

Disease	2019		2020		2021		Rate (Cases per 100,000 per quarter)		Quarter Rate Comparison
	Qtr 3	YTD	Qtr 3	YTD	Qtr 3	YTD	Qtr 3 (2016-2019 aggregated)	Qtr 3 (2021)	Change b/t current & past 5-year?
VACCINE PREVENTABLE									
Haemophilus influenzae, invasive	2	16	0	8	6	8	0.07	.	↑
Hepatitis A	30	95	1	14	0	1	0.17	.	↓
Hepatitis B, acute	4	15	5	9	3	11	0.09	.	↓
Hepatitis B, chronic	194	475	122	348	147	415	1.57	2.10	↑X
Influenza	27	836	2	864	10	47	0.24	.	↓
Influenza-associated pediatric mortality	0	2	0	0	0	0	.	.	No Change
Meningococcal disease (<i>N. meningitidis</i>)	0	1	0	1	0	0	.	.	↓
Mumps	0	1	0	0	0	0	.	.	↓
Pertussis	6	36	0	5	4	10	0.09	.	↓
SEXUALLY TRANSMITTED									
Chlamydia	3786	10560	3461	9874	2876	9497	64.64	41.06	↓X
Gonorrhea	1475	4084	1612	4011	1738	5375	25.20	24.81	↑
HIV	101	313	69	237	113	331	1.74	1.61	↑
Stage 3 HIV (AIDS)	36	109	28	90	47	136	0.66	0.67	↑
Syphilis (Primary & Secondary)	192	483	150	474	170	558	2.69	2.43	↑
Syphilis (Early non-primary, non-secondary)	96	306	91	277	165	499	1.87	2.36	↑
CONGENITAL CONDITIONS									
Congenital Syphilis	14	27	11	30	6	23	0.14	.	↓
Hepatitis C, Perinatal Infection	1	2	0	0	1	3	.	.	↑
ENTERICS									
Amebiasis	1	6	1	6	0	2	.	.	↓
Campylobacteriosis	39	105	43	92	23	100	0.65	0.33	↓X
Cryptosporidiosis	9	12	2	9	8	13	0.07	.	↑
Giardiasis	20	47	5	22	7	24	0.23	.	↓
Rotavirus	16	53	1	15	8	22	0.11	.	↑
Salmonellosis	59	114	52	102	32	116	1.03	0.46	↓X
Shiga toxin-producing <i>E. coli</i> (STEC)	10	28	5	18	22	49	0.18	0.31	↑
Shigellosis	14	46	14	41	15	56	0.41	0.21	↓X
Vibriosis (Non-cholera <i>Vibrio</i> species infection)	3	4	0	3	2	2	.	.	↑
Yersiniosis	2	3	1	4	1	8	.	.	↑
OTHER									
Coccidioidomycosis	31	71	39	120	32	120	0.57	0.46	↑
Encephalitis	0	1	1	1	1	1	.	.	↑
Exposure, Chemical or Biological	2	9	0	0	1	2	.	.	↓
Hepatitis C, acute	5	17	2	4	0	2	0.11	.	↓
Hepatitis C, chronic	1516	5008	975	3293	828	2562	12.11	11.82	↑
Invasive Pneumococcal Disease	29	175	15	149	20	68	0.35	0.29	↑
Lead Poisoning	30	111	16	74	23	76	0.46	0.33	↓
Legionellosis	10	17	3	21	7	16	0.12	.	↑
Listeriosis	0	5	1	1	0	0	.	.	↓
Lyme Disease	4	12	0	3	5	10	0.07	.	↑
Malaria	4	8	0	1	1	1	0.04	.	↓
Meningitis, Aseptic	31	64	13	55	5	24	0.26	.	↓
Meningitis, Bacterial Other	6	22	4	14	3	7	0.11	.	↓
Meningitis, Fungal	1	4	1	3	0	4	.	.	↓
RSV	21	1987	5	1726	543	598	0.17	7.75	↑X
Spotted Fever Rickettsiosis	2	3	0	0	0	1	.	.	↓
Streptococcal Toxic Shock Syndrome (STSS)	4	23	2	19	0	13	0.09	.	↓
Tuberculosis, Active	16	34	11	39	8	38	0.29	.	↓
West Nile Virus neuroinvasive disease	32	34	0	0	0	0	0.13	.	↓

*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.'