

# Erie County Mortality Statistics Updates, 2006-2008

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Epidemiology

ERIE COUNTY DEPARTMENT OF HEALTH  
Public Health Preparedness Division



**ERIE COUNTY  
DEPARTMENT OF HEALTH**



**PUBLIC HEALTH  
PREPAREDNESS  
DIVISION**

*Erie County Mortality Statistics Updates, 2006-2008*

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*“Our mission is to preserve, promote, and protect  
the health, safety and well-being of the people and the environment in Erie County.”*

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# LEADING CAUSES OF DEATH FOR ERIE COUNTY RESIDENTS

2006-2008

*Death rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population*

Cause of Death	Total Population		Male		Female		White		Black		PA	USA*
	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	Rate	Rate
All Causes of Death	8,034	859.9	3,851	1,094.7	4,163	709.1	7,646	847.3	365	1,315.9	832.9	758.6
Heart Diseases	2,083	220.2	1,045	307.5	1,029	165.4	1,998	217.8	79	322.0	215.4	186.7
Cancer (Malignant Neoplasms)	1,911	200.1	995	271.1	916	168.7	1,820	203.7	88	320.6	191.6	175.5
Stroke (Cerebrovascular Diseases)	488	51.1	190	57.2	298	47.9	459	49.4	27	124.6	45.3	40.6
Chronic Lower Respiratory Diseases	416	43.6	194	56.0	222	37.9	409	44.3	6	NA	40.0	44.0
Accidents (Unintentional Injuries)	312	35.0	197	50.4	115	22.6	298	35.6	13	NA	40.9	38.6
Diabetes Mellitus	249	26.9	118	32.3	131	22.8	234	26.1	14	NA	22.4	23.2
Nephritis, Nephrotic Syndrome & Nephrosis	242	25.2	101	31.4	141	22.6	232	24.8	10	NA	19.9	15.9
Alzheimer's Disease	225	25.0	64	20.5	161	24.1	220	23.2	5	NA	22.5	24.4
Influenza & Pneumonia	187	19.7	77	24.0	110	17.2	181	19.6	6	NA	17.1	18.5
Septicemia	115	12.3	53	14.5	62	11.1	108	11.9	6	NA	16.2	11.8

\* United States 2008 preliminary data

Causes of death were classified according to the International Classification of Diseases, Tenth Revision (ICD-10)

NA = Not available if count is less than 20



Sources: Division of Public Health Preparedness, Erie County Department of Health; Bureau of Health Statistics and Research, PA Department of Health; National Center for Health Statistics

# ALL CAUSES OF DEATH

Death rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		Male		Female		White		Black		Hispanic	
		# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate
2006	City of Erie	1,062	873.4	520	1,186.2	542	696.3	946	839.0	109	1,363.7	12	NA
	Erie County	2,604	833.6	1,292	1,105.4	1,312	668.5	2,473	819.0	123	1,339.1	13	NA
	PA	124,460	853.3	59,748	1,057.7	64,708	711.5	111,897	837.8	11,726	1,083.1	1,356	475.2
2007	City of Erie	1,070	895.3	517	1,191.8	553	719.0	952	856.6	112	1,274.5	13	NA
	Erie County	2,644	849.8	1,285	1,090.9	1,359	693.8	2,517	837.4	120	1,232.1	13	NA
	PA	123,967	835.2	59,593	1,033.2	64,374	697.5	111,490	821.0	11,602	1,052.9	1,482	501.9
2008	City of Erie	1,116	932.1	526	1,204.5	590	764.3	995	902.5	116	1,477.0	9	NA
	Erie County	2,786	896.3	1,274	1,087.8	1,492	764.9	2,656	885.6	122	1,376.6	12	NA
	PA	126,332	814.9	60,641	986.9	65,690	685.1	113,923	803.4	11,586	1,020.8	1,466	460.9
2006-2008	City of Erie	3,248	900.3	1,563	1,194.2	1,685	726.5	2,893	866.0	337	1371.7	34	813.2
	Erie County	8,034	859.9	3,851	1,094.7	4,163	709.1	7,646	847.3	365	1315.9	38	627.7
	PA	374,759	832.9	179,982	1,021.8	194,772	697.1	337,310	819.2	34,914	1050.3	4,304	478.7

