

CDC FoodCORE Year Three Cumulative Metrics Data
Norovirus, Other Etiology, and Unknown Etiology (NOU)
 Report Period: [January 1, 2013] to [December 31, 2013]

Performance Metrics: (See associated document for complete language and definitions)	Norovirus Measures Mean (Range)	Other Etiology Measures Mean (Range)	Unknown Etiology Measures Mean (Range)	NOU Measures Mean of Individual Means
1. Number of investigations	37 (5 – 139) n= 260	14 (3 – 44) n=95	7 (0 – 14) n = 48	N = 403
2a. Number; Percent of investigations with clinical specimens collected and submitted to PHL from ≥2 people	27.6 (3 - 103); 76.7% (43 - 100%)	8.4 (2 - 26); 60% (33 - 80%)	2 (0 - 6); 21.5% (0 - 55%)	12.7; 52.7%
2b. Number; Percent of investigations where clinical specimens were tested for GI viruses at PHL	25.5 (5 - 92); 87.3% (66 - 100%)	2.7 (0 - 10); 16.5% (0 - 40%)	1 (0 - 2); 14.8% (0 - 33%)	9.7; 39.5%
2b-i. Number; Percent of investigations where specimens were tested for norovirus by RT-PCR	25.5 (5 - 92); 89.5% (66 - 100%)	N/A	N/A	N/A
2b-i-1. Number; Percent of norovirus investigations with ≥1 positive specimens with sequencing & upload to CaliciNet	26.6 (5 - 82); 89.6% (71 - 100%)	N/A	N/A	N/A
2b-i-1a. Median days from first norovirus detection via RT-PCR to upload to CaliciNet	3 days (2 - 5 days)	N/A	N/A	N/A
2b-ii. Number; Percent of investigations where specimens were tested for other viruses	1 (0 - 5); 0.8% (0 - 4%)	0.7 (0 - 4); 1.5% (0 - 9%)	0.2 (0 - 1); 20% (0 - 100%)	0.6; 7.4%
2c. Number; Percent of investigations where clinical specimens were tested for pathogenic bacteria or their toxins, antigens, or antibodies	16.1 (0 - 90); 36.3% (0 - 100%)	7.6 (2 - 22); 56.3% (33 - 77%)	1.7 (0 - 6); 18.2% (0 - 55%)	8.5; 36.9%
2c-i. Number; Percent of investigations where clinical specimens were tested using culture-based diagnostics at PHL	No cumulative data available ¹	7.4 (2 - 22); 56% (33 - 90%)	1.3 (1 - 2); 18% (7 - 33%)	19.2; 52.2%
2c-ii. Number; Percent of investigations where clinical specimens were tested using non-culture-based diagnostics at PHL	0 (0 - 0); 0% (0 - 0%)	0.3 (0 - 2); 0.8% (0 - 5%)	0.3 (0 - 1); 1.8% (0 - 7%)	0.2; 0.9%
2d. Number; Percent of investigations where clinical specimens were tested for parasites at PHL	0.2 (0 - 1); 0.2% (0 - 1%)	0.7 (0 - 3); 8% (0 - 30%)	0 (0 - 0); 0% (0 - 0%)	0.3; 2.7%
2d-i. Number; Percent of O/P positive clinical specimens referred to DPDx	No cumulative data available ¹	No cumulative data available ¹	No cumulative data available ¹	No cumulative data available ¹
3a. Number; Percent of investigations with exposure assessments conducted	32.7 (5 - 120); 90% (71 - 100%)	12.3 (3 - 35); 97.1% (80 - 100%)	5.7 (0 - 10); 66.7% (0 - 100%)	16.9; 84.6%
3b. Number; Percent of investigations where an analytic epidemiologic study was conducted	10 (0 - 37); 37.9% (0 - 75%)	2.7 (0 - 6); 20.3% (0 - 40%)	1.2 (0 - 4); 14.8% (0 - 36%)	4.6; 24.3%

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4. Number; Percent of investigations with suspect vehicle/source identified	13.6 (1 - 65); 45% (11 - 100%)	6.1 (1 - 22); 53.3% (20 - 100%)	1 (0 - 3); 10.5% (0 - 33%)	6.9; 36.3%
5. Number; Percent of investigations with confirmed vehicle/source identified	6.3 (0 - 31); 25.3% (0 - 71%)	3.7 (0 - 17); 27.9% (0 - 43%)	0 (0 - 0); 0% (0 - 0%)	3.3; 17.7%
6. Number; Percent of clusters with identified vehicle/source with:				
a. Exclusion of ill person(s)	13 (0 - 54); 39.2% (0 - 83%)	3.7 (0 - 18); 21.5% (0 - 56%)	No cumulative data available ¹	7.4; 36.9%
b. Remediation or closure	4.8 (0 - 16); 27.3% (0 - 100%)	1.7 (0 - 7); 16.5% (0 - 67%)	No cumulative data available ¹	2.3; 22.9%
c. Educational campaign	8.2 (0 - 34); 26.5% (0 - 88%)	2.7 (0 - 12); 20.2% (0 - 40%)	No cumulative data available ¹	3.6; 15.6%
d. Media/public messaging	1 (0 - 2); 7.2% (0 - 33%)	1 (0 - 2); 19.3% (0 - 67%)	No cumulative data available ¹	0.7; 8.8%
e. Regulatory action (recall, hold)	0 (0 - 0); 0% (0 - 0%)	0.7 (0 - 2); 13.7% (0 - 67%)	No cumulative data available ¹	0.4; 12.9%
7. Number; Percent of investigations with link to a common location where an on-site environmental health assessment was conducted	22.4 (5 - 105); 85.9% (47 - 100%)	8.3 (1 - 30); 65.4% (20 - 100%)	5.3 (2 - 8); 77.3% (40 - 100%)	12; 76.2%
8. Number; Percent of investigations where food or environmental sample(s) were collected for testing	2.3 (0 - 14); 2.9% (0 - 10%)	3.3 (1 - 7); 40.9% (7 - 100%)	1.2 (0 - 4); 18.8% (0 - 50%)	2.3; 20.9%
9. Number; Percent of investigations where environmental health, agriculture, regulatory, or food safety program staff were contacted	22.7 (5 - 90); 92% (65 - 100%)	9.1 (2 - 29); 82.4% (64 - 100%)	6 (4 - 8); 87.2% (50 - 100%)	12.6; 87.2%
10. Number; Percent of outbreaks with NORS forms completed	33 (5 - 130); 88.9% (43 - 100%)	10.4 (2 - 38); 74.7% (20 - 100%)	6.5 (1 - 13); 79.5% (20 - 100%)	16.6; 81.0%

¹Cumulative data for this metric were not reported from 3 or more centers