

Outbreak Report for July 2018 West Virginia

During the month of July 2018, there were four outbreaks reported in West Virginia. Of the four outbreaks reported, all were confirmed as outbreaks or clusters of disease. Two were reported from healthcare facilities, one from a daycare, and one from a community.

Both healthcare-associated outbreaks were reported from long-term care facilities (LTCFs).

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

Respiratory Outbreaks During the Month of July 2018 (n=1)

Type of Outbreak or Cluster	Number of Outbreaks	Outbreak Setting	Laboratory Testing	Number of Cases
Acute Respiratory Syndrome	1	LTCF	No Testing Done	6

*Polymerase Chain Reaction (PCR)

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

Type of Outbreak or Cluster	Number of Outbreaks	Outbreak Setting	Laboratory Testing	Number of Cases
Norovirus Gastroenteritis	1	LTCF	Confirmed	14
Shiga toxin-producing <i>Escherichia coli</i> (STEC)	1	Community	Confirmed	4

Rash Outbreaks During the Month of July 2018 (n=1)

Type of Outbreak or Cluster	Number of Outbreaks	Outbreak Setting	Laboratory Testing	Number of Cases
Hand, Foot, and Mouth Disease	1	Daycare	No Testing Done	6

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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Figure 1. Confirmed Outbreaks by Type, West Virginia, July 2018 (n=4)