Hispanics can be of any race  
NA = Not available

Causes of death were classified according to the International Classification of Diseases, Tenth Revision (ICD-10)



Sources: Division of Public Health Preparedness, Erie County Department of Health; Bureau of Health Statistics and Research, PA Department of Health

# ACCIDENT (UNINTENTIONAL INJURY) DEATHS

Death rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		Male		Female		White		Black		Hispanic	
		# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate
2006	City of Erie	35	32.7	20	42.3	15	NA	28	29.6	7	NA	1	NA
	Erie County	95	32.5	58	44.0	37	22.2	88	32.1	7	NA	1	NA
	PA	5,143	39.4	3,306	56.8	1,837	24.0	4,598	40.2	484	40.4	166	36.8
2007	City of Erie	39	36.7	23	49.2	16	NA	33	35.5	5	NA	1	NA
	Erie County	103	34.9	62	48.3	41	24.0	97	35.0	5	NA	1	NA
	PA	5,458	41.2	3,516	59.2	1,942	25.4	4,867	41.9	550	45.0	149	31.2
2008	City of Erie	39	35.2	25	55.5	14	NA	38	39.5	1	NA	0	NA
	Erie County	110	37.5	74	59.0	36	21.7	109	39.8	1	NA	1	NA
	PA	5,669	42.0	3,592	59.0	2,077	26.5	5,096	43.1	522	42.2	155	31.5
2006-2008	City of Erie	113	34.9	68	49.0	45	23.0	99	34.9	13	NA	2	NA
	Erie County	312	35.0	197	50.4	115	22.6	298	35.6	13	NA	3	NA
	PA	16,270	40.9	10,414	58.3	5,856	25.3	14,561	41.8	1,556	42.4	470	33.0

Hispanics can be of any race

NA = Not available

Causes of death were classified according to the International Classification of Diseases, Tenth Revision (ICD-10)



Sources: Division of Public Health Preparedness, Erie County Department of Health; Bureau of Health Statistics and Research, PA Department of Health

# ALZHEIMER'S DISEASE DEATHS

Death rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		Male		Female		White		Black		Hispanic	
		# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate
2006	City of Erie	37	26.8	10	NA	27	27.1	35	26.6	2	NA	0	NA
	Erie County	67	20.8	20	19.9	47	21.5	65	20.7	2	NA	0	NA
	PA	3,288	22.1	907	18.8	2,381	23.6	3,150	22.9	129	13.8	13	NA
2007	City of Erie	25	17.8	6	NA	19	NA	25	18.6	0	NA	0	NA
	Erie County	60	18.4	19	NA	41	18.3	60	18.8	0	NA	0	NA
	PA	3,488	22.7	901	18.0	2,587	25.1	3,343	23.6	136	13.8	13	NA
2008	City of Erie	48	34.9	10	NA	38	38.0	46	35.1	2	NA	0	NA
	Erie County	98	30.3	25	24.7	73	32.5	95	30.1	3	NA	0	NA
	PA	3,844	22.8	1,101	19.1	2,743	24.5	3,681	23.6	159	14.5	23	10.9
2006-2008	City of Erie	110	26.5	26	22.0	84	28.0	106	16.1	4	NA	0	NA
	Erie County	225	25.0	64	20.5	161	24.1	220	23.2	5	NA	0	NA
	PA	10,620	22.5	2,909	18.6	7,711	24.4	10,174	23.4	424	14.0	49	8.6

Hispanics can be of any race

NA = Not available

Causes of death were classified according to the International Classification of Diseases, Tenth Revision (ICD-10)



Sources: Division of Public Health Preparedness, Erie County Department of Health; Bureau of Health Statistics and Research, PA Department of Health

