

# Communicable Disease & Notifiable Condition Case Counts

Wisconsin Statute Chapter 252.05 requires reporting of communicable diseases / notifiable conditions to the health department of the patient's place of residence. This report contains **probable and confirmed** cases reported for the City of Racine Public Health Department jurisdiction through **February 2021**. Most data are gathered from WI PHIN AVR based on date received.

Data gathered from PHIN AVR on March 8, 2021.

| Disease / Condition                   | 2021 Case Counts |     |     |     |     |     |     |     |     |     |     |     |     | 2020  | 2019  | 2018  |
|---------------------------------------|------------------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-------|-------|-------|
|                                       | Jan              | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | YTD | Total | Total | Total |
| <b>Enteric / Gastrointestinal</b>     |                  |     |     |     |     |     |     |     |     |     |     |     |     |       |       |       |
| Campylobacteriosis                    | 1                | 0   |     |     |     |     |     |     |     |     |     |     | 1   | 6     | 13    | 13    |
| Cryptosporidiosis                     | 1                | 0   |     |     |     |     |     |     |     |     |     |     | 1   | 1     | 2     | 1     |
| Cyclosporiasis                        | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 0     | 0     | 0     |
| E. coli, Shiga toxin-producing (STEC) | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 1     | 7     | 3     |
| Giardiasis                            | 0                | 1   |     |     |     |     |     |     |     |     |     |     | 1   | 4     | 1     | 2     |
| Listeriosis                           | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 1     | 1     | 0     |
| Norovirus Outbreaks                   | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 0     | 1     | 3     |
| Salmonellosis                         | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 5     | 15    | 11    |
| Shigellosis                           | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 0     | 4     | 8     |
| Typhoid fever                         | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 0     | 0     | 0     |
| Vibriosis (non-cholera)               | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 0     | 0     | 0     |
| Yersiniosis                           | 1                | 0   |     |     |     |     |     |     |     |     |     |     | 1   | 0     | 2     | 1     |
| <b>Invasive Bacteria</b>              |                  |     |     |     |     |     |     |     |     |     |     |     |     |       |       |       |
| Group A Streptococcal Disease         | 2                | 0   |     |     |     |     |     |     |     |     |     |     | 2   | 2     | 2     | 7     |
| Group B Streptococcal Disease         | 0                | 3   |     |     |     |     |     |     |     |     |     |     | 3   | 10    | 10    | 13    |
| <b>Mycotic</b>                        |                  |     |     |     |     |     |     |     |     |     |     |     |     |       |       |       |
| Blastomycosis                         | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 3     | 2     | 4     |
| Coccidioidomycosis                    | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 0     | 0     | 0     |
| Histoplasmosis                        | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 0     | 0     | 0     |
| <b>Respiratory</b>                    |                  |     |     |     |     |     |     |     |     |     |     |     |     |       |       |       |
| Influenza-associated hospitalizations | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 50    | 84    | 87    |
| Influenza - Novel Influenza A         | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 0     | 0     | 0     |
| Legionellosis                         | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 5     | 6     | 10    |
| Respiratory Outbreaks                 | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 6     | 3     | 5     |
| Tuberculosis - Active Infection       | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 5     | 1     | 1     |
| Tuberculosis - Latent Infection       | 5                | 2   |     |     |     |     |     |     |     |     |     |     | 7   | 37    | 71    | 59    |
| <b>Sexually Transmitted</b>           |                  |     |     |     |     |     |     |     |     |     |     |     |     |       |       |       |
| Chlamydia                             | 21               | 71  |     |     |     |     |     |     |     |     |     |     | 92  | 768   | 948   | 865   |
| Gonorrhea                             | 44               | 30  |     |     |     |     |     |     |     |     |     |     | 74  | 471   | 402   | 268   |
| HIV - New Diagnosis, City of Racine   | 2                | 0   |     |     |     |     |     |     |     |     |     |     | 2   | 6     | 9     | 4     |
| HIV - New Diagnosis, Racine County    | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 2     | 2     | 1     |
| Syphilis - All Stages                 | 4                | 1   |     |     |     |     |     |     |     |     |     |     | 5   | 22    | 17    | 14    |
| <b>Vaccine Preventable</b>            |                  |     |     |     |     |     |     |     |     |     |     |     |     |       |       |       |
| Diphtheria                            | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 0     | 0     | 0     |
| Haemophilus influenza                 | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 0     | 1     | 5     |
| Hepatitis B - Acute                   | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 0     | 1     | 0     |
| Hepatitis B - Chronic                 | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 1     | 8     | 8     |
| Measles (rubeola)                     | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 0     | 0     | 0     |
| Meningococcal disease                 | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 1     | 0     | 0     |
| Mumps                                 | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 0     | 0     | 0     |
| Pertussis (whooping cough)            | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 0     | 2     | 4     |
| Poliomyelitis                         | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 0     | 0     | 0     |
| Rubella                               | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 0     | 0     | 0     |
| Streptococcus pneumoniae (invasive)   | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 2     | 2     | 13    |
| Tetanus                               | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0   | 0     | 0     | 0     |
| Varicella (chickenpox)                | 1                | 0   |     |     |     |     |     |     |     |     |     |     | 1   | 1     | 4     | 0     |

