

Cases of Selected Notifiable Conditions Reported in Maryland in 2014*

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 George's	Queen Anne's	Saint Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
Amebiasis	0.3	0.0	0.5	0.5	0.1	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.7	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Anaplasmosis	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	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Animal Bites	203.8	314.3	271.9	147.2	191.8	263.1	344.2	292.7	305.9	230.3	304.6	277.7	183.2	261.3	121.3	406.0	**	101.5	361.2	281.5	235.7	249.7	203.0	288.6	404.9
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
Babesiosis	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Botulism	0.2	0.0	0.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.3	0.0	0.1	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0
Brucellosis	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Campylobacteriosis	11.9	8.2	14.8	9.6	13.1	6.6	24.4	16.7	10.8	7.1	27.4	16.4	16.7	9.2	12.0	0.0	15.3	4.2	20.5	2.7	11.4	18.4	14.6	20.7	30.8
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
Chikungunya	1.0	0.0	0.2	0.5	0.5	0.0	0.0	0.0	2.0	0.0	0.0	1.2	0.0	3.2	0.6	0.0	2.3	1.1	0.0	0.9	0.0	0.0	2.0	0.0	0.0
Chlamydia	458.9	353.8	310.9	1177.9	416.2	283.9	322.9	164.8	253.2	493.0	755.3	265.8	189.9	188.7	231.6	295.7	266.1	682.2	182.6	259.8	570.3	328.5	302.1	566.3	412.6
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	0.2	0.0	0.2	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Creutzfeldt-Jakob Disease	0.1	0.0	0.0	0.0	0.2	0.0	0.0	0.0	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.2	2.1	0.9	0.0	0.0	0.0	0.0	0.0
Cryptosporidiosis	1.3	10.9	2.7	2.1	1.3	1.1	3.0	0.0	2.0	1.9	0.0	1.2	0.0	1.2	0.3	0.0	0.5	1.0	2.1	0.0	0.0	2.6	1.3	0.0	0.0
Cyclosporiasis	0.1	0.0	0.0	0.3	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	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Dengue Fever	0.2	0.0	0.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	1.0	0.0
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	1.6	0.0	0.1	5.5	0.0	0.0	2.0	1.3	0.0	0.0	0.0	0.8	0.0	0.0	0.1	0.4	2.1	0.9	3.8	2.6	0.0	5.9	5.8
Encephalitis - non-Arboviral	0.2	0.0	0.7	0.0	0.4	1.1	0.0	0.0	0.0	1.3	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	1.9
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	4.5	1.4	3.0	4.3	2.8	3.3	0.0	1.8	3.9	0.6	6.1	2.5	6.7	4.4	2.9	10.0	8.5	5.8	2.1	1.8	0.0	2.6	6.7	3.9	0.0
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	102.2	62.6	59.2	351.9	85.4	35.1	48.7	16.1	68.4	81.5	207.1	36.2	16.7	29.9	34.3	25.1	40.5	142.0	34.9	43.4	174.9	44.7	105.1	185.2	82.9
H. influenzae - Invasive Disease	1.4	0.0	0.9	2.7	1.4	1.1	3.0	1.2	2.0	1.3	0.0	0.8	0.0	0.4	1.3	0.0	1.3	1.3	0.0	2.7	3.8	0.0	2.7	1.0	3.9