# BREAST CANCER DEATHS (FEMALE)

Death rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		White		Black		Hispanic					
		# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate				
2006	City of Erie	23	39.5	17	NA	5	NA	1	NA				
	Erie County	39	23.6	33	20.3	5	NA	1	NA				
	PA	2,096	25.0	1,882	24.7	203	31.0	18	NA				
2007	City of Erie	22	33.8	19	NA	3	NA	0	NA				
	Erie County	42	24.1	39	23.2	3	NA	0	NA				
	PA	2,046	24.1	1,825	31.4	207	31.4	16	NA				
2008	City of Erie	17	NA	15	NA	2	NA	1	NA				
	Erie County	52	29.9	50	29.9	2	NA	1	NA				
	PA	2,083	24.2	1,852	23.7	226	33.4	26	15.3				
2006-2008	City of Erie	62	33.2	51	28.9	10	NA	2	NA				
	Erie County	133	26.3	122	28.7	10	NA	2	NA				
	PA	6,225	24.4	5,559	24.0	636	32.0	60	13.0				

Hispanics can be of any race

NA = Not available

Causes of death were classified according to the International Classification of Diseases, Tenth Revision (ICD-10)



Sources: Division of Public Health Preparedness, Erie County Department of Health; Bureau of Health Statistics and Research, PA Department of Health



# CANCER (MALIGNANT NEOPLASM) DEATHS

Healthy People 2010 Goal: Reduce age-adjusted death rate to 159.9 per 100,000

Death rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		Male		Female		White		Black		Hispanic	
		# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate
2006	City of Erie	219	189.2	117	263.9	102	149.8	192	180.8	26	336.4	2	NA
	Erie County	610	196.3	325	266.3	285	156.9	578	193.0	30	333.5	2	NA
	PA	28,955	195.4	14,720	246.1	14,235	164.9	26,093	192.9	2,679	250.6	226	91.0
2007	City of Erie	251	220.0	126	291.5	125	181.4	224	213.8	27	325.6	4	NA
	Erie County	643	208.9	333	271.9	310	172.4	614	207.2	28	307.0	4	NA
	PA	28,756	192.2	14,694	242.0	14,062	161.3	25,960	190.2	2,605	240.6	251	90.1
2008	City of Erie	257	223.7	136	304.9	121	174.7	228	215.5	29	352.8	3	NA
	Erie County	658	212.8	337	275.2	321	176.8	628	210.9	30	321.4	3	NA
	PA	28,699	187.9	14,773	233.5	13,926	157.8	25,990	186.8	2,501	226.6	262	88.5
2006-2008	City of Erie	727	211.0	379	286.8	348	168.6	644	203.3	82	338.3	9	NA
	Erie County	1,911	200.1	995	271.1	916	168.7	1,820	203.7	88	320.6	9	NA
	PA	86,410	191.6	44,187	239.8	42,223	161.2	78,043	189.7	7,785	238.9	739	89.7

Hispanics can be of any race

NA = Not available

Causes of death were classified according to the International Classification of Diseases, Tenth Revision (ICD-10)



Sources: Division of Public Health Preparedness, Erie County Department of Health; Bureau of Health Statistics and Research, PA Department of Health

# CHRONIC LOWER RESPIRATORY DISEASE (CLRD) DEATHS

Death rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		Male		Female		White		Black		Hispanic	
		# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate
2006	City of Erie	56	43.1	30	69.1	26	32.9	53	43.3	2	NA	1	65.9
	Erie County	118	37.0	64	54.4	54	28.0	115	37.2	2	NA	1	NA
	PA	5,578	37.3	2,597	46.5	2,981	32.5	5,206	37.9	352	33.8	28	12.1
2007	City of Erie	62	48.4	30	68.4	32	58.9	59	49.3	3	NA	0	NA
	Erie County	140	44.1	59	51.2	81	41.2	136	44.2	4	NA	0	NA
	PA	6,028	39.9	2,848	49.9	3,180	34.2	5,634	40.5	378	35.3	37	15.8
2008	City of Erie	61	48.5	28	64.8	33	43.2	61	52.7	0	NA	1	NA
	Erie County	158	49.8	71	62.4	87	44.4	158	51.5	0	NA	1	NA
	PA	6,695	42.8	3,186	52.5	3,509	36.7	6,311	43.9	365	33.3	35	12.6
2006-2008	City of Erie	179	46.7	88	67.4	91	45.0	173	48.4	5	NA	2	NA
	Erie County	416	43.6	194	56.0	222	37.9	409	44.3	6	NA	2	NA
	PA	18,301	40.0	8,631	49.5	9,670	34.5	17,151	40.8	1,095	34.1	100	13.5

