

Erie County Mortality Statistics Updates, 2007-2009

Epidemiology

ERIE COUNTY DEPARTMENT OF HEALTH
Public Health Preparedness Division



ERIE COUNTY
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ERIE COUNTY, PA



PUBLIC HEALTH
PREPAREDNESS
DIVISION

Erie County Mortality Statistics Updates, 2007-2009

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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

2007-2009

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	US*
	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	# Deaths	Rate	Rate	Rate
All Causes of Death	8,087	867.6	3,842	1,083.2	4,245	725.9	7,678	853.4	387	1,413.3	803.0	741.0
Heart Diseases	2,115	223.5	1,058	307.4	1,057	170.8	2,019	220.0	89	353.9	203.2	179.8
Cancer (Malignant Neoplasms)	1,888	204.3	965	261.0	923	171.0	1,797	202.2	87	320.6	187.6	173.6
Stroke (Cerebrovascular Diseases)	466	48.2	171	50.7	295	47.3	433	46.1	32	60.3	42.6	38.9
Chronic Lower Respiratory Diseases	463	48.6	202	59.5	261	43.8	453	45.8	10	NA	40.6	42.2
Accidents (Unintentional Injuries)	329	36.8	210	54.5	119	23.4	321	38.3	7	NA	40.8	37.0
Diabetes Mellitus	252	27.2	132	35.8	120	20.6	230	25.5	22	37.5	21.4	20.9
Alzheimer's Disease	246	25.3	65	20.4	181	27.0	242	25.5	4	NA	21.4	23.4
Nephritis, Nephrotic Syndrome & Nephrosis	228	24.0	94	28.6	134	21.8	217	23.5	11	NA	19.0	14.8
Influenza & Pneumonia	187	19.8	73	22.6	114	18.1	181	19.7	6	NA	16.0	16.2
Suicide (Intentional Self-Harm)	108	12.6	96	23.6	12	NA	102	12.8	6	NA	11.7	11.7

* 2009 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
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	2,643	849.8	1,285	1,090.9	1,358	693.8	2,516	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
2009	City of Erie	1,122	939.3	529	1,208.5	593	766.5	982	894.6	135	1,718.6	15	NA
	Erie County	2,658	856.6	1,263	1,071.0	1,395	718.9	2,506	837.2	145	1,631.2	19	NA
	PA	123,924	768.9	59,817	927.1	64,103	645.9	111,387	756.2	11,638	989.5	1,519	449.3
2007-2009	City of Erie	2,308	922.2	1,572	1,201.6	1,736	749.9	2,929	884.6	363	1490.0	37	789.3
	Erie County	8,087	867.6	3,842	1,083.2	4,245	725.9	7,678	853.4	387	1413.3	44	761.7
	PA	374,223	803.0	180,051	975.3	194,167	674.0	336,800	790.3	34,826	1017.8	4,467	469.3

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
2007	City of Erie	39	36.7	23	49.2	16	NA	33	35.5	5	NA	1	NA
	Erie County	107	34.9	65	48.3	45	24.0	101	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
2009	City of Erie	38	36.6	26	56.7	12	25.4	37	41.7	1	NA	0	NA
	Erie County	112	38.0	71	56.1	41	24.5	111	40.2	1	NA	0	NA
	PA	5,441	39.2	3,340	53.6	2,101	26.1	4,886	40.2	499	39.2	103	19.5
2007-2009	City of Erie	116	36.2	74	53.8	38	22.1	108	38.9	7	NA	1	NA
	Erie County	329	36.8	210	54.5	119	23.4	321	38.3	7	NA	2	NA
	PA	16,568	40.8	10,448	57.1	6,120	26.0	14,849	41.7	1,571	42.0	407	27.1

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

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
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
2009	City of Erie	45	32.4	10	NA	35	35.1	44	33.1	1	NA	1	NA
	Erie County	88	27.3	21	20.6	67	30.2	87	27.6	1	NA	1	NA
	PA	3,534	19.2	979	15.4	2,555	21.2	3,390	20.1	138	11.4	16	NA
2007-2009	City of Erie	118	28.4	26	21.1	92	31.7	115	28.9	3	NA	1	NA
	Erie County	246	25.3	65	20.4	181	27.0	242	25.5	4	NA	1	NA
	PA	10,866	21.4	2,981	17.3	7,885	23.5	10,414	22.3	433	13.1	52	8.5

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

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				
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	226	15.3				
2009	City of Erie	15	NA	14	NA	1	NA	1	NA				
	Erie County	44	24.6	43	25.0	1	NA	1	NA				
	PA	2,111	24.0	1,837	23.0	257	37.6	17	9.1				
2007-2009	City of Erie	54	26.6	48	25.0	6	NA	2	NA				
	Erie County	138	26.2	132	26.0	6	NA	2	NA				
	PA	6,240	24.1	5,514	23.4	690	34.1	59	11.7				

