



2013 ERIE COUNTY DEPARTMENT OF HEALTH
REPORTABLE AND COMMUNICABLE DISEASE MORBIDITY REPORT

	ERIE COUNTY		PA		U.S.	
	Cases	Rate	Cases	Rate	Cases	Rate
AMEBIASIS [^]	0	0.0	37	0.3	NA	
ANIMAL BITES REPORTS ^{^^}	832	NA	NA		NA	
ARBOVIRAL DISEASES, DOMESTIC						
WEST NILE ENCEPHALITIS (NEUROINVASIVE) [^]	0	0.0	6	0.0	1,267	0.4
WEST NILE FEVER (NON-NEUROINVASIVE) [^]	1	0.4	14	0.1	1,202	0.4
CAMPYLOBACTERIOSIS [^]	26	9.3	2,534	19.8	NA	
CHLAMYDIA [^]	1,004	358.2	52,056	407.5	1,401,906	449.9
CREUTZFELDT-JAKOB DISEASE ^{^^}	1	0.4	17	0.1	NA	
CRYPTOSPORIDIOSIS [^]	1	0.4	441	3.5	9,056	2.9
CYCLOSPORIASIS [^]	0	0.0	1	0.0	784	0.3
DENGUE FEVER	0	0.0	24	0.2	837	0.3
ESCHERICHIA COLI, SHIGA TOXIN PRODUCING (STEC) [^]	4	1.4	279	2.2	6,663	2.1
ENCEPHALITIS, OTHER	2	0.7	NA		NA	
ENCEPHALITIS, WEST NILE [^] (See Arboviral Diseases)						
GIARDIASIS [^]	54	19.3	755	5.9	15,106	4.8
GONORRHEA [^]	265	94.5	13,875	108.6	333,004	106.9
GUILLAIN BARRE ^{^^}	0	0.0	52	0.4	NA	
HAEMOPHILUS INFLUENZA, INVASIVE, ALL AGES [^]	7	2.5	207	1.6	3,792	1.2
HEPATITIS A [^]	1	0.4	53	0.4	1,781	0.6
HEPATITIS B, ACUTE [^]	0	0.0	43	0.3	3,050	1.0
HEPATITIS B, CHRONIC [^]	19	6.8	1,641	12.8	NA	
HEPATITIS C, ACUTE [^]	10	3.6	81	0.6	2,138	0.7
HEPATITIS C, PAST OR PRESENT [^]	232	82.8	8,898	69.7	NA	
HISTOPLASMOSIS	0	0.0	21	0.2	NA	
HIV INFECTION or HIV DISEASE ^{^*}	14	5.0	1,340	10.5	42,018 [^] 48,145 ^{^^^}	15.0 ^{^^^}
INFLUENZA ^{^^}	1,152	NA	NA		NA	
KAWASAKI SYNDROME [^]	0	0.0	NA		NA	
LEAD POISONING, CHILDHOOD ^{^^**} (Age <7 and BLL≥10µg)	114	2.7%	1,204	1.9%	NA	
LEAD POISONING, CHILDHOOD ^{^^**} (Age <7 and BLL≥15µg)	27	0.6%	678	0.5%	NA	
LEGIONELLOSIS [^]	8	2.9	434	3.4	4,954	1.6
LISTERIOSIS [^]	1	0.4	55	0.4	735	0.2
LYME DISEASE [^]	25	8.9	5,758	45.1	36,307	11.7

NA = Not available

Only residents of Erie County are included in the Erie County case counts with the exception of influenza which may include students whose permanent residence is outside of Erie County

Case counts for the United States do not include dependent areas with the exception of HIV Infection/Disease

Rate per 100,000 population unless otherwise indicated; Current year population used for Erie County and PA calculations; Previous year population used for U.S. calculations;

Numbers less than 20 provide statistically unreliable rates

[^]Reported cases with CDC-defined case classification status

^{^^}Reported cases with PA DOH-defined case classification status

^{^^^}Estimated cases with CDC-defined case classification status; Estimating case counts adjusts for reporting delays and missing risk-factor information, but not for incomplete reporting

* HIV Infection or HIV Disease refers to a diagnosis of HIV infection regardless of the person's AIDS status at the time of diagnosis; U.S. totals include 50 states, District of Columbia, and 6 U.S. dependent areas

**Confirmed elevated cases only; Age <7 = 0-83 months; % = (Age <7 and confirmed elevated blood lead level/Number of children <7 tested) *100

Sources: Erie County Department of Health Insight Database; Pennsylvania National Electronic Disease Surveillance System (PA NEDSS); HIV/AIDS Surveillance Summary Report, 2013, Pennsylvania Department of Health;

