

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

Disease	2016		2017		2018		Rate(Cases per 100,000 per month)		Monthly Rate Comparison Significant change bet. current & past 5-year?
	Jun YTD	Jun YTD	Jun YTD	Jun YTD	Jun (2013-2017 aggregated)	Jun (2018)			
<b>VACCINE PREVENTABLE</b>									
Haemophilus influenzae, invasive disease	. 15	. 17	. 8			0.08	0.05		↓
Hepatitis A	. 7	. .	. 20			0.04	0.18		↑ X
Hepatitis B, acute	. 9	. 10	. 13			0.11	0.09		↓
Hepatitis B, chronic	. 14	8 32	17 159			0.12	0.78		↑ X
Influenza	. 557	33 586	8 842			0.69	0.37		↓
Influenza-associated pediatric mortality	. .	0 0	0 0			0.01	.		↓
Measles (rubeola)	0 0	0 0	0 0			.	.		-
Meningococcal disease (Neisseria meningitidis)	0 .	0 .	0 .			.	.		-
Mumps	. .	0 .	0 .			0.03	.		↓ X
Pertussis	. 20	. 28	. 21			0.35	0.09		↓ X
<b>SEXUALLY TRANSMITTED</b>									
Chlamydia	877	5320	959	6133	1148	6825	39.45	52.87	↑ X
Gonorrhea	321	1610	380	2122	426	2515	12.66	19.62	↑ X
SYPHILIS (Early non-primary, non-secondary)	40	268	39	211	40	216	1.20	1.84	↑ X
SYPHILIS (PRIMARY & SECONDARY)	31	163	32	226	39	266	1.16	1.80	↑ X
<b>ENTERICS</b>									
Amebiasis	. .	0 .	. .			0.01	0.05		↑ X
Campylobacteriosis	12	57	7	55	13	54	0.43	0.60	↑ X
Cryptosporidiosis	0	0	0	. .		.	0.09		↑ X
Giardiasis	5	24	0	13	. 22		0.16	0.09	↓
Rotavirus	9	24	. 47	. 18			0.33	0.14	↓ X
Salmonellosis	21	74	10	67	14	76	0.77	0.64	↓
Shiga toxin-producing Escherichia coli (STEC)	8	26	. 14	. 8			0.26	0.05	↓
Shigellosis	. 20	12	36	. 41			0.18	0.14	↓
Typhoid (cases and carriers; caused by Salmonella typhi)	0	0	0	. 0	0		.	.	-
<b>OTHER</b>									
Coccidioidomycosis	. 34	12	59	10	91		0.34	0.46	↑
Dengue	0	. 0	0	0	0		.	.	-
Exposure, Chemical or Biological	0	. 0	0	0	.		0.02	.	↓ X
Hepatitis C, acute	. 12	. 12	. 9				0.04	0.14	↑ X
Hepatitis C, chronic	10	54	20	117	109	644	0.48	5.02	↑ X
Invasive Pneumococcal Disease	6	87	12	122	5	97	0.27	0.23	↓
Lead poisoning	17	78	7	64	13	107	0.24	0.60	↑ X
Legionellosis	. 8	. 10	. 6				0.10	0.05	↓ X
Listeriosis	0	0	0	0	. .		0.01	.	↓
Lyme disease	. 5	0	7	. 5			0.05	0.05	↓
Malaria	. .	. .	0 .				0.03	.	↓ X
Meningitis, Aseptic	. 7	. 12	. 11				0.14	0.05	↓ X
Meningitis, Bacterial Other	. 23	. 12	. 12				0.08	0.09	↑
Meningitis, Fungal	. 5	0	. 0				0.01	.	↓
RSV	. 677	. 926	. 1280				0.23	0.18	↓
Streptococcal Toxic Shock Syndrome (STSS)	0	11	. 16	. 19			0.03	0.14	↑ X
West Nile virus neuroinvasive disease	0	0	0	. 0	0		0.04	.	↓
Zika Virus Disease, non-congenital	. 9	0	. 0	0			0.02	.	↓
Zika Virus Infection, non-congenital	0	. 0	0	0	0		.	.	-

\*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).