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	0.1	0.0	0.4	0.2	0.1	0.0	0.0	0.6	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
Hepatitis A (Acute-Symptomatic)	0.5	0.0	0.0	0.3	0.2	0.0	3.0	0.0	0.0	1.9	0.0	0.4	0.0	1.2	0.6	0.0	0.9	0.3	2.1	0.0	0.0	0.0	0.0	0.0	0.0
Hepatitis B (Acute-Symptomatic)	0.7	0.0	1.1	0.6	0.6	0.0	0.0	0.0	1.0	1.9	3.0	0.4	0.0	2.0	0.6	0.0	0.5	0.1	0.0	0.0	3.8	2.6	0.7	3.0	0.0
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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Hepatitis C (Acute-Symptomatic)	0.7	0.0	0.7	0.2	0.4	3.3	6.1	0.0	7.8	1.9	6.1	0.8	0.0	2.0	0.3	0.0	0.0	0.0	2.1	2.7	0.0	0.0	0.0	1.0	5.8
Hepatitis D (Acute-Symptomatic)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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 E (Acute-Symptomatic)	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Influenza Novel A Virus 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
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	0.1	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	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	1.0	0.0
Legionellosis	2.4	5.4	1.2	5.6	3.3	0.0	0.0	0.0	0.0	1.9	3.0	3.3	0.0	2.8	1.3	5.0	1.9	2.0	2.1	0.0	3.8	0.0	4.0	0.0	1.9
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	0.1	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	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	0.2	0.0	0.4	0.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lyme Disease	23.0	69.4	20.8	4.8	24.0	52.6	60.9	39.3	65.5	27.2	33.5	45.2	3.3	45.5	50.8	75.2	13.0	0.2	67.7	39.8	22.8	78.8	36.6	19.7	1.9
Malaria	2.4	0.0	1.1	1.9	2.3	0.0	0.0	1.2	1.0	0.6	0.0	0.0	0.0	1.6	1.0	0.0	4.6	5.6	0.0	0.0	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	7.7	15.0	6.8	5.3	10.4	15.3	0.0	3.6	4.9	7.1	0.0	1.2	0.0	9.6	6.1	0.0	9.6	8.7	0.0	7.2	3.8	0.0	1.3	20.7	1.9
Meningitis, Fungal	0.5	1.4	0.0	2.4	0.4	0.0	0.0	0.0	1.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.2	0.6	0.0	0.0	0.0	0.0	0.0	2.0	0.0
Meningococcal Invasive	0.1	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.3	0.0	0.0	0.9	0.0	0.0	0.0	0.0	0.0
MERS-CoV, Mid East Resp 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
Microsporidiosis	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mumps (Infectious Parotitis)	0.1	0.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mycobacteriosis, Other than TB & Leprosy	11.3	8.2	10.0	17.2	8.3	6.6	12.2	3.6	2.9	3.2	18.3	8.2	0.0	6.8	6.5	10.0	18.5	9.5	28.7	11.8	15.2	2.6	13.3	10.8	15.4
Pertussis	3.4	2.7	7.5	0.8	1.6	5.5	12.2	3.0	0.0	1.9	6.1	4.9	20.0	1.2	1.9	0.0	7.0	1.0	2.1	4.5	11.4	10.5	0.0	1.0	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	0.3	0.0	0.0	0.0	0.2	5.5	0.0	0.6	0.0	1.3	0.0	0.0	0.0	0.4	0.0	0.0	0.0	0.3	0.0	0.					

