



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



Public Health
 Prevent. Promote. Protect.

	Confirmed	Under Investigation	Year to Date 2021	July 2021
Amoebiasis				
Babesiosis/Brucellosis		1	11	5
Botulism				
Campylobacteriosis	1	2	5	3
Chikungunya/Dengue				
*Coronavirus, Novel 2019 (SARS CoV2)	127	6	13,589	1,095
Creutzfeldt-Jakob				
Cryptosporidiosis/Cyclosporiasis				
Ebola/MERS				
Ehrlichiosis/Anaplasmosis			4	
Encephalitis (CE, EEE, SLE)				
Foodborne/Yersiniosis				
Giardiasis			2	
<i>Haemophilus Influenzae</i>			1	
Hepatitis A				
Hepatitis B – Acute/Chronic		1	20	3
Hepatitis B – Perinatal			1	
Hepatitis C – Acute/Chronic	1	4	27	8
Influenza – 2009 H1N1, Type A, Type B			4	
Legionellosis	2		3	2
Listeriosis				
Lyme Disease		13	160	43
Malaria/Mid East Resp Syndrome-Coronavirus			1	1
Measles/MUMPS/Rubella			1	
Meningococcal Invasive Disease				
Multisystem Inflammatory Syndrome (MIS)			8	4
Pertussis		1	5	3
Powassan				
Rocky Mountain Spotted Fever			1	
Salmonellosis – All Types			6	
Shiga Toxin-Producing E. coli			5	
Shigellosis	1		2	1
<i>Streptococcus agalactiae</i> (GBS)				
<i>Streptococcus pneumoniae</i>			1	
<i>Strep. pyogenes</i> (GAS) – with TSS and without TSS			3	
Staphylococcus Aureus/VISA				
Tularemia				
Vancomycin (VRE, VISA, VRSD)				
Varicella		1	4	2
Vibrio Infections (Other than V. Cholerae Spp.)	1	1	2	2
West Nile Virus				
Yersiniosis				
Zika				
Total	564	33	13,866	1,172

* 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 June of 2021, Confirmed cases of Novel Coronavirus 2019 (SARS CoV2) have increased by 77.2%. Total cases reported of Novel Coronavirus 2019 have increased by 88%. Of the COVID-19 test results reported for the MCRHC jurisdictions (including Middletown), 51% are Confirmed positive.**

***Currently, more individuals are vaccinated than before, in Monmouth County and in NJ. However, the sharp increase in the Delta variant has contributed to the increase in positive cases in both unvaccinated as well as vaccinated individuals. The percent positivity in our jurisdiction is lower for July 2021, due to the increase in testing and reports received at the LHD.**

***MCRHC (and Middletown) has seen a slight increase in non-COVID communicable disease cases for July of 2021, in all categories but for Lyme disease in particular.**