

## Percentage of Cases with Completed Risk Factor Fields for Selected Food and Waterborne Diseases\*, by Region, West Virginia, Cases Reported 2007-2011

<i>Demographic Factors</i> <sup>1</sup>	<b>REGION 1</b>	<b>REGION 2</b>	<b>REGION 3</b>	<b>REGION 4</b>	<b>REGION 5</b>	<b>REGION 6</b>	<b>REGION 7</b>	<b>REGION 8</b>
<b>All Diseases</b>	(N=421)	(N=369)	(N=357)	(N=197)	(N=300)	(N=113)	(N=180)	(N=169)
Sex	100%	99%	99%	100%	99%	99%	99%	100%
Ethnicity	93%	70%	81%	75%	67%	65%	77%	79%
Race	94%	87%	84%	87%	82%	77%	84%	83%
Age	100%	100%	100%	100%	100%	100%	99%	100
Hospitalization	97%	90%	89%	95%	88%	97%	93%	90%
Death	92%	83%	87%	90%	83%	95%	91%	87%

<sup>1</sup> Unknown responses were considered missing

<i>Risk Factors</i> <sup>2</sup>	<b>REGION 1</b>	<b>REGION 2</b>	<b>REGION 3</b>	<b>REGION 4</b>	<b>REGION 5</b>	<b>REGION 6</b>	<b>REGION 7</b>	<b>REGION 8</b>
<b>Giardiasis</b>	(N=43)	(N=56)	(N=36)	(N=40)	(N=64)	(N=16)	(N=58)	(N=22)
Hike/Camp/Swim	95%	91%	86%	92%	95%	100%	100%	86%
Drink Untreated Water	95%	91%	86%	92%	97%	94%	100%	86%
Daycare Contact	95%	91%	86%	92%	97%	100%	100%	86%
Travel History	95%	91%	86%	92%	97%	100%	100%	86%
Animal Contact	95%	91%	86%	92%	97%	87%	100%	86%
Source of Water	91%	82%	72%	85%	70%	81%	93%	82%

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<b>Shiga toxin-producing <i>E. coli</i></b>	(N=28)	(N=26)	(N=38)	(N=5)	(N=8)	(N=8)	(N=8)	(N=7)
Animal Contact	100%	96%	95%	100%	87%	87%	100%	100%
Handle Raw Meat	100%	96%	95%	100%	87%	87%	100%	100%
Daycare Contact	100%	96%	95%	100%	87%	87%	87%	100%
Eat Produce	100%	96%	92%	100%	87%	87%	87%	100%
Eat Undercooked Beef	100%	96%	92%	100%	87%	87%	100%	100%
Consume Raw Milk	96%	96%	92%	100%	87%	87%	87%	100%
Hike/Camp/Swim	100%	96%	95%	100%	87%	87%	100%	100%
Drink from Stream/Spring	100%	96%	92%	100%	87%	87%	100%	100%
Unpasteurized Juice/Cider	100%	96%	89%	100%	87%	87%	87%	100%

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<b>Salmonellosis</b>	(N=207)	(N=172)	(N=163)	(N=105)	(N=125)	(N=66)	(N=83)	(N=102)
Eat Shell Eggs	97%	96%	96%	96%	98%	97%	100%	94%
Raw Eggs in Other Foods	97%	94%	93%	96%	96%	98%	100%	95%
Eat Poultry	94%	97%	95%	95%	98%	98%	100%	94%
Eat Produce	97%	96%	96%	96%	98%	97%	99%	96%
Consume Raw Milk	96%	96%	95%	95%	95%	98%	98%	91%
Eat Undercooked Beef	97%	96%	96%	96%	98%	98%	100%	95%
Hike/Camp/Swim	99%	97%	96%	96%	98%	98%	100%	95%
Animal Contact	99%	95%	97%	96%	98%	98%	100%	95%

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<b>Campylobacteriosis</b>	(N=143)	(N=115)	(N=120)	(N=47)	(N=103)	(N=23)	(N=31)	(N=38)
Eat Poultry	99%	97%	91%	100%	95%	96%	93%	89%
Consume Raw Milk	97%	97%	93%	100%	95%	100%	93%	89%
Source of Water	89%	81%	83%	98%	86%	96%	93%	66%
Hike/Camp/Swim	99%	96%	92%	100%	98%	100%	97%	95%
Drink From Stream/Spring	99%	96%	93%	98%	98%	100%	97%	92%
Animal Contact	99%	96%	93%	98%	98%	100%	97%	95%

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