



Quarter 2, 2021: Clark County Disease Statistics*

Disease	2019		2020		2021		Rate (Cases per 100,000 per quarter)		Quarter Rate Comparison
	Qtr 2	YTD	Qtr 2	YTD	Qtr 2	YTD	Qtr 2 (2016-2019 aggregated)	Qtr 2 (2021)	Change b/t current & past 5-year?
VACCINE PREVENTABLE									
Haemophilus influenzae, invasive	5	14	0	8	1	2	0.08	.	↓
Hepatitis A	46	65	3	13	0	1	0.26	.	↓
Hepatitis B, acute	8	11	4	4	4	7	0.12	.	↓
Hepatitis B, chronic	172	278	87	226	144	269	1.36	2.06	↑X
Influenza	126	809	10	862	13	34	1.87	0.19	↓X
Influenza-associated pediatric mortality	0	2	0	0	0	0	.	.	↓
Meningococcal disease (<i>N. meningitidis</i>)	0	1	0	1	0	0	.	.	↓
Mumps	1	1	0	0	0	0	.	.	↓
Pertussis	12	30	0	5	3	3	0.15	.	↓
SEXUALLY TRANSMITTED									
Chlamydia	3352	6774	3005	6407	3063	6396	57.77	43.73	↓X
Gonorrhea	1339	2609	1190	2398	1659	3550	21.50	23.68	↑X
HIV	102	212	74	168	114	218	1.91	1.63	↑
Stage 3 HIV (AIDS)	44	73	28	62	50	89	0.75	0.71	↑
Syphilis (Primary & Secondary)	144	291	155	324	198	386	2.30	2.83	↑
Syphilis (Early non-primary, non-secondary)	102	211	94	186	168	332	2.04	2.40	↑
CONGENITAL CONDITIONS									
Congenital Syphilis	9	13	7	19	11	18	0.10	.	↑
Hepatitis C, Perinatal Infection	0	1	0	0	1	2	.	.	↑
ENTERICS									
Amebiasis	1	5	2	5	1	2	.	.	↓
Campylobacteriosis	35	66	26	49	51	76	0.58	0.73	↑
Cryptosporidiosis	2	3	3	7	1	5	0.04	.	↓
Giardiasis	17	27	8	17	6	17	0.22	.	↓
Rotavirus	31	37	2	14	11	14	0.33	.	↓
Salmonellosis	37	55	20	50	39	80	0.74	0.56	↓
Shiga toxin-producing <i>E. coli</i> (STEC)	14	18	5	13	19	27	0.19	0.27	↑
Shigellosis	21	32	14	27	27	40	0.35	0.39	↑
Vibriosis (Non-cholera <i>Vibrio</i> species infection)	0	1	1	3	0	0	.	.	↓
Yersiniosis	0	1	1	3	6	7	.	.	↑
OTHER									
Coccidioidomycosis	20	40	46	81	43	85	0.53	0.61	↑
Encephalitis	1	1	0	0	0	0	.	.	↓
Exposure, Chemical or Biological	2	7	0	0	0	1	.	.	↓
Hepatitis C, acute	8	12	2	3	0	1	0.12	.	↓
Hepatitis C, chronic	1781	3490	975	2323	832	1753	13.68	11.88	↓X
Invasive Pneumococcal Disease	63	146	32	134	17	48	0.79	0.24	↓X
Lead Poisoning	49	81	14	57	23	52	0.66	0.33	↓X
Legionellosis	4	7	7	18	4	9	0.10	.	↓
Listeriosis	2	5	0	0	0	0	.	.	↓
Lyme Disease	5	8	1	3	3	4	0.06	.	↓
Malaria	3	4	0	1	0	0	.	.	↓
Meningitis, Aseptic	25	33	18	42	6	19	0.20	.	↓
Meningitis, Bacterial Other	9	16	3	10	1	4	0.13	.	↓
Meningitis, Fungal	0	3	1	2	2	4	.	.	↑
RSV	144	1842	17	1280	28	36	1.36	0.40	↓X
Spotted Fever Rickettsiosis	1	1	0	1	2	3	.	.	↑
Streptococcal Toxic Shock Syndrome (STSS)	8	19	9	17	6	13	0.15	.	↓
Tuberculosis, Active	11	18	18	28	15	30	0.27	0.21	↑
West Nile Virus neuroinvasive disease	2	2	0	0	0	0	.	.	↓

*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 are provided on a quarterly basis. Rate suppression denoted by '.' for rates corresponding to case counts < 12.

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

0--Confidence intervals (not shown) for the quarterly disease incidence rates provided a basis for an informal statistical test to determine if the current quarterly rates changed significantly from those of the previous 5-year aggregated rates. Green text represents rates that decreased significantly, whereas red text represents rates that increased significantly. Statistically significant changes are indicated by 'X.'