tobacco Use	115	132
Other Drugs	5	.

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	452	8
Alcohol-Related	41	3
With Citation:		
For OWI	37	0
For Speeding	50	0
Motorcyclist	24	2
Bicyclist	13	0
Pedestrian	9	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	642	7.4	4.6	\$34,497	\$255	Total	194	2.2	3.3	\$11,907	\$27
<18	30	1.5	2.9	\$20,871	\$31	18-44	86	3.2	2.3	\$7,616	\$24
18-44	98	3.6	3.8	\$37,269	\$135	45-64	93	3.4	3.8	\$14,143	\$48
45-64	156	5.7	4.5	\$32,711	\$188	Pneumonia and Influenza					
65+	358	28.7	5.1	\$35,657	\$1025	Total	198	2.3	4.4	\$21,259	\$48
Injury: Hip Fracture						<18	14	.	.	.	.
Total	88	1.0	4.9	\$37,654	\$38	45-64	29	1.1	4.9	\$25,200	\$27
65+	83	6.7	5.0	\$37,936	\$253	65+	144	11.6	4.4	\$20,575	\$238
Injury: Poisonings						Cerebrovascular Disease					
Total	46	0.5	2.1	\$15,420	\$8	Total	291	3.3	3.5	\$26,263	\$88
18-44	23	0.8	1.9	\$16,002	\$14	45-64	52	1.9	3.1	\$33,839	\$65
Psychiatric						65+	230	18.5	3.6	\$24,419	\$451
Total	486	5.6	5.3	\$11,661	\$65	Asthma					
<18	100	4.9	5.4	\$12,520	\$62	Total	42	0.5	2.7	\$11,957	\$6
18-44	226	8.3	4.8	\$9,844	\$82	<18	17	.	.	.	.
45-64	108	4.0	5.6	\$12,778	\$51	18-44	5	.	.	.	.
65+	52	4.2	6.8	\$15,588	\$65	45-64	14	.	.	.	.
Coronary Heart Disease						65+	6	.	.	.	.
Total	230	2.6	3.7	\$57,721	\$153	Other Chronic Obstructive Pulmonary Disease					
45-64	93	3.4	3.5	\$64,463	\$221	Total	98	1.1	3.8	\$18,415	\$21
65+	131	10.5	3.8	\$53,899	\$567	45-64	18	.	.	.	.
Malignant Neoplasms (Cancers): All						65+	79	6.3	3.9	\$19,518	\$124
Total	346	4.0	5.4	\$40,335	\$160	Drug-Related					
18-44	20	0.7	6.0	\$49,397	\$36	Total	64	0.7	5.7	\$11,997	\$9
45-64	136	5.0	4.7	\$39,513	\$198	18-44	45	1.7	3.8	\$8,833	\$15
65+	184	14.8	5.8	\$38,674	\$571	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	8,192	94.2	4.1	\$25,336	\$2,386
Total	30	0.7	2.8	\$40,023	\$27	<18	1,236	61.0	3.4	\$11,808	\$720
Neoplasms: Colo-rectal						18-44	1,757	64.7	3.3	\$16,957	\$1,098
Total	39	0.4	7.1	\$37,615	\$17	45-64	1,818	67.0	4.2	\$32,186	\$2,157
65+	22	1.8	8.0	\$39,973	\$71	65+	3,381	271.5	4.7	\$30,952	\$8,403
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	25	0.3	5.5	\$37,920	\$11	Total	904	10.4	4.6	\$23,126	\$240
Diabetes						<18	61	3.0	3.4	\$26,328	\$79
Total	70	0.8	4.0	\$21,039	\$17	18-44	89	3.3	2.8	\$14,833	\$49
65+	19	.	.	.	.	45-64	160	5.9	4.6	\$23,970	\$141
						65+	594	47.7	5.0	\$23,812	\$1,136

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