

Notifiable Disease Report

Kent County Health Department 700 Fuller N.E.

Grand Rapids, Michigan 49503 www.accesskent.com/health

Communicable Disease Section Phone (616) 632-7228

Fax (616) 632-7085

October 2020

Notifiable diseases reported for Kent County residents through end of month listed above.

| DISEASE | NUMBER REPORTED | | MEDIAN CUMULATIVE |
|-------------------------------------|-----------------|-----------------|---------------------------|
| DISEASE | This Month | Cumulative 2020 | Through October 2015-2019 |
| AIDS | 1 | 9 | 8 |
| HIV | 8 | 28 | NA NA |
| CAMPYLOBACTER | 0 | 37 | 78 |
| CHICKEN POX ^a | 0 | 5 | 17 |
| CHLAMYDIA | 308 | 2804 | 3180 |
| CRYPTOSPORIDIOSIS | 0 | 5 | 17 |
| Shiga Toxin Producing E. Coli | 0 | 7 | 16 |
| GIARDIASIS | 0 | 10 | 34 |
| GONORRHEA | 187 | 1562 | 949 |
| H. INFLUENZAE DISEASE, INV | 0 | 3 | 10 |
| HEPATITIS A | 0 | 0 | 1 |
| HEPATITIS B (Acute) | 0 | 1 | 0 |
| HEPATITIS C (Acute) | 0 | 3 | 3 |
| HEPATITIS C (Chronic/Unknown) | 17 | 64 | 219 |
| INFLUENZA-LIKE ILLNESS ^b | 2 | 16413 | 35416 |
| LEGIONELLOSIS | 0 | 7 | 10 |
| LYME DISEASE | 1 | 9 | 12 |
| MENINGITIS, ASEPTIC | 0 | 4 | 26 |
| MENINGITIS, BACTERIAL, OTHER° | 0 | 8 | 14 |
| MENINGOCOCCAL DISEASE, INV | 0 | 0 | 0 |
| MUMPS | 0 | 0 | 0 |
| PERTUSSIS | 0 | 2 | 11 |
| SALMONELLOSIS | 0 | 36 | 57 |
| SHIGELLOSIS | 0 | 8 | 19 |
| STREP, GRP A, INV | 0 | 14 | 25 |
| STREP PNEUMO, INV | 0 | 20 | 43 |
| SYPHILIS (Primary & Secondary) | 0 | 0 | 17 |
| TUBERCULOSIS | 1 | 8 | 10 |
| WEST NILE VIRUS | 0 | 1 | 14 |

NOTIFIABLE DISEASES OF LOW FREQUENCY

| DISEASE | NUMBER REPORTED Cumulative 2020 | DISEASE | NUMBER REPORTED Cumulative 2020 | |
|-----------------------------|---------------------------------|----------------|---------------------------------|--|
| Kawasaki Syndrome | 0 | Toxic Shock | 0 | |
| Streptococcal Toxic Shock | 0 | Cyclosporiasis | 0 | |
| Carbapenemase Producing CRE | 0 | Malaria | 3 | |
| Guillain-Barre Syndrome | 0 | Listeriosis | 0 | |
| Vibriosis-Non Cholera | 0 | Shingles | 29 | |

- a. Chickenpox cases are reported primarily from schools. Confirmed and probable cases are included.
- b. Includes "Influenza-Like Illness (ILI)" and lab-confirmed influenza. ILI cases have flu-like symptoms and are reported primarily by schools.
- c. "Meningitis, Bacterial, Other" includes meningitis and bacteremia caused by bacteria OTHER THAN H. influenzae, N. meningitidis, or S. pneumoniae.

Except for Chickenpox, Campylobacter, Cryptosporidiosis, Shiga-Toxin Producing E. Coli, Salmonellosis, Shigellosis & Influenza-Like Illness, only confirmed cases (as defined by National Surveillance Case Definitions: http://wwwn.cdc.gov/nndss/script/casedefDefault.aspx) are included

Reports are considered provisional and subject to updating when more specific information becomes available.