



Quarter 1, 2024: Clark County Disease Statistics*

Disease	2022		2023		2024		Rate (Cases per 100,000 per quarter)		Quarter Rate Comparison	
	Qtr 1	YTD	Qtr 1	YTD	Qtr 1	YTD	Qtr 1 (2019-2023 aggregated)	Qtr 1 (2024)	Change b/t current & past 5-year?	
VACCINE PREVENTABLE										
COVID-19	122,456	122,456	7,518	7,518	2,992	2,992	793.21	40.61	↓X	
Haemophilus influenzae, invasive	4	4	12	12	15	15	0.14	0.20	↑	
Hepatitis A	2	2	0	0	1	1	0.13	.	-	
Hepatitis B, acute	10	10	4	4	7	7	0.09	.	-	
Hepatitis B, chronic	212	212	222	222	334	334	3.98	4.53	↑	
Influenza	144	144	92	92	502	502	7.56	6.81	↓	
Influenza-associated pediatric mortality	0	0	0	0	1	1	.	.	-	
Meningococcal disease (<i>N. meningitidis</i>)	0	0	0	0	1	1	.	.	-	
Mumps	0	0	0	0	2	2	.	.	-	
Pertussis	20	20	6	6	23	23	0.21	0.31	↑	
RSV	608	608	583	583	1,808	1,808	19.82	24.54	↑X	
SEXUALLY TRANSMITTED										
Chlamydia	3,061	3,061	3,215	3,215	3,221	3,221	69.38	43.72	↓X	
Gonorrhea	1,599	1,599	1,433	1,433	1,464	1,464	31.23	19.87	↓X	
HIV	109	109	127	127	83	83	2.30	1.13	↓X	
Stage 3 HIV (AIDS)	37	37	39	39	19	19	0.75	0.26	↓X	
Syphilis (Early non-primary, non-secondary)	154	154	158	158	154	154	2.84	2.09	↓X	
Syphilis (Primary, Secondary)	161	161	149	149	106	106	3.43	1.44	↓X	
CONGENITAL CONDITIONS										
Hepatitis C, Perinatal Infection	0	0	0	0	1	1	.	.	-	
Congenital Syphilis	17	17	22	22	6	6	53.01	.	-	
ENTERICS										
Amebiasis	0	0	1	1	1	1	.	.	-	
Campylobacteriosis	17	17	46	46	47	47	0.60	0.64	↑	
Cryptosporidiosis	3	3	2	2	9	9	0.06	.	-	
Giardiasis	13	13	18	18	12	12	0.26	0.16	↓	
Rotavirus	45	45	8	8	29	29	0.31	0.39	↑	
Salmonellosis	34	34	42	42	30	30	0.70	0.41	↓	
Shiga toxin-producing <i>E. coli</i> (STEC)	26	26	8	8	19	19	0.23	0.26	↑	
Shigellosis	6	6	16	16	37	37	0.25	0.50	↑	
Vibriosis (Non-cholera <i>Vibrio</i> species infection)	0	0	1	1	0	0	.	.	-	
Yersiniosis	2	2	2	2	10	10	.	.	-	
OTHER										
Coccidioidomycosis	34	34	77	77	55	55	0.88	0.75	↓	
Encephalitis	2	2	0	0	0	0	.	.	-	
Exposure, Chemical or Biological	1	1	1	1	1	1	.	.	-	
Hepatitis C, acute	2	2	1	1	1	1	.	.	-	
Hepatitis C, chronic	774	774	622	622	399	399	21.13	5.42	↓X	
Invasive Pneumococcal Disease	57	57	84	84	96	96	1.52	1.30	↓	
Lead Poisoning	40	40	45	45	41	41	0.81	0.56	↓	
Legionellosis	6	6	9	9	3	3	0.14	.	-	
Listeriosis	1	1	0	0	1	1	.	.	-	
Lyme Disease	0	0	0	0	2	2	.	.	-	
Malaria	1	1	2	2	0	0	.	.	-	
Meningitis, Aseptic	3	3	3	3	7	7	0.22	.	-	
Meningitis, Bacterial Other	2	2	1	1	0	0	0.08	.	-	
Meningitis, Fungal	0	0	0	0	2	2	.	.	-	
Streptococcal Toxic Shock Syndrome (STSS)	2	2	10	10	12	12	0.16	0.16	↑	
Tuberculosis, Active	12	12	14	14	21	21	0.25	0.29	↑	

*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.'