Hispanics can be of any race

NA = Not available

Causes of death were classified according to the International Classification of Diseases, Tenth Revision (ICD-10)



Sources: Division of Public Health Preparedness, Erie County Department of Health; Bureau of Health Statistics and Research, PA Department of Health

# COLORECTAL CANCER DEATHS

Healthy People 2010 Goal: Reduce age-adjusted death rate to 13.9 per 100,000

Death rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		Male		Female		White		Black		Hispanic	
		# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate
2006	City of Erie	23	19.7	14	NA	9	NA	19	NA	4	NA	1	NA
	Erie County	62	20.2	34	27.0	28	15.4	58	19.6	4	NA	1	NA
	PA	2,884	19.4	1,437	24.5	1,447	16.1	2,582	18.9	281	27.0	25	11.4
2007	City of Erie	23	18.9	9	NA	14	NA	19	NA	4	NA	0	NA
	Erie County	60	19.2	31	26.8	29	15.3	56	18.6	4	NA	0	NA
	PA	2,822	18.9	1,365	22.8	1,457	16.3	2,560	18.7	253	23.4	26	9.2
2008	City of Erie	23	18.9	15	NA	8	NA	23	20.7	0	NA	1	NA
	Erie County	67	21.4	36	27.4	31	15.9	67	22.2	0	NA	1	NA
	PA	2,783	18.1	1,379	22.0	1,404	15.3	2,520	18.0	238	21.9	19	NA
2006-2008	City of Erie	69	19.2	38	27.6	31	13.5	61	18.4	8	NA	2	NA
	Erie County	189	20.3	101	27.1	88	15.5	181	20.1	8	NA	2	NA
	PA	8,489	18.7	4,181	22.9	4,308	15.9	7,662	18.5	772	24.0	70	8.9

Hispanics can be of any race

NA = Not available

Causes of death were classified according to the International Classification of Diseases, Tenth Revision (ICD-10)



Sources: Division of Public Health Preparedness, Erie County Department of Health; Bureau of Health Statistics and Research, PA Department of Health

# DIABETES MELLITUS DEATHS

Death rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		Male		Female		White		Black		Hispanic	
		# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate
2006	City of Erie	37	32.3	14	NA	23	31.9	34	32.1	2	NA	0	NA
	Erie County	77	25.2	32	26.8	45	24.0	73	24.7	3	NA	0	NA
	PA	3,444	23.3	1,653	28.2	1,791	19.9	3,028	22.3	398	37.3	55	23.2
2007	City of Erie	45	38.8	23	54.0	22	30.2	42	38.8	3	NA	2	NA
	Erie County	90	29.3	47	39.0	43	22.2	86	28.8	4	NA	2	NA
	PA	3,420	22.9	1,700	28.5	1,720	19.0	3,014	22.0	382	35.6	63	25.8
2008	City of Erie	27	23.4	10	NA	17	NA	21	19.3	6	NA	0	NA
	Erie County	82	26.3	39	31.0	43	22.3	75	24.8	7	NA	0	NA
	PA	3,292	21.3	1,579	25.2	1,713	18.4	2,916	20.6	358	32.8	54	20.7
2006-2008	City of Erie	109	31.5	47	36.2	62	28.5	97	30.1	11	NA	2	NA
	Erie County	249	26.9	118	32.3	131	22.8	234	26.1	14	NA	2	NA
	PA	10,156	22.4	4,932	27.2	5,224	19.1	8,958	21.6	1,138	35.1	172	23.2

