

Disease	2022		2023		2024		Rate (Cases per 100,000 per quarter)		Quarter Rate Comparison	
	Qtr 2	YTD	Qtr 2	YTD	Qtr 2	YTD	Qtr 2 (2019-2023 aggregated)	Qtr 2 (2024)	Change b/t current & past 5-year?	
<b>VACCINE PREVENTABLE</b>										
COVID-19	58,873	207,337	5,428	17,291	3,171	8,191	448.20	43.04	↓X	
Haemophilus influenzae, invasive	4	8	7	19	11	26	0.07	.	-	
Hepatitis A	1	3	3	3	2	3	0.22	.	-	
Hepatitis B, acute	4	14	10	14	11	18	0.13	.	-	
Hepatitis B, chronic	182	394	395	618	274	607	4.28	3.72	↓	
Influenza	310	454	74	166	184	686	2.26	2.50	↑	
Influenza-associated pediatric mortality	0	0	0	0	1	2	.	.	-	
Meningococcal disease (N. meningitidis)	0	0	0	0	1	2	.	.	-	
Mumps	0	0	0	0	1	3	.	.	-	
Pertussis	24	44	6	12	13	36	0.20	0.18	↓	
RSV	270	878	82	665	118	1,926	2.49	1.60	↓X	
<b>SEXUALLY TRANSMITTED</b>										
Chlamydia	3,248	6,309	2,981	6,196	2,921	6,143	67.54	39.65	↓X	
Gonorrhea	1,603	3,202	1,369	2,802	1,140	2,605	30.69	15.47	↓X	
HIV	95	204	121	248	97	239	2.17	1.32	↓X	
Stage 3 HIV (AIDS)	40	77	34	73	17	44	0.85	0.23	↓X	
Syphilis (Early non-primary, non-secondary)	147	301	149	307	158	315	2.78	2.14	↓X	
Syphilis (Primary, Secondary)	189	350	142	291	95	204	3.50	1.29	↓X	
<b>CONGENITAL CONDITIONS</b>										
Hepatitis C, Perinatal Infection	0	0	1	1	1	2	.	.	-	
Congenital Syphilis	12	29	8	30	9	16	40.89	.	-	
<b>ENTERICS</b>										
Amebiasis	1	1	0	1	2	3	.	.	-	
Campylobacteriosis	36	53	52	98	68	118	0.86	0.92	↑	
Cryptosporidiosis	6	9	3	5	7	16	0.06	.	-	
Giardiasis	7	20	15	33	16	30	0.22	0.22	↓	
Rotavirus	76	121	60	68	70	99	0.76	0.95	↑	
Salmonellosis	45	79	56	98	42	72	0.85	0.57	↓	
Shiga toxin-producing E. coli (STEC)	18	44	16	24	20	40	0.30	0.27	↓	
Shigellosis	21	27	22	38	34	72	0.45	0.46	↑	
Vibriosis (Non-cholera Vibrio species infection)	1	1	1	2	4	6	.	.	-	
Yersiniosis	1	3	6	8	10	22	0.06	.	-	
<b>OTHER</b>										
Coccidioidomycosis	33	67	60	137	48	107	0.89	0.65	↓	
Encephalitis	5	7	0	0	1	1	.	.	-	
Exposure, Chemical or Biological	0	1	0	1	1	2	.	.	-	
Hepatitis C, acute	0	2	0	1	7	8	.	.	-	
Hepatitis C, chronic	789	1,563	954	1,572	423	819	21.23	5.74	↓X	
Invasive Pneumococcal Disease	46	103	41	125	47	143	0.86	0.64	↓	
Lead Poisoning	32	72	44	87	33	76	0.69	0.48	↓	
Legionellosis	9	15	9	18	10	13	0.14	.	-	
Listeriosis	2	3	0	0	2	3	.	.	-	
Lyme Disease	3	3	0	0	2	4	0.051	.	-	
Malaria	2	3	5	7	1	1	.	.	-	
Meningitis, Aseptic	5	8	6	9	7	14	0.26	.	-	
Meningitis, Bacterial Other	1	3	1	2	1	2	0.07	.	-	
Meningitis, Fungal	0	0	0	0	1	3	.	.	-	
Streptococcal Toxic Shock Syndrome (STSS)	1	3	7	17	10	22	0.14	.	-	
Tuberculosis, Active	17	29	26	39	14	35	0.35	0.19	↓	
West Nile Virus neuroinvasive disease	0	0	0	0	10	10	.	.	-	

\*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.'