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

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
2007	City of Erie	251	220.0	126	291.5	125	181.4	224	213.8	27	325.6	4	NA
	Erie County	644	208.9	334	271.9	310	172.4	614	207.2	28	307.0	5	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
2009	City of Erie	236	213.4	113	254.9	123	186.9	207	207.8	28	354.7	5	NA
	Erie County	586	191.1	294	235.9	292	163.7	555	188.5	29	333.5	8	NA
	PA	28,680	184.0	14,680	224.8	14,000	156.2	25,753	181.6	2,716	240.9	306	100.3
2007-2009	City of Erie	744	219.0	375	283.8	369	181.0	659	212.4	84	344.4	12	NA
	Erie County	1,888	204.3	965	261.0	923	171.0	1,797	202.2	87	320.6	16	NA
	PA	86,135	187.6	44,147	232.3	41,988	158.2	77,703	185.8	7,822	235.6	819	93.3

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
2007	City of Erie	62	48.4	30	68.4	32	58.9	59	49.3	3	NA	0	NA
	Erie County	141	44.1	58	51.2	83	41.2	137	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
2009	City of Erie	72	57.4	31	70.5	41	50.7	66	56.1	6	NA	0	NA
	Erie County	164	51.9	73	64.9	91	45.9	158	51.6	6	NA	0	NA
	PA	6,398	39.6	3,003	46.9	3,395	34.9	6,013	40.6	368	32.7	35	13.6
2007-2009	City of Erie	195	51.4	89	67.9	106	50.9	186	52.7	9	NA	1	NA
	Erie County	463	48.6	202	59.5	261	43.8	453	45.8	10	NA	1	NA
	PA	19,121	40.6	9,037	49.4	10,084	35.2	17,958	41.5	1,111	33.7	107	13.9

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

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
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
2009	City of Erie	18	NA	5	NA	13	NA	14	NA	4	NA	0	NA
	Erie County	47	15.5	21	16.0	26	14.9	43	15.9	4	NA	0	NA
	PA	64	17.8	29	21.4	35	14.8	56	18.8	8	NA	1	NA
2007-2009	City of Erie	64	17.8	29	21.4	35	14.8	56	18.8	8	NA	1	NA
	Erie County	174	18.7	88	23.4	86	15.4	166	18.9	8	NA	1	NA
	PA	8,354	18.1	4,154	22.0	4,200	15.2	7,537	17.9	766	23.3	77	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

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
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
2009	City of Erie	38	32.9	21	46.5	17	NA	29	26.9	9	NA	1	NA
	Erie County	80	25.9	46	37.5	34	17.3	69	23.0	11	NA	1	NA
	PA	3,229	20.2	1,557	23.7	1,672	17.3	2,820	19.3	384	33.6	57	19.6
2007-2009	City of Erie	110	31.0	54	39.7	56	25.1	92	28.3	18	NA	3	NA
	Erie County	252	27.2	132	35.8	120	20.6	230	25.5	22	37.5	3	NA
	PA	9,941	21.4	4,836	25.7	5,105	18.2	8,750	20.6	1,124	33.9	174	21.9

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

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
2007	City of Erie	250	201.0	132	308.7	118	133.6	225	189.9	22	269.7	2	NA
	Erie County	675	213.2	360	308.0	315	150.1	649	211.1	24	256.6	1	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
2009	City of Erie	273	219.7	147	338.4	126	152.0	239	205.4	33	449.4	4	NA
	Erie County	698	221.4	353	310.6	345	168.2	662	216.6	34	415.4	5	NA
	PA	32,056	190.8	15,785	243.4	16,271	151.0	29,134	188.7	2,734	237.0	307	105.2
2007-2009	City of Erie	837	226.7	427	330.7	410	168.3	748	216.1	85	378.1	7	NA
	Erie County	2,115	223.5	1,058	307.4	1,057	170.8	2,019	220.0	89	353.9	9	NA
	PA	97,752	203.2	47,465	258.2	50,287	163.0	89,007	201.3	8,227	246.5	853	106.9

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

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
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
2009	City of Erie	32	24.2	14	NA	18	NA	31	24.9	1	NA	0	NA
	Erie County	71	22.4	30	28.7	41	19.3	70	22.7	1	NA	0	NA
	PA	2,532	14.9	1,189	18.5	1,343	12.5	2,313	14.8	203	17.3	27	9.9
2007-2009	City of Erie	82	21.1	30	26.5	52	19.8	76	21.0	6	NA	1	NA
	Erie County	187	19.8	73	22.6	114	18.1	181	19.7	6	NA	1	NA
	PA	7,754	16.0	3,582	20.0	4,172	13.5	7,100	15.9	601	17.8	70	8.8

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
2007	City of Erie	84	75.5	40	92.0	44	65.9	77	75.2	7	NA	3	NA
	Erie County	205	66.4	108	86.2	97	54.7	197	66.6	7	NA	3	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
2009	City of Erie	75	67.9	43	95.5	32	47.6	67	67.2	7	NA	1	NA
	Erie County	164	53.2	87	68.2	77	48.4	156	52.6	7	NA	1	NA
	PA	7,702	49.9	4,223	64.7	3,479	39.4	6,915	49.2	734	66.0	67	24.3
2007-2009	City of Erie	311	70.2	121	91.1	115	56.6	211	68.7	24	69.3	4	NA
	Erie County	542	58.4	283	74.9	259	50.0	515	55.0	25	66.2	4	NA
	PA	23,454	51.2	12,965	67.4	10,489	40.0	21,138	50.6	2,179	66.2	156	19.4