Hispanics can be of any race

NA = Not available

Causes of death were classified according to the International Classification of Diseases, Tenth Revision (ICD-10)



Sources: Division of Public Health Preparedness, Erie County Department of Health; Bureau of Health Statistics and Research, PA Department of Health

# HEART DISEASE DEATHS

Death rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		Male		Female		White		Black		Hispanic	
		# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate
2006	City of Erie	259	209.3	140	324.5	119	142.9	237	204.3	22	312.8	3	NA
	Erie County	669	211.5	352	311.0	317	152.2	644	209.8	25	319.6	4	NA
	PA	33,414	225.6	16,000	289.8	17,414	182.3	30,531	224.1	2,744	261.6	230	99.2
2007	City of Erie	250	201.0	132	308.7	118	133.6	225	189.9	22	269.7	2	NA
	Erie County	672	213.2	357	308.0	315	150.1	646	211.1	23	256.6	2	NA
	PA	32,517	214.9	15,797	279.2	16,720	171.6	29,693	213.6	2,655	249.1	277	115.8
2008	City of Erie	314	259.2	148	345.1	166	202.9	284	253.0	30	415.2	1	NA
	Erie County	742	236.0	345	303.5	397	194.1	708	232.3	31	389.8	3	NA
	PA	33,179	207.3	15,883	259.5	17,296	168.5	30,180	205.1	2,838	256.6	269	100.5
2006-2008	City of Erie	823	223.2	420	326.1	403	159.8	746	215.7	74	332.6	6	NA
	Erie County	2,083	220.2	1,045	307.5	1,029	165.4	1,998	217.8	79	322.0	9	NA
	PA	99,110	215.4	47,680	274.6	51,430	173.9	90,404	213.7	8,237	255.3	776	105.1

Hispanics can be of any race

NA = Not available

Causes of death were classified according to the International Classification of Diseases, Tenth Revision (ICD-10)



Sources: Division of Public Health Preparedness, Erie County Department of Health; Bureau of Health Statistics and Research, PA Department of Health

# INFLUENZA & PNEUMONIA DEATHS

Death rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		Male		Female		White		Black		Hispanic	
		# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate
2006	City of Erie	31	23.0	18	NA	13	NA	30	23.5	1	NA	0	NA
	Erie County	71	22.1	34	32.9	37	16.5	70	22.3	1	NA	0	NA
	PA	2,694	18.2	1,190	23.4	1,504	15.5	2,487	18.3	197	19.2	22	9.9
2007	City of Erie	27	21.2	7	NA	20	23.3	24	20.3	3	NA	1	NA
	Erie County	56	18.0	21	18.6	35	17.1	53	17.5	3	NA	1	NA
	PA	2,521	16.7	1,170	22.0	1,351	13.9	2,299	16.5	206	19.4	22	8.6
2008	City of Erie	23	17.8	9	NA	14	NA	21	17.7	2	NA	0	NA
	Erie County	60	18.9	22	20.4	38	18.0	58	18.9	2	NA	0	NA
	PA	2,701	16.7	1,223	20.5	1,478	14.4	2,488	16.8	192	17.0	21	7.8
2006-2008	City of Erie	81	20.7	34	26.1	47	17.3	75	20.5	6	NA	1	NA
	Erie County	187	19.7	77	24.0	110	17.2	181	19.6	6	NA	1	NA
	PA	7,916	17.1	3,583	21.7	4,333	14.5	7,274	17.1	595	18.5	65	8.7

Hispanics can be of any race

NA = Not available

Causes of death were classified according to the International Classification of Diseases, Tenth Revision (ICD-10)



Sources: Division of Public Health Preparedness, Erie County Department of Health; Bureau of Health Statistics and Research, PA Department of Health

