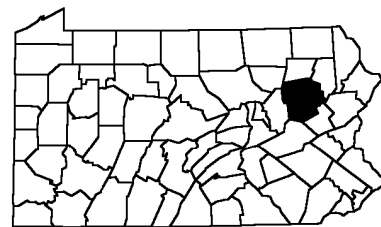


# Luzerne County

## Health Profile 2000



### • DEMOGRAPHIC DATA

% Population Change 1990 to 1998	-4.4	% Population with Income Below Poverty Level (1995)	10.8
Median Age of the Population (1998)	40.3	Per Capita Personal Income (1997)	\$22,527
% Population Aged 65 and Over (1998)	20.0	% Labor Force Unemployed (Annual Average 1999)	5.9
% Population Urban (1990)	72.8	% Population Eligible for Medical Assistance (12/99)	11.2

### Estimated Population by Age and Sex (1998)

Age	Total	Male	Female	Age	Total	Male	Female
All Ages	313,767	149,990	163,777	35-44	45,155	22,760	22,395
Under 5	16,889	8,643	8,246	45-54	40,563	20,103	20,460
5-14	37,677	19,261	18,416	55-64	32,299	15,156	17,143
15-24	38,454	19,860	18,594	65-74	30,277	12,430	17,847
25-34	39,832	20,992	18,840	75+	32,621	10,785	21,836

### • NATALITY AND REPORTED PREGNANCIES\* (1998 Residents)

Crude Birth Rate Per 1,000 Population	9.9	% Low Birth Weight	6.8
Average Annual General Fertility Rate (1996-98)	50.8	% Receiving No Prenatal Care in First Trimester	8.6
		% Births to Mothers Under 18	3.4

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	3,589	3,119	24	446	18-19	274	202	0	72
Under 15	9	6	0	3	20-29	1,845	1,603	11	231
15-17	129	99	0	30	30 and Over	1,332	1,209	13	110

Age of Woman	Birth Rate	Reported Pregnancy Rate	Age of Woman	Birth Rate	Reported Pregnancy Rate
15-44	52.1 **	60.0	18-19	45.1	61.2
Under 15	0.6	1.0	20-29	95.9	110.4
15-17	16.7	21.8	30-49	27.8	30.6

\*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	43	4.5	Chlamydia	454	47.7	Lyme Disease**	5	0.5
Syphilis	*	*	Giardiasis**	59	6.1	Rabies (Animals)**	22	N/A
Measles	0	-	Gonorrhea	86	9.0	Salmonellosis**	92	9.5
Tuberculosis	40	4.2	Hepatitis: Type A***	15	1.5	Shigellosis**	23	2.4
Campylobacteriosis**	85	8.8	Hepatitis: Type B***	17	1.7			

\* 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**	3,312	513.6	3,407	388.2	Urinary Bladder	211	32.3	98	9.1
Female Breast	-	-	1,040	127.8	Rectum/Anus/Rectosigmoid	194	29.7	156	15.8
Trachea/Bronchus/Lung/Pleura	539	82.4	309	33.2	Non-Hodgkin's Lymphomas	115	18.0	138	16.2
Prostate	813	123.1	-	-	Corpus Uteri	-	-	250	32.0
Colon	349	51.6	385	34.5	Melanoma of the Skin	98	15.7	69	9.4

\*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	4,373	Number of Infant Deaths (< 1 Year of Age)	11
Crude Death Rate per 1,000	13.9	Infant Death Rate per 1,000 Live Births	3.5
Age-Adjusted Death Rate per 1,000	5.0	Average Annual Infant Death Rate (1996-98)	6.4

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

Cause	Number	Rate	Cause	Number	Rate
Heart Disease	5,246	168.1	Pneumonia/Influenza	356	8.9
Cancer	2,865	134.5	Diabetes	501	21.6
Stroke	719	20.1	Septicemia	130	4.4
C.O.P.D.**	482	17.5	Nephritis/Nephrosis	153	4.5
Unintentional Injuries	315	25.5	Suicide	118	12.3

\* 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	5	Unintentional Injury	15	Cancer	32	Cancer	197	Heart Disease	1,562
Birth Defects	2	Cancer	5	Heart Disease	26	Heart Disease	152	Cancer	734
		Suicide	2	Unintentional Injury	20	Diabetes Mellitus	28	Stroke	212
				Suicide	19	C.O.P.D.**	19	C.O.P.D.**	153
				Stroke	5	Liver Dis./Cirrhosis	17	Diabetes Mellitus	136
<b>TOTAL</b>	<b>13</b>	<b>TOTAL</b>	<b>33</b>	<b>TOTAL</b>	<b>159</b>	<b>TOTAL</b>	<b>533</b>	<b>TOTAL</b>	<b>3,635</b>

**HOSPITALS (7/97-6/98)**

Total	General Acute Care	Psychiatric	Rehabilitation	Federal	Other
9	5	1	1	1	1

**General Hospitals**

Beds Set Up and Staffed	1,033	Beds per 1,000 Population	3.3	Average Inpatient Occupancy Rate	73.6
Admissions	44,972	Admissions per 1,000 Population	143.3	Average Semi-Private Daily Room Rate	\$423

**NURSING HOMES (1998)**

	Total Number	Certified-Medicare	Certified-Medicaid
Nursing Homes	29	29	26
Licensed/Approved Beds	3,042	1,592	2,985

Total Licensed/Approved Beds per 1,000 Population Age 65 and Older	48.4
Average Occupancy Rate	92.6
Average Length of Stay (Number of Days)	206.5

Median Semi-Private Daily Room Rate	\$134
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**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*	
1,497	668	806	23	79.8

\* Includes family members receiving counseling.

Licensed Facilities 15	Inpatient Non-Hospital	6	Partial Hospitalization	4
	Inpatient Hospital	4	Outpatient	10
	Correctional Institution	0		

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



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Secretary of Health

**BUREAU of HEALTH STATISTICS**

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

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H200.240P (Rev. 9/00)