

# Outbreak Report for February 2015 West Virginia

During the month of February 2015, there were 22 outbreaks reported in West Virginia. All reported outbreaks were confirmed as outbreaks or clusters of disease. Fifteen (15) were reported from healthcare facilities, 3 from schools, 1 from a daycare, 1 from a hotel, 1 from a correctional facility, and 1 from a social club.

Among the 15 healthcare-associated outbreaks reported, 12 were from long-term care facilities (LTCFs), 1 from an assisted living facility, 1 from a rehabilitation center, and 1 from a hospital.

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

## Respiratory Illness Outbreaks During the Month of February 2015 (n=12)

Type of Outbreak or Cluster	Number of Outbreaks	Outbreak Setting	Laboratory Testing	Number of Cases
Influenza	9	7 LTCFs	7 Rapid Test	30, 27, 14, 12, 11, 9, 9
		1 Rehabilitation Center	Rapid Test	12
		1 School	Rapid Test	Absentee Rates 23%
Influenza-Like Illness	1	Correctional Facility	Pending	Undetermined
Pertussis	1	School	PCR* Confirmed	3
Respiratory Syncytial Virus	1	Daycare	PCR* Confirmed	3

\*Polymerase Chain Reaction (PCR)

## Enteric Disease Outbreaks During the Month of February 2015 (n=9)

Type of Outbreak or Cluster	Number of Outbreaks	Outbreak Setting	Laboratory Testing	Number of Cases
Norovirus Gastroenteritis	2	LTCFs	PCR* Confirmed	95, 40
Acute Gastroenteritis	6	3 LTCFs	Not Done	17, 16, 5
		1 Assisted Living	Not Done	7
		1 Social Club	Not Done	5
		1 School	Not Done	Absentee Rate 31%
Salmonellosis	1	Hospital	Confirmed	3