# LUNG CANCER DEATHS

Healthy People 2010 Goal: Reduce age-adjusted death rate to 44.9 per 100,000

*Death rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population*

Year	Community	Total Population		Male		Female		White		Black		Hispanic	
		# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate
2006	City of Erie	60	52.9	33	74.3	27	39.5	52	51.5	8	NA	0	NA
	Erie County	182	58.4	98	79.4	84	45.4	173	57.7	9	NA	0	NA
	PA	7,892	52.8	4,438	71.9	3,454	40.1	7,115	52.2	743	69.2	35	14.3
2007	City of Erie	84	75.5	40	92.0	44	65.9	77	75.2	7	NA	2	NA
	Erie County	204	66.4	107	86.2	97	54.7	197	66.6	7	NA	2	NA
	PA	7,884	52.4	4,390	70.1	3,494	40.3	7,079	51.5	760	70.0	49	19.0
2008	City of Erie	77	67.1	38	85.8	39	56.3	67	63.8	10	NA	0	NA
	Erie County	173	55.5	88	70.4	85	47.0	162	53.9	11	NA	0	NA
	PA	7,868	51.6	4,352	68.0	3,516	40.4	7,144	51.4	685	62.7	40	14.5
2006-2008	City of Erie	221	65.2	111	84.0	110	53.9	196	63.5	25	112.4	2	NA
	Erie County	559	60.1	293	78.7	266	49.0	532	59.4	27	105.6	2	NA
	PA	23,664	52.2	13,180	69.9	10,464	40.2	21,338	51.7	2,188	67.2	124	15.9

Hispanics can be of any race

NA = Not available

Causes of death were classified according to the International Classification of Diseases, Tenth Revision (ICD-10)



Sources: Division of Public Health Preparedness, Erie County Department of Health; Bureau of Health Statistics and Research, PA Department of Health

# MOTOR VEHICLE ACCIDENT DEATHS

Healthy People 2010 Goal: Reduce age-adjusted death rate to 9.2 per 100,000

Death rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		Male		Female		White		Black		Hispanic	
		# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate
2006	City of Erie	8	NA	6	NA	2	NA	5	NA	3	NA	0	NA
	Erie County	36	12.8	29	20.9	7	NA	33	13.0	3	NA	0	NA
	PA	1,550	12.2	1,064	17.7	486	7.1	1,409	12.9	107	8.2	65	14.2
2007	City of Erie	8	NA	6	NA	2	NA	8	NA	0	NA	0	NA
	Erie County	26	8.9	17	NA	9	NA	26	9.6	0	NA	0	NA
	PA	1,533	11.9	1,096	17.9	437	6.4	1,377	12.4	137	10.1	43	8.0
2008	City of Erie	4	NA	2	NA	2	NA	4	NA	0	NA	0	NA
	Erie County	31	11.0	22	16.0	9	NA	31	12.0	0	NA	0	NA
	PA	1,530	11.9	1,113	18.1	417	6.0	1,402	12.7	107	8.2	58	10.2
2006-2008	City of Erie	20	6.4	14	NA	6	NA	17	NA	3	NA	0	NA
	Erie County	93	10.9	68	16.4	25	5.7	90	11.5	3	NA	0	NA
	PA	4,613	12.0	3,273	17.9	1,340	6.5	4,188	12.7	351	8.8	166	10.7

Hispanics can be of any race

NA = Not available

Causes of death were classified according to the International Classification of Diseases, Tenth Revision (ICD-10)



Sources: Division of Public Health Preparedness, Erie County Department of Health; Bureau of Health Statistics and Research, PA Department of Health



