

Outbreak Report for May 2018 West Virginia

During the month of May 2018, there were eight outbreaks reported in West Virginia. Of the eight outbreaks reported, seven (88%) were confirmed as outbreaks or clusters of disease and one was investigated and determined not to be an outbreak. Three were reported from healthcare facilities, two from communities, one from a restaurant, one from a daycare, and one was part of a multi-state outbreak.

All 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 May 2018 (n=1)

Type of Outbreak or Cluster	Number of Outbreaks	Outbreak Setting	Laboratory Testing	Number of Cases
Influenza	1	LTCF	Rapid Test	4

Enteric Disease Outbreaks During the Month of May 2018 (n=4)

Type of Outbreak or Cluster	Number of Outbreaks	Outbreak Setting	Laboratory Testing	Number of Cases
Acute Gastroenteritis	2	LTCF	No Testing Done	41
		Restaurant	Pending	5
Norovirus Gastroenteritis	1	LTCF	Confirmed	72
Campylobacteriosis	1	Community	Confirmed	2

Other Outbreaks During the Month of May 2018 (n=2)

Type of Outbreak or Cluster	Number of Outbreaks	Outbreak Setting	Laboratory Testing	Number of Cases
Coagulopathy from exposure to synthetic cannabinoids	1	Multi-state	Confirmed	1 in WV
Conjunctivitis	1	Daycare	No Testing Done	10

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, May 2018 (n=7)

