

Disease	2022		2023		2024		Rate (Cases per 100,000 per quarter)		Quarter Rate Comparison	
	Qtr 3	YTD	Qtr 3	YTD	Qtr 3	YTD	Qtr 3 (2019-2023 aggregated)	Qtr 3 (2024)	Change b/t current & past 5-year?	
<b>VACCINE PREVENTABLE</b>										
COVID-19	33,407	240,744	6,341	23,632	7,279	15,481	670.46	98.81	↓X	
Haemophilus influenzae, invasive	7	15	6	25	11	37	0.09	.	-	
Hepatitis A	3	6	3	6	4	8	0.16	.	-	
Hepatitis B, acute	3	17	10	24	10	30	0.11	.	-	
Hepatitis B, chronic	217	611	423	1,052	227	832	4.76	3.08	↓X	
Influenza	23	477	51	217	32	719	0.48	0.43	↓	
Influenza-associated pediatric mortality	0	0	0	0	0	2	.	.	-	
Meningococcal disease ( <i>N. meningitidis</i> )	0	0	2	2	0	2	.	.	-	
Monkeypox	259	263	2	4	2	8	1.10	.	-	
Mumps	1	1	0	0	0	3	.	.	-	
Pertussis	19	63	15	27	5	42	0.20	.	-	
RSV	273	1,151	97	762	37	1,962	4.34	0.50	↓X	
<b>SEXUALLY TRANSMITTED</b>										
Chlamydia	3,292	9,601	3,298	9,495	2,982	9,125	71.73	40.48	↓X	
Gonorrhea	1,580	4,782	1,451	4,253	1,320	3,923	33.61	17.92	↓X	
HIV	131	335	131	379	112	395	2.33	1.52	↓X	
Stage 3 HIV (AIDS)	38	115	46	119	19	75	0.83	0.26	↓X	
Syphilis (Early non-primary, non-secondary)	190	491	167	474	119	438	3.07	1.62	↓X	
Syphilis (Primary, Secondary)	207	557	153	444	108	311	3.69	1.47	↓X	
<b>CONGENITAL CONDITIONS</b>										
Hepatitis C, Perinatal Infection	0	0	0	1	1	3	.	.	-	
Congenital Syphilis	7	36	12	42	10	27	44.45	.	-	
<b>ENTERICS</b>										
Amebiasis	0	1	3	4	0	3	.	.	-	
Campylobacteriosis	42	95	48	145	46	167	0.83	0.62	↓	
Cryptosporidiosis	3	12	5	10	5	22	0.11	.	-	
Giardiasis	16	36	23	56	16	47	0.33	0.22	↓	
Rotavirus	5	126	33	101	17	116	0.27	0.23	↓	
Salmonellosis	43	122	62	160	54	127	1.05	0.73	↓	
Shiga toxin-producing <i>E. coli</i> (STEC)	10	54	18	42	32	72	0.27	0.43	↑	
Shigellosis	27	54	23	61	41	116	0.39	0.56	↑	
Vibriosis (Non-cholera <i>Vibrio</i> species infection)	4	5	2	4	3	13	0.05	.	-	
Yersiniosis	4	7	4	12	6	28	0.05	.	-	
<b>OTHER</b>										
Coccidioidomycosis	44	110	65	202	63	182	0.90	0.86	↓	
Encephalitis	6	13	0	0	0	1	.	.	-	
Exposure, Chemical or Biological	8	9	0	1	2	4	.	.	-	
Hepatitis C, acute	0	2	2	3	2	10	.	.	-	
Hepatitis C, chronic	750	2,305	398	1,960	423	1,239	17.63	5.74	↓X	
Invasive Pneumococcal Disease	23	126	25	150	30	173	0.50	0.41	↓	
Lead Poisoning	25	97	37	124	36	114	0.56	0.49	↓	
Legionellosis	7	22	10	28	13	26	0.16	0.18	↑	
Listeriosis	0	3	0	0	1	5	.	.	-	
Lyme Disease	3	6	7	7	4	8	0.08	.	-	
Malaria	4	7	0	7	3	4	.	.	-	
Meningitis, Aseptic	17	25	16	25	9	23	0.35	.	-	
Meningitis, Bacterial Other	3	6	6	8	1	4	0.09	.	-	
Meningitis, Fungal	5	5	0	0	0	3	.	.	-	
Streptococcal Toxic Shock Syndrome (STSS)	2	5	9	26	6	28	0.076	.	-	
Tuberculosis, Active	15	44	16	55	19	53	0.26	0.26	↓	
West Nile Virus neuroinvasive disease	0	0	1	1	3	14	0.14	.	-	

\*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.

--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.'