

| ----- POPULATION ESTIMATES ----- | | | | ----- LONG-TERM CARE ----- | | ----- LOCAL HEALTH DEPARTMENTS ----- | |
|----------------------------------------------------------------------------|---------------|---------|---------|-------------------------------------------------------------------------------------------------------------------------------------------|--------------|-------------------------------------------------------------------------|-----------------------|
| Total 2009 Population | | | | Community Options and MA Waiver as HSRS reports costs for services | | Staffing - FTE | |
| County population rank (1-72) | | | | COP | | Number | Per 10,000 Population |
| Population per square mile | | | | 139 | \$1,541,856 | 189.9 | 3.8 |
| County rank in population density (1-72) | | | | MA Waiver * | | 19.1 | 0.4 |
| Population growth 2005-2009 | | | | CIP1A Develop. disabled | | 61.3 | 1.2 |
| County rank in 5-year population growth (1-72) | | | | 86 | \$4,612,428 | 2.8 | 0.1 |
| Age | | | | CIP1B Develop. disabled | | 18.5 | 0.4 |
| Female | Male | Total | | 591 | \$13,123,828 | 12.2 | 0.2 |
| 0-14 | 42,980 | 45,140 | 88,120 | CIP2 Elderly/phys. disab. adults | | 1.7 | 0.0 |
| 15-17 | 9,990 | 10,470 | 20,450 | 403 | \$4,338,134 | 22.5 | 0.4 |
| 18-19 | 7,100 | 7,630 | 14,730 | COP-W Elderly/phys. disab. adults | | 10.9 | 0.2 |
| 20-24 | 16,580 | 17,560 | 34,140 | 602 | \$3,667,173 | 38.8 | 0.8 |
| 25-44 | 56,400 | 59,420 | 115,820 | CLTS Disabled children | | | |
| 45-64 | 70,170 | 71,420 | 141,590 | 375 | \$3,936,388 | | |
| 65-84 | 35,880 | 31,620 | 67,500 | Brain Injury | | | |
| 85+ | 8,070 | 3,850 | 11,920 | 24 | \$748,851 | | |
| Total | 247,160 | 247,110 | 494,270 | Total COP/Wvrs | | 2,220 | \$31,968,659 |
| Race/ethnicity | | | | \$1,599,891 of the above waiver costs were paid as local match/overmatch using COP funds. This amount is not included in above COP costs. | | Funding | |
| Female | Male | Total | | * Waiver costs reported here include federal funding. | | Total | Per capita |
| White | 233,120 | 232,310 | 465,430 | Eligible and Waiting | | \$16,384,790 | \$32.62 |
| Afr.Amer. | 1,520 | 2,030 | 3,550 | 365 | n/a | \$8,144,777 | \$16.22 |
| Amer. Ind. | 3,040 | 3,060 | 6,100 | (Family Care data not available) | | ----- LICENSED ESTABLISHMENTS ----- | |
| Hispanic | 3,720 | 3,900 | 7,620 | Note: Eligible and waiting clients will be phased into the COP and MA Waivers as available. | | Type | |
| Asian | 5,750 | 5,810 | 11,560 | | | Facilities | |
| Total | 247,160 | 247,110 | 494,270 | | | Bed & Breakfast | |
| -----Poverty Estimates for 2008----- | | | | | | Camps | |
| Estimate (%) (C.I.+/-) | | | | | | Hotels, Motels | |
| All ages | not available | | | | | Tourist Rooming | |
| Ages 0-17 | available | | | | | Pools | |
| ----- EMPLOYMENT ----- | | | | | | Restaurants | |
| Average wage for jobs covered by unemployment compensation (place of work) | | | | | | Body Art | |
| Labor Force Estimates | | | | | | ----- WIC PARTICIPANTS ----- | |
| Civilian Labor Force | 267,565 | | | | | Number | |
| Unemployment rate | 9.1% | | | | | Pregnant/Postpartum | |
| 5-yr avg. unemployment rate | % | | | | | Infants | |
| Median HH income (2008) | | | | | | Children, age 1-4 | |
| Rank in median HH income (1-72) | | | | | | 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 | 5,590 | Birth Order | Births | Percent | Marital Status of Mother | Births | Percent |
| Crude Live Birth Rate | 11.3 | First | 2,036 | 36 | Married | 3,771 | 67 |
| General Fertility Rate | 62.1 | Second | 1,798 | 32 | Not married | 1,816 | 32 |
| Live births with reported congenital anomalies | 111 2.0% | Third | 945 | 17 | Unknown | 3 | <.5 |
| | | Fourth or higher | 811 | 15 | Education of Mother | Births | Percent |
| | | Unknown | 0 | 0 | Elementary or less | 371 | 7 |
| Delivery Type | Births Percent | 1st Prenatal Visit | Births | Percent | Some high school | 405 | 7 |
| Vaginal after previous cesarean | 125 2 | 1st trimester | 4,457 | 80 | High school | 1,756 | 31 |
| Forceps | 16 <.5 | 2nd trimester | 889 | 16 | Some college | 1,716 | 31 |
| Other vaginal | 3,979 71 | 3rd trimester | 168 | 3 | College graduate | 1,295 | 23 |
| Primary cesarean | 776 14 | No visits | 37 | 1 | Unknown | 47 | 1 |
| Repeat cesarean | 694 12 | Unknown | 39 | 1 | | | |
| Birthweight | Births Percent | Prenatal Visits | Births | Percent | Smoking Status of Mother | Births | Percent |
| <1,500 gm | 38 0.7 | No visits | 37 | 1 | Smoker | 1,046 | 19 |
| 1,500-2,499 gm | 289 5.2 | 1-4 | 210 | 4 | Nonsmoker | 4,489 | 80 |
| 2,500+ gm | 5,263 94.2 | 5-9 | 1,107 | 20 | Unknown | 55 | 1 |
| Unknown | 0 0 | 10-12 | 2,526 | 45 | | | |
| | | 13+ | 1,674 | 30 | | | |
| | | Unknown | 36 | 1 | | | |

