



Monmouth Public Health Consortium MONMOUTH CO. REGIONAL HEALTH COMMISSION NO. 1/OCD COMMUNICABLE DISEASE MONTHLY REPORT APRIL 1, 2021- APRIL 30, 2021

	Confirmed	Under Investigation	Year to Date 2021	Apr. 2021
Amoebiasis				
Babesiosis/Brucellosis			5	
Botulism				
Campylobacteriosis	1		2	1
Chikungunya/Dengue				
*Coronavirus, Novel 2019 (SARS CoV2)	1,099	18	12,133	1,117
Creutzfeldt-Jakob				
Cryptosporidiosis/Cyclosporiasis				
Ebola/MERS				
Ehrlichiosis/Anaplasmosis			1	
Encephalitis (CE, EEE, SLE)				
Foodborne/Yersiniosis				
Giardiasis	1	1	2	1
Haemophilus Influenzae				
Hepatitis A				
Hepatitis B – Acute/Chronic		4	11	4
Hepatitis B – Perinatal			1	1
Hepatitis C – Acute/Chronic	1	1	13	2
Influenza – 2009 H1N1, Type A, Type B			2	
Legionellosis	1		1	1
Listeriosis				
Lyme Disease		7	85	7
Malaria/Mid East Resp Syndrome-Coronavirus				
Measles/MUMPS/Rubella			1	
Meningococcal Invasive Disease				
Multisystem Inflammatory Syndrome (MIS)			4	
Pertussis			1	
Powassan				
Rocky Mountain Spotted Fever			1	
Salmonellosis – All Types			2	
V1			3	
Shiga Toxin-Producing E. coli				
Shigellosis			1	
Streptococcus agalactiae (GBS)				
Streptococcus pneumoniae				
<i>Strep. pyogenes</i> (GAS) – with TSS and without TSS			2	
Staphylococcus Aureus/VISA				
Tularemia				
Vancomycin (VRE, VISA, VRSD)				
Varicella			2	
Vibrio Infections (Other than V. Cholerae Spp.)				
West Nile Virus				
Yersiniosis				
Zika				
Total	1,102	31	12,273	1,134

* 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 <u>jferreira@mcrhc.org</u>. <u>Performance Management for Immediately Reportable and 24 Hour Reportable Communicable</u> <u>Disease:</u>

- 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 March 2021, Confirmed cases of Novel Coronavirus 2019 (SARS CoV2) have decreased by over 1,000 cases (cut in half). Total cases reported of Novel Coronavirus 2019 have decreased by about 2,000 cases. Despite this, the positivity rate has increased by about 41.6% since the previous month (March 2021). This is due to the number of cases reported dropping in number, and possibly due to a decrease in testing (general) this month (April 2021).

*Currently, more individuals are vaccinated than before, in Monmouth County and in NJ. This could account for the great decrease in COVID-19 Confirmed cases for April 2021.