

**Rice County Annual Reportable Disease Table**  
**1/1/2017-12/31/2017**  
**Minnesota Department of Health**  
**Infectious Disease Epidemiology and Control**

| Disease                                | County    |     | Southeast |     | Minnesota |     | 10 Year Avg. IR |     |     |
|--|-----------|-----|-----------|-----|-----------|-----|-----------------|-----|-----|
|  | Incidence | IR  | Incidence | IR  | Incidence | IR  | County          | SE  | MN  |
| <b>STD</b>                             | 201       |     | 2,104     |     | 31,342    |     |                 |     |     |
| AIDS                                   | 0         | 0   | 7         | 1   | 144       | 3   | 2               | 2   | 3   |
| Chancroid                              | 0         | 0   | 0         | 0   | 0         | 0   | 0               | 0   | 0   |
| Chlamydia                              | 170       | 258 | 1695      | 334 | 23528     | 422 | 205             | 268 | 337 |
| Gonorrhea                              | 24        | 36  | 350       | 69  | 6519      | 117 | 14              | 31  | 63  |
| HIV                                    | 0         | 0   | 13        | 3   | 217       | 4   | 2               | 2   | 5   |
| Syphilis (Congenital)                  | 0         | 0   | 0         | 0   | 2         | 0   | 0               | 0   | 0   |
| Syphilis (Early Latent)                | 1         | 2   | 5         | 1   | 313       | 6   | 0               | 0   | 3   |
| Syphilis (Late Latent)                 | 6         | 9   | 26        | 5   | 327       | 6   | 2               | 2   | 3   |
| Syphilis (Primary)                     | 0         | 0   | 2         | 0   | 137       | 2   | 1               | 0   | 1   |
| Syphilis (Secondary)                   | 0         | 0   | 6         | 1   | 155       | 3   | 0               | 0   | 2   |
| <b>Vaccine Preventable Disease</b>     | 81        |     | 672       |     | 7,745     |     |                 |     |     |
| Diphtheria                             | 0         | 0   | 0         | 0   | 0         | 0   | 0               | 0   | 0   |
| Influenza (Hospitalizations By Season) | 63        | 96  | 580       | 114 | 6434      | 115 | 29              | 45  | 44  |
| Measles                                | 0         | 0   | 0         | 0   | 75        | 1   | 0               | 0   | 0   |
| Mumps                                  | 1         | 2   | 1         | 0   | 72        | 1   | 1               | 0   | 0   |
| Pertussis                              | 6         | 9   | 67        | 13  | 731       | 13  | 13              | 29  | 23  |
| Polio (Paralytic)                      | 0         | 0   | 0         | 0   | 0         | 0   | 0               | 0   | 0   |
| Rubella                                | 0         | 0   | 0         | 0   | 0         | 0   | 0               | 0   | 0   |
| Tetanus                                | 0         | 0   | 0         | 0   | 1         | 0   | 0               | 0   | 0   |
| Varicella                              | 11        | 17  | 24        | 5   | 432       | 8   | 10              | 6   | 7   |
| <b>Enteric Infection</b>               | 26        |     | 461       |     | 4,037     |     |                 |     |     |
| Amebiasis                              | 0         | 0   | 5         | 1   | 76        | 1   | 1               | 1   | 2   |
| Botulism (Foodborne)                   | 0         | 0   | 0         | 0   | 0         | 0   | 0               | 0   | 0   |
| Botulism (infant)                      | 0         | 0   | 0         | 0   | 0         | 0   | 0               | 0   | 0   |
| Campylobacteriosis                     | 6         | 9   | 132       | 26  | 1049      | 19  | 14              | 25  | 18  |
| Cryptosporidiosis                      | 3         | 5   | 91        | 18  | 481       | 9   | 2               | 16  | 7   |
| Cyclosporiasis                         | 0         | 0   | 3         | 1   | 23        | 0   | 0               | 0   | 0   |
| E. Coli O157                           | 0         | 0   | 13        | 3   | 96        | 2   | 5               | 4   | 2   |
| Giardiasis                             | 11        | 17  | 54        | 11  | 643       | 12  | 12              | 11  | 13  |
| Hemolytic Uremic Syndrome              | 0         | 0   | 1         | 0   | 0         | 0   | 0               | 0   | 0   |
| Listeriosis                            | 0         | 0   | 0         | 0   | 14        | 0   | 0               | 0   | 0   |
| Salmonellosis                          | 3         | 5   | 72        | 14  | 916       | 16  | 11              | 13  | 14  |
| Shigellosis                            | 1         | 2   | 3         | 1   | 86        | 2   | 2               | 1   | 4   |
| STEC                                   | 1         | 2   | 46        | 9   | 330       | 6   | 5               | 7   | 5   |
| STEC (excluding O157)                  | 1         | 2   | 33        | 7   | 234       | 4   | 3               | 4   | 3   |
| Trichinosis                            | 0         | 0   | 0         | 0   | 0         | 0   | 0               | 0   | 0   |
| Typhoid Fever                          | 0         | 0   | 0         | 0   | 0         | 0   | 0               | 0   | 0   |
| Vibrio (Including Vibrio Cholerae)     | 0         | 0   | 0         | 0   | 22        | 0   | 0               | 0   | 0   |
| Yersiniosis                            | 0         | 0   | 8         | 2   | 67        | 1   | 0               | 1   | 1   |
| <b>Vectorborne Infection</b>           | 8         |     | 164       |     | 2,321     |     |                 |     |     |

