

West Virginia YTD Disease Case Counts by Month of Report

January - June 2024							
Disease	January (MMWR Weeks 1-4)	February (MMWR Weeks 5-8)	March (MMWR Weeks 9-13)	April (MMWR Weeks 14-17)	May (MMWR Weeks 18-22)	June (MMWR Weeks 23-26)	Grand Total YTD
Acute flaccid myelitis							0
Anaplasmosis	1			1	2	1	5
Anthrax							0
Babesiosis	1						1
Botulism, Foodborn							0
Botulism, infant							0
Brucellosis							0
Campylobacteriosis	26	28		34	6		94
Candida auris	4			1			5
Carbapenem resistant Acinetobacter baumannii (CR-AB)							0
Carbapenem resistant Enterobacteriaceae (CRE)	24	22	8	10	18	5	87
Carbapenemase-producing organisms (CPO), clinical	10	12	3	5	2	1	33
Carbapenemase-producing organisms (CPO), screening		3					3
Chikungunya virus							0
Chlamydia trachomatis infection	310	333	373	316	384	206	1922
Cholera							0
Cryptosporidiosis	3	1		3			7
Cyclosporiasis							0
Dengue fever							0
Diphtheria							0
Ehrlichiosis, chaffeensis						1	1
Ehrlichiosis/ Anaplasmosis, undetermined							0
Giardiasis	8	7	2	6	2		25
Gonorrhea	81	53	52	44	75	30	335
Haemophilus influenzae, invasive	8	7	3	3	5	1	27
Hantavirus pulmonary syndrome							0
Hemolytic uremic syndrome, post-diarrheal	1						1
Hepatitis A, acute		1			1		2
Hepatitis B, acute	5			5	4	3	17
Hepatitis B infection, Chronic	16	8	1	17	16	1	59
Hepatitis B, perinatal							0
Hepatitis C, acute	6	5		6	18	1	36
Hepatitis C Infection, chronic or resolved	226	322	357	259	352	204	1720
Hepatitis C, perinatal infection	1			5	1	1	8
Hepatitis Delta co- or super-infection, acute							0
Lacrosse Encephalitis: Neuroinvasive							0
Lacrosse Encephalitis: Nonneuroinvasive							0
Latent Tuberculosis Infection				1		3	4
Legionellosis	4	2		2	1		9
Leptospirosis							0
Listeriosis	2						2
Lyme disease	12	15	6	73	26	43	175
Malaria							0
Measles							0
Monkeypox				1			1
Multisystem Inflammatory Syndrome (MIS-C)							0
Mumps							0
Neisseria meningitidis, invasive							0
Paratyphoid fever							0
Pertussis	4	5	1	3	1		14
Plague							0
Poliomyelitis							0
Q fever, Acute or Chronic							0
Rubella							0
S. aureus, (VISA/VRSA)							0
Salmonella enterica typhi (S.Typhi) infection	2				1		3
Salmonellosis (excluding S. typhi/paratyphi)	11	9	2	10	9		41
Shiga toxin-producing Escherichia coli (STEC)	7	4	1	2	4		18
Shigellosis		1	1	1		1	4
Smallpox							0
Spotted Fever Rickettsiosis	1				1	2	4
Streptococcal Toxic Shock Syndrome							0
Streptococcus pneumoniae, invasive disease (IPD)	47	27	19	21	22		136
Tetanus		1				1	2
Toxic Shock Syndrome -Staphylococcal							0

Trichinosis							0
Tuberculosis	1			2			3
VHF (Viral Hemorrhagic Fever)							0
Vibriosis (non-cholera Vibrio species infections)	2						2
West Nile Virus							0
Yellow Fever							0
Grand Total YTD	824	866	829	831	951	505	4806

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://oeps.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. HIV and AIDS monthly totals cannot be accurately reported due to the time required for proper case investigation.
8. For Respiratory disease please see the Respiratory dashboard at <https://dthr.wv.gov/COVID-19/Pages/default.aspx>.
9. Jan., Feb., Mar. data is correct as of 3/29/2024
10. Apr., May, Jun. data is correct as of 6/28/2024.
11. Blank or no entry indicates no report.