

Statistics, Surveillance & Reports, Clark County Disease Statistics* Feb 2018

Disease	2016		2017		2018		Rate(Cases per 100,000 per month)		Monthly Rate Comparison Significant change bet. current & past 5-year?
	Feb YTD	Feb YTD	Feb YTD	Feb YTD	Feb YTD	Feb YTD	Feb (2013-2017 aggregated)	Feb (2018)	
VACCINE PREVENTABLE									
Haemophilus influenzae, invasive disease	.	6	.	6	.	.	0.10	0.09	↓
Hepatitis A	0	.	0	0	.	.	0.02	0.05	↑ X
Hepatitis B, acute	0	.	.	.	0	.	0.08	.	↓ X
Hepatitis B, chronic	.	.	.	.	38	64	0.07	1.75	↑ X
Influenza	184	262	117	332	173	609	5.46	7.97	↑ X
Influenza-associated pediatric mortality	.	.	0	0	0	0	0.04	.	↓ X
Measles (rubeola)	0	0	0	0	0	0	0.05	.	↓
Meningococcal disease (Neisseria meningitidis)	0	.	0	0	0	.	0.01	.	↓
Mumps	0	0	.	.	.	.	0.01	0.14	↑ X
Pertussis	.	8	7	9	0	5	0.25	.	↓ X
SEXUALLY TRANSMITTED									
Chlamydia	942	1704	981	2020	1096	2178	41.38	50.48	↑ X
Gonorrhea	269	497	313	665	387	822	11.33	17.82	↑ X
SYPHILIS (Early non-primary, non-secondary)	48	98	28	58	23	45	1.54	1.06	↓ X
SYPHILIS (PRIMARY & SECONDARY)	29	48	37	70	36	81	1.08	1.66	↑ X
ENTERICS									
Amebiasis	.	.	0	.	0	.	0.02	.	↓ X
Campylobacteriosis	6	18	10	20	.	10	0.35	0.09	↓ X
Cryptosporidiosis	0	0	0	0	0	0	.	.	-
Giardiasis	5	9	.	6	.	7	0.19	0.18	↓
Rotavirus	0	.	8	18	0	.	0.37	.	↓ X
Salmonellosis	7	17	8	12	7	12	0.38	0.32	↓ X
Shiga toxin-producing Escherichia coli (STEC)	.	.	.	5	.	.	0.11	0.05	↓ X
Shigellosis	.	9	.	9	.	14	0.15	0.05	↓ X
OTHER									
Coccidioidomycosis	7	14	8	17	24	52	0.33	1.11	↑ X
Dengue	.	.	0	0	0	0	0.01	.	↓
Exposure, Chemical or Biological	0	0	0	0	0	.	.	.	-
Hepatitis C, acute	0	.	.	5	0	.	0.05	.	↓ X
Hepatitis C, chronic	.	9	7	14	115	221	0.15	5.30	↑ X
Invasive Pneumococcal Disease	22	45	17	44	17	53	0.62	0.78	↑
Lead poisoning	10	20	7	16	7	12	0.17	0.32	↑
Legionellosis	.	.	.	.	.	.	0.08	0.05	↓
Listeriosis	0	0	0	0	0	0	0.01	.	↓
Lyme disease	0	0	.	.	0	.	0.04	.	↓ X
Malaria	.	.	0	0	0	0	0.01	.	↓
Meningitis, Aseptic	.	.	.	.	.	.	0.12	0.05	↓ X
Meningitis, Bacterial Other	6	8	0	.	.	5	0.08	0.14	↑
Meningitis, Fungal	0	.	0	0	.	.	.	0.09	↑ X
RSV	249	455	297	759	494	938	14.69	22.75	↑ X
Streptococcal Toxic Shock Syndrome (STSS)	.	.	0	.	6	8	0.04	0.28	↑ X
Zika Virus Disease, non-congenital	.	.	0	0	0	0	0.03	.	↓

*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).