

### CDC FoodCORE Year One Cumulative Metrics Data

Report Period: October 1, 2010 to September 30, 2011

Performance Metrics: (See the <a href="#">SSL Metrics</a> web page for current language and definitions)	<i>Salmonella</i> Measures	STEC Measures	<i>Listeria</i> Measures
	Mean (Range)	Mean (Range)	Mean (Range)
<b>1a. Total number of isolates and isolate-yielding specimens</b>	1181 (394 - 2066)	131 (15 - 284)	13 (5 - 28)
1b. Number of primary isolates/isolate-yielding specimens	1097 (366 - 1804)	112 (15 - 272)	12 (5 - 26)
2a. Total number of STEC clinical specimens or samples received at PHL		238 (73 - 693)	
2b. Number; Percent isolate-yielding STEC specimens or samples		No cumulative data available <sup>1</sup>	
<b>3. Median days from isolation /isolate-yielding specimen collection to receipt at PHL</b>	7 days (5 - 10 days)	5 days (3 - 8 days)	7 days (4 - 10 days)
4. Median days from receipt of isolate-yielding specimens at PHL to recovery of isolate	2 days (1 - 3 days)	3 days (1 - 5 days)	3 days (1 - 4 days)
<b>5. Percent of primary isolates with serotype information</b>	99% (93 - 100%)	88% (66 - 100%)	
<b>6. Median days from isolate receipt (or recovery) at PHL to serotype result</b>	6 days (3 - 8 days)	11 days (1 - 42 days)	
<b>7. Percent of primary isolates with PFGE information</b>	92% (52 - 100%)	98% (90 - 100%)	100% (100 - 100%)
<b>8. Median days from isolate receipt (or recovery) at PHL to PFGE upload to PulseNet</b>	7 days (2 - 20 days)	5 days (2 - 9 days)	4 days (2 - 10 days)
<b>9. Number of laboratory confirmed cases reported to epidemiology staff</b>	1006 (285 - 1818)	117 (11 - 271)	13 (5 - 27)
<b>10a. Percent of cases with attempted interview</b>	93% (71 - 100%)	97% (89 - 100%)	97% (83 - 100%)
10b. Median days from case report to interview attempt	0.6 days (0 - 2 days)	1 days (0 - 2 days)	1 days (0 - 2 days)
10c. Percent of cases with complete demographic data	87% (71 - 100%)	87% (64 - 100%)	91% (80 - 100%)
<b>10d. Percent of cases with exposure history</b>	72% (36 - 89%)	77% (64 - 86%)	84% (67 - 100%)
10d-i. Percent of SSL cases with full shotgun or case exposure completed	No cumulative data available <sup>1</sup>	No cumulative data available <sup>1</sup>	No cumulative data available <sup>1</sup>
10e. Percent of cases with serotype information	95% (88 - 100%)	73% (52 - 100%)	
10f. Percent of cases with PFGE information	85% (42 - 100%)	87% (55 - 100%)	92% (80 - 100%)
<b>10f-i. Percent of cases with PFGE with complete epi data</b>	58% (34 - 82%)	66% (37 - 90%)	59% (0 - 79%)
10g. Reasons for not interviewing cases			
i. Lost to Follow-up: Number; Percent	38 (4 - 85); 7% (2 - 15%)	2 (0 - 5); 6% (0 - 13%)	0.5 (0 - 1); 11% (0 - 33%)
ii. Refused: Number; Percent	16 (0 - 24); 8% (0 - 13%)	2 (0 - 6); 5% (0 - 16%)	0 (0 - 0); 0% (0 - 0%)
iii. Time lag too long: Number(Percent)	No cumulative data available <sup>1</sup>	5 (0 - 14); 9% (0 - 25%)	0.3 (0 - 1); 3% (0 - 11%)
iv. Other: Number; Percent	136 (117 - 172); 54% (7 - 86%)	11 (0 - 26); 23% (0 - 68%)	1 (0 - 2); 44% (0 - 100%)