IR = Incidence Rate (per 100,000)

Avg. = Average

| Disease   | County    |    | Southeast  |    | Minnesota    |    | 10 Year Avg. IR |    |    |
|---|-----------|----|------------|----|--------------|----|-----------------|----|----|
|   | Incidence | IR | Incidence  | IR | Incidence    | IR | County          | SE | MN |
| Anaplasmosis                                      | 2         | 3  | 44         | 9  | 638          | 11 | 2               | 6  | 10 |
| Anaplasmosis-Ehrlichiosis (undetermined)          | 0         | 0  | 5          | 1  | 33           | 1  | 0               | 0  | 0  |
| Babesiosis  | 1         | 2  | 9          | 2  | 59           | 1  | 0               | 1  | 1  |
| Cache Valley Virus                                | 0         | 0  | 0          | 0  | 0            | 0  | 0               | 0  | 0  |
| Chikungunya                                       | 0         | 0  | 0          | 0  | 4            | 0  | 0               | 0  | 0  |
| Dengue Fever                                      | 0         | 0  | 0          | 0  | 11           | 0  | 0               | 0  | 0  |
| Ehrlichia chaffeensis                             | 0         | 0  | 1          | 0  | 6            | 0  | 0               | 0  | 0  |
| Ehrlichia ewingii                                 | 0         | 0  | 0          | 0  | 0            | 0  | 0               | 0  | 0  |
| Ehrlichia Muris-Like                              | 0         | 0  | 0          | 0  | 5            | 0  | 0               | 0  | 0  |
| Jamestown Canyon                                  | 0         | 0  | 2          | 0  | 22           | 0  | 0               | 0  | 0  |
| La Crosse Virus                                   | 0         | 0  | 0          | 0  | 1            | 0  | 0               | 0  | 0  |
| Lyme Disease                                      | 5         | 8  | 94         | 19 | 1408         | 25 | 7               | 19 | 22 |
| Malaria (Includes Non-Mn Residents)               | 0         | 0  | 4          | 1  | 67           | 1  | 0               | 1  | 1  |
| Powassan  | 0         | 0  | 0          | 0  | 7            | 0  | 0               | 0  | 0  |
| Rocky Mountain Spotted Fever                      | 0         | 0  | 3          | 1  | 13           | 0  | 0               | 0  | 0  |
| Tularemia   | 0         | 0  | 0          | 0  | 6            | 0  | 0               | 0  | 1  |
| Typhus Fever (Fleaborne Murine)                   | 0         | 0  | 0          | 0  | 0            | 0  | 0               | 0  | 0  |
| West Nile Fever                                   | 0         | 0  | 1          | 0  | 30           | 1  | 0               | 0  | 1  |
| Zika Virus  | 0         | 0  | 1          | 0  | 11           | 0  | 2               | 0  | 1  |
| <b>Emerging Infection</b>                         | <b>26</b> |    | <b>162</b> |    | <b>1,693</b> |    |                 |    |    |
| Haemophilus influenza                             | 1         | 2  | 14         | 3  | 125          | 2  | 2               | 2  | 2  |
| Legionellosis                                     | 1         | 2  | 7          | 1  | 98           | 2  | 0               | 1  | 1  |
| Neonatal Sepsis                                   | 0         | 0  | 0          | 0  | 53           | 1  | 1               | 0  | 1  |
| Streptococcus Group A (Invasive)                  | 8         | 12 | 42         | 8  | 359          | 6  | 6               | 5  | 4  |
| Streptococcus Group B (Invasive)                  | 10        | 15 | 46         | 9  | 576          | 10 | 8               | 10 | 10 |
| Streptococcus Pneumoniae                          | 6         | 9  | 53         | 10 | 482          | 9  | 8               | 8  | 8  |
| <b>Meningitis</b>                                 | <b>4</b>  |    | <b>42</b>  |    | <b>376</b>   |    |                 |    |    |
| Meningitis (Aseptic, Includes Viral)              | 3         | 5  | 38         | 7  | 345          | 6  | 4               | 8  | 6  |
| Meningitis (Neisseria Meningitidis)               | 1         | 2  | 1          | 0  | 5            | 0  | 0               | 0  | 0  |
| Meningitis (Non-Neisseria Meningitidis Bacterium) | 0         | 0  | 3          | 1  | 26           | 0  | 0               | 1  | 0  |
| <b>Fungal Infection</b>                           | <b>3</b>  |    | <b>22</b>  |    | <b>227</b>   |    |                 |    |    |
| Blastomycosis                                     | 0         | 0  | 2          | 0  | 44           | 1  | 1               | 1  | 1  |
| Coccidiomycosis                                   | 0         | 0  | 0          | 0  | 0            | 0  | 0               | 0  | 0  |
| Histoplasmosis                                    | 3         | 5  | 20         | 4  | 183          | 3  | 3               | 4  | 4  |
| <b>Mycobacterium Infection</b>                    | <b>1</b>  |    | <b>14</b>  |    | <b>178</b>   |    |                 |    |    |
| Hansen Disease                                    | 0         | 0  | 0          | 0  | 0            | 0  | 0               | 0  | 0  |
| Tuberculosis                                      | 1         | 2  | 14         | 3  | 178          | 3  | 3               | 3  | 3  |
| <b>Hepatitis</b>                                  | <b>0</b>  |    | <b>2</b>   |    | <b>112</b>   |    |                 |    |    |
| Hepatitis A                                       | 0         | 0  | 0          | 0  | 30           | 1  | 0               | 1  | 1  |
| Hepatitis B (Non-perinatal)                       | 0         | 0  | 0          | 0  | 23           | 0  | 0               | 0  | 0  |
| Hepatitis B (Perinatal)                           | 0         | 0  | 0          | 0  | 0            | 0  | 0               | 0  | 0  |
| Hepatitis C                                       | 0         | 0  | 2          | 0  | 59           | 1  | 0               | 0  | 1  |
| <b>Zoonotic Infection</b>                         | <b>0</b>  |    | <b>3</b>   |    | <b>49</b>    |    |                 |    |    |
| Brucellosis                                       | 0         | 0  | 0          | 0  | 3            | 0  | 0               | 0  | 0  |
| Cat Scratch Disease                               | 0         | 0  | 0          | 0  | 0            | 0  | 0               | 0  | 0  |
| Plague  | 0         | 0  | 0          | 0  | 0            | 0  | 0               | 0  | 0  |
| Q Fever (Acute)                                   | 0         | 0  | 0          | 0  | 1            | 0  | 0               | 0  | 0  |

