

Clark County Disease Statistics*, NOVEMBER 2017

Disease	2015		2016		2017		Rate(Cases per 100,000 per month)		Monthly Rate Comparison Significant change bet. current & past 5-year?~
	Nov	YTD	Nov	YTD	Nov	YTD	Nov (2012-2016 aggregated)	Nov (2017)	
VACCINE PREVENTABLE									
DIPHTHERIA	0	0	0	0	0	0	0.00	0.00	
HAEMOPHILUS INFLUENZA (INVASIVE)	0	20	.	25	.	25	0.05	0.14	↑
HEPATITIS A	.	10	.	11	0	12	0.05	0.00	↓X
HEPATITIS B (ACUTE)	.	17	.	17	.	21	0.10	0.05	↓
INFLUENZA	11	472	24	599	95	763	0.94	4.33	↑X
MEASLES	0	9	0	0	0	0	0.00	0.00	
MUMPS	0	0	.	.	0	.	0.01	0.00	↓
PERTUSSIS	.	88	.	27	.	34	0.19	0.05	↓
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	845	9193	953	10407	1014	11559	38.53	46.18	↑X
GONORRHEA	260	2722	340	3296	423	4160	11.43	19.27	↑X
SYPHILIS (EARLY LATENT)	32	361	24	413	17	396	1.10	0.77	↓
SYPHILIS (PRIMARY & SECONDARY)	17	247	41	345	33	443	0.92	1.50	↑
ENTERICS									
AMEBIASIS	.	11	.	8	.	7	0.02	0.05	↑
BOTULISM-INTESTINAL (INFANT)	0	0	0	0	0	0	0.00	0.00	
CAMPYLOBACTERIOSIS	6	98	13	111	5	84	0.38	0.23	↓
CHOLERA	0	0	0	0	0	0	0.00	0.00	
CRYPTOSPORIDIOSIS	.	5	0	.	0	5	0.01	0.00	↓
GIARDIA	.	27	.	47	.	26	0.07	0.05	↓
ROTAVIRUS	.	68	6	38	0	52	0.15	0.00	↓X
SALMONELLOSIS	15	173	19	143	14	136	0.58	0.64	↑
SHIGA-TOXIN PRODUCING E. COLI	.	35	.	45	.	31	0.07	0.05	↓
SHIGELLOSIS	.	30	.	49	.	83	0.15	0.18	↑
TYPHOID FEVER	0	.	0	.	0	.	0.01	0.00	↓
VIBRIO (NON-CHOLERA)	0	.	0	.	.	.	0.00	0.14	↑
YERSINIOSIS	0	0	.	.	0	.	0.01	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	18	94	10	66	15	121	0.49	0.68	↑
DENGUE FEVER	0	.	0	0	0	0	0.01	0.00	↓
ENCEPHALITIS	0	.	0	.	.	.	0.00	0.05	↑
HANTAVIRUS	0	0	0	0	0	0	0.00	0.00	
HEMOLYTIC UREMIC SYNDROME (HUS)	0	.	0	0	0	0	0.00	0.00	
HEPATITIS C (ACUTE)	0	7	.	21	0	22	0.05	0.00	↓X
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	.	21	.	24	0	15	0.04	0.00	↓
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	.	0.01	0.00	↓
LYME DISEASE	0	5	0	12	0	10	0.00	0.00	
MALARIA	.	5	0	5	0	.	0.05	0.00	↓X
MENINGITIS, ASEPTIC/VIRAL	.	30	.	28	.	18	0.15	0.05	↓
MENINGITIS, BACTERIAL	0	15	0	31	.	20	0.04	0.05	↑
MENINGOCOCCAL DISEASE	0	0	.	5	0	.	0.01	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	0.00	
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)	10	1123	119	821	14	957	2.34	0.64	↓X
STREPTOCOCCUS PNEUMONIAE, IPD	9	88	13	127	9	159	0.35	0.41	↑
TOXIC SHOCK SYN	0	0	0	0	0	0	0.00	0.00	
TOXIC SHOCK SYN (STREPTOCOCCAL)	.	14	.	16	.	24	0.08	0.09	↑
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	.	0.00	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	0	16	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)=172(reported total=1659). Monthly congenital syphilis cases (suppression applied) for 2015-2017 were ...,0(YTD totals of 6,9,15) 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).