

----- POPULATION ESTIMATES -----				----- LONG-TERM CARE -----		----- LOCAL HEALTH DEPARTMENTS -----		
Total 2009 Population				Community Options and MA Waiver		Staffing - FTE		
County population rank (1-72)				as HSRS reports costs for services		Number		
Population per square mile						Per 10,000		
County rank in population density (1-72)						Population		
Population growth 2005-2009				COP		Total FTEs		
County rank in 5-year population growth (1-72)				MA Waiver *		Administrative		
				CIP1A Develop. disabled		Public health nurses		
				CIP1B Develop. disabled		Oral health prof.		
				CIP2 Elderly/phys. disab. adults		Envir. health prof.		
				COP-W Elderly/phys. disab. adults		Public health educ.		
				CLTS Disabled children		Nutritionist		
				Brain Injury		Other prof. staff		
				Total COP/Wvrs		Technical/paraprof.		
						Support staff		
						Funding		
						Per capita		
						Total		
						Local Taxes		
						----- 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		
						-----NEW CASES OF CANCER IN 2008-----		
						Primary Site		
						Total Cases		
						Rate		
						Breast		
						Cervical		
						Colorectal		
						Lung and Bronchus		
						Prostate		
						Other sites		
						Total		
						Note: Totals for invasive cancers only.		
						Rate is per 100,000 population.		

NATALITY

TOTAL LIVE BIRTHS			1,980			Birth Order		Births		Percent		Marital Status		Births		Percent					
Crude Live Birth Rate	12.3		First	773		39		of Mother	1,083		55		Married	894		45					
General Fertility Rate	62.5		Second	643		32		Not married	3		<.5		Unknown								
Live births with reported congenital anomalies	26	1.3%	Third	336		17		Unknown					Unknown								
Fourth or higher			Unknown	0		0															
Delivery Type			Births		Percent		1st Prenatal Visit		Births		Percent		Education of Mother		Births		Percent				
Vaginal after previous cesarean	30	2	1st trimester	1,610		81		Elementary or less	68		3		Some high school	303		15					
Forceps	17	1	2nd trimester	253		13		High school	584		29		Some college	531		27					
Other vaginal	1,376	69	3rd trimester	48		2		College graduate	454		23		Unknown	40		2					
Primary cesarean	304	15	No visits	11		1															
Repeat cesarean	253	13	Unknown	58		3															
Birthweight			Births		Percent		Prenatal Visits		Births		Percent		Smoking Status of Mother		Births		Percent				
<1,500 gm	31	1.6	No visits	11		1		Smoker	336		17		Unknown	1,637		83					
1,500-2,499 gm	130	6.6	1-4	31		2		Nonsmoker	7		<.5										
2,500+ gm	1,819	91.9	5-9	261		13															
Unknown	0	0	10-12	951		48															
							13+		641		32										
							Unknown		85		4										
Race/Ethnicity			Births		Percent		Low Birthweight (under 2,500 gm)		1st Trimester		2nd Trimester		Other/Unknown		Births		Percent				
White	1,518	77	Births	Percent		114		7.5		1,286		85		151		10		81		5	
Black/Afr.American	167	8				29		17.4		121		72		32		19		14		8	
American Indian	12	1				1		8.3		9		75		3		25		.		.	
Hispanic/Latino	247	12				11		4.5		167		68		60		24		20		8	
Asian	34	2				6		17.6		26		76		7		21		1		3	
Other/Unknown	2	<.5				*		.		*		.		*		.		*		.	
Age of Mother			Births		Fertility Rate		Low Birthweight (under 2,500 gm)		1st Trimester		2nd Trimester		Other/Unknown		Births		Percent				
<15	0	--	Births	Percent				
15-17	55	17				1		1.8		35		64		17		31		3		5	
18-19	174	78				15		8.6		132		76		29		17		13		7	
20-24	510	98				37		7.3		403		79		76		15		31		6	
25-29	617	117				49		7.9		514		83		69		11		34		6	
30-34	427	88				37		8.7		356		83		43		10		28		7	
35-39	162	31				16		9.9		142		88		15		9		5		3	
40+	34	6				6		17.6		28		82		4		12		2		6	
Unknown	1	--				*		.		*		.		*		.		*		.	
Teenage Births	229	42	* Not reported if age or race category has fewer than 5 births.																		

MORBIDITY

MORTALITY

CONFIRMED CASES OF
COMMUNICABLE DISEASES (2009)

Disease	Number
Campylobacter Enteritis	50
Giardiasis	13
Hepatitis Type A	0
Hepatitis Type B*	34
Hepatitis NANB/C	81
Legionnaire's	<5
Lyme	8
Measles	0
N. Meningitis, Meningococcal	<5
Meningitis, Bacterial	0
Mumps	0
Pertussis	11
Salmonellosis	16
Shigellosis	<5
Tuberculosis	<5
E-Coli 0157	12
E-Coli, Non-0157	<5
Cryptosporidiosis	38
Streptococcus Pneum Invasive	30
All Streptococcal Diseases	15
Blastomycosis	<5
Haemophilus flu, Invasive	<5
Ehrlichiosis/Anaplasmosis	0
Influenza A-Novel	201
Kawasaki Disease	0

* Includes all positive HBsAg test results.