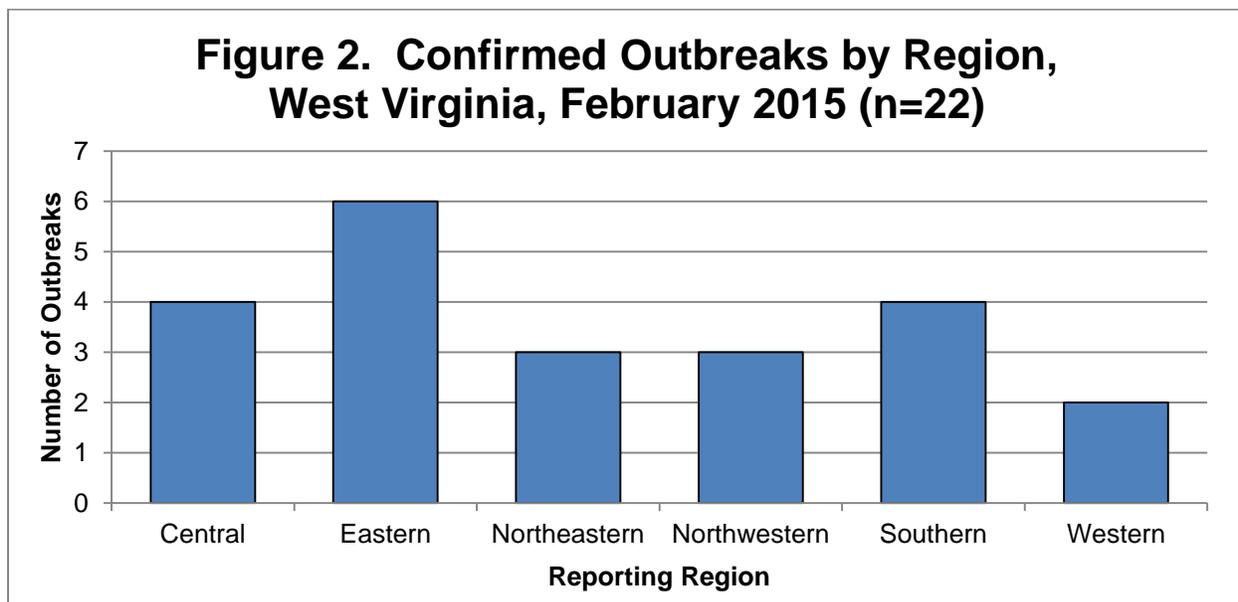
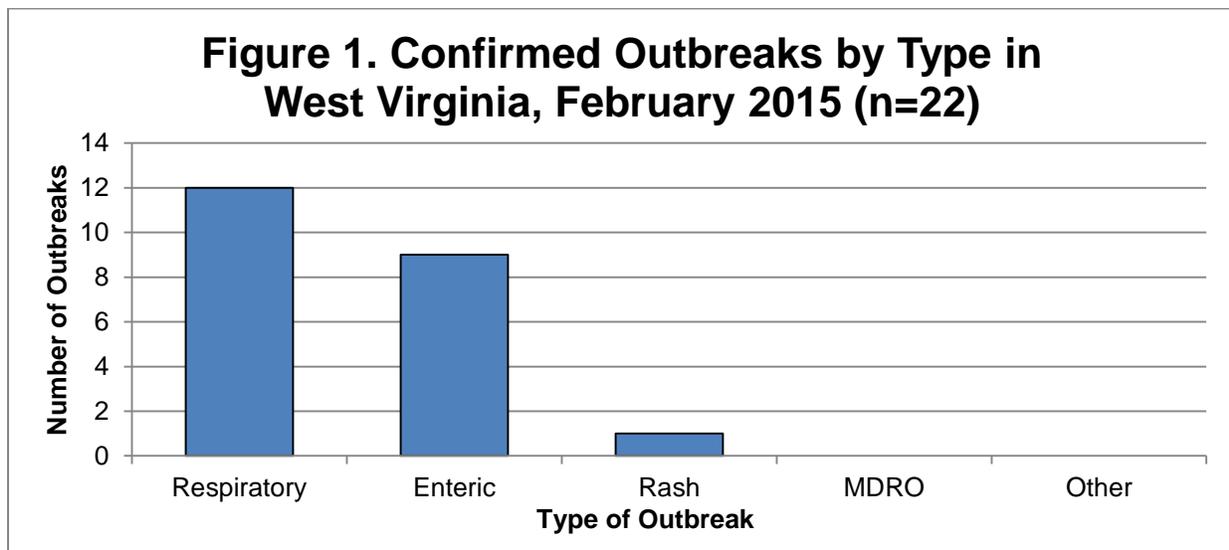
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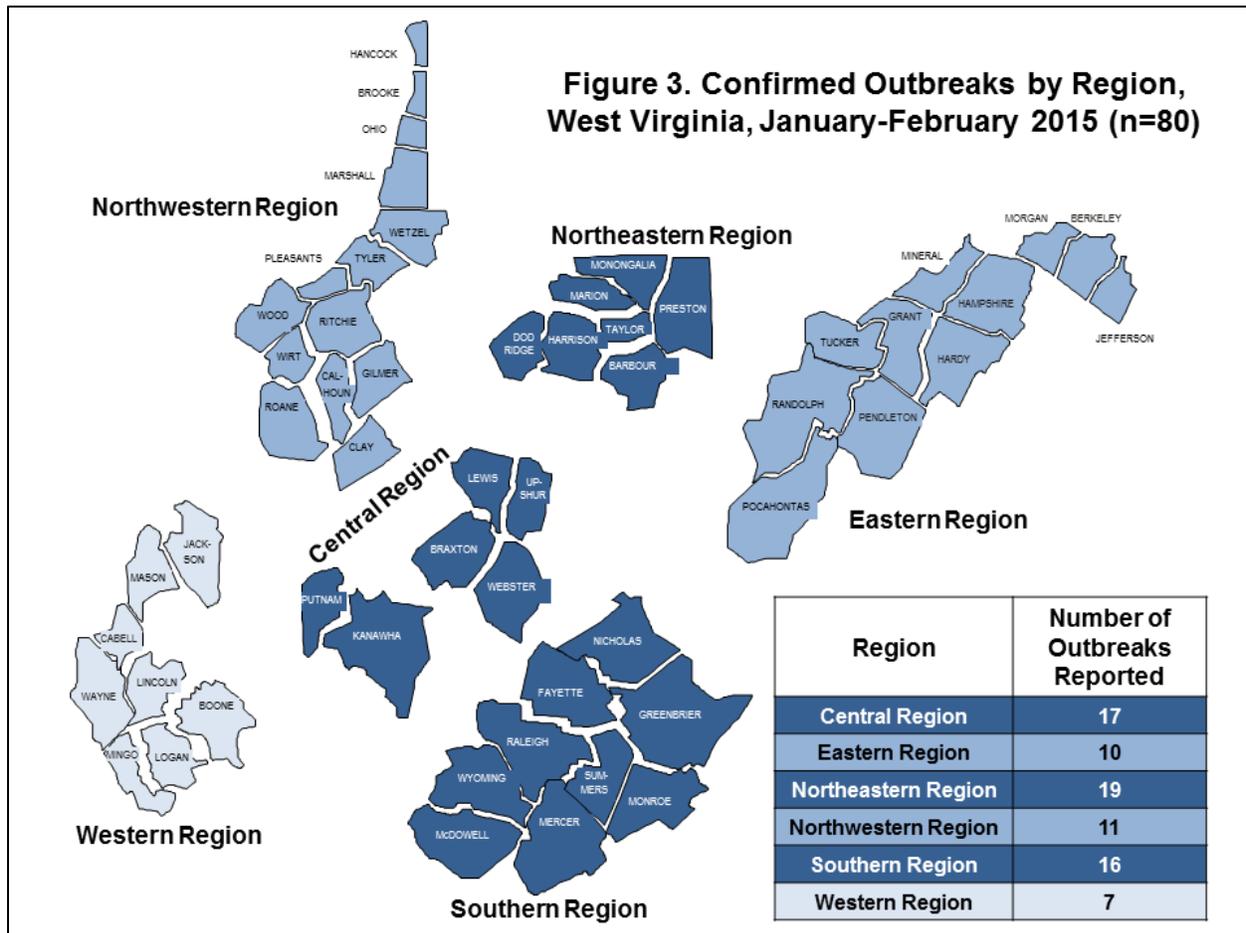
## Rash Outbreaks During the Month of February 2015 (n=1)

Type of Outbreak or Cluster	Number of Outbreaks	Outbreak Setting	Laboratory Testing	Number of Cases
Folliculitis	1	Hotel (Swimming Pool)	Not Done	7

Figure 1 illustrates confirmed outbreaks by type and Figure 2 depicts outbreaks by surveillance region. A map of West Virginia showing all outbreaks or clusters of disease by region for 2015 is shown in Figure 3.



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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](http://www.dide.wv.gov) or call (304) 558-5358, or toll free in West Virginia (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.