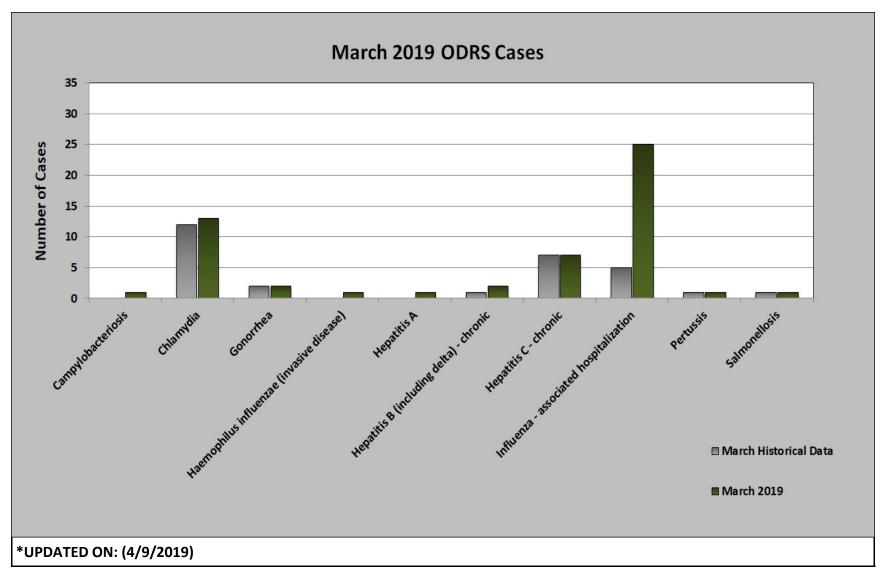
This report contains information regarding suspected, probable, and confirmed cases of the diseases listed and are subject to change.

| Ohio Disease Reporting System (ODRS) | | Case Classific | cation Status | | Historical Average | YTD |
|---|-----------|----------------|---------------|-------|-----------------------|-------|
| REPORTABLE DISEASE | Suspected | Probable | Confirmed | Total | March | Cases |
| Campylobacteriosis | 0 | 1 | 0 | 1 | 0 | 4 |
| Chlamydia | 0 | 0 | 13 | 13 | 12 | 48 |
| Gonorrhea | 0 | 0 | 2 | 2 | 2 | 11 |
| Haemophilus influenzae (invasive disease) | 0 | 0 | 1 | 1 | 0 | 1 |
| Hepatitis A | 1 | 0 | 0 | 1 | 0 | 6 |
| Hepatitis B (including delta) - chronic | 2 | 0 | 0 | 2 | 1 | 9 |
| Hepatitis C - chronic | 0 | 3 | 4 | 7 | 7 | 21 |
| Influenza - associated hospitalization | 1 | 0 | 24 | 25 | 5 | 41 |
| Pertussis | 1 | 0 | 0 | 1 | 1 | 3 |
| Salmonellosis | 0 | 0 | 1 | 1 | 1 | 1 |
| *UPDATED ON: (4/9/2019) | | | | | | |





This report contains information regarding suspected, probable, and confirmed cases of the diseases listed and are subject to change.







| 2019 | | | | | | | | | | | | | |
|------|---|---------------------------------------|---|---|--|---|---|---|---|---|-----|-----|--|
| JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | ОСТ | NOV | DEC | YTD | |
| 0 | 0 | 0 | | | | | | | | | | 0 | |
| 0 | 0 | 0 | | | | | | | | | | 0 | |
| 0 | 0 | 0 | | | | | | | | | | 0 | |
| 0 | 0 | 0 | | | | | | | | | | 0 | |
| 0 | 0 | 0 | | | | | | | | | | 0 | |
| 0 | 0 | 0 | | | | | | | | | | 0 | |
| 0 | 0 | 0 | | | | | | | | | | 0 | |
| 0 | 0 | 0 | | | | | | | | | | 0 | |
| 2 | 1 | 1 | | | | | | | | | | 4 | |
| 0 | 0 | 0 | | | | | | | | | | 0 | |
| 27 | 8 | 13 | | | | | | | | | | 48 | |
| 0 | 0 | 0 | | | | | | | | | | 0 | |
| 1 | 0 | 0 | | | | | | | | | | 1 | |
| 0 | 0 | 0 | | | | | | | | | | 0 | |
| 0 | 0 | 0 | | | | | | | | | | 0 | |
| 0 | 0 | 0 | | | | | | | | | | 0 | |
| 0 | 0 | 0 | | | | | | | | | | 0 | |
| 0 | 0 | 0 | | | | | | | | | | 0 | |
| 0 | 0 | 0 | | | | | | | | | | 0 | |
| 0 | 0 | 0 | | | | | | | | | | 0 | |
| 0 | 0 | 0 | | | | | | | | | | 0 | |
| 0 | 0 | 0 | | | | | | | | | | 0 | |
| 0 | 0 | 0 | | | | | | | | | | 0 | |
| | 0 0 0 0 0 0 0 0 2 0 27 0 27 0 0 0 0 0 0 | 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | JAN FEB MAR 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 2 1 1 0 0 0 27 8 13 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | JAN FEB MAR APR 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 2 1 1 0 0 0 0 0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 | JAN FEB MAR APR MAY 0 <td< td=""><td>JAN FEB MAR APR MAY JUN 0 0 0 0 0 0 0 <</td><td>JAN FEB MAR APR MAY JUN JUL 0</td><td>JAN FEB MAR APR MAY JUN JUL AUG 0</td><td>JAN FEB MAR APR MAY JUN JUL AUG SEP 0</td><td>JAN FEB MAR APR MAY JUN JUL AUG SEP OCT 0</td><td> JAN</td><td> JAN</td></td<> | JAN FEB MAR APR MAY JUN 0 0 0 0 0 0 0 < | JAN FEB MAR APR MAY JUN JUL 0 | JAN FEB MAR APR MAY JUN JUL AUG 0 | JAN FEB MAR APR MAY JUN JUL AUG SEP 0 | JAN FEB MAR APR MAY JUN JUL AUG SEP OCT 0 | JAN | JAN | |





