

Outbreak Report for July 2016 West Virginia

During the month of July 2016, there were 10 outbreaks reported in West Virginia. All were confirmed as outbreaks or clusters of disease. Four were reported from healthcare facilities, four from daycares, one from a community, and one is part of a multi-state investigation.

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 July 2016 (n=3)

Type of Outbreak or Cluster	Number of Outbreaks	Outbreak Setting	Laboratory Testing	Number of Cases
Rhinovirus Respiratory Illness	1	LTCF	PCR* Confirmed	14
Acute Respiratory Illness	2	LTCFs	Not Done	15, 12

*Polymerase Chain Reaction (PCR)

Enteric Disease Outbreaks During the Month of July 2016 (n=2)

Type of Outbreak or Cluster	Number of Outbreaks	Outbreak Setting	Laboratory Testing	Number of Cases
Shigellosis	1	Multi-state	Confirmed	2 in WV
Salmonellosis	1	Community	Confirmed	3

Rash Outbreaks During the Month of July 2016 (n=5)

Type of Outbreak or Cluster	Number of Outbreaks	Outbreak Setting	Laboratory Testing	Number of Cases
Hand, Foot and Mouth Disease (HFMD)	4	Daycares	Not Done	8, 7, 7, 4
Scabies	1	LTCF	Not Done	31

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 2016 is shown in Figure 3.

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Figure 1. Confirmed Outbreaks by Type, West Virginia, July 2016 (n=10)

