

This includes all cases that are investigated by Disease Containment (not a case, suspect, probable, and confirmed). The 5 Yr Median is the number of cases in the middle separating the higher half from the lower half, thus representing the mid-range trend for our county.

| 2021 | Disease Name | January | February | March | April | May | June | July | August | September | October | November | December | YTD | 5 Yr Median |
|------|--|---------|----------|-------|-------|-----|------|------|--------|-----------|---------|----------|----------|------|------------------------|
| | Acute Flaccid Myelitis | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 |
| | Anthrax | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Anaplasma phagocytophilum (I. HGE) | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 3 | 5 |
| | Babesiosis | 0 | 0 | 0 | 1 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 4 | 0 |
| | Blood Lead Levels (Any results)^** | 325 | 354 | 325 | 297 | 304 | 285 | 328 | 258 | 263 | 255 | 232 | 274 | 3500 | 1019 |
| | Botulism (foodborne, infant, wound, or other) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Bourbon Virus | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Bruceellosis | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 2 |
| | Campylobacteriosis | 4 | 4 | 7 | 7 | 8 | 20 | 17 | 5 | 9 | 14 | 9 | 8 | 112 | 122 |
| | Candida auris | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Carbon Monoxide Poisoning | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 26 |
| | Chikungunya Fever | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| | Cholera | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Coccidioidomycosis | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 4 | 3 |
| | Cryptosporidiosis | 1 | 1 | 1 | 3 | 1 | 4 | 1 | 1 | 0 | 2 | 2 | 0 | 17 | 13 |
| | Cyclosporiasis | 0 | 0 | 0 | 0 | 0 | 2 | 5 | 2 | 0 | 0 | 0 | 0 | 9 | 4 |
| | Dengue | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 4 | 0 | 0 | 0 | 0 | 4 | 6 |
| | Dengue Hemorrhagic Fever | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Diphtheria (Corynebacterium diphtheriae) (Respiratory and Cutaneous) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 3 |
| | Ehrlichiosis, Ehrlichia chaffeensis (I. HME) | 0 | 0 | 0 | 1 | 1 | 4 | 2 | 1 | 1 | 2 | 0 | 1 | 14 | 17 |
| | Ehrlichiosis, Ehrlichia ewingii | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | Giardiasis | 1 | 4 | 2 | 2 | 1 | 6 | 3 | 7 | 0 | 0 | 2 | 1 | 29 | 21 |
| | Haemophilus influenzae, invasive disease (Including Hib) | 0 | 1 | 0 | 2 | 0 | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 5 | 8 |
| | Hansen's Disease (Leprosy) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Hantavirus | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Hemolytic uremic syndrome, post-diarrheal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | Heartland Virus | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 1 |
| | Hepatitis A | 1 | 0 | 0 | 2 | 3 | 3 | 1 | 0 | 2 | 0 | 2 | 4 | 18 | 9 |
| | Hepatitis B Pregnancy Event | 2 | 0 | 0 | 0 | 1 | 0 | 1 | 2 | 3 | 2 | 1 | 2 | 14 | 9 |
| | Hepatitis B virus infection, chronic* | 17 | 8 | 4 | 7 | 4 | 7 | 9 | 7 | 8 | 7 | 7 | 5 | 90 | 99 |
| | Hepatitis B, acute | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 9 |
| | Hepatitis C Pregnancy Event | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 | 6 | 2 | 0 | 10 | 4 |
| | Hepatitis C virus, chronic | 23 | 13 | 28 | 20 | 20 | 20 | 16 | 34 | 30 | 23 | 18 | 21 | 266 | 335 |
| | Histoplasmosis | 3 | 2 | 2 | 1 | 3 | 1 | 0 | 1 | 0 | 1 | 1 | 1 | 16 | 6 |
| | Legionellosis | 0 | 1 | 1 | 1 | 0 | 4 | 2 | 2 | 0 | 3 | 0 | 0 | 16 | 11 |
| | Leptospirosis | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | Listeriosis | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 5 |
| | Lyme Disease (Borrelia burgdorferi) | 1 | 1 | 1 | 4 | 6 | 2 | 2 | 4 | 2 | 3 | 2 | 2 | 30 | 55 |
| | Malaria (Plasmodium spp.) | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 3 |
| | Measles (rubeola) | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 43 |
| | Meningitis, Bacterial Other | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| | Meningococcal disease (Neisseria meningitidis) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Mumps | 1 | 0 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 1 | 0 | 4 | 18 |