| | | | 20 |)19 | | | | | | | | | |
|---|----------|----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| REPORTABLE DISEASE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | ОСТ | NOV | DEC | YTD |
| E.coli - O157:H7 | 0 | 0 | 0 | | | | | | | | | | 0 |
| E.coli - Unknown serotype | 1 | 0 | 0 | | | | | | | | | | 1 |
| Eastern equine encephalitis virus disease | 0 | 0 | 0 | | | | | | | | | | 0 |
| Ehrlichiosis/Anaplasmosis - Undetermined | 0 | 0 | 0 | | | | | | | | | | 0 |
| Ehrlichiosis-Ehrlichia chaffeensis | 0 | 0 | 0 | | | | | | | | | | 0 |
| Ehrlichiosis-Ehrlichia ewingii | 0 | 0 | 0 | | | | | | | | | | 0 |
| Encephalitis - post chickenpox | 0 | 0 | 0 | | | | | | | | | | 0 |
| Encephalitis - post mumps | 0 | 0 | 0 | | | | | | | | | | 0 |
| Encephalitis - post other infection | 0 | 0 | 0 | | | | | | | | | | 0 |
| Encephalitis - primary viral | 0 | 0 | 0 | | | | | | | | | | 0 |
| Giardiasis | 0 | 0 | 0 | | | | | | | | | | 0 |
| Gonorrhea | 6 | 3 | 2 | | | | | | | | | | 11 |
| Granuloma inguinale | 0 | 0 | 0 | | | | | | | | | | 0 |
| Haemophilus influenzae (invasive disease) | 0 | 0 | 1 | | | | | | | | | | 1 |
| Hantavirus - infection | 0 | 0 | 0 | | | | | | | | | | 0 |
| Hantavirus - pulmonary syndrome | 0 | 0 | 0 | | | | | | | | | | 0 |
| Hemolytic uremic syndrome (HUS) | 0 | 0 | 0 | | | | | | | | | | 0 |
| Hepatitis - acute viral undetermined etiology | 0 | 0 | 0 | | | | | | | | | | 0 |
| Hepatitis A | 3 | 2 | 1 | | | | | | | | | | 6 |
| Hepatitis B - investigation | 0 | 0 | 0 | | | | | | | | | | 0 |
| Hepatitis B - Perinatal Infection | 0 | 0 | 0 | | | | | | | | | | 0 |
| Hepatitis B (including delta) - acute | 1 | 0 | 0 | | | | | | | | | | 1 |
| Hepatitis B (including delta) - acute/chronic | 0 | 0 | 0 | | | | | | | | | | 0 |
| *UPDATED ON: (4/9/2019) | <u> </u> | <u> </u> | | | | L | L | | | | | | |





