

Clark County Disease Statistics*, JUNE 2017

Disease	2015		2016		2017		Rate(Cases per 100,000 per month) Jun (2012-2016 aggregated)	Monthly Rate Comparison Jun (2017)	Significant change bet. current & past 5-year?~
	Jun YTD No. No.	Jun YTD No. No.	Jun YTD No. No.	Jun YTD No. No.	Jun YTD No. No.	Jun YTD No. No.			
VACCINE PREVENTABLE									
DIPHTHERIA	0	0	0	0	0	0	0.00	0.00	
HAEMOPHILUS INFLUENZA (INVASIVE)	.	12	.	15	.	16	0.06	0.14	↑
HEPATITIS A	.	6	.	7	.	.	0.04	0.05	↓
HEPATITIS B (ACUTE)	.	7	.	8	.	10	0.10	0.09	↓
INFLUENZA	6	446	.	558	31	608	0.49	1.42	↑X
MEASLES	0	9	0	0	0	0	0.00	0.00	
MUMPS	0	0	.	.	.	0	0.02	0.00	↓
PERTUSSIS	9	68	.	20	.	28	0.43	0.09	↓X
POLIOMYELITIS	0	0	0	0	0	0	0.00	0.00	
RUBELLA	0	0	0	0	0	0	0.00	0.00	
TETANUS	0	0	0	0	0	0	0.00	0.00	
SEXUALLY TRANSMITTED									
CHLAMYDIA	746	4865	869	5280	959	5861	37.69	43.97	↑X
GONORRHEA	215	1358	320	1605	373	2045	11.02	17.10	↑X
SYPHILIS (EARLY LATENT)	23	174	40	268	39	214	0.99	1.79	↑X
SYPHILIS (PRIMARY & SECONDARY)	32	127	31	161	31	228	0.95	1.42	↑
ENTERICS									
AMEBIASIS	0	.	.	.	0	.	0.01	0.00	↓
BOTULISM-INTestinal (INFANT)	0	0	0	0	0	0	0.00	0.00	
CAMPYLOBACTERIOSIS	11	48	12	56	7	55	0.50	0.32	↓
CHOLERA	0	0	0	0	0	0	0.00	0.00	
CRYPTOSPORIDIOSIS	0	.	0	0	0	.	0.00	0.00	
GIARDIA	.	19	5	24	0	12	0.21	0.00	↓X
ROTAVIRUS	.	63	9	24	.	48	0.44	0.18	↓
SALMONELLOSIS	25	73	21	74	.	59	0.79	0.18	↓X
SHIGA-TOXIN PRODUCING E. COLI	.	12	8	26	0	6	0.27	0.00	↓X
SHIGELLOSIS	.	9	.	21	.	25	0.15	0.09	↓
TYPHOID FEVER	0	.	0	.	0	.	0.00	0.00	
VIBRIO (NON-CHOLERA)	0	0	0	0	0	0	0.00	0.00	
YERSINIOSIS	0	0	0	0	0	.	0.02	0.00	↓
OTHER									
ANTHRAX	0	0	0	0	0	0	0.00	0.00	
BOTULISM INTOXICATION	0	0	0	0	0	0	0.00	0.00	
BRUCELLOSIS	0	0	0	0	0	0	0.00	0.00	
COCCIDIOIDOMYCOSIS	10	39	.	35	12	59	0.34	0.55	↑
DENGUE FEVER	0	0	0	0	0	0	0.00	0.00	
ENCEPHALITIS	0	.	.	.	0	.	0.01	0.00	↓
HANTAVIRUS	0	0	0	0	0	0	0.00	0.00	
HEMOLYTIC UREMIC SYNDROME (HUS)	0	0	0	0	0	0	0.01	0.00	↓
HEPATITIS C (ACUTE)	.	6	.	12	0	9	0.02	0.00	↓
HEPATITIS D	0	0	0	0	0	0	0.00	0.00	
INVASIVE GROUP A STREP.	0	0	0	0	0	0	0.00	0.00	
LEGIONELLOSIS	.	14	.	8	0	9	0.08	0.00	↓X
LEPROSY (HANSEN'S DISEASE)	0	0	0	0	0	0	0.00	0.00	
LEPTOSPIROSIS	0	0	0	0	0	0	0.00	0.00	
LISTERIOSIS	0	.	0	0	0	0	0.01	0.00	↓
LYME DISEASE	0	6	0.06	0.00	↓X
MALARIA	0	0	.	.	0	0	0.03	0.00	↓
MENINGITIS, ASEPTIC/VIRAL	.	19	.	8	.	11	0.14	0.14	
MENINGITIS, BACTERIAL	0	12	.	23	.	10	0.05	0.05	
MENINGOCOCCAL DISEASE	0	0	0	0	0	0	0.00	0.00	
PLAGUE	0	0	0	0	0	0	0.00	0.00	
PSITTACOSIS	0	0	0	0	0	0	0.00	0.00	
Q FEVER	0	.	0	0	.	.	0.00	0.05	↑
RABIES (HUMAN)	0	0	0	0	0	0	0.00	0.00	
RELAPSING FEVER	0	0	0	0	0	0	0.00	0.00	
ROCKY MOUNTAIN SPOTTED FEVER	0	0	0	0	0	0	0.00	0.00	
RSV (RESPIRATORY SYNCYTIAL VIRUS)	.	1093	.	664	.	920	0.26	0.05	↓
STREPTOCOCCUS PNEUMONIAE, IPD	.	65	6	89	11	123	0.22	0.50	↑
TOXIC SHOCK SYN	0	0	0	0	0	0	0.00	0.00	
TOXIC SHOCK SYN (STREPTOCOCCAL)	0	6	0	11	.	16	0.03	0.05	↑
TULAREMIA	0	0	0	0	0	0	0.00	0.00	
UNUSUAL ILLNESS	0	0	0	0	0	0	0.00	0.00	
WEST NILE VIRUS (ENCEPHALITIS)	0	0	0	0	0	0	0.04	0.00	↓
WEST NILE VIRUS (FEVER)	0	0	0	0	0	0	0.01	0.00	↓
ZIKA VIRUS DISEASE, CONGENITAL~	0	0	0	0	0	0	0.00	0.00	
ZIKA VIRUS DISEASE, NON-CONGENITAL~	0	0	.	9	0	0	0.00	0.00	
ZIKA VIRUS INFECTION, CONGENITAL~	0	0	0	0	0	0	0.00	0.00	
ZIKA VIRUS INFECTION, NON-CONGENITAL~	0	0	0	.	0	0	0.00	0.00	

*Use of illness onset date in data aggregation for cases other than STD or TB (since Jan-2013) causes changes in cases reported here from previously released reports. Numbers are provisional including confirmed, probable and suspect cases that are reportable to CDC. HIV/AIDS/TB case counts provided on a quarterly basis. Data suppression denoted by '.' applies if number of cases <5. Monthly disease total (excluding STD and TB cases)=86(reported total=1662). Monthly congenital syphilis cases (suppression applied) for 2015-2017 were .,0,0(YTD totals of .,.,7) respectively.

~Zika case definitions added in 2016.

~~Confidence intervals (not shown) for the monthly disease incidence rates provided a basis for an informal statistical test to determine if the current monthly rates changed significantly from those of the previous 5 years aggregated. Text in green where rates decreased and in red where rates increased. Statistically significant changes indicated by 'X' (rate comparisons made if 5+ cases reported in the current month of this year or previous 5 years aggregated).