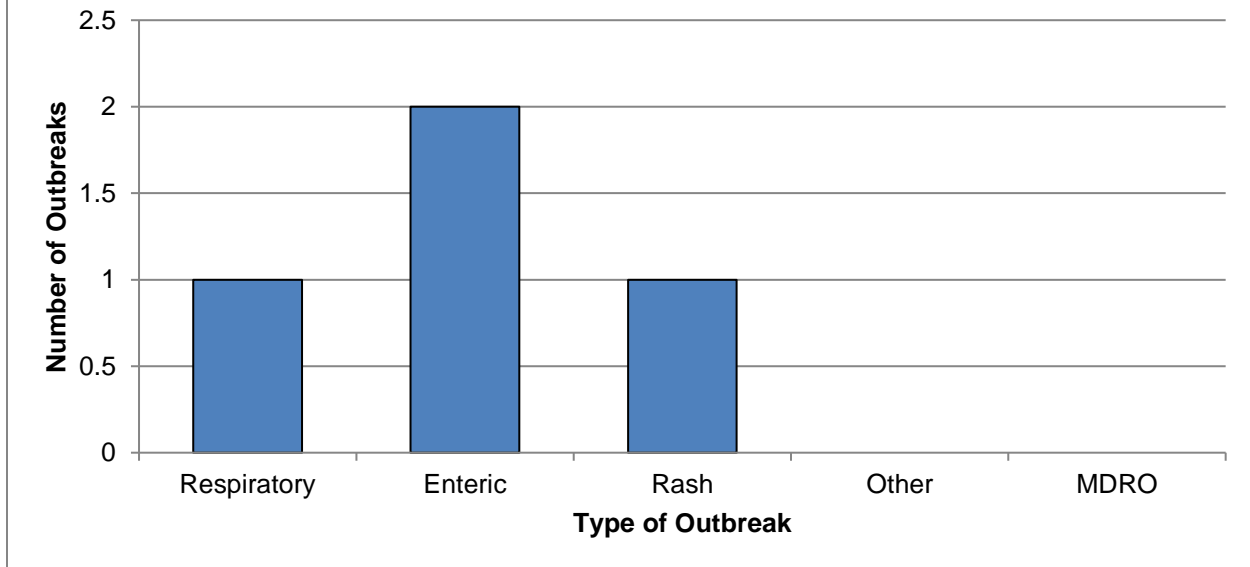
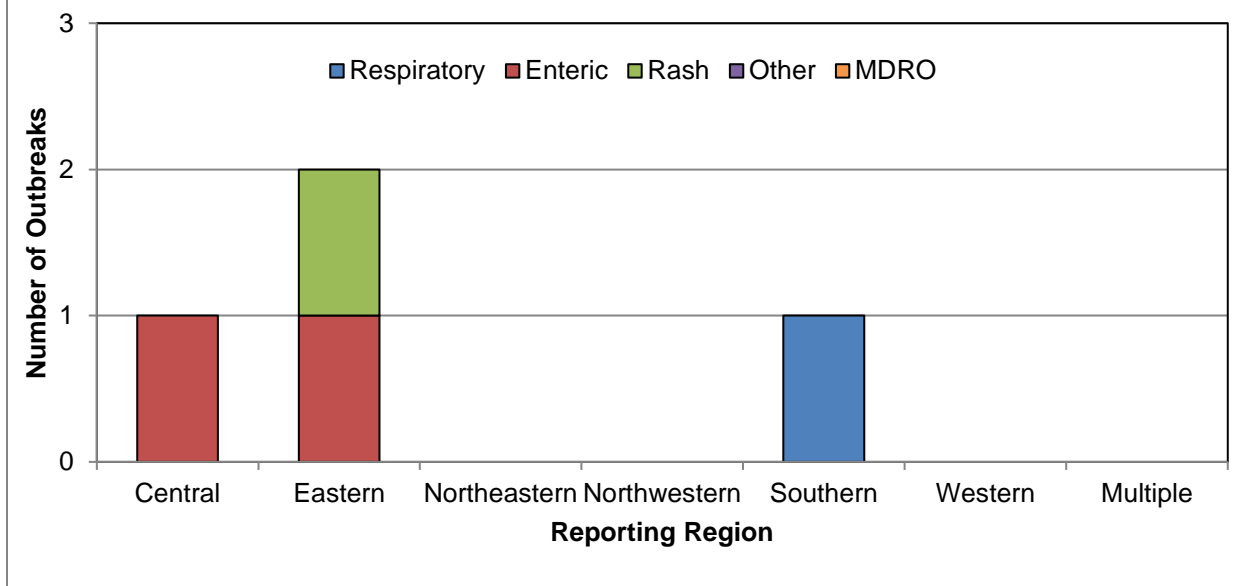
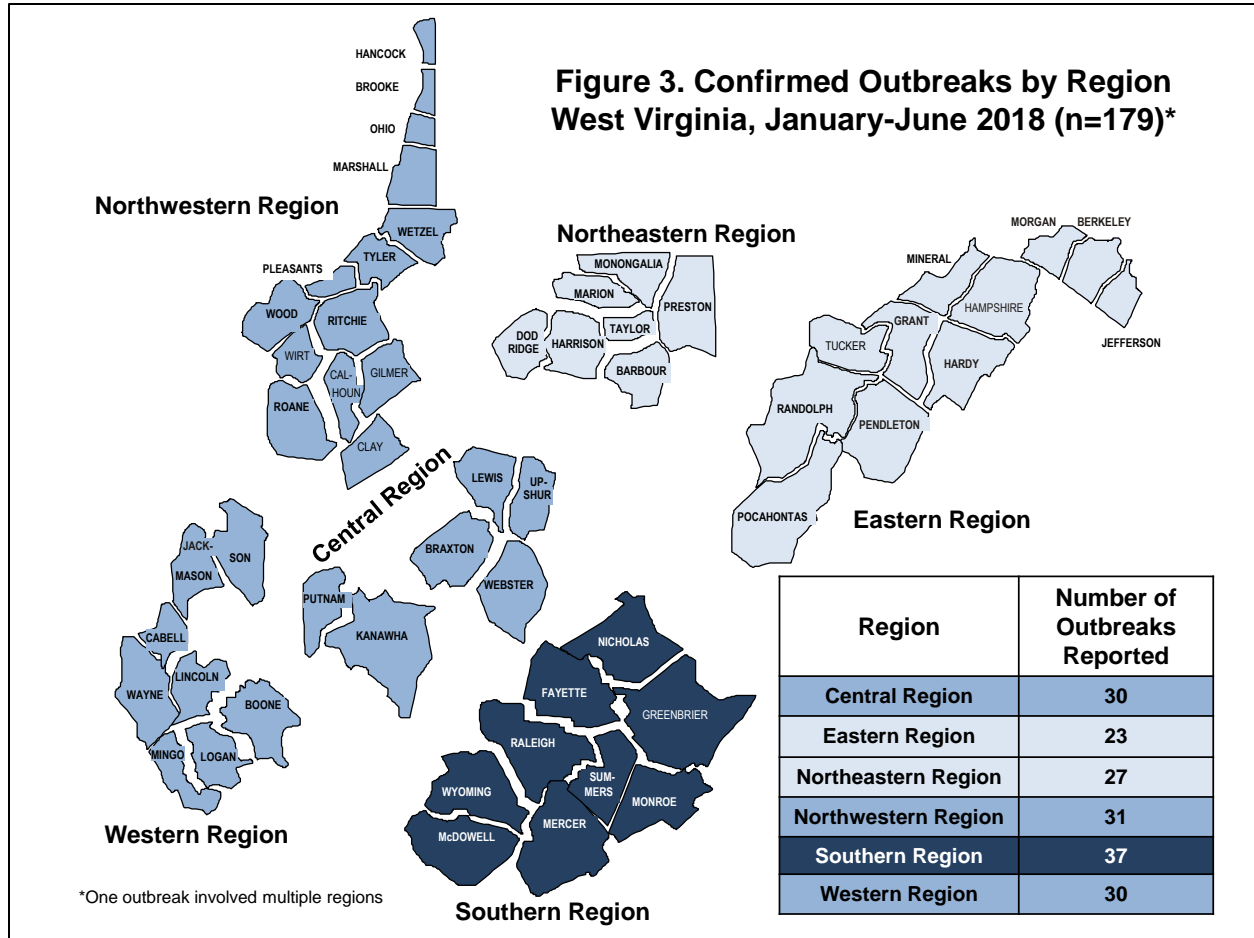


Figure 2. Confirmed Outbreaks by Region and Type, West Virginia, July 2018 (n=4)



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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.