

Cases of Selected Notifiable Conditions Reported in Maryland in 2007*

Case Rates per 100,000 Population (or per 100,000 Live Births for Congenital Syphilis) by Jurisdiction

| Condition | Maryland Total | Allegany | Anne Arundel | Baltimore City | Baltimore County | Calvert | Caroline | Carroll | Cecil | Charles | Dorchester | Frederick | Garrett | Harford | Howard | Kent | Montgomery | Prince Georges | Queen Anne's | Saint Mary's | Somerset | Talbot | Washington | Wicomico | Worcester | |
|---|----------------|----------|--------------|----------------|------------------|---------|----------|---------|-------|---------|------------|-----------|---------|---------|--------|-------|------------|----------------|--------------|--------------|----------|--------|------------|----------|-----------|-----|
| Amebiasis | 0.3 | 0.0 | 0.2 | 0.6 | 0.1 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 1.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Animal Bites | 164.6 | 298.9 | 197.8 | 137.6 | 173.5 | 295.8 | 285.6 | 264.7 | 231.7 | 234.3 | 288.9 | 154.9 | 222.8 | 223.8 | 154.2 | 235.2 | 80.9 | 92.3 | 229.8 | 242.1 | 369.0 | 309.5 | 203.3 | 395.3 | 311.9 | |
| Anthrax | 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 | 0.0 | |
| Arboviral Infection (Other than West Nile) | 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 | 0.0 | |
| Babesiosis | 0.3 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 2.0 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | 5.5 | 0.0 | 1.1 | 0.0 | |
| Botulism | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 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 | |
| Brucellosis | 0.0 | 0.0 | 0.2 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Campylobacteriosis | 7.8 | 15.2 | 4.9 | 6.4 | 10.1 | 3.4 | 9.1 | 4.1 | 7.0 | 2.8 | 12.6 | 14.7 | 3.4 | 10.8 | 9.5 | 0.0 | 10.7 | 4.0 | 8.6 | 3.0 | 3.8 | 8.3 | 2.8 | 17.1 | 8.1 | |
| Chancroid | 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 | 0.0 | |
| Chlamydia | 412.0 | 245.2 | 295.4 | 1156.8 | 353.5 | 224.4 | 334.2 | 110.5 | 189.6 | 408.0 | 458.5 | 190.5 | 60.8 | 270.0 | 168.5 | 285.2 | 179.5 | 586.0 | 199.7 | 213.2 | 738.0 | 254.2 | 281.8 | 645.3 | 301.8 | |
| Cholera | 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 | 0.0 | |
| Coccidioidomycosis | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Creutzfeldt-Jakob Disease | 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 | 0.0 | |
| Cryptosporidiosis | 0.6 | 1.4 | 1.2 | 1.3 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.4 | 1.5 | 0.0 | 0.4 | 0.6 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 1.1 | 2.0 | |
| Cyclosporiasis | 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 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Dengue Fever | 0.4 | 0.0 | 0.6 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.4 | 0.7 | 0.0 | 0.0 | 0.8 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.1 | 2.0 | |
| Diphtheria | 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 | 0.0 | |
| Ehrlichiosis | 0.7 | 0.0 | 0.8 | 0.3 | 0.3 | 1.1 | 27.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.4 | 0.4 | 10.0 | 0.3 | 0.0 | 2.1 | 0.0 | 3.8 | 22.1 | 0.0 | 3.2 | 0.0 | |
| Encephalitis - non-Arboviral | 0.4 | 0.0 | 0.8 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.4 | 0.0 | 0.4 | 0.0 | 0.0 | 0.2 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 2.1 | 0.0 | 0.0 | |
| Epsilon Toxin (C. perf.) Associated Illness | 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 | 0.0 | |
| Giardiasis | 4.8 | 2.8 | 6.6 | 3.6 | 5.3 | 5.7 | 3.0 | 4.1 | 3.0 | 0.7 | 3.1 | 5.3 | 0.0 | 5.0 | 7.7 | 10.0 | 6.2 | 2.2 | 6.4 | 8.0 | 0.0 | 0.0 | 9.0 | 1.1 | 4.1 | |
| Glanders | 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 | 0.0 | |
| Gonorrhea | 120.5 | 71.6 | 60.9 | 476.0 | 75.3 | 24.9 | 151.9 | 17.1 | 36.1 | 101.8 | 351.7 | 29.4 | 3.4 | 35.0 | 33.3 | 70.0 | 22.7 | 170.0 | 40.8 | 42.8 | 176.8 | 102.2 | 100.6 | 190.2 | 79.0 | |
| H. influenzae - Invasive Disease | 1.6 | 1.4 | 0.8 | 4.9 | 1.6 | 0.0 | 0.0 | 1.8 | 2.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 5.0 | 1.1 | 0.8 | 4.3 | 0.0 | 3.8 | 5.5 | 0.7 | 2.1 | 2.0 | |
