



Monmouth Public Health Consortium
MONMOUTH CO. REGIONAL HEALTH
COMMISSION NO. 1/ OCD
COMMUNICABLE DISEASE MONTHLY REPORT
FEBRUARY 1, 2021- FEBRUARY 28, 2021



Public Health
 Prevent. Promote. Protect.

	Confirmed	Under Investigation	Year to Date 2021	Feb. 2021
Amoebiasis				
Babesiosis/Bruceellosis			5	1
Botulism				
Campylobacteriosis			1	
Chikungunya/Dengue				
*Coronavirus, Novel 2019 (SARS CoV2)	1,429	38	7,168	2,658
Creutzfeldt-Jakob				
Cryptosporidiosis/Cyclosporiasis				
Ebola/MERS				
Ehrlichiosis/Anaplasmosis				
Encephalitis (CE, EEE, SLE)				
Foodborne/Yersiniosis				
Giardiasis			1	
<i>Haemophilus Influenzae</i>				
Hepatitis A				
Hepatitis B – Acute/Chronic		1	6	3
Hepatitis B – Perinatal				
Hepatitis C – Acute/Chronic		3	6	3
Influenza – 2009 H1N1, Type A, Type B	2		2	2
Legionellosis				
Listeriosis				
Lyme Disease		12	52	25
Malaria/Mid East Resp Syndrome-Coronavirus				
Measles/MUMPS/Rubella			1	
Meningococcal Invasive Disease				
Multisystem Inflammatory Syndrome (MIS)			4	
Pertussis				
Powassan				
Rocky Mountain Spotted Fever				
Salmonellosis – All Types	1		1	1
Shiga Toxin-Producing E. coli	1		3	2
Shigellosis	1		1	1
<i>Streptococcus agalactiae</i> (GBS)				
<i>Streptococcus pneumoniae</i>				
<i>Strep. pyogenes</i> (GAS) – with TSS and without TSS	2		2	2
Staphylococcus Aureus/VISA				
Tularemia				
Vancomycin (VRE, VISA, VRSD)				
Varicella			2	1
Vibrio Infections (Other than V. Cholerae Spp.)				
West Nile Virus				
Yersiniosis				
Zika				
Total	1,436	54	7,255	2,699

* Confirmed and approved cases, as of date this report is compiled. Data for 2021 are considered preliminary and subject to change.

Comments:

- Sexually transmitted disease and tuberculosis cases are reported directly to the NJ Department of Health.

For more information about this report, please call Jessica Ferreira at (732) 493-9520 or email jferreira@mcrhc.org.

Performance Management for Immediately Reportable and 24 Hour Reportable Communicable Disease:

- Immediately reportable diseases are responded to and investigated immediately 100% of the time.
- 24 hour reportable diseases are responded to and investigated on the same day, or on the next day 100% of the time.

***Included in this report are MCRHC towns and Middletown.**

***Since January 2021, Confirmed cases of Novel Coronavirus 2019 (SARS CoV2) have decreased a bit (at least by 1,000 cases). Total cases reported of Novel Coronavirus 2019 have also decreased by at least 1,000 cases since January 2021.**

***Vaccination has begun, and a significant number of the population is receiving COVID-19 vaccine. This may have contributed to the decrease in the number of confirmed (positive) cases. COVID-19 vaccination serves as a protective factor.**