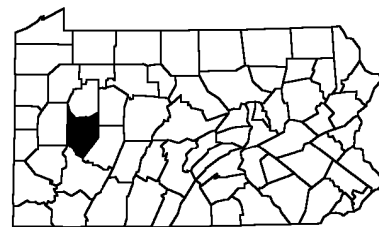


Armstrong County

Health Profile 2000



• DEMOGRAPHIC DATA

| | | | |
|--------------------------------------|------|--|----------|
| % Population Change 1990 to 1998 | -0.4 | % Population with Income Below Poverty Level (1995) | 12.8 |
| Median Age of the Population (1998) | 38.7 | Per Capita Personal Income (1997) | \$20,149 |
| % Population Aged 65 and Over (1998) | 18.0 | % Labor Force Unemployed (Annual Average 1999) | 6.3 |
| % Population Urban (1990) | 15.0 | % Population Eligible for Medical Assistance (12/99) | 14.1 |

Estimated Population by Age and Sex (1998)

| Age | Total | Male | Female | Age | Total | Male | Female |
|----------|--------|--------|--------|-------|--------|-------|--------|
| All Ages | 73,181 | 35,195 | 37,986 | 35-44 | 10,598 | 5,246 | 5,352 |
| Under 5 | 4,219 | 2,122 | 2,097 | 45-54 | 9,372 | 4,608 | 4,764 |
| 5-14 | 9,262 | 4,643 | 4,619 | 55-64 | 7,357 | 3,514 | 3,843 |
| 15-24 | 9,655 | 4,909 | 4,746 | 65-74 | 6,576 | 2,878 | 3,698 |
| 25-34 | 9,533 | 4,751 | 4,782 | 75+ | 6,609 | 2,524 | 4,085 |

• NATALITY AND REPORTED PREGNANCIES* (1998 Residents)

| | | | |
|--|------|--|-----|
| Crude Birth Rate Per 1,000 Population | 10.7 | % Low Birth Weight | 7.6 |
| Average Annual General Fertility Rate (1996-98) | 52.2 | % Receiving No Prenatal Care in First Trimester | 9.2 |
| | | % Births to Mothers Under 18 | 4.6 |

| Age of Woman | Reported Pregnancies | Outcome | | | Age of Woman | Reported Pregnancies | Outcome | | |
|--------------|----------------------|-------------|--------------|-------------------|--------------|----------------------|-------------|--------------|-------------------|
| | | Live Births | Fetal Deaths | Induced Abortions | | | Live Births | Fetal Deaths | Induced Abortions |
| All Ages | 878 | 785 | 6 | 87 | 18-19 | 68 | 56 | 0 | 12 |
| Under 15 | 3 | 2 | 0 | 1 | 20-29 | 509 | 462 | 2 | 45 |
| 15-17 | 36 | 34 | 0 | 2 | 30 and Over | 262 | 231 | 4 | 27 |

| Age of Woman | Birth Rate | Reported Pregnancy Rate | Age of Woman | Birth Rate | Reported Pregnancy Rate |
|--------------|------------|-------------------------|--------------|------------|-------------------------|
| 15-44 | 52.8 ** | 59.0 | 18-19 | 53.1 | 64.5 |
| Under 15 | 0.9 | 1.3 | 20-29 | 101.2 | 111.5 |
| 15-17 | 23.5 | 24.9 | 30-49 | 22.4 | 25.4 |

*Live births, non-induced fetal deaths of 16+ weeks gestation, and induced abortions performed in-state. **General fertility rate. Note: All rates per 1,000.

• MORBIDITY (Residents)

Incidence and Average Annual Rate (per 100,000 population) for Selected Notifiable Diseases (1996-98)

| | Number | Rate | | Number | Rate | | Number | Rate |
|----------------------|--------|------|----------------------|--------|------|--------------------|--------|------|
| AIDS | 5 | 2.3 | Chlamydia | 65 | 29.5 | Lyme Disease** | 12 | 5.4 |
| Syphilis | 0 | - | Giardiasis** | 27 | 12.2 | Rabies (Animals)** | 5 | N/A |
| Measles | 0 | - | Gonorrhea | 13 | 5.9 | Salmonellosis** | 32 | 14.4 |
| Tuberculosis | * | * | Hepatitis: Type A*** | * | * | Shigellosis** | 6 | 2.7 |
| Campylobacteriosis** | 35 | 15.8 | Hepatitis: Type B*** | 0 | - | | | |

* Less than 5 cases

**1995-97 data

***1994-96 data

Cancer Incidence and Average Annual Age-Adjusted Incidence Rates* for Major Sites by Sex (1995-97)

| | Male | | Female | | | Male | | Female | |
|------------------------------|--------|-------|--------|-------|--------------------------|--------|------|--------|------|
| | Number | Rate | Number | Rate | | Number | Rate | Number | Rate |
| All Sites** | 707 | 481.3 | 621 | 336.2 | Urinary Bladder | 53 | 34.3 | 21 | 9.6 |
| Female Breast | - | - | 185 | 110.9 | Rectum/Anus/Rectosigmoid | 18 | 11.2 | 30 | 14.8 |
| Trachea/Bronchus/Lung/Pleura | 115 | 78.9 | 78 | 42.2 | Non-Hodgkin's Lymphomas | 33 | 23.4 | 27 | 12.5 |
| Prostate | 219 | 148.0 | - | - | Corpus Uteri | - | - | 46 | 28.2 |
| Colon | 74 | 49.5 | 55 | 24.1 | Melanoma of the Skin | 22 | 16.2 | 11 | 4.6 |

*Per 100,000 1970 U.S. standard million population. **Excludes in situ cervix uteri cases which were included in profiles prior to 1999.

