

West Virginia YTD Disease Case Counts by Month of Report

January to March 2024

Disease	January (MMWR Weeks 1-4)	February (MMWR Weeks 5-8)	March (MMWR Weeks 9-13)	Grand Total YTD
Acute flaccid myelitis				0
Anaplasmosis	1			1
Anthrax				0
Babesiosis	1			1
Botulism, Foodborn				0
Botulism, infant				0
Brucellosis				0
Campylobacteriosis	26	28		54
Candida auris	4			4
Carbapenem resistant Acinetobacter baumannii (CR-AB)				0
Carbapenem resistant Enterobacteriaceae (CRE)	24	22	8	54
Carbapenemase-producing organisms (CPO), clinical	10	12	3	25
Carbapenemase-producing organisms (CPO), screening		3		3
Chikungunya virus				0
Chlamydia trachomatis infection	310	333	373	1016
Cholera				0
Cryptosporidiosis	3	1		4
Cyclosporiasis				0
Dengue fever				0
Diphtheria				0
Ehrlichiosis, chaffeensis				0
Ehrlichiosis/ Anaplasmosis, undetermined				0
Giardiasis	8	7	2	17
Gonorrhea	81	53	52	186
Haemophilus influenzae, invasive	8	7	3	18
Hantavirus pulmonary syndrome				0
Hemolytic uremic syndrome, post-diarrheal	1			1
Hepatitis A, acute		1		1
Hepatitis B, acute	5			5
Hepatitis B infection, Chronic	16	8	1	25
Hepatitis B, perinatal				0
Hepatitis C, acute	6	5		11
Hepatitis C Infection, chronic or resolved	226	322	357	905
Hepatitis C, perinatal infection	1			1
Hepatitis Delta co- or super-infection, acute				0
Lacrosse Encephalitis: Neuroinvasive				0
Lacrosse Encephalitis: Nonneuroinvasive				0
Latent Tuberculosis Infection				0

Legionellosis	4	2		6
Leptospirosis				0
Listeriosis	2			2
Lyme disease	12	15	6	33
Malaria				0
Measles				0
Monkeypox				0
Multisystem Inflammatory Syndrome (MIS-C)				0
Mumps				0
Neisseria meningitidis, invasive				0
Paratyphoid fever				0
Pertussis	4	5	1	10
Plague				0
Poliomyelitis				0
Q fever, Acute or Chronic				0
Rubella				0
S. aureus, (VISA/VRSA)				0
Salmonella enterica typhi (S.Typhi) infection	2			2
Salmonellosis (excluding S. typhi/paratyphi)	11	9	2	22
Shiga toxin-producing Escherichia coli (STEC)	7	4	1	12
Shigellosis		1	1	2
Smallpox				0
Spotted Fever Rickettsiosis	1			1
Streptococcal Toxic Shoick Syndrome				0
Streptococcus pneumoniae, invasive disease (IPD)	47	27	19	93
Tetanus		1		1
Toxic Shock Syndrome -Staphylococcal				0
Trichinosis				0
Tuberculosis	1			1
VHF (Viral Hemorrhagic Fever)				0
Vibriosis (non-cholera Vibrio species infections)	2			2
West Nile Virus				0
Yellow Fever				0
Grand Total YTD	832	866	832	2530

Notes:

1. Cases are counted by date of report to the West Virginia Electronic Disease Surveillance System (WVEDSS).
2. Case counts are provisional and subject to change as new information becomes available.
3. This report includes cases that have been closed as confirmed, probable, or suspect.
4. Not all WV reportable infectious disease conditions appear in this list. For the complete list prescribed by WV Code 16-3-1;64CSR7: <https://oeeps.wv.gov/reporting/Pages/default.aspx>.
5. This summary underestimates the true burden of disease as not all case-patients are detected or reported.
6. For the purpose of reporting data to the CDC, date ranges correspond to CDC defined surveillance MMWR weeks, see the CDC MMWR Week Log for exact date ranges <https://ndc.services.cdc.gov/wp-content/uploads/MMWR-Week-Log-2023-2024.pdf>.
7. For Respiratory disease are reported as aggregate data, please see the Respiratory dashboard at <https://dhhr.wv.gov/COVID-19/Pages/default.aspx>.
8. Blank or no entry indicates no report.