| Hantavirus Infection | 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 | 0.0 | |
| Hantavirus Pulmonary Syndrome | 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 | 0.0 | |
| Hemolytic Uremic Syndrome post-diarrheal | 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 | 0.0 | |
| Hepatitis A (Acute-Symptomatic) | 1.3 | 0.0 | 1.0 | 0.9 | 0.4 | 4.5 | 0.0 | 1.8 | 1.0 | 2.1 | 0.0 | 0.9 | 0.0 | 0.0 | 1.5 | 5.0 | 2.4 | 0.8 | 0.0 | 1.0 | 0.0 | 2.8 | 4.8 | 2.1 | 2.0 | |
| Hepatitis B (Acute-Symptomatic) | 2.0 | 0.0 | 3.5 | 0.8 | 3.9 | 4.5 | 0.0 | 1.2 | 2.0 | 4.3 | 0.0 | 0.4 | 0.0 | 2.1 | 0.4 | 0.0 | 0.8 | 2.8 | 2.1 | 0.0 | 3.8 | 0.0 | 1.4 | 3.2 | 2.0 | |
| Hepatitis B - Perinatal | 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 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Hepatitis C (Acute-Symptomatic) | 0.3 | 1.4 | 0.8 | 0.2 | 0.3 | 0.0 | 0.0 | 0.0 | 1.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.2 | 0.0 |
| Hepatitis D (Acute-Symptomatic) | 0.0 | 0.0 | 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 | |
| Isosporiasis | 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 | 0.0 | |
| Kawasaki Syndrome | 0.3 | 0.0 | 0.4 | 0.3 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | |
| Legionellosis | 1.6 | 2.8 | 0.8 | 4.1 | 1.5 | 2.3 | 0.0 | 0.6 | 0.0 | 0.7 | 3.1 | 0.9 | 3.4 | 2.5 | 0.7 | 0.0 | 0.5 | 1.3 | 4.3 | 1.0 | 0.0 | 8.3 | 2.8 | 0.0 | 6.1 | |
| Leprosy (Hansen Disease) | 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 | 0.0 | |
| Leptospirosis | 0.0 | 0.0 | 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 | |
| Listeriosis | 0.3 | 1.4 | 0.4 | 0.5 | 0.4 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.1 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 2.8 | 0.0 | 0.0 | 0.0 | |
| Lyme Disease | 45.9 | 9.6 | 38.3 | 7.4 | 33.8 | 95.2 | 76.0 | 148.3 | 94.3 | 31.3 | 9.4 | 97.9 | 6.8 | 67.1 | 130.8 | 205.1 | 51.1 | 12.2 | 100.9 | 6.0 | 38.4 | 82.9 | 56.5 | 19.2 | 16.2 | |
| Malaria | 1.4 | 0.0 | 1.2 | 0.9 | 1.3 | 0.0 | 3.0 | 0.6 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 1.5 | 3.6 | 0.0 | 1.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | |
| Measles (Rubeola) | 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 | 0.0 | |
| Meningitis, Aseptic/Unspecified | 12.0 | 11.0 | 6.6 | 7.7 | 13.3 | 13.6 | 3.0 | 7.1 | 4.0 | 7.8 | 3.1 | 4.0 | 6.8 | 13.3 | 6.6 | 0.0 | 20.6 | 11.7 | 2.1 | 7.0 | 15.4 | 2.8 | 23.4 | 35.3 | 12.2 | |
| Meningococcal Invasive | 0.4 | 0.0 | 0.4 | 0.0 | 0.3 | 0.0 | 0.0 | 1.2 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 0.2 | 0.7 | 0.0 | 1.0 | 0.0 | 0.0 | 1.4 | 1.1 | 0.0 | |
| Microsporidiosis | 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 | 0.0 | |
| Mumps (Infectious Parotitis) | 0.3 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 3.1 | 0.0 | 3.4 | 0.4 | 0.0 | 0.0 | 0.5 | 0.5 | 0.0 | 0.0 | 0.0 | 2.8 | 0.7 | 1.1 | 0.0 | |
| Mycobacteriosis, Other than TB & Leprosy | 0.8 | 0.0 | 0.4 | 0.0 | 0.6 | 0.0 | 0.0 | 5.9 | 8.0 | 6.4 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.9 | 0.0 | 2.1 | 2.0 | 0.0 | 2.8 | 0.0 | 0.0 | 0.0 | |
| Pertussis | 2.1 | 4.1 | 3.5 | 1.3 | 2.0 | 1.1 | 0.0 | 1.8 | 1.0 | 0.7 | 0.0 | 5.3 | 3.4 | 4.2 | 0.7 | 5.0 | 2.1 | 1.6 | 0.0 | 4.0 | 7.7 | 0.0 | 0.7 | 1.1 | 0.0 | |
| Pertussis Vaccine Adverse Rxns | 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 | 0.0 | |
| Plague | 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 | 0.0 | |
| Pneumonia - Hospitalized Healthcare Worker | 0.5 | 0.0 | 0.4 | 0.2 | 0.3 | 2.3 | 0.0 | 0.6 | 1.0 | 0.7 | 0.0 | 0.0 | 0.0 | 2.5 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 5.5 | 2.1 | 0.0 | 0.0 | |
| Polioymelitis | 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 | 0.0 | |
| Psittacosis | 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 | 0.0 | |
| Q Fever | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Rabies - Animal | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A | N/A |
| Rabies - Human | 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 | 0.0 | |
| Ricin Toxin Associated Illness | 0.0 | | | | | | | | | | | | | | | | | | | | | | | | | |