



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



Public Health
Prevent. Promote. Protect.

	Confirmed	Under Investigation	Year to Date 2021	Aug. 2021
Amoebiasis				
Babesiosis/Brucellosis		2	15	4
Botulism				
Campylobacteriosis	2	1	8	3
Chikungunya/Dengue				
*Coronavirus, Novel 2019 (SARS CoV2)	1,165	37	15,744	2,155
Creutzfeldt-Jakob				
Cryptosporidiosis/Cyclosporiasis		1	1	1
Ebola/MERS				
Ehrlichiosis/Anaplasmosis			4	
Encephalitis (CE, EEE, SLE)				
Foodborne/Yersiniosis				
Giardiasis		1	3	1
<i>Haemophilus Influenzae</i>			1	
Hepatitis A			1	1
Hepatitis B – Acute/Chronic	1	2	24	4
Hepatitis B – Perinatal			1	
Hepatitis C – Acute/Chronic	2	3	33	6
Influenza – 2009 H1N1, Type A, Type B			4	
Legionellosis			3	
Listeriosis				
Lyme Disease	1	20	198	38
Malaria/Mid East Resp Syndrome-Coronavirus			1	
Measles/MUMPS/Rubella			1	
Meningococcal Invasive Disease				
Multisystem Inflammatory Syndrome (MIS)			9	1
Pertussis			7	2
Powassan				
Rocky Mountain Spotted Fever			4	3
Salmonellosis – All Types	3	1	10	4
Shiga Toxin-Producing E. coli			5	
Shigellosis			2	
<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			5	1
Vibrio Infections (Other than V. Cholerae Spp.)			2	
West Nile Virus				
Yersiniosis				
Zika				
Total	1,174	68	16,090	2,224

* 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 July of 2021, Confirmed cases of Novel Coronavirus 2019 (SARS CoV2) have increased by 89.1%. Total cases reported of Novel Coronavirus 2019 have increased by 49.2%. Of the COVID-19 test results reported for the MCRHC jurisdictions (including Middletown), 54.1% 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 higher for August 2021, as there are more people testing positive. However, there are also more people that tested in general (reports received).**

***MCRHC (and Middletown) has not seen much change in the numbers for non-COVID communicable diseases for August of 2021. The fluctuations are minimal since the previous month. .**