



**Monmouth Public Health Consortium**  
**MONMOUTH CO. REGIONAL HEALTH**  
**COMMISSION NO. 1/ OCD**  
**COMMUNICABLE DISEASE MONTHLY REPORT**  
**MAY 1, 2021- MAY 31, 2021**



**Public Health**  
 Prevent. Promote. Protect.

	Confirmed	Under Investigation	Year to Date 2021	May 2021
Amoebiasis				
Babesiosis/Brucellosis		1	6	1
Botulism				
Campylobacteriosis			2	
Chikungunya/Dengue				
*Coronavirus, Novel 2019 (SARS CoV2)	223	5	12,361	228
Creutzfeldt-Jakob				
Cryptosporidiosis/Cyclosporiasis				
Ebola/MERS				
Ehrlichiosis/Anaplasmosis		2	3	2
Encephalitis (CE, EEE, SLE)				
Foodborne/Yersiniosis				
Giardiasis			2	
<i>Haemophilus Influenzae</i>				
Hepatitis A				
Hepatitis B – Acute/Chronic	1	2	14	3
Hepatitis B – Perinatal			1	
Hepatitis C – Acute/Chronic		2	15	2
Influenza – 2009 H1N1, Type A, Type B	2		4	2
Legionellosis			1	
Listeriosis				
Lyme Disease		12	97	12
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	1		3	1
Shiga Toxin-Producing E. coli	1		4	1
Shigellosis			1	
<i>Streptococcus agalactiae</i> (GBS)				
<i>Streptococcus pneumoniae</i>	1		1	1
<i>Strep. pyogenes</i> (GAS) – with TSS and without TSS	1		3	1
Staphylococcus Aureus/VISA				
Tularemia				
Vancomycin (VRE, VISA, VRSD)				
Varicella			2	
Vibrio Infections (Other than V. Cholerae Spp.)				
West Nile Virus				
Yersiniosis				
Zika				
<b>Total</b>	230	24	12,527	252

\* 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](mailto: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 April 2021, Confirmed cases of Novel Coronavirus 2019 (SARS CoV2) have decreased by about 80%. Total cases reported of Novel Coronavirus 2019 have also decreased by about 80%. Of the COVID-19 test results reported for the MCRHC jurisdictions (including Middletown), 98% are Confirmed positive.**

**\*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 May 2021.**

**\*MCRHC has seen a slight increase in non-COVID communicable disease cases for May of 2021, in all categories but for Tick-borne and GI illness in particular.**