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|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| REPORTABLE DISEASE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | ОСТ | NOV | DEC | YTD |
| Hepatitis B (including delta) - chronic | 5 | 2 | 2 | | | | | | | | | | 9 |
| Hepatitis C - acute | 0 | 0 | 0 | | | | | | | | | | 0 |
| Hepatitis C - acute/chronic | 0 | 0 | 0 | | | | | | | | | | 0 |
| Hepatitis C - chronic | 8 | 6 | 7 | | | | | | | | | | 21 |
| Hepatitis E | 0 | 0 | 0 | | | | | | | | | | 0 |
| Herpes - congenital | 0 | 0 | 0 | | | | | | | | | | 0 |
| Immigrant Investigation | 0 | 0 | 0 | | | | | | | | | | 0 |
| Influenza - ODH Lab Results | 0 | 0 | 0 | | | | | | | | | | 0 |
| Influenza - associated hospitalization | 8 | 8 | 25 | | | | | | | | | | 41 |
| Influenza - associated pediatric mortality | 0 | 0 | 0 | | | | | | | | | | 0 |
| IRIS - Influenza | 44 | 100 | 181 | | | | | | | | | | 325 |
| Kawasaki disease | 0 | 0 | 0 | | | | | | | | | | 0 |
| LaCrosse virus disease | 0 | 0 | 0 | | | | | | | | | | 0 |
| Legionellosis - Legionnaires' Disease | 0 | 0 | 0 | | | | | | | | | | 0 |
| Leprosy (Hansen Disease) | 0 | 0 | 0 | | | | | | | | | | 0 |
| Leptospirosis | 0 | 0 | 0 | | | | | | | | | | 0 |
| Listeriosis | 0 | 0 | 0 | | | | | | | | | | 0 |
| Lyme Disease | 0 | 0 | 0 | | | | | | | | | | 0 |
| Lymphogranuloma venereum (LGV) | 0 | 0 | 0 | | | | | | | | | | 0 |
| Malaria | 0 | 0 | 0 | | | | | | | | | | 0 |
| Measles - imported from outside Ohio | 0 | 0 | 0 | | | | | | | | | | 0 |
| Measles - indigenous to Ohio | 0 | 0 | 0 | | | | | | | | | | 0 |
| Measles - status not determined | 0 | 0 | 0 | | | | | | | | | | 0 |
| *UPDATED ON: (4/9/2019) | · | ı | 1 | | | ı | L | | | | | L | |





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|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| REPORTABLE DISEASE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | ОСТ | NOV | DEC | YTD |
| Meningitis - aseptic/viral | 0 | 0 | 0 | | | | | | | | | | 0 |
| Meningitis - bacterial (Not N. meningitidis) | 0 | 0 | 0 | | | | | | | | | | 0 |
| Meningococcal disease - Neisseria meningitidis | 0 | 0 | 0 | | | | | | | | | | 0 |
| Mumps | 0 | 0 | 0 | | | | | | | | | | 0 |
| Mycobacterial disease - other than tuberculosis | 0 | 0 | 0 | | | | | | | | | | 0 |
| Other arthropod-borne disease | 0 | 0 | 0 | | | | | | | | | | 0 |
| Pertussis | 1 | 1 | 1 | | | | | | | | | | 3 |
| Plague | 0 | 0 | 0 | | | | | | | | | | 0 |
| Poliomyelitis - non-paralytic | 0 | 0 | 0 | | | | | | | | | | 0 |
| Poliomyelitis - paralytic | 0 | 0 | 0 | | | | | | | | | | 0 |
| Poliomyelitis - paralytic/non-paralytic | 0 | 0 | 0 | | | | | | | | | | 0 |
| Powassan virus disease | 0 | 0 | 0 | | | | | | | | | | 0 |
| Psittacosis | 0 | 0 | 0 | | | | | | | | | | 0 |
| Q fever, acute | 0 | 0 | 0 | | | | | | | | | | 0 |
| Q fever, chronic | 0 | 0 | 0 | | | | | | | | | | 0 |
| Rabies - animal | 0 | 0 | 0 | | | | | | | | | | 0 |
| Reye syndrome | 0 | 0 | 0 | | | | | | | | | | 0 |
| Rheumatic fever | 0 | 0 | 0 | | | | | | | | | | 0 |
| Rocky Mountain spotted fever (RMSF) | 0 | 0 | 0 | | | | | | | | | | 0 |
| Rubella - congenital | 0 | 0 | 0 | | | | | | | | | | 0 |
| Rubella - not congenital | 0 | 0 | 0 | | | | | | | | | | 0 |
| Salmonellosis | 0 | 0 | 1 | | | | | | | | | | 1 |
| Severe Acute Respiratory Syndrome (SARS) | 0 | 0 | 0 | | | | | | | | | | 0 |





