Outbreak Report for August 2018 West Virginia



During the month of August 2018, there were eight outbreaks reported in West Virginia. Of the eight outbreaks reported, seven (88%) were confirmed as outbreaks or clusters of disease. Four were reported from healthcare facilities, one from a daycare, one from a school, and one is part of a multi-state outbreak.

All healthcare-associated outbreaks were reported from long-term care facilities (LTCF).

The rest of this report describes the types and settings of the outbreaks. All data provided is provisional.

Respiratory Outbreaks During the Month of August 2018 (n=3)

Type of Outbreak or Cluster	Number of Outbreaks	Outbreak Setting	Laboratory Testing	Number of Cases
Enterovirus/Rhinovirus	1	LTCF	PCR* Confirmed	15
Acute Respiratory Syndrome	2	LTCF	Pending	15, 8

^{*}Polymerase Chain Reaction (PCR)

Enteric Disease Outbreaks During the Month of August 2018 (n=2)

Type of Outbreak or Cluster	Number of Outbreaks	Outbreak Setting	Laboratory Testing	Number of Cases
Acute Gastroenteritis	1	LTCF	No Testing Done	15
Salmonellosis	1	Multi-state	Confirmed	3 in WV

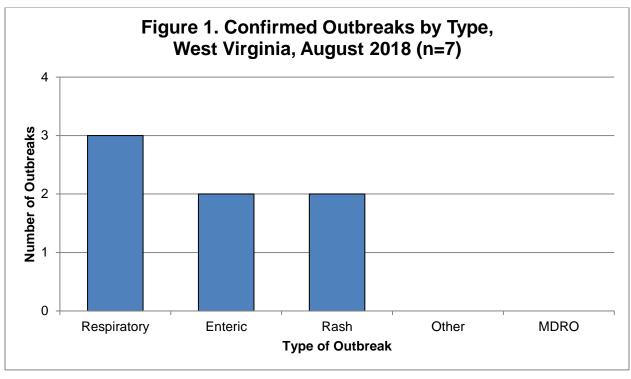
Rash Outbreaks During the Month of August 2018 (n=2)

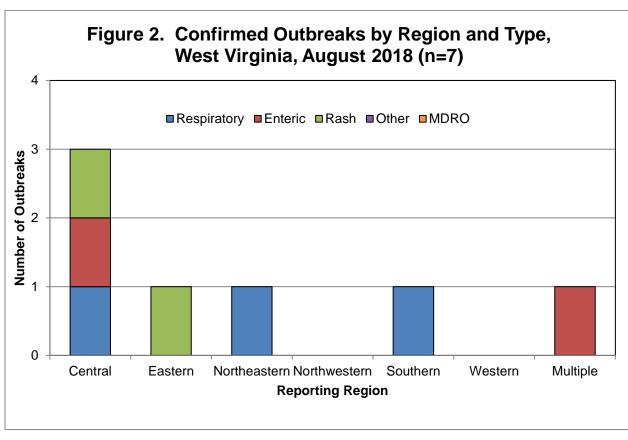
Type of Outbreak or	Number of	Outbreak	Laboratory	Number of Cases
Cluster	Outbreaks	Setting	Testing	
Hand, Foot, and Mouth Disease	2	School Daycare	No Testing Done	8 5

Figure 1 illustrates confirmed outbreaks by type, and Figure 2 depicts outbreak types by surveillance region. A map of West Virginia showing all outbreaks or clusters of disease by region for 2018 is shown in Figure 3.

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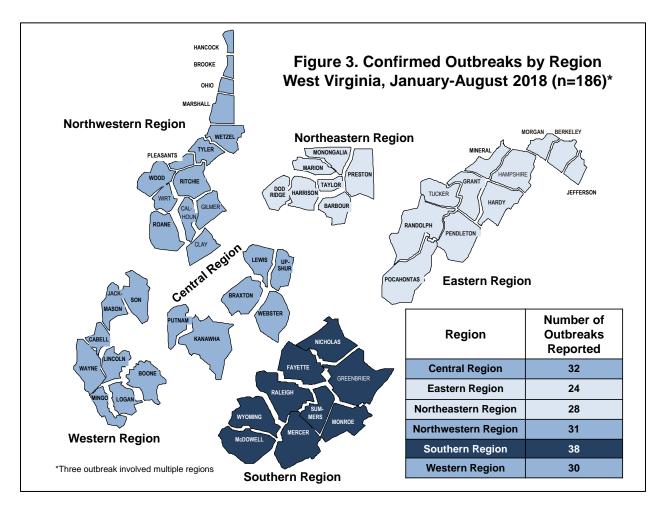






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For information on outbreak guidelines or any disease or condition, please visit the Division of Infectious Diseases Epidemiology's website at www.dide.wv.gov or call (304) 558-5358 ext. 1, or toll-free in West Virginia 1 (800) 423-1271 (24/7/365).

Remember that outbreaks should be reported immediately to the local health department.

This report is sent on a monthly basis. Please feel free to contact us if you have any questions or concerns regarding this report.