

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----			
Total 2009 Population				21,120	Community Options and MA Waiver as HSRS reports costs for services		Staffing - FTE	Number	Per 10,000 Population
County population rank (1-72)				52			Total FTEs	5.0	2.3
Population per square mile				62			Administrative	1.0	0.5
County rank in population density (1-72)				29	COP	Clients	Public health nurses	1.0	0.5
Population growth 2005-2009				38	MA Waiver *	Costs	Oral health prof.	.	.
County rank in 5-year population growth (1-72)				54	CIP1A Develop. disabled	6	Envir. health prof.	.	.
					8	\$56,471	Public health educ.	.	.
					CIP1B Develop. disabled	60	Nutritionist	.	.
					60	\$1,522,025	Other prof. staff	2.0	0.9
Age	Female	Male	Total	CIP2 Elderly/phys. disab. adults	40	\$448,801	Technical/paraprof.	.	.
0-14	1,960	2,050	4,010	COP-W Elderly/phys. disab. adults	90	\$646,862	Support staff	1.0	0.5
15-17	390	450	840	CLTS Disabled children	48	\$751,621			
18-19	290	310	600	Brain Injury	2	\$141,953			
20-24	640	670	1,310	Total COP/Wvrs	254	\$4,092,261			
25-44	2,560	2,590	5,160	\$173,480 of the above waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs.					
45-64	2,940	3,070	6,010	* Waiver costs reported here include federal funding.					
65-84	1,370	1,260	2,640	Eligible and	10	n/a	----- LICENSED ESTABLISHMENTS -----		
85+	380	170	550	Waiting			Type	Facilities	
Total	10,530	10,580	21,120	(Family Care not provided in county)			Bed & Breakfast	6	
Race/ethnicity	Female	Male	Total	Note: Eligible and waiting clients will be phased into the COP and MA Waivers as available.					
White	10,260	10,240	20,500	----- WIC PARTICIPANTS -----					
Afr.Amer.	60	70	120	Number					
Amer. Ind.	40	30	70	Pregnant/Postpartum					
Hispanic	150	230	390	Infants					
Asian	30	10	40	Children, age 1-4					
Total	10,530	10,580	21,120	Do not speak English					
-----Poverty Estimates for 2008-----				Speak English					
Estimate (%) (C.I.+/-)				Total					
All ages	7.8%	(1.5%)		-----NEW CASES OF CANCER IN 2008-----					
Ages 0-17	8.6%	(1.8%)		Primary Site					
----- EMPLOYMENT -----				Total Cases					
Average wage for jobs covered by unemployment compensation (place of work)				Rate					
Labor Force Estimates				Breast					
Civilian Labor Force				Cervical					
Unemployment rate				Colorectal					
5-yr avg. unemployment rate				Lung and Bronchus					
Median HH income (2008)				Prostate					
Rank in median HH income (1-72)				Other sites					
				Total					
				Note: Totals for invasive cancers only. Rate is per 100,000 population.					

NATALITY

TOTAL LIVE BIRTHS			Birth Order			Marital Status of Mother		
	Births	Percent		Births	Percent		Births	Percent
TOTAL LIVE BIRTHS	227		First	88	39	Married	171	75
Crude Live Birth Rate	10.8		Second	72	32	Not married	56	25
General Fertility Rate	58.6		Third	45	20	Unknown	0	0
Live births with reported congenital anomalies	4	1.8%	Fourth or higher	22	10			
			Unknown	0	0	Education of Mother		
Delivery Type			1st Prenatal Visit			Smoking Status of Mother		
	Births	Percent		Births	Percent		Births	Percent
Vaginal after previous cesarean	2	1	1st trimester	204	90	Elementary or less	3	1
Forceps	0	0	2nd trimester	18	8	Some high school	15	7
Other vaginal	161	71	3rd trimester	0	0	High school	83	37
Primary cesarean	44	19	No visits	1	<.5	Some college	64	28
Repeat cesarean	20	9	Unknown	4	2	College graduate	62	27
						Unknown	.	.
Birthweight			Prenatal Visits			Smoking Status of Mother		
	Births	Percent		Births	Percent		Births	Percent
<1,500 gm	7	3.1	No visits	1	<.5	Smoker	24	11
1,500-2,499 gm	9	4.0	1-4	2	1	Nonsmoker	202	89
2,500+ gm	211	93.0	5-9	36	16	Unknown	1	<.5
Unknown	0	0	10-12	102	45			
			13+	83	37			
			Unknown	3	1			

  

Race/Ethnicity	Births		Low Birthweight (under 2,500 gm)		Trimester of First Prenatal Visit					
	Births	Percent	Births	Percent	1st Trimester		2nd Trimester		Other/Unknown	
White	215	95	16	7.4	195	91	15	7	5	2
Black/Afr.American	1	<.5	*	.	*	.	*	.	*	.
American Indian	0	0	.	.	.	.	.	.	.	.
Hispanic/Latino	10	4	.	.	7	70	3	30	.	.
Asian	1	<.5	*	.	*	.	*	.	*	.
Other/Unknown	0	0	.	.	.	.	.	.	.	.

  

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	2	5	.	.	*	.	*	.	*	.
18-19	8	28	.	.	6	75	2	25	.	.
20-24	48	75	4	8.3	40	83	6	13	2	4
25-29	87	133	7	8.0	81	93	3	3	3	3
30-34	55	99	3	5.5	54	98	1	2	.	.
35-39	22	35	1	4.5	21	95	1	5	.	.
40+	5	7	1	20.0	2	40	3	60	.	.
Unknown	0	--	.	.	.	.	.	.	.	.