# NEPHRITIS, NEPHROTIC SYNDROME & NEPHROSIS DEATHS

Death rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		Male		Female		White		Black		Hispanic	
		# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate
2006	City of Erie	31	24.2	15	NA	16	NA	29	24.4	2	NA	0	NA
	Erie County	83	25.7	39	36.0	44	20.9	81	25.8	2	NA	0	NA
	PA	3,067	20.7	1,519	28.1	1,548	16.5	2,637	19.3	411	39.6	38	19.0
2007	City of Erie	41	32.7	16	NA	25	31.1	36	30.4	5	NA	0	NA
	Erie County	81	25.4	34	31.8	47	22.6	76	24.4	5	NA	0	NA
	PA	2,938	19.5	1,332	24.0	1,606	16.9	2,561	18.4	361	34.6	35	14.8
2008	City of Erie	33	25.5	14	NA	19	NA	30	24.6	3	NA	0	NA
	Erie County	78	24.6	28	26.5	50	24.4	75	24.3	3	NA	0	NA
	PA	3,116	19.6	1,545	25.5	1,571	16.0	2,682	18.3	413	36.9	33	13.2
2006-2008	City of Erie	105	27.5	45	36.6	60	24.2	95	26.5	10	NA	0	NA
	Erie County	242	25.2	101	31.4	141	22.6	232	24.8	10	NA	0	NA
	PA	9,121	19.9	4,396	25.8	4,725	16.4	7,880	18.6	1,185	37.0	106	15.5

Hispanics can be of any race

NA = Not available

Causes of death were classified according to the International Classification of Diseases, Tenth Revision (ICD-10)



Sources: Division of Public Health Preparedness, Erie County Department of Health; Bureau of Health Statistics and Research, PA Department of Health

# PROSTATE CANCER DEATHS

Healthy People 2010 Goal: Reduce age-adjusted death rate to 28.8 per 100,000

*Death rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population*

Year	Community	Total Population		White		Black		Hispanic					
		# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate				
2006	City of Erie	15	NA	14	NA	1	NA	0	NA				
	Erie County	35	29.0	34	29.1	1	NA	0	NA				
	PA	1,453	27.1	1,233	25.0	212	61.9	16	NA				
2007	City of Erie	12	NA	10	NA	2	NA	0	NA				
	Erie County	27	22.8	25	22.0	2	NA	0	NA				
	PA	1,450	26.6	1,259	25.1	188	54.9	11	NA				
2008	City of Erie	18	NA	16	NA	2	NA	0	NA				
	Erie County	48	43.0	46	42.5	2	NA	0	NA				
	PA	1,451	24.2	1,266	22.9	179	48.1	17	NA				
2006-2008	City of Erie	45	33.7	40	32.2	5	NA	0	NA				
	Erie County	110	31.6	105	31.2	5	NA	0	NA				
	PA	4,354	25.8	3,758	24.2	579	54.5	44	16.5				

Hispanics can be of any race

NA = Not available

Causes of death were classified according to the International Classification of Diseases, Tenth Revision (ICD-10)



Sources: Division of Public Health Preparedness, Erie County Department of Health; Bureau of Health Statistics and Research, PA Department of Health

# SEPTICEMIA DEATHS

Death rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		Male		Female		White		Black		Hispanic	
		# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate
2006	City of Erie	19	NA	9	NA	10	NA	17	NA	1	NA	0	NA
	Erie County	45	14.3	24	19.4	21	11.3	43	14.1	1	NA	0	NA
	PA	2,452	16.6	1,108	19.8	1,344	14.8	2,080	15.3	357	33.9	29	11.6
2007	City of Erie	14	NA	6	NA	8	NA	12	NA	2	NA	0	NA
	Erie County	28	9.0	11	NA	17	NA	26	8.6	2	NA	0	NA
	PA	2,456	16.4	1,130	19.6	1,326	14.6	2,077	15.1	359	33.5	45	17.4
2008	City of Erie	18	NA	6	NA	12	NA	16	NA	2	NA	0	NA
	Erie County	42	13.6	18	NA	24	13.6	39	13.1	3	NA	0	NA
	PA	2,417	15.6	1,103	18.0	1,314	14.0	2,033	14.3	368	33.5	38	12.7
2006-2008	City of Erie	51	14.2	21	15.3	30	13.8	45	13.6	5	NA	0	NA
	Erie County	115	12.3	53	14.5	62	11.1	108	11.9	6	NA	0	NA
	PA	7,325	16.2	3,341	19.0	3,984	14.4	6,190	14.9	1,084	33.6	112	14.0