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Performance Metrics: (See <a href="http://www.cdc.gov/foodcore/ssl-metrics.html">http://www.cdc.gov/foodcore/ssl-metrics.html</a> for current language and definitions)	<i>Salmonella</i> Measures	STEC Measures	<i>Listeria</i> Measures
	Mean (Range)	Mean (Range)	Mean (Range)
11. Number of clusters	64 (16 - 99)	8 (0 - 30)	0.7 (0 - 2)
11a. Median and range of cluster size(primary cases only)	No cumulative data available <sup>1</sup>	No cumulative data available <sup>1</sup>	No cumulative data available <sup>1</sup>
12. Number; Percent of clusters with cases in multiple states	35 (13 - 72); 50% (15 - 73%)	3 (0 - 9); 34% (0 - 100%)	1 (0 - 2); 67% (0 - 100%)
<b>13a. Number; Percent of clusters with routine interview of cases</b>	69 (34 - 98); 96% (86 - 100%)	9 (2 - 30); 100% (100 - 100%)	2 (1 - 2); 100% (100 - 100%)
13b. Number; Percent of clusters with supplemental/targeted interviewing of cases	17 (3 - 45); 27% (11 - 64%)	5 (0 - 12); 48% (0 - 100%)	No cumulative data available <sup>1</sup>
<b>13c. Number; Percent of clusters where an analytic epidemiologic study conducted (&gt;10 <i>Salmonella</i> or STEC cases, &gt;5 <i>Listeria</i> cases)</b>	9 (0 - 44); 33% (0 - 100%)	0.5 (0 - 2); 25% (0 - 100%)	0.7 (0 - 2); 33% (0 - 100%)
13d. Median duration ( in days) of epidemiologic investigation, from cluster notification to end of investigation/close-out	26 days (18 - 30)	No cumulative data available <sup>1</sup>	No cumulative data available <sup>1</sup>
<b>14. Number; Percent of clusters with suspect vehicle/source identified</b>	11 (3 - 44); 16% (4 - 45%)	2 (0 - 5); 36% (0 - 100%)	0.7 (0 - 2); 33% (0 - 100%)
<b>15. Number; Percent of clusters with confirmed vehicle/source identified</b>	4 (1 - 9); 6% (1 - 13%)	2 (0 - 5); 27% (0 - 100%)	1 (0 - 2); 67% (0 - 100%)
16a. Number; Percent of clusters with identified vehicle/source with control measure	12 (0 - 44); 29% (0 - 63%)	3 (0 - 7); 63% (0 - 100%)	No cumulative data available <sup>1</sup>
16b. Number; Percent of clusters with identified vehicle/source with public health action	9 (0 - 44); 22% (0 - 50%)	2 (1 - 4); 54% (33 - 100%)	1 (0 - 2); 67% (0 - 100%)
<b>17. Number; Percent of clusters linked to a restaurant/food establishment with EHA</b>	2 (0 - 4); 15% (0 - 80%)	0.7 (0 - 3); 20% (0 - 100%)	0 (0 - 0); 0% (0 - 0%)
<b>18. Number; Percent of clusters with food/environmental sample collected for testing</b>	2 (0 - 7); 3% (0 - 9%)	2 (0 - 5); 9% (0 - 36%)	0 (0 - 0); 0% (0 - 0%)
<b>19. Number; Percent of clusters where EH, Ag, regulatory, or food safety program staff contacted</b>	23 (0 - 86); 35% (0 - 100%)	11 (0 - 50); 36% (0 - 100%)	1 (0 - 2); 67% (0 - 100%)
<b>20. Number; Percent of outbreaks with NORS form completed</b>	12 (1 - 48); 37% (3 - 94%)	4 (1 - 9); 55% (24 - 100%)	No cumulative data available <sup>1</sup>
<b>20a. Number; Percent of outbreaks with supplemental form completed</b>	No cumulative data available <sup>1</sup>	No cumulative data available <sup>1</sup>	No cumulative data available <sup>1</sup>

<sup>1</sup>Cumulative data for this metric were not reported from 3 or more centers