

## Statistics, Surveillance & Reports, Clark County Disease Statistics\* Mar 2018

Disease	2016		2017		2018		Rate(Cases per 100,000 per month)		Monthly Rate Comparison Significant change bet. current & past 5-year?
	Mar	YTD	Mar	YTD	Mar	YTD	Mar (2013-2017 aggregated)	Mar (2018)	
<b>VACCINE PREVENTABLE</b>									
Haemophilus influenzae, invasive disease	.	7	6	12	.	5	0.09	0.09	↓
Hepatitis A	0	.	0	0	5	7	0.02	0.23	↑ X
Hepatitis B, acute	.	.	.	.	.	5	0.09	0.05	↓
Hepatitis B, chronic	.	8	8	11	18	84	0.16	0.83	↑ X
Influenza	210	469	85	417	134	741	4.19	6.17	↑
Influenza-associated pediatric mortality	.	.	0	0	0	0	0.01	.	↓
Measles (rubeola)	0	0	0	0	0	0	.	.	-
Meningococcal disease (Neisseria meningitidis)	.	.	.	.	.	.	0.04	0.05	↑
Mumps	0	0	0	0	0	0	0.01	.	↓
Pertussis	.	11	8	17	.	11	0.24	0.18	↓
<b>SEXUALLY TRANSMITTED</b>									
Chlamydia	978	2682	1086	3106	1097	3282	43.47	50.52	↑ X
Gonorrhea	259	756	346	1011	398	1228	11.06	18.33	↑ X
SYPHILIS (Early non-primary, non-secondary)	44	142	44	102	36	94	1.47	1.66	↑
SYPHILIS (PRIMARY & SECONDARY)	32	80	47	117	43	139	1.11	1.98	↑ X
<b>ENTERICS</b>									
Amebiasis	0	.	0	.	0	.	.	.	-
Campylobacteriosis	9	27	7	27	9	19	0.35	0.41	↑ X
Cryptosporidiosis	0	0	0	0	0	0	0.02	.	↓
Giardiasis	.	10	.	7	.	9	0.09	0.09	↑
Rotavirus	.	.	9	27	.	.	0.48	0.09	↓ X
Salmonellosis	10	27	17	29	10	23	0.49	0.46	↓
Shiga toxin-producing Escherichia coli (STEC)	7	10	.	5	0	.	0.12	.	↓ X
Shigellosis	.	10	.	12	.	17	0.09	0.14	↑ X
<b>OTHER</b>									
Coccidioidomycosis	.	17	13	30	8	61	0.32	0.37	↑
Dengue	0	.	0	0	0	0	0.01	.	↓
Exposure, Chemical or Biological	.	.	0	0	0	.	0.02	.	↓ X
Hepatitis C, acute	.	.	.	6	0	.	0.03	.	↓ X
Hepatitis C, chronic	7	18	15	37	92	327	0.34	4.24	↑ X
Invasive Pneumococcal Disease	18	63	25	69	15	67	0.64	0.69	↑
Lead poisoning	16	37	7	34	27	52	0.24	1.24	↑ X
Legionellosis	0	.	0	.	0	.	0.04	.	↓ X
Listeriosis	0	0	0	0	0	.	.	.	-
Lyme disease	0	0	0	.	.	.	.	0.05	↑ X
Malaria	.	.	0	0	0	0	0.01	.	↓
Meningitis, Aseptic	.	.	.	6	.	8	0.14	0.18	↑
Meningitis, Bacterial Other	.	12	.	.	.	7	0.10	0.09	↓
Meningitis, Fungal	.	.	0	0	0	.	0.02	.	↓
RSV	160	615	109	867	258	1200	8.22	11.88	↑ X
Streptococcal Toxic Shock Syndrome (STSS)	.	6	.	5	5	12	0.10	0.23	↑ X
West Nile virus neuroinvasive disease	0	0	.	.	0	0	0.01	.	↓
Zika Virus Disease, non-congenital	.	6	0	0	0	0	0.02	.	↓

\*Use of illness 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.

~Zika case definitions added in 2016.

~ Diseases not reported in the past five years (aggregate data) and not reported during the current reporting period are not included in this report.

~~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).