| | Norovirus | 0 | 0 | 0 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 12 | 5 | 5 |
| | Parvovirus | 2 | 1 | 0 | 0 | 1 | 3 | 2 | 1 | 4 | 4 | 4 | 2 | 24 | 60 |
| | Plaque (Yersinia pestis) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Poliovirus infection, nonparalytic | 0 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 1 |
| | Psittacosis | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Q Fever Acute (Coxiella burnetii) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | Q Fever Chronic (Coxiella burnetii) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | Rabies, human | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Rabies, Potential Human Exposure** | 8 | 6 | 12 | 5 | 13 | 25 | 19 | 19 | 20 | 6 | 8 | 7 | 148 | 193 |
| | Rabies, animal | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | Rubella* | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | Salmonellosis | 0 | 0 | 0 | 0 | 0 | 0 | 12 | 0 | 0 | 0 | 2 | 8 | 22 | 94 |
| | Severe Acute Respiratory Syndrome-associated coronavirus (SARS-CoV)^** | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Shiga toxin-producing Escherichia coli (STEC, and other E. Coli) | 0 | 0 | 0 | 0 | 0 | 0 | 3 | 0 | 0 | 0 | 4 | 0 | 7 | 36 |
| | Shigellosis | 0 | 3 | 1 | 0 | 0 | 2 | 3 | 1 | 0 | 1 | 1 | 0 | 12 | 22 |
| | Smallpox | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Spotted Fever Rickettsiosis (RMSF) | 0 | 1 | 1 | 4 | 10 | 8 | 14 | 5 | 0 | 6 | 4 | 2 | 55 | 41 |
| | Streptococcal disease, invasive, Group A** | 0 | 1 | 3 | 4 | 3 | 4 | 8 | 6 | 2 | 5 | 5 | 4 | 45 | 14 |
| | Streptococcus pneumoniae, invasive disease | 0 | 2 | 2 | 1 | 0 | 1 | 3 | 1 | 0 | 2 | 5 | 5 | 22 | 39 |
| | Tetanus | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | Toxic Shock Syndrome | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 0 | 0 | 1 | 2 |
| | Transmissible Spongiform Enceph (TSE / CJD) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 | 2 | 0 | 0 | 0 | 3 | 0 |
| | Tuberculosis - MOTT (Mycobacterium other than TB) | 4 | 3 | 1 | 5 | 6 | 3 | 4 | 3 | 0 | 2 | 1 | 1 | 33 | 38 |
| | Tuberculosis, Active*** | 6 | 7 | 8 | 9 | 11 | 10 | 12 | 9 | 9 | 11 | 11 | 11 | 17 | 4 |
| | Tuberculosis, Latent Infection (LTBI) | 11 | 28 | 24 | 20 | 16 | 50 | 35 | 56 | 103 | 41 | 25 | 37 | 446 | 256 |
| | Tuberculosis, Suspect | 2 | 9 | 10 | 7 | 3 | 7 | 2 | 4 | 8 | 3 | 5 | 4 | 64 | N/A |
| | Tularemia (Francisella tularensis) | 0 | 0 | 0 | 0 | 1 | 0 | 1 | 1 | 0 | 0 | 0 | 0 | 3 | 3 |
| | Typhoid Fever (Salmonella typhi) | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 2 |
| | Varicella (Chickenpox) | 1 | 4 | 2 | 2 | 8 | 8 | 6 | 2 | 4 | 6 | 4 | 1 | 48 | 96 |
| | Vibriosis (all cholerae and non-cholerae Vibrio species) | 0 | 0 | 0 | 0 | 1 | 1 | 3 | 2 | 0 | 0 | 1 | 1 | 9 | 2 |
| | Viral hemorrhagic fever | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | West Nile virus neuroinvasive disease | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 6 |
| | West Nile virus non-neuroinvasive disease | 0 | 0 | 0 | 2 | 0 | 2 | 0 | 3 | 2 | 5 | 0 | 2 | 16 | 14 |
| | Yellow Fever | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 1 |
| | Yersiniosis | 1 | 0 | 0 | 1 | 0 | 0 | 0 | 1 | 1 | 0 | 0 | 0 | 4 | 4 |
| | Zika Virus | 0 | 0 | 1 | 0 | 0 | 2 | 0 | 0 | 1 | 0 | 0 | 0 | 4 | 29 |
| | Chlamydia | | | | | | | | | | | | | 0 | Tracked at State Level |
| | Gonorrhea | | | | | | | | | | | | | 0 | Tracked at State Level |
| | Primary Syphilis | | | | | | | | | | | | | 0 | Tracked at State Level |
| | Secondary Syphilis | | | | | | | | | | | | | 0 | Tracked at State Level |
| | Early Latent Syphilis | | | | | | | | | | | | | 0 | Tracked at State Level |

*** As of 5/2018 all labs are entered regardless of result. Only elevated results are investigated

*Protocol change in lab reporting at KDHE. Negative labs for this disease are no longer entered, fewer cases reviewed than previous years.

** Refers to animals submitted for Rabies testing. QR animal escaped where Post Exposure Prophylaxis was advised/received.

*** Does not include COVID-19 known as SARS-CoV2

**No longer reportable as of June 1st, 2018; cases are still reviewed

*** Both new cases and cases undergoing treatment

**All STD cases are tracked and reported through KDHE