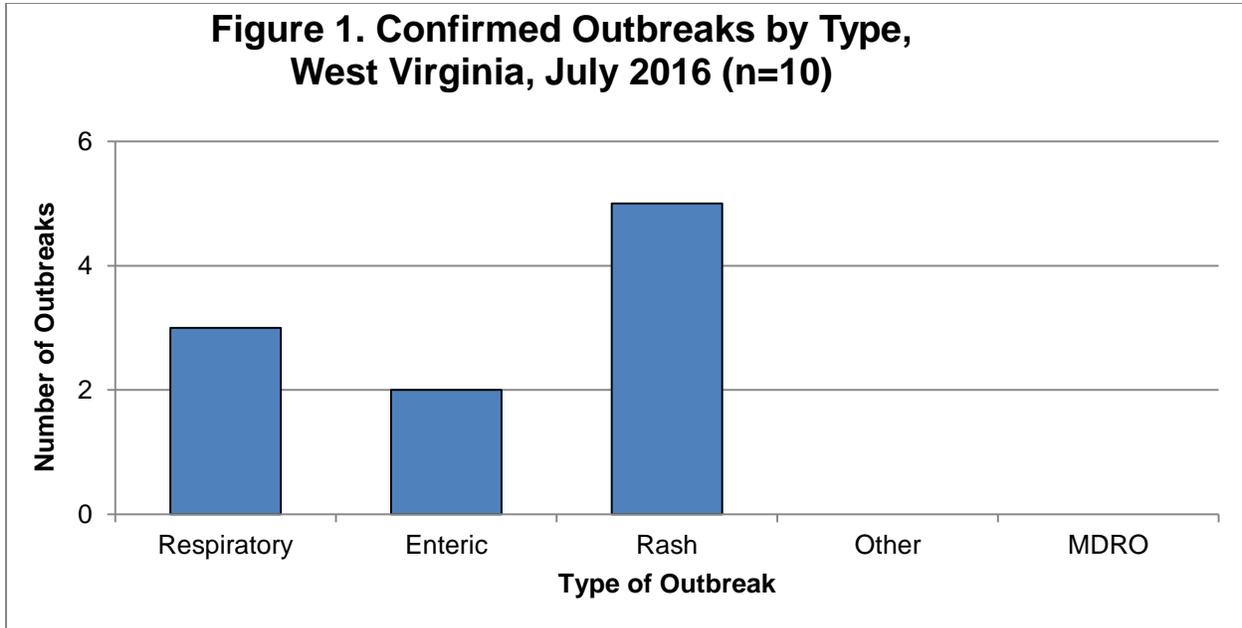
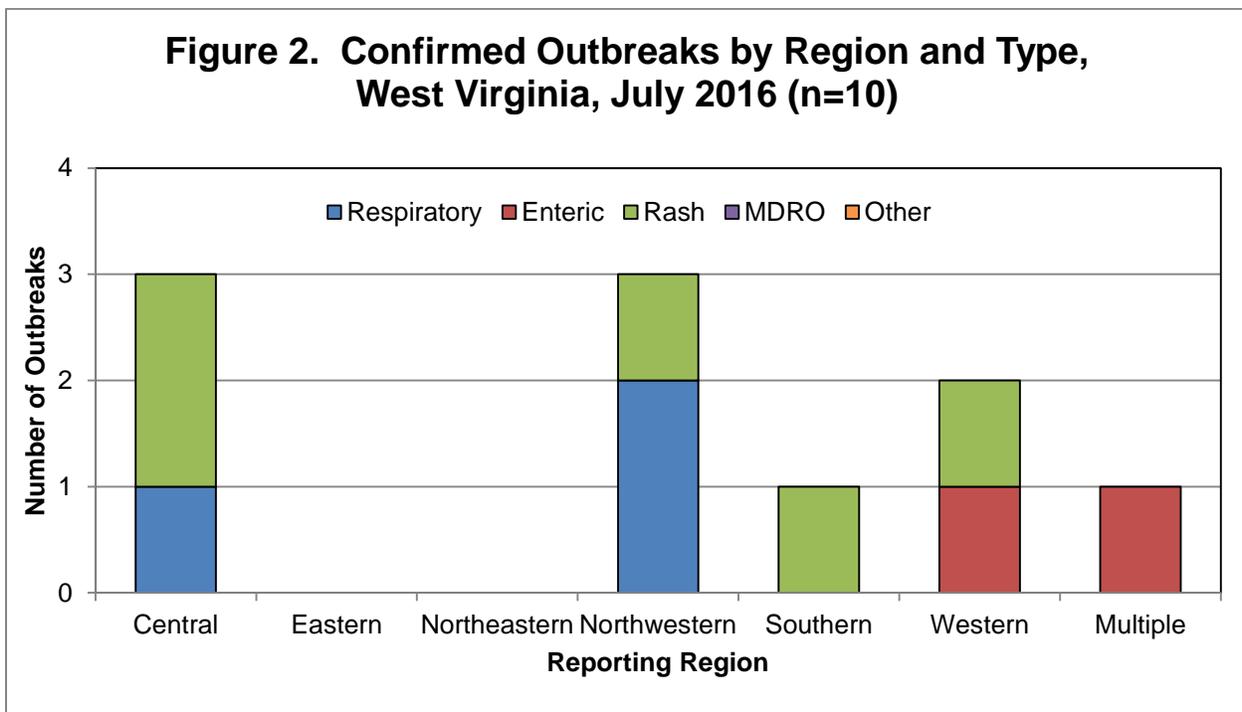
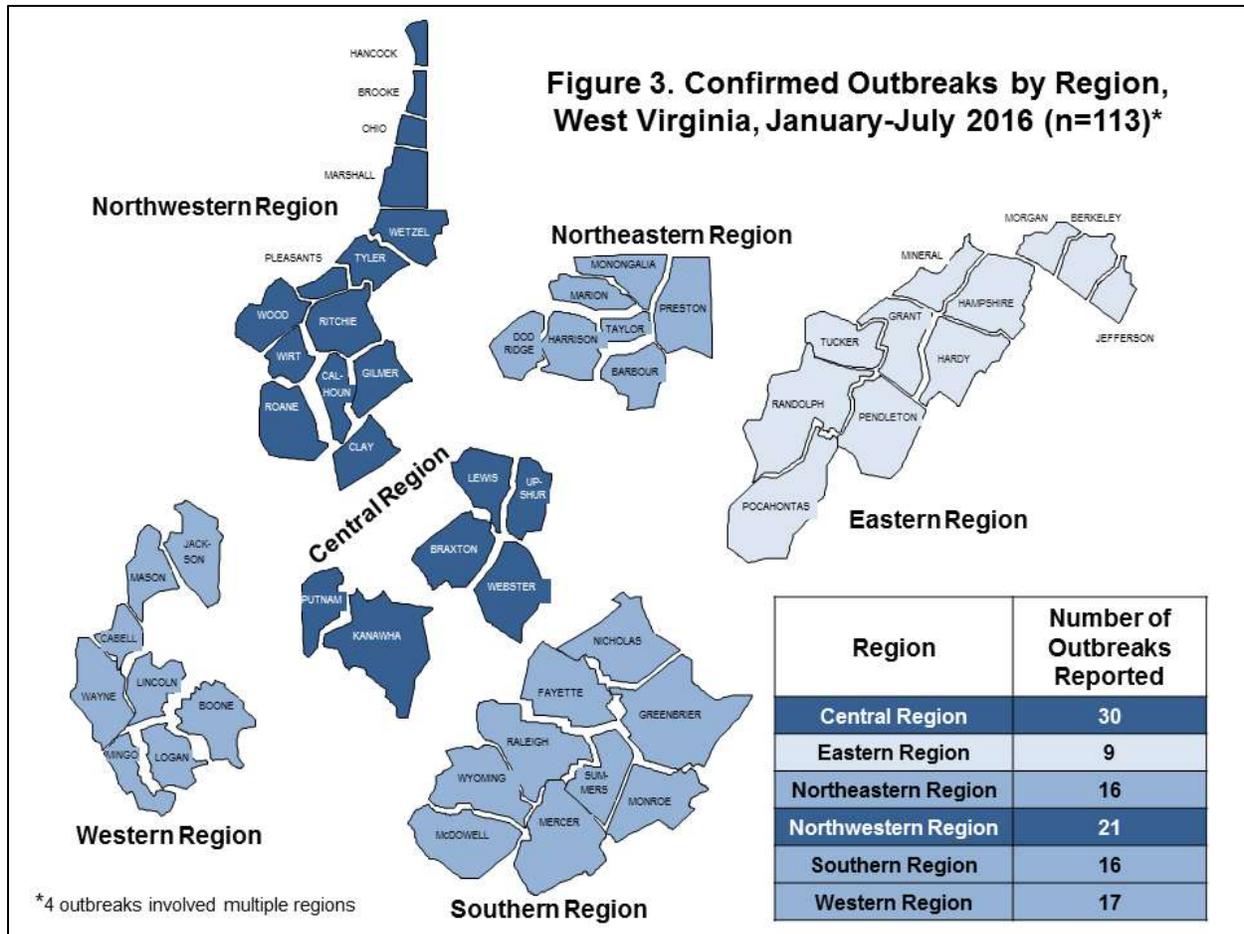


Figure 2. Confirmed Outbreaks by Region and Type, West Virginia, July 2016 (n=10)



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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.