Hispanics can be of any race

NA = Not available

Causes of death were classified according to the International Classification of Diseases, Tenth Revision (ICD-10)



Sources: Division of Public Health Preparedness, Erie County Department of Health; Bureau of Health Statistics and Research, PA Department of Health

# STROKE (CEREBROVASCULAR DISEASE) DEATHS

Healthy People 2010 Goal: Reduce age-adjusted death rate to 48.0 per 100,000

*Death rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population*

Year	Community	Total Population		Male		Female		White		Black		Hispanic	
		# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate
2006	City of Erie	69	54.2	29	70.4	40	47.0	63	52.8	5	NA	2	NA
	Erie County	164	51.3	65	60.0	99	47.1	157	50.5	6	NA	2	NA
	PA	7,093	47.9	2,699	50.0	4,394	45.9	6,364	46.7	669	65.0	63	27.0
2007	City of Erie	68	53.8	32	75.5	36	43.3	61	51.2	7	NA	1	NA
	Erie County	168	52.4	62	57.2	106	51.4	159	51.0	9	NA	1	NA
	PA	7,095	46.9	2,720	49.4	4,375	45.0	6,396	45.9	631	59.6	67	29.1
2008	City of Erie	52	41.7	25	55.8	27	31.4	39	32.6	12	NA	0	NA
	Erie County	156	49.5	63	54.4	93	45.3	143	46.6	12	NA	0	NA
	PA	6,676	41.8	2,589	42.9	4,087	40.4	5,963	40.5	651	59.7	63	24.9
2006-2008	City of Erie	189	49.9	86	67.2	103	40.6	163	45.5	24	129.2	3	NA
	Erie County	488	51.1	190	57.2	298	47.9	459	49.4	27	124.6	3	NA
	PA	20,864	45.3	8,008	47.0	12,856	43.6	18,723	44.1	1,951	61.2	193	27.0

Hispanics can be of any race

NA = Not available

Causes of death were classified according to the International Classification of Diseases, Tenth Revision (ICD-10)



Sources: Division of Public Health Preparedness, Erie County Department of Health; Bureau of Health Statistics and Research, PA Department of Health

# SUICIDE (INTENTIONAL SELF-HARM) DEATHS

Healthy People 2010 Goal: Reduce age-adjusted death rate to 5.0 per 100,000

Death rates are per 100,000 population and are age-adjusted to the year 2000 U.S. standard million population

Year	Community	Total Population		Male		Female		White		Black		Hispanic	
		# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate
2006	City of Erie	11	NA	9	NA	2	NA	10	NA	1	NA	0	NA
	Erie County	25	8.9	21	15.3	4	NA	24	9.3	1	NA	0	NA
	PA	1,372	10.7	1,134	18.6	238	3.7	1,276	11.5	80	6.2	26	5.4
2007	City of Erie	9	NA	9	NA	0	NA	7	NA	2	NA	0	NA
	Erie County	36	12.7	33	24.9	3	NA	34	13.0	2	NA	0	NA
	PA	1,416	11.1	1,166	19.2	250	3.8	1,320	11.9	77	5.9	38	7.3
2008	City of Erie	17	NA	15	NA	2	NA	16	NA	1	NA	0	NA
	Erie County	37	13.3	32	23.9	5	NA	36	13.9	1	NA	0	NA
	PA	1,522	11.9	1,249	20.3	273	4.2	1,428	12.9	81	6.2	41	7.9
2006-2008	City of Erie	37	12.6	33	23.8	4	NA	33	13.3	4	NA	0	NA
	Erie County	98	11.6	86	21.4	12	NA	94	12.1	4	NA	0	NA
	PA	4,310	11.2	3,549	19.3	761	3.9	4,024	12.1	238	6.1	105	6.9

Hispanics can be of any race

NA = Not available

Causes of death were classified according to the International Classification of Diseases, Tenth Revision (ICD-10)



Sources: Division of Public Health Preparedness, Erie County Department of Health; Bureau of Health Statistics and Research, PA Department of Health