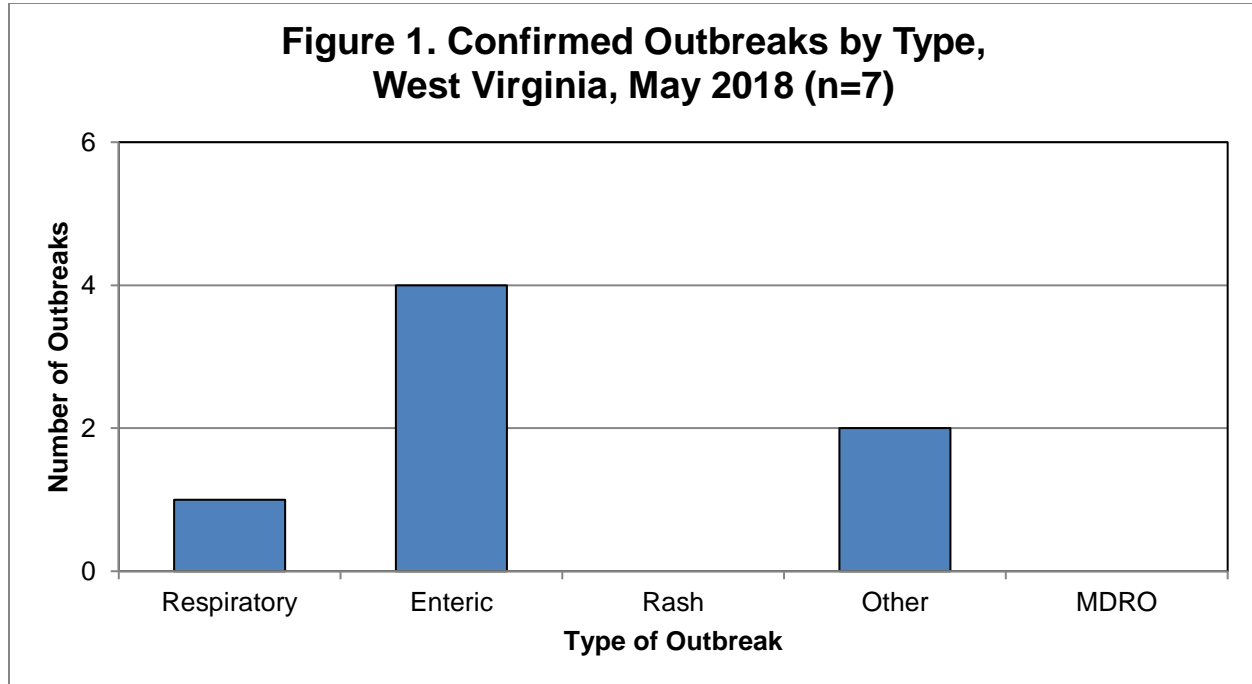
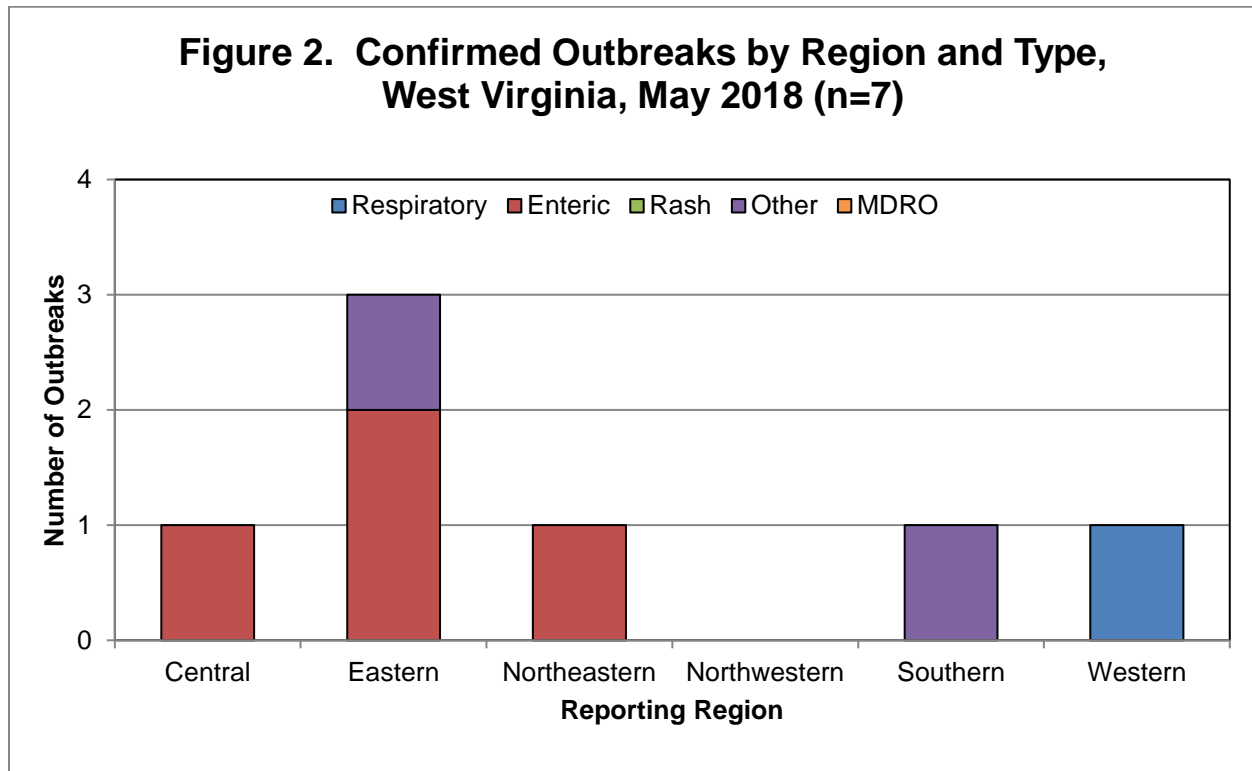
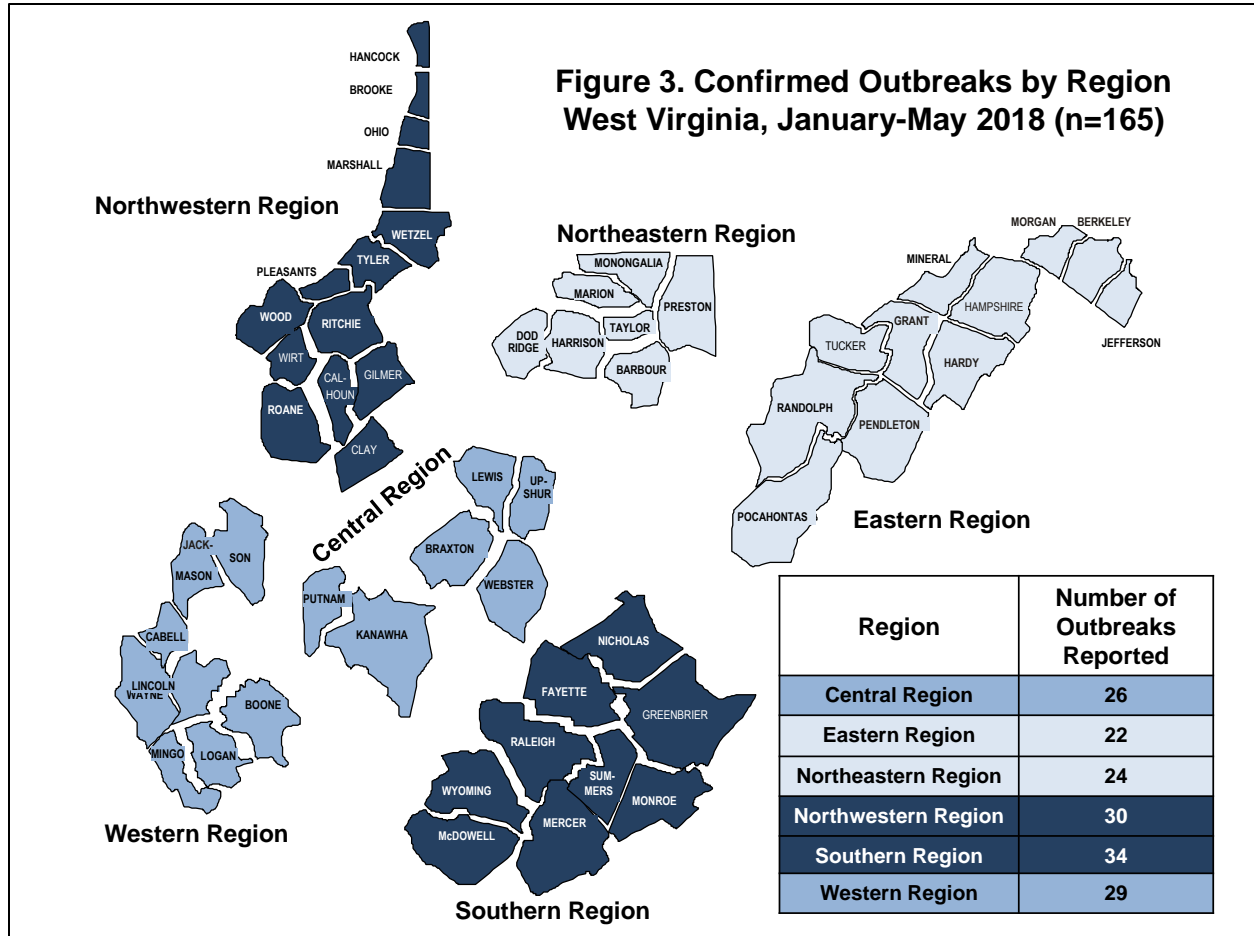


Figure 2. Confirmed Outbreaks by Region and Type, West Virginia, May 2018 (n=7)



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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.