Sexually Transmitted Disease	Number
Chlamydia Trachomatis	578
Gonorrhea	121
Syphilis	<5

IMMUNIZATIONS

Children in Grades K-12 by Compliance Level	Number
Compliant	26,495
Non-compliant	173
Percent Compliant	99.4

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		1,311
Crude Death Rate		817
Age	Deaths	Rate
1-4	1	.
5-14	2	.
15-19	10	.
20-34	29	94
35-54	118	254
55-64	154	852
65-74	245	2,228
75-84	330	4,633
85+	407	13,463

Infant Mortality		Deaths	Rate
Total Infant		15	.
Neonatal		7	.
Postneonatal		8	.

Infant Mortality by Race of Mother		Deaths	Rate
White		10	.
Black		.	.
Hispanic		.	.
Asian		.	.
Other/Unknown		.	.

Infant Mortality by Birthweight		Deaths	Rate
<1,500 gm		5	.
1,500-2,499 gm		.	.
2,500+ gm		7	.
Unknown		.	.

Perinatal Mortality		Deaths	Rate
Total Perinatal		17	.
Neonatal		7	.
Fetal		10	.

Selected Underlying Cause	Deaths	Rate
Heart Disease (total)	307	191
Ischemic heart disease	176	110
Cancer (total)	315	196
Trachea/Bronchus/Lung	85	53
Colorectal	35	22
Female Breast	19	.*
Cerebrovascular Disease	66	41
Lower Resp. Disease	88	55
Pneumonia & Influenza	27	17
Accidents	75	47
Motor vehicle	17	.
Diabetes	29	18
Infect./Parasitic Dis.	22	14
Suicide	22	14

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

Alcohol	Deaths	Rate
Tobacco Use	293	183
Other Drugs	20	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	1,173	19
Alcohol-Related	137	5
With Citation:		
For OWI	137	0
For Speeding	130	0
Motorcyclist	80	2
Bicyclist	25	0
Pedestrian	34	1

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	1,564	9.7	4.7	\$33,060	\$322	Total	201	1.3	4.1	\$11,724	\$15
<18	117	3.0	4.6	\$39,524	\$118	18-44	90	1.6	3.7	\$9,651	\$15
18-44	364	6.3	3.8	\$29,976	\$190	45-64	93	2.2	3.8	\$12,480	\$27
45-64	452	10.6	4.8	\$34,032	\$360	Pneumonia and Influenza					
65+	631	29.8	5.2	\$32,945	\$983	Total	544	3.4	4.7	\$20,094	\$68
Injury: Hip Fracture						<18	65	1.7	2.7	\$9,736	\$16
Total	154	1.0	5.6	\$39,348	\$38	45-64	136	3.2	4.7	\$23,745	\$76
65+	135	6.4	5.3	\$37,551	\$240	65+	289	13.7	5.2	\$20,095	\$275
Injury: Poisonings						Cerebrovascular Disease					
Total	163	1.0	3.4	\$18,462	\$19	Total	387	2.4	4.5	\$31,438	\$76
18-44	76	1.3	3.2	\$16,280	\$21	45-64	89	2.1	4.7	\$40,058	\$83
Psychiatric						65+	270	12.8	4.5	\$26,207	\$335
Total	897	5.6	7.2	\$11,636	\$65	Asthma					
<18	226	5.8	9.2	\$16,667	\$96	Total	180	1.1	3.6	\$13,507	\$15
18-44	400	6.9	5.8	\$8,404	\$58	<18	37	0.9	2.2	\$7,500	\$7
45-64	192	4.5	6.3	\$9,721	\$44	18-44	39	0.7	3.9	\$15,029	\$10
65+	79	3.7	11.2	\$18,267	\$68	45-64	64	1.5	3.7	\$14,502	\$22
Coronary Heart Disease						65+	40	1.9	4.5	\$15,989	\$30
Total	673	4.2	3.6	\$47,454	\$199	Other Chronic Obstructive Pulmonary Disease					
45-64	243	5.7	3.4	\$51,819	\$295	Total	295	1.8	4.5	\$18,746	\$34
65+	388	18.4	3.9	\$45,592	\$837	45-64	92	2.2	4.0	\$16,850	\$36
Malignant Neoplasms (Cancers): All						65+	188	8.9	4.7	\$19,149	\$170
Total	647	4.0	5.9	\$40,185	\$162	Drug-Related					
18-44	55	1.0	3.7	\$34,361	\$33	Total	100	0.6	5.4	\$9,422	\$6
45-64	226	5.3	5.2	\$38,849	\$206	18-44	65	1.1	4.3	\$7,551	\$9
65+	355	16.8	6.4	\$40,082	\$673	Total Hospitalizations					
Neoplasms: Female Breast (rates for female population)						Total	18,645	116.1	4.1	\$24,342	\$2,827
Total	46	0.6	1.9	\$26,643	\$15	<18	3,015	77.1	3.3	\$12,539	\$966
Neoplasms: Colo-rectal						18-44	4,858	84.4	3.2	\$18,459	\$1,558
Total	69	0.4	7.1	\$42,493	\$18	45-64	4,452	104.2	4.3	\$31,152	\$3,247
65+	48	2.3	7.4	\$42,633	\$97	65+	6,320	298.9	5.0	\$29,699	\$8,877
Neoplasms: Lung						----- PREVENTABLE HOSPITALIZATIONS* -----					
Total	77	0.5	6.2	\$39,353	\$19	Total	2,258	14.1	4.7	\$20,365	\$286
Diabetes						<18	152	3.9	2.4	\$10,013	\$39
Total	263	1.6	4.3	\$23,822	\$39	18-44	325	5.6	3.7	\$19,604	\$111
65+	70	3.3	5.3	\$28,058	\$93	45-64	585	13.7	5.3	\$22,992	\$315
						65+	1,196	56.6	5.0	\$20,603	\$1,165

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