Condition	Maryland Total	Allegany	Anne Arundel	Baltimore City	Baltimore County	Calvert	Caroline	Carroll	Cecil	Charles	Dorchester	Frederick	Garrett	Harford	Howard	Kent	Montgomery	Prince George's	Queen Anne's	Saint Mary's	Somerset	Talbot	Washington	Wicomico	Worcester
Rubella (German Measles)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Rubella - Congenital 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
S. aureus, vancomycin-intermed susc (VISA)	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
S. aureus, vancomycin-resistant (VRSA)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Salmonellosis - Other than Typhoid Fever	14.9	10.9	14.3	26.0	12.8	17.5	24.4	13.1	16.6	15.5	33.5	16.0	10.0	14.0	11.3	35.1	11.5	9.1	30.8	22.6	57.0	18.4	11.3	27.6	25.1
Severe Acute Respiratory Syndrome (SARS)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Shiga toxin producing E. coli (STEC)	1.2	1.4	2.7	1.6	1.6	2.2	0.0	2.4	2.0	0.6	0.0	2.1	6.7	1.2	1.3	0.0	0.3	0.2	0.0	0.0	3.8	2.6	0.7	3.9	0.0
Shigellosis	4.4	1.4	1.6	14.1	4.7	2.2	6.1	0.6	3.9	5.8	0.0	1.2	0.0	1.6	2.3	0.0	2.8	6.6	0.0	0.0	0.0	0.0	2.0	0.0	0.0
Smallpox & Other Orthopox Viruses	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Spotted Fever Rickettsiosis	0.1	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.8	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
Staphylococcal Enterotoxin B 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
Strep Group A - Invasive Disease	3.3	6.8	3.0	7.4	5.2	2.2	3.0	5.9	4.9	3.2	0.0	1.6	0.0	2.4	1.9	0.0	1.7	2.1	0.0	2.7	0.0	0.0	1.3	3.9	5.8
Strep Group B - Invasive Disease	10.2	9.5	8.6	18.1	14.2	3.3	12.2	6.5	13.7	9.1	21.3	5.8	16.7	14.0	3.9	5.0	6.4	8.5	16.4	13.6	11.4	10.5	13.3	9.8	7.7
Strep pneumoniae - Invasive Disease	7.2	8.2	5.2	18.0	8.1	7.7	0.0	11.3	11.7	5.2	3.0	2.1	6.7	6.0	5.2	10.0	4.8	5.2	2.1	7.2	7.6	0.0	3.3	9.8	9.6
Syphilis - Congenital	43.5	0.0	28.7	203.1	39.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	30.3	32.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Syphilis - Primary and Secondary	7.5	0.0	4.6	30.8	5.5	1.1	0.0	1.2	3.9	3.2	0.0	1.2	0.0	2.8	2.9	0.0	3.0	12.4	0.0	1.8	3.8	2.6	3.3	3.0	0.0
Tetanus	0.0	0.0	0.0	0.0	0.0	0.0	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	0.0	0.0	0.0	0.0	0.0	0.0
Trichinosis	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tuberculosis	3.3	1.4	0.7	3.7	3.7	0.0	3.0	0.6	0.0	3.2	0.0	2.5	0.0	1.2	2.6	0.0	5.7	5.6	0.0	1.8	0.0	0.0	0.7	3.0	0.0
Tularemia	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Typhoid Fever - Acute	0.3	0.0	0.0	0.0	0.2	0.0	0.0	0.0	1.0	0.0	0.0	0.8	0.0	0.8	1.3	0.0	0.3	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Typhoid Fever - Carrier	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Varicella (Chickenpox) - Deaths	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Vibriosis (Non-Cholera)	0.7	1.4	1.6	0.8	0.2	2.2	0.0	0.6	2.0	0.0	6.1	0.0	0.0	0.4	0.0	0.0	0.4	0.4	2.1	0.9	3.8	7.9	0.7	2.0	0.0
Viral Hemorrhagic Fever	0.0	0.0	0.0	0.0	0.0	0.0	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
West Nile Virus Symptomatic Infections	0.1	1.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.1	0.2	0.0	0.0	0.0	0.0	0.7	0.0	0.0
Yellow Fever	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Yersiniosis	0.2	0.0	0.2	0.2	0.4	0.0	0.0	0.6	0.0	0.0	0.0	0.0	3.3	0.4	0.0	0.0	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0

* Data sources: Maryland's NEDSS and STD*MIS databases. Data is current as of July 10, 2015. These are active databases and counts may vary slightly over time, as well as differ slightly from counts published by the Centers for Disease Control and Prevention (CDC). HIV/AIDS data are not included here but available at <http://phpa.dhmm.maryland.gov/OIDEOR/CHSE/SitePages/statistics.aspx>.

** Animal bite data for Montgomery County are unavailable as of July 10, 2015.

The case status classifications (confirmed, probable or suspect) included in these totals are specific to the condition, and depend in part on the CDC case definitions for surveillance, where those exist (see <http://www.cdc.gov/nndss/>). There may be additional "suspect" cases for the following conditions: Anaplasmosis, Babesiosis, Campylobacteriosis, Creutzfeldt-Jakob disease, Dengue fever, Ehrlichiosis, Legionellosis, Lyme disease, Mumps, Salmonellosis, Shiga toxin producing E. coli, Shigellosis, and Spotted Fever rickettsiosis.

All rates (with the exception of Congenital Syphilis) are calculated with population estimates provided by the Maryland Department of Planning, February, 2015.