IR = Incidence Rate (per 100,000)

Avg. = Average

| Disease                             | County    |    | Southeast |    | Minnesota |    | 10 Year Avg. IR |    |    |
|-------------------------------------|-----------|----|-----------|----|-----------|----|-----------------|----|----|
|                                     | Incidence | IR | Incidence | IR | Incidence | IR | County          | SE | MN |
| Q Fever (Chronic)                   | 0         | 0  | 0         | 0  | 1         | 0  | 0               | 0  | 0  |
| Rabies (Animal)                     | 0         | 0  | 3         | 1  | 35        | 1  | 1               | 1  | 1  |
| Rabies (Human)                      | 0         | 0  | 0         | 0  | 0         | 0  | 0               | 0  | 0  |
| Toxoplasmosis                       | 0         | 0  | 0         | 0  | 9         | 0  | 0               | 0  | 0  |
| <b>Other</b>                        | 2         |    | 3         |    | 34        |    |                 |    |    |
| Kawasaki Disease                    | 1         | 2  | 2         | 0  | 21        | 0  | 1               | 1  | 1  |
| Staphylococcal Toxic Shock Syndrome | 0         | 0  | 0         | 0  | 2         | 0  | 0               | 0  | 0  |
| Streptococcus Toxic Shock Syndrome  | 1         | 2  | 1         | 0  | 11        | 0  | 0               | 0  | 0  |
| <b>Grand Total</b>                  | 352       |    | 3,649     |    | 48,114    |    |                 |    |    |

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