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
2007	City of Erie	8	NA	6	NA	2	NA	8	NA	0	NA	0	NA
	Erie County	27	8.9	18	NA	9	NA	27	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
2009	City of Erie	5	NA	3	NA	2	NA	4	NA	1	NA	0	NA
	Erie County	27	9.2	17	NA	10	NA	26	9.6	1	NA	0	NA
	PA	1,326	10.2	917	14.7	409	5.9	1,191	10.6	115	8.4	28	4.4
2007-2009	City of Erie	17	NA	11	NA	6	NA	16	NA	1	NA	0	NA
	Erie County	85	9.7	57	13.9	28	6.0	84	10.4	1	NA	0	NA
	PA	4,389	11.3	3,126	16.9	1,263	6.1	3,970	11.9	359	8.9	129	7.4

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
2007	City of Erie	41	32.7	16	NA	25	31.1	36	30.4	5	NA	0	NA
	Erie County	80	25.4	34	31.8	46	22.6	75	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
2009	City of Erie	29	23.4	12	NA	17	NA	26	22.7	3	NA	1	NA
	Erie County	70	22.1	32	27.4	38	18.5	67	21.8	3	NA	1	NA
	PA	3,030	18.2	1,474	23.0	1,556	15.1	2,625	17.0	376	33.4	28	9.8
2007-2009	City of Erie	103	27.2	40	29.4	61	23.1	92	25.9	11	NA	1	NA
	Erie County	228	24.0	94	28.6	134	21.8	217	23.5	11	NA	1	NA
	PA	9,084	19.0	4,351	24.1	4,733	15.9	7,868	17.8	1,150	34.8	96	12.5

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				
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				
2009	City of Erie	7	NA	7	NA	0	NA	0	NA				
	Erie County	26	21.9	26	22.5	0	NA	0	NA				
	PA	1,338	21.0	1,145	19.5	185	46.5	14	NA				
2007-2009	City of Erie	37	23.4	33	22.5	4	NA	0	NA				
	Erie County	101	29.2	97	29.0	4	NA	0	NA				
	PA	4,239	23.6	3,670	22.2	552	49.3	42	14.9				

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

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
2007	City of Erie	14	NA	6	NA	8	NA	12	NA	2	NA	0	NA
	Erie County	26	9.0	10	NA	16	NA	24	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
2009	City of Erie	11	NA	4	NA	7	NA	10	NA	1	NA	0	NA
	Erie County	33	10.8	13	NA	20	10.8	31	10.6	2	NA	0	NA
	PA	2,211	13.8	993	15.4	1,218	12.6	1,865	12.6	325	28.5	21	6.1
2007-2009	City of Erie	43	11.0	16	10.4	27	11.1	38	10.7	5	NA	0	NA
	Erie County	101	11.1	41	10.4	60	11.0	94	10.8	7	NA	0	NA
	PA	7,084	15.2	3,226	17.5	3,858	13.7	5,975	13.9	1,052	31.7	104	11.7

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

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
2007	City of Erie	68	53.8	32	75.5	36	43.3	61	51.2	7	NA	1	NA
	Erie County	172	52.4	63	57.2	109	51.4	163	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
2009	City of Erie	61	47.4	21	50.0	40	50.3	50	41.6	11	NA	1	NA
	Erie County	138	43.0	45	40.5	93	45.3	127	40.7	11	NA	1	NA
	PA	6,791	39.9	2,549	39.8	4,242	39.3	6,115	39.1	632	54.8	69	22.4
2007-2009	City of Erie	181	47.6	78	60.4	103	41.7	150	41.8	30	63.8	2	NA
	Erie County	466	48.2	171	50.7	295	47.3	433	46.1	32	60.3	2	NA
	PA	20,562	42.6	7,858	43.5	12,704	41.4	18,474	41.6	1,914	57.8	199	25.3

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)



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
2007	City of Erie	9	NA	9	NA	0	NA	7	NA	2	NA	0	NA
	Erie County	38	12.7	35	24.9	3	NA	36	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
2009	City of Erie	14	NA	13	NA	1	NA	12	NA	2	NA	1	NA
	Erie County	33	11.8	29	22.1	4	NA	30	11.4	3	NA	1	NA
	PA	1,601	12.2	1,271	20.1	330	4.9	1,489	13.0	87	6.3	29	5.3
2007-2009	City of Erie	40	14.3	37	24.1	3	NA	35	14.5	5	NA	1	NA
	Erie County	108	12.6	96	23.6	12	NA	102	12.8	6	NA	1	NA
	PA	4,539	11.7	3,686	19.8	853	4.3	4,237	12.6	245	6.1	108	6.8

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