| Race/Ethnicity | Births | Percent | Low Birthweight (under 2,500 gm) | | Trimester of First Prenatal Visit | | | | | |
|--------------------|--------|---------|----------------------------------|---------|-----------------------------------|---------------|---------------|----|-----|---|
| | | | Births | Percent | 1st Trimester | 2nd Trimester | Other/Unknown | | | |
| White | 4,905 | 88 | 294 | 6.0 | 4,001 | 82 | 693 | 14 | 211 | 4 |
| Black/Afr.American | 20 | <.5 | 3 | 15.0 | 16 | 80 | 3 | 15 | 1 | 5 |
| American Indian | 124 | 2 | 3 | 2.4 | 86 | 69 | 29 | 23 | 9 | 7 |
| Hispanic/Latino | 209 | 4 | 4 | 1.9 | 146 | 70 | 54 | 26 | 9 | 4 |
| Asian | 329 | 6 | 23 | 7.0 | 205 | 62 | 110 | 33 | 14 | 4 |
| Other/Unknown | 3 | <.5 | * | . | * | . | * | . | * | . |

| Age of Mother | Births | Fertility Rate | Low Birthweight (under 2,500 gm) | | Trimester of First Prenatal Visit | | | | | |
|---------------|--------|----------------|----------------------------------|---------|-----------------------------------|---------------|---------------|----|---|---|
| | | | Births | Percent | 1st Trimester | 2nd Trimester | Other/Unknown | | | |
| <15 | 2 | -- | * | . | * | . | * | . | * | . |
| 15-17 | 92 | 9 | 10 | 10.9 | 54 | 59 | 32 | 35 | . | . |
| 18-19 | 331 | 47 | 30 | 9.1 | 242 | 73 | 72 | 22 | . | . |
| 20-24 | 1,381 | 83 | 94 | 6.8 | 1,075 | 78 | 247 | 18 | . | . |
| 25-29 | 1,920 | 134 | 86 | 4.5 | 1,586 | 83 | 246 | 13 | . | . |
| 30-34 | 1,253 | 104 | 69 | 5.5 | 1,029 | 82 | 178 | 14 | . | . |
| 35-39 | 496 | 36 | 31 | 6.3 | 396 | 80 | 82 | 17 | . | . |
| 40+ | 115 | 7 | 7 | 6.1 | 74 | 64 | 31 | 27 | . | . |
| Unknown | 0 | -- | . | . | . | . | . | . | * | . |

Teenage Births 425 25 * Not reported if age or race category has fewer than 5 births.

MORBIDITY

MORTALITY

CONFIRMED CASES OF COMMUNICABLE DISEASES (2009)

| Disease | Number |
|---------------------------------------------|--------|
| Campylobacter Enteritis | 157 |
| Giardiasis | 83 |
| Hepatitis Type A | <5 |
| Hepatitis Type B* | 45 |
| Hepatitis NANB/C | 141 |
| Legionnaire's | <5 |
| Lyme | 468 |
| Measles | 0 |
| N. Meningitis, Meningococcal | <5 |
| Meningitis, Bacterial | <5 |
| Mumps | 0 |
| Pertussis | 44 |
| Salmonellosis | 59 |
| Shigellosis | 6 |
| Tuberculosis | <5 |
| E-Coli O157 | 17 |
| E-Coli, Non-O157 | <5 |
| Cryptosporidiosis | 115 |
| Streptococcus Pneum Invasive | 67 |
| All Streptococcal Diseases | 49 |
| Blastomycosis | 51 |
| Haemophilus flu, Invasive | 6 |
| Ehrlichiosis/Anaplasmosis | 9 |
| Influenza A-Novel | 355 |
| Kawasaki Disease | <5 |
| * Includes all positive HBsAg test results. | |
| Sexually Transmitted Disease | |
| Chlamydia Trachomatis | 770 |
| Gonorrhea | 61 |
| Syphilis | <5 |