Pennsylvania Childhood Lead Surveillance Program, 2013 Annual Report; 2013 Report of Nationally Notifiable and Vaccine Preventable Diseases; HIV Surveillance Report, Diagnoses of HIV Infection in the United States and Dependent Areas, 2013



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	ERIE COUNTY		PA		U.S.	
	Cases	Rate	Cases	Rate	Cases	Rate
MALARIA [^]	0	0.0	71	0.6	1,594	0.5
MEASLES [^]	0	0.0	0	0.0	187	0.1
MENINGOCOCCAL DISEASE or N. MENINGITIDIS or INVASIVE MENINGOCOCCAL [^]	1	0.4	22	0.2	556	0.2
MENINGITIS, OTHER BACTERIAL [^]	2	0.7	161	1.3	NA	
MENINGITIS, ASEPTIC (VIRAL) [^]	6	2.1	417	3.3	NA	
MUMPS [^]	0	0.0	21	0.2	584	0.2
PERTUSSIS (WHOOPING COUGH) [^]	9	3.2	633	5.0	28,639	9.2
PSITTACOSIS [^]	0	0.0	0	0.0	6	0.0
Q FEVER, TOTAL CASES [^]	1	0.4	4	0.4	170	0.1
ACUTE CASES	1	0.4	3	0.4	137	0.0
CHRONIC CASES	0	0.0	1	0.0	33	0.0
RABIES, HUMAN [^]	0	0.0	0	0.0	2	0.0
RESPIRATORY SYNCYTIAL VIRUS ^{^^}	121	NA	NA		NA	
RUBELLA (GERMAN MEASLES) [^]	0	0.0	0	0.0	9	0.0
SALMONELLOSIS [^]	24	8.6	1,621	12.7	50,634	16.3
SHIGELLOSIS [^]	0	0.0	146	1.1	12,729	4.1
SPOTTED FEVER RICKETTSIOSIS [^] (ROCKY MOUNTAIN SPOTTED FEVER)	0	0.0	16	0.1	3,181	1.0
STAPHYLOCOCCUS AUREUS, VANCOMYCIN-RESISTANT [^] (VRSA) or VANCOMYCIN-INTERMEDIATE [^] (VISA)	0	0.0	5	0.0	249	0.1
STREPTOCOCCAL DISEASE, INVASIVE, GROUP A [^]	11	3.9	362	2.8	NA	
STREPTOCOCCUS PNEUMONIAE, INVASIVE [^]	19	6.8	554	4.3	17,193	5.5
STREPTOCOCCUS PNEUMONIAE, INVASIVE, DRUG RESISTANT [^]	12	4.3	NA		NA	
STREPTOCOCCUS PNEUMONIAE, INVASIVE, NONRESISTANT	7	2.5	NA		NA	
SYPHILIS, ALL SYPHILIS	17	6.1	1,485	11.6	56,471	18.0
SYPHILIS, PRIMARY and SECONDARY [^]	8	2.9	471	3.7	17,375	5.6
SYPHILIS, EARLY LATENT [^]	7	2.5	581	4.6	16,929	5.4
SYPHILIS, LATE and LATE LATENT [^]	1	0.4	367	2.9	21,819	7.0
SYPHILIS, CONGENITAL [^]	0	0.0	2	1.4	348	8.7
SYPHILIS, UNKNOWN LATENT [^]	1	0.4	64	0.5	NA	
TOXIC-SHOCK SYNDROME, STREPTOCOCCAL [^]	0	0.0	1	0.0	224	0.1
TOXIC-SHOCK SYNDROME, STAPHYLOCOCCAL OR UNSPECIFIED [^]	0	0.0	2	0.0	71	0.0
TOXOPLASMOSIS ^{^^}	2	0.7	35	0.3	NA	
TUBERCULOSIS DISEASE [^]	5	1.8	214	1.7	9,582	3.1
TUBERCULOSIS INFECTION ^{^***}	180	64.1	NA		NA	
TYPHOID FEVER [^]	0	0.0	10	0.1	338	0.1
VARICELLA ZOSTER (CHICKENPOX) [^]	11	3.9	785	6.2	11,359	3.6
WEST NILE FEVER [^] (See Arboviral Diseases)						
YERSINIA [^]	0	0.0	30	0.2	NA	

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^{^^}Reported cases with PA DOH-defined case classification status

^{***}TB Infection = All PPD's reported to ECDH

Sources: Erie County Department of Health; PA NEDSS; PA DOH; 2013 Report of Nationally Notifiable and Vaccine Preventable Diseases; 2013 Sexually Transmitted Diseases Surveillance