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|  | Jan              | Feb | Mar | Apr | May | Jun | Jul | Aug | Sep | Oct | Nov | Dec | YTD   | Total | Total | Total |
| <b>Vectorborne</b>                               |                  |     |     |     |     |     |     |     |     |     |     |     |       |       |       |       |
| Babesiosis                                       | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0     | 0     | 0     | 0     |
| Ehrlichiosis/Anaplasmosis                        | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0     | 0     | 0     | 0     |
| Lyme disease                                     | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0     | 0     | 2     | 2     |
| Malaria  | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0     | 0     | 0     | 0     |
| Rocky Mountain spotted fever                     | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0     | 0     | 0     | 0     |
| West Nile virus infection                        | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0     | 0     | 0     | 0     |
| Yellow fever                                     | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0     | 0     | 0     | 0     |
| Zika virus infection                             | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0     | 0     | 0     | 0     |
| <b>Zoonotic</b>                                  |                  |     |     |     |     |     |     |     |     |     |     |     |       |       |       |       |
| Brucellosis                                      | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0     | 0     | 0     | 0     |
| Hantavirus infection                             | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0     | 0     | 0     | 0     |
| Leptospirosis                                    | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0     | 0     | 0     | 0     |
| Psittacosis                                      | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0     | 0     | 0     | 0     |
| Rabies (human)                                   | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0     | 0     | 0     | 0     |
| Toxoplasmosis                                    | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0     | 0     | 0     | 0     |
| Tularemia  | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0     | 0     | 0     | 0     |
| <b>Other</b>                                     |                  |     |     |     |     |     |     |     |     |     |     |     |       |       |       |       |
| Carbapenemase-Producing                          |                  |     |     |     |     |     |     |     |     |     |     |     |       |       |       |       |
| Carbapenem-Rest. Enterobacteriaceae              | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0     | 1     | 2     | 3     |
| Carbon Monoxide poisoning                        | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0     | 1     | 6     | 0     |
| Chemical pneumonitis                             | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0     | 0     | 2     | 0     |
| Coronavirus, Novel 2019 (COVID-19)               | 1000             | 227 |     |     |     |     |     |     |     |     |     |     | 1227  | 7668  | 0     | 0     |
| Coronavirus, Novel 2019, Reinfections (COVID-19) | 3                | 1   |     |     |     |     |     |     |     |     |     |     | 4     | 0     | 0     | 0     |
| Hepatitis A                                      | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0     | 0     | 0     | 0     |
| Hepatitis C - Acute                              | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0     | 1     | 4     | 0     |
| Hepatitis C - Chronic                            | 1                | 0   |     |     |     |     |     |     |     |     |     |     | 1     | 18    | 36    | 54    |
| Kawasaki disease                                 | 0                | 0   |     |     |     |     |     |     |     |     |     |     | 0     | 1     | 0     | 0     |
|  | 1,086            | 336 | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 0   | 1,422 | 9,100 | 1,673 | 1,469 |