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|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| REPORTABLE DISEASE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | ОСТ | NOV | DEC | YTD |
| Shigellosis | 0 | 2 | 0 | | | | | | | | | | 2 |
| Smallpox | 0 | 0 | 0 | | | | | | | | | | 0 |
| St. Louis encephalitis virus disease | 0 | 0 | 0 | | | | | | | | | | 0 |
| Staphylococcal aureus - intermediate (VISA) | 0 | 0 | 0 | | | | | | | | | | 0 |
| Staphylococcal aureus - vancomycin resistant (VRSA) | 0 | 0 | 0 | | | | | | | | | | 0 |
| Streptococcal - Group A - invasive | 1 | 0 | 0 | | | | | | | | | | 1 |
| Streptococcal - Group B - in newborn | 0 | 0 | 0 | | | | | | | | | | 0 |
| Streptococcal toxic shock syndrome (STSS) | 0 | 0 | 0 | | | | | | | | | | 0 |
| Streptococcus pneumoniae - unknown resistance | 1 | 0 | 0 | | | | | | | | | | 1 |
| Streptococcus pneumoniae - intermediate resistance | 0 | 0 | 0 | | | | | | | | | | 0 |
| Syphilis - congenital | 0 | 0 | 0 | | | | | | | | | | 0 |
| Syphilis - early latent (<1 year) | 0 | 0 | 0 | | | | | | | | | | 0 |
| Syphilis - late latent (>1 year) asymptomatic | 0 | 0 | 0 | | | | | | | | | | 0 |
| Syphilis - late with no neurosyphilis | 0 | 0 | 0 | | | | | | | | | | 0 |
| Syphilis - neurosyphilis | 0 | 0 | 0 | | | | | | | | | | 0 |
| Syphilis - primary | 0 | 0 | 0 | | | | | | | | | | 0 |
| Syphilis - secondary | 0 | 0 | 0 | | | | | | | | | | 0 |
| Syphilis - stage Unknown | 0 | 0 | 0 | | | | | | | | | | 0 |
| Syphilis - unknown latent | 0 | 0 | 0 | | | | | | | | | | 0 |
| Tetanus | 0 | 0 | 0 | | | | | | | | | | 0 |
| Toxic shock syndrome (TSS) | 0 | 0 | 0 | | | | | | | | | | 0 |
| Toxoplasmosis - congenital | 0 | 0 | 0 | | | | | | | | | | 0 |
| Trichinosis | 0 | 0 | 0 | | | | | | | | | | 0 |





| 2019 | | | | | | | | | | | | | |
|--|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| REPORTABLE DISEASE | JAN | FEB | MAR | APR | MAY | JUN | JUL | AUG | SEP | ОСТ | NOV | DEC | YTD |
| Tuberculosis | 0 | 0 | 0 | | | | | | | | | | 0 |
| Tuberculosis - multi-drug resistant (MDR-TB) | 0 | 0 | 0 | | | | | | | | | | 0 |
| Tularemia | 0 | 0 | 0 | | | | | | | | | | 0 |
| Typhoid fever | 0 | 0 | 0 | | | | | | | | | | 0 |
| Typhus fever | 0 | 0 | 0 | | | | | | | | | | 0 |
| Varicella | 0 | 0 | 0 | | | | | | | | | | 0 |
| Vibrio parahaemolyticus infection | 0 | 0 | 0 | | | | | | | | | | 0 |
| Vibrio vulnificus infection | 0 | 0 | 0 | | | | | | | | | | 0 |
| Vibriosis - other (not cholera) | 0 | 0 | 0 | | | | | | | | | | 0 |
| Viral Hemorrhagic Fever (VHF) | 0 | 0 | 0 | | | | | | | | | | 0 |
| West Nile virus disease | 0 | 0 | 0 | | | | | | | | | | 0 |
| Western equine encephalitis virus disease | 0 | 0 | 0 | | | | | | | | | | 0 |
| Yellow fever | 0 | 0 | 0 | | | | | | | | | | 0 |
| Yersiniosis | 0 | 0 | 0 | | | | | | | | | | 0 |
| Zika virus disease | 0 | 0 | 0 | | | | | | | | | | 0 |
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MONTHLY SUMMARY

This monthly report contains case information for March 2019 and compares the numbers to an adjusted average calculated from archived data. The adjusted average accounts for the communicable diseases reported for March 2019 and estimates the number of expected cases for the month based off of data from 2014-2018. The case classification status is included with each disease report and is subject to change once more information is obtained.

Communicable disease activity for March included cases of Campylobacteriosis, Chlamydia, Gonorrhea, Haemophilus influenzae (invasive disease), Hepatitis A, Hepatitis B (including delta) – chronic, Hepatitis C – chronic, Influenza – associated hospitalization, Pertussis, and Salmonellosis. Influenza – associated hospitalization was the only reportable disease significantly above it's expected baseline for the month. All other diseases were either at or slightly above their expected average. None of the reported diseases required activation of the KCHD Epi Response Plan.

*UPDATED ON: (4/9/2019)