Teenage Births 10 15 \* Not reported if age or race category has fewer than 5 births.

MORBIDITY

MORTALITY

CONFIRMED CASES OF COMMUNICABLE DISEASES (2009)

Disease	Number
Campylobacter Enteritis	5
Giardiasis	0
Hepatitis Type A	0
Hepatitis Type B*	<5
Hepatitis NANB/C	<5
Legionnaire's	0
Lyme	0
Measles	0
N. Meningitis, Meningococcal	0
Meningitis, Bacterial	0
Mumps	0
Pertussis	0
Salmonellosis	<5
Shigellosis	0
Tuberculosis	0
E-Coli 0157	0
E-Coli, Non-0157	0
Cryptosporidiosis	<5
Streptococcus Pneum Invasive	<5
All Streptococcal Diseases	<5
Blastomycosis	<5
Haemophilus flu, Invasive	0
Ehrlichiosis/Anaplasmosis	0
Influenza A-Novel	7
Kawasaki Disease	0
* Includes all positive HBsAg test results.	
Sexually Transmitted Disease	
Chlamydia Trachomatis	24
Gonorrhea	<5
Syphilis	0

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level	Number
Compliant	3,403
Non-compliant	131
Percent Compliant	96.3

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		183
Crude Death Rate		867
Age	Deaths	Rate
1-4	.	.
5-14	.	.
15-19	1	.
20-34	1	.
35-54	11	.
55-64	20	752
65-74	23	1,465
75-84	55	5,164
85+	71	12,816

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	.	.	.
Neonatal	.	.	.
Fetal	.	.	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	53	251
Ischemic heart disease	24	114
Cancer (total)	37	175
Trachea/Bronchus/Lung	9	.
Colorectal	2	.
Female Breast	3	.*
Cerebrovascular Disease	10	.
Lower Resp. Disease	10	.
Pneumonia & Influenza	4	.
Accidents	4	.
Motor vehicle	3	.
Diabetes	4	.
Infect./Parasitic Dis.	4	.
Suicide	1	.

\* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	Deaths	Rate
Tobacco Use	25	118
Other Drugs	.	.

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	118	2
Alcohol-Related	16	1
With Citation:		
For OWI	14	0
For Speeding	3	0
Motorcyclist	10	0
Bicyclist	0	0
Pedestrian	2	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	195	9.2	4.2	\$28,250	\$261	Total	43	2.0	3.6	\$11,558	\$24
<18	13	.	.	.	.	18-44	18	.	.	.	.
18-44	47	6.7	4.4	\$26,557	\$177	45-64	24	4.0	4.3	\$14,976	\$60
45-64	50	8.3	4.5	\$35,922	\$299	Pneumonia and Influenza					
65+	85	26.7	4.0	\$25,548	\$681	Total	49	2.3	4.4	\$19,344	\$45
Injury: Hip Fracture						<18	8	.	.	.	.
Total	21	1.0	3.8	\$27,985	\$28	45-64	9	.	.	.	.
65+	19	.	.	.	.	65+	26	8.2	4.6	\$18,536	\$151
Injury: Poisonings						Cerebrovascular Disease					
Total	17	.	.	.	.	Total	61	2.9	3.7	\$24,851	\$72
18-44	9	.	.	.	.	45-64	15	.	.	.	.
Psychiatric						65+	46	14.4	3.7	\$24,180	\$349
Total	90	4.3	5.2	\$7,870	\$34	Asthma					
<18	15	.	.	.	.	Total	4	.	.	.	.
18-44	41	5.8	3.6	\$4,623	\$27	<18	3	.	.	.	.
45-64	22	3.7	5.1	\$6,974	\$26	18-44	0	.	.	.	.
65+	12	.	.	.	.	45-64	1	.	.	.	.
Coronary Heart Disease						65+	0	.	.	.	.
Total	79	3.7	2.9	\$40,338	\$151	Other Chronic Obstructive Pulmonary Disease					
45-64	23	3.8	2.9	\$44,564	\$170	Total	10	.	.	.	.
65+	55	17.2	2.9	\$38,720	\$668	45-64	2	.	.	.	.
Malignant Neoplasms (Cancers): All						65+	8	.	.	.	.
Total	81	3.8	5.2	\$37,245	\$143	Drug-Related					
18-44	9	.	.	.	.	Total	4	.	.	.	.
45-64	32	5.3	5.0	\$40,107	\$213	18-44	1	.	.	.	.
65+	39	12.2	5.2	\$31,400	\$384	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	2,164	102.5	4.1	\$22,090	\$2,264
Total	4	.	.	.	.	<18	356	73.4	3.5	\$12,443	\$913
Neoplasms: Colo-rectal						18-44	483	68.4	3.2	\$13,702	\$937
Total	7	.	.	.	.	45-64	479	79.6	4.7	\$32,215	\$2,566
65+	5	.	.	.	.	65+	846	265.3	4.4	\$25,206	\$6,687
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	8	.	.	.	.	Total	204	9.7	3.5	\$13,959	\$135
Diabetes						<18	24	4.9	1.9	\$7,929	\$39
Total	20	0.9	5.3	\$24,223	\$23	18-44	14	2.0	2.9	\$13,429	\$27
65+	8	.	.	.	.	45-64	30	5.0	4.1	\$19,539	\$97
						65+	136	42.6	3.7	\$13,847	\$591

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