MORTALITY (1998 Residents)

| | | | |
|-----------------------------------|------|--|-----|
| Number of Resident Deaths | 825 | Number of Infant Deaths (< 1 Year of Age) | 5 |
| Crude Death Rate per 1,000 | 11.3 | Infant Death Rate per 1,000 Live Births | 6.4 |
| Age-Adjusted Death Rate per 1,000 | 4.3 | Average Annual Infant Death Rate (1996-98) | 5.1 |

Selected Major Causes of Death, Number and Average Annual Age-Adjusted Death Rate* (1996-98)

| Cause | Number | Rate | Cause | Number | Rate |
|------------------------|--------|-------|---------------------|--------|------|
| Heart Disease | 924 | 152.1 | Pneumonia/Influenza | 134 | 14.7 |
| Cancer | 516 | 105.8 | Diabetes | 77 | 16.3 |
| Stroke | 159 | 21.6 | Septicemia | 34 | 6.1 |
| C.O.P.D.** | 117 | 20.2 | Nephritis/Nephrosis | 60 | 7.7 |
| Unintentional Injuries | 87 | 28.0 | Suicide | 20 | 8.0 |

* per 100,000 1940 U.S. standard million population

** Chronic Obstructive Pulmonary Disease

Leading Causes of Death, Number by Age Group (1998)

| Under 5 Years of Age | | 5-24 Years of Age | | 25-44 Years of Age | | 45-64 Years of Age | | 65 Years and Older | |
|----------------------|----------|----------------------|-----------|----------------------|-----------|--------------------|-----------|---------------------|------------|
| Perinatal Conditions | 3 | Unintentional Injury | 9 | Cancer | 6 | Cancer | 32 | Heart Disease | 271 |
| Birth Defects | 3 | | | Heart Disease | 3 | Heart Disease | 23 | Cancer | 130 |
| | | | | Unintentional Injury | 3 | Diabetes Mellitus | 6 | Stroke | 50 |
| | | | | Suicide | 3 | | | Pneumonia/Influenza | 39 |
| | | | | | | | | C.O.P.D.** | 34 |
| TOTAL | 7 | TOTAL | 11 | TOTAL | 24 | TOTAL | 94 | TOTAL | 689 |

HOSPITALS (7/97-6/98)

| Total | General Acute Care | Psychiatric | Rehabilitation | Federal | Other |
|-------|--------------------|-------------|----------------|---------|-------|
| 1 | 1 | 0 | 0 | 0 | 0 |

General Hospitals

| | | | | | |
|-------------------------|-------|---------------------------------|------|--------------------------------------|------|
| Beds Set Up and Staffed | 141 | Beds per 1,000 Population | 1.9 | Average Inpatient Occupancy Rate | 55.2 |
| Admissions | 6,365 | Admissions per 1,000 Population | 87.0 | Average Semi-Private Daily Room Rate | - |

NURSING HOMES (1998)

| | Total Number | Certified-Medicare | Certified-Medicaid |
|------------------------|--------------|--------------------|--------------------|
| Nursing Homes | 4 | 4 | 3 |
| Licensed/Approved Beds | 449 | 173 | 424 |

| | |
|--|-------|
| Total Licensed/Approved Beds per 1,000 Population Age 65 and Older | 34.1 |
| Average Occupancy Rate | 83.9 |
| Average Length of Stay (Number of Days) | 112.4 |

| | |
|-------------------------------------|-------|
| Median Semi-Private Daily Room Rate | \$106 |
|-------------------------------------|-------|

DRUG AND ALCOHOL TREATMENT (State-Supported) (7/98-6/99)

| Total Resident Admissions | Primary Diagnosis | | | Percent Admitted Only Once During 7/98-6/99 |
|---------------------------|-------------------|---------------|--------|---|
| | Drug Abuse | Alcohol Abuse | Other* | |
| 643 | 167 | 467 | 9 | 75.3 |

* Includes family members receiving counseling.

| | | | | |
|--------------------------|--------------------------|---|-------------------------|---|
| Licensed Facilities 4 | Inpatient Non-Hospital | 1 | Partial Hospitalization | 1 |
| | Inpatient Hospital | 1 | Outpatient | 3 |
| | Correctional Institution | 0 | | |

Note: Each licensed facility may provide more than one type of service.



Robert S. Zimmerman, Jr., M.P.H.
Secretary of Health

BUREAU of HEALTH STATISTICS

www.health.state.pa.us/stats/

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