IMMUNIZATIONS

| Children in Grades K-12 by Compliance Level | Number |
|---------------------------------------------|--------|
| Compliant | 65,788 |
| Non-compliant | 1,131 |
| Percent Compliant | 98.3 |

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 | | |
|------------------|--------|--------|
| TOTAL DEATHS | | 4,386 |
| Crude Death Rate | | 887 |
| Age | | |
| 1-4 | Deaths | Rate |
| 5-14 | 10 | . |
| 15-19 | 16 | . |
| 20-34 | 61 | 68 |
| 35-54 | 339 | 244 |
| 55-64 | 420 | 661 |
| 65-74 | 643 | 1,565 |
| 75-84 | 1,184 | 4,481 |
| 85+ | 1,685 | 14,136 |

| Infant Mortality | | |
|------------------|--------|------|
| Infant Mortality | Deaths | Rate |
| Total Infant | 22 | 3.9 |
| Neonatal | 14 | . |
| Postneonatal | 8 | . |

| Infant Mortality by Race of Mother | | |
|------------------------------------|----|-----|
| White | 21 | 4.3 |
| Black | . | . |
| Hispanic | . | . |
| Asian | . | . |
| Other/Unknown | . | . |

| Infant Mortality by Birthweight | | |
|---------------------------------|----|---|
| <1,500 gm | 7 | . |
| 1,500-2,499 gm | . | . |
| 2,500+ gm | 13 | . |
| Unknown | . | . |

| Perinatal Mortality | | |
|---------------------|--------|------|
| Total Perinatal | Deaths | Rate |
| Neonatal | 35 | 6.2 |
| Fetal | 14 | . |
| | 21 | 3.7 |

| Selected Underlying Cause | Deaths | Rate |
|---------------------------|--------|------|
| Heart Disease (total) | 1,058 | 214 |
| Ischemic heart disease | 640 | 129 |
| Cancer (total) | 1,027 | 208 |
| Trachea/Bronchus/Lung | 261 | 53 |
| Colorectal | 103 | 21 |
| Female Breast | 65 | 26* |
| Cerebrovascular Disease | 247 | 50 |
| Lower Resp. Disease | 246 | 50 |
| Pneumonia & Influenza | 81 | 16 |
| Accidents | 194 | 39 |
| Motor vehicle | 52 | 11 |
| Diabetes | 121 | 24 |
| Infect./Parasitic Dis. | 79 | 16 |
| Suicide | 73 | 15 |

* Based on female population.

ALCOHOL AND DRUG ABUSE AS UNDERLYING OR CONTRIBUTING CAUSE OF DEATH

| | | |
|-------------|-----|-----|
| Alcohol | 79 | 16 |
| Tobacco Use | 696 | 141 |
| Other Drugs | 36 | 7 |

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 | 3,106 | 54 |
| Alcohol-Related | 368 | 18 |
| With Citation: | | |
| For OWI | 355 | 3 |
| For Speeding | 221 | 0 |
| Motorcyclist | 156 | 13 |
| Bicyclist | 64 | 0 |
| Pedestrian | 43 | 2 |

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 | 4,680 | 9.5 | 4.6 | \$27,631 | \$262 | Total | 1,413 | 2.9 | 3.9 | \$8,811 | \$25 |
| <18 | 341 | 3.1 | 3.0 | \$19,260 | \$60 | 18-44 | 656 | 4.0 | 3.7 | \$8,182 | \$33 |
| 18-44 | 994 | 6.0 | 4.1 | \$26,305 | \$159 | 45-64 | 656 | 4.6 | 3.7 | \$8,832 | \$41 |
| 45-64 | 1,213 | 8.6 | 4.6 | \$29,703 | \$254 | Pneumonia and Influenza | | | | | |
| 65+ | 2,132 | 26.8 | 5.1 | \$28,409 | \$763 | Total | 1,875 | 3.8 | 4.1 | \$14,250 | \$54 |
| Injury: Hip Fracture | | | | | | <18 | 276 | 2.5 | 2.9 | \$9,140 | \$23 |
| Total | 534 | 1.1 | 5.1 | \$29,186 | \$32 | 45-64 | 341 | 2.4 | 3.9 | \$15,520 | \$37 |
| 65+ | 476 | 6.0 | 5.2 | \$29,358 | \$176 | 65+ | 1,110 | 14.0 | 4.5 | \$15,422 | \$216 |
| Injury: Poisonings | | | | | | Cerebrovascular Disease | | | | | |
| Total | 427 | 0.9 | 2.4 | \$11,339 | \$10 | Total | 1,144 | 2.3 | 4.3 | \$24,161 | \$56 |
| 18-44 | 219 | 1.3 | 2.3 | \$11,314 | \$15 | 45-64 | 222 | 1.6 | 4.3 | \$30,486 | \$48 |
| Psychiatric | | | | | | 65+ | 876 | 11.0 | 4.2 | \$21,511 | \$237 |
| Total | 3,120 | 6.3 | 6.3 | \$9,298 | \$59 | Asthma | | | | | |
| <18 | 604 | 5.6 | 7.5 | \$9,540 | \$53 | Total | 423 | 0.9 | 3.0 | \$10,276 | \$9 |
| 18-44 | 1,519 | 9.2 | 5.2 | \$7,453 | \$69 | <18 | 113 | 1.0 | 2.3 | \$6,119 | \$6 |
| 45-64 | 730 | 5.2 | 6.8 | \$10,968 | \$57 | 18-44 | 65 | 0.4 | 2.4 | \$7,872 | \$3 |
| 65+ | 267 | 3.4 | 7.9 | \$14,688 | \$49 | 45-64 | 115 | 0.8 | 3.1 | \$11,269 | \$9 |
| Coronary Heart Disease | | | | | | 65+ | 130 | 1.6 | 4.0 | \$14,214 | \$23 |
| Total | 2,476 | 5.0 | 3.7 | \$40,978 | \$205 | Other Chronic Obstructive Pulmonary Disease | | | | | |
| 45-64 | 879 | 6.2 | 3.0 | \$42,068 | \$261 | Total | 1,012 | 2.0 | 3.7 | \$13,623 | \$28 |
| 65+ | 1,533 | 19.3 | 4.1 | \$40,347 | \$779 | 45-64 | 251 | 1.8 | 3.4 | \$13,055 | \$23 |
| Malignant Neoplasms (Cancers): All | | | | | | 65+ | 732 | 9.2 | 3.9 | \$13,896 | \$128 |
| Total | 1,933 | 3.9 | 5.6 | \$31,435 | \$123 | Drug-Related | | | | | |
| 18-44 | 133 | 0.8 | 4.8 | \$34,463 | \$28 | Total | 449 | 0.9 | 5.9 | \$10,873 | \$10 |
| 45-64 | 706 | 5.0 | 4.9 | \$31,360 | \$156 | 18-44 | 298 | 1.8 | 4.6 | \$8,963 | \$16 |
| 65+ | 1,065 | 13.4 | 6.1 | \$30,395 | \$408 | Total Hospitalizations | | | | | |
| Neoplasms: Female Breast (rates for female population) | | | | | | Total | 59,612 | 120.6 | 3.9 | \$19,224 | \$2,319 |
| Total | 148 | 0.6 | 2.1 | \$21,883 | \$13 | <18 | 8,768 | 80.8 | 3.2 | \$9,476 | \$765 |
| Neoplasms: Colo-rectal | | | | | | 18-44 | 13,612 | 82.7 | 3.2 | \$13,184 | \$1,090 |
| Total | 213 | 0.4 | 8.2 | \$41,077 | \$18 | 45-64 | 13,664 | 96.5 | 4.1 | \$24,336 | \$2,349 |
| 65+ | 155 | 2.0 | 8.8 | \$43,632 | \$85 | 65+ | 23,568 | 296.7 | 4.5 | \$23,376 | \$6,937 |
| Neoplasms: Lung | | | | | | ----- PREVENTABLE HOSPITALIZATIONS* ----- | | | | | |
| Total | 193 | 0.4 | 5.8 | \$27,805 | \$11 | Total | 7,806 | 15.8 | 3.9 | \$14,446 | \$228 |
| Diabetes | | | | | | <18 | 726 | 6.7 | 2.6 | \$7,827 | \$52 |
| Total | 561 | 1.1 | 4.1 | \$19,899 | \$23 | 18-44 | 774 | 4.7 | 3.2 | \$12,249 | \$58 |
| 65+ | 168 | 2.1 | 5.3 | \$22,205 | \$47 | 45-64 | 1,576 | 11.1 | 4.1 | \$16,536 | \$184 |
| | | | | | | 65+ | 4,730 | 59.6 | 4.2 | \$15,125 | \$901 |

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