

CDC FoodCORE Year Ten Cumulative Metrics Data
Salmonella*, Shiga Toxin-producing *Escherichia coli* (STEC), and *Listeria* (SSL) plus *Shigella* and *Campylobacter
Report Period: [January 1, 2020] to [December 31, 2020]

Ten state and local health departments participate in FoodCORE. Data are only reported when available from three or more centers; 'n' indicates the number of centers reporting each metric.*

Performance Metrics: (See FoodCORE website for complete language and definitions)	<i>Salmonella</i> Mean (Range)	STEC Mean (Range)	<i>Listeria</i> Mean (Range)	<i>Shigella</i> Mean (Range)	<i>Campylobacter</i> Mean (Range)
1a. Total number of isolates and isolate-yielding specimens	794 (372–1599) n=10	173 (44–327) n=10	16 (5–36) n=10	89 (29–195) n=9	267 (31–766) n=9
1b. Number of primary isolates/isolate-yielding specimens	732 (321–1582) n=10	158 (42–322) n=10	15 (5–33) n=10	81 (24–185) n=9	262 (29–746) n=9
2a. Total number of preliminary positive clinical specimens	688 (383–1666) n=9	267 (87–649) n=10	n/a	106 (11–283) n=8	371 (24–1053) n=8
2b. Number; Percent isolate-yielding preliminary positive clinical specimens	634 (343–1582) 92% (86%–99%) n=9	153 (20–327) 57% (23%–98%) n=10	n/a	65 (8–163) 61% (31%–87%) n=8	280 (19–766) 84% (71%–100%) n=8
3. Median days from isolation/isolate-yielding specimen collection to receipt at PHL	4 (3–6) n=10	4 (2–9) n=10	5 (1–10) n=10	4 (2–6) n=9	4 (2–7) n=9
4. Median days from receipt of isolate-yielding specimens at PHL to recovery of isolate	2 (1–4) n=7	3 (2–5) n=8	2 (0–4) n=7	3 (2–4) n=7	2 (0–4) n=8
5. Percent of primary isolates with serotype information	100% (99%–100%) n=10	90% (66%–100%) n=10	n/a	93% (40%–100%) n=9	98% (92%–100%) n=6
6. Median days from isolate receipt (or recovery) to serotype result	5 (1–11) n=10	4 (0–10) n=10	n/a	3 (1–7) n=9	5 (1–14) n=6
7. Percent of primary isolates with WGS information	99% (97%–100%) n=10	99% (95%–100%) n=10	94% (54%–100%) n=10	72% (0%–100%) n=9	72% (0%–100%) n=8
8a. Median days from isolate receipt (or recovery) to WGS sequence being shared	7 (4–10) n=10	8 (4–10) n=10	6 (4–10) n=10	8 (5–15) n=8	9 (4–13) n=6
8b. Median days from isolate receipt (or recovery) at WGS lab to sequence being shared	6 (4–10) n=10	6 (4–9) n=10	5 (4–8) n=10	7 (4–13) n=8	7 (4–12) n=6

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9a. Number of reported laboratory confirmed cases	679 (318–1549) n=10	131 (26–258) n=10	15 (7–36) n=10	91 (25–222) n=9	565 (285–1184) n=9
9b. Number of reported probable cases	94 (22–194) n=10	118 (35–266) n=10	0 (0–1) n=10	71 (7–275) n=9	449 (123–1249) n=8
9c. Number of reported suspect cases	2 (0–18) n=10	3 (0–9) n=10	0 (0–2) n=10	2 (0–11) n=9	n/a
10a.1 Percent of confirmed cases with attempted interview	97% (91%–100%) n=10	97% (88%–100%) n=10	96% (78%–100%) n=10	84% (20%–100%) n=8	79% (5%–100%) n=8
10a.2 Percent of probable/suspect cases with attempted interview	90% (38%–100%) n=10	94% (81%–100%) n=10	80% (0%–100%) n=5	82% (24%–100%) n=8	78% (2%–100%) n=8
10b. Median days from confirmed/probable/suspect case report to interview attempt	2 (0–6) n=10	2 (0–6) n=10	1 (0–4) n=10	1 (0–2) n=8	3 (1–5) n=8
10c. Median days from confirmed/probable/suspect case report to completed interview	3 (0–9) n=10	3 (1–8) n=10	3 (0–8) n=10	2 (1–5) n=8	4 (1–8) n=8
10d. Percent of confirmed cases with complete demographic data	91% (77%–100%) n=10	92% (78%–100%) n=10	95% (78%–100%) n=10	91% (65%–100%) n=8	83% (44%–98%) n=8
10e. Percent of confirmed cases with exposure history	85% (74%–100%) n=10	87% (79%–94%) n=10	85% (69%–100%) n=10	72% (62%–88%) n=8	79% (64%–95%) n=8
10e.1 Percent of confirmed cases with full exposure interview	89% (77%–100%) n=10	89% (70%–100%) n=10	89% (56%–100%) n=10	90% (71%–100%) n=8	89% (70%–100%) n=8

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10f. Percent of confirmed cases with serotype information	85% (13%–99%) n=10	77% (25%–100%) n=10	n/a	77% (1%–100%) n=9	n/a
10g. Percent of confirmed cases with WGS information	91% (79%–99%) n=10	87% (68%–99%) n=10	87% (61%–100%) n=10	58% (0%–96%) n=9	36% (0%–91%) n=8
10g.1 Percent of confirmed cases with WGS with exposure history obtained	80% (73%–87%) n=10	82% (70%–93%) n=10	81% (56%–100%) n=10	77% (45%–100%) n=8	81% (56%–100%) n=7
10h. Reasons for not interviewing cases					
10h.1 Number; Percent Lost to Follow-up/Refused Interview	115 (37–312) 16% (6%–24%) n=10	19 (7–44) 15% (6%–26%) n=10	2 (0–3) 15% (0%–43%) n=10	n/a	n/a
10h.2 Number; Percent Lag Time Too Long	2 (0–8) 0% (0%–2%) n=9	0 (0–2) 0% (0%–3%) n=9	0 (0–0) 0% (0%–0%) n=9	n/a	n/a
10h.3 Number; Percent Other	23 (0–89) 3% (0%–12%) n=9	2 (0–13) 2% (0%–8%) n=9	1 (0–3) 6% (0%–33%) n=9	n/a	n/a
11. Number of investigations	40 (11–77) n=10	9 (0–24) n=10	1 (0–6) n=10	n/a	n/a
12a. Number; Percent of investigations with routine interview of cases	36 (10–77) 81% (8%–100%) n=10	10 (4–24) 90% (14%–100%) n=9	2 (0–6) 57% (0%–100%) n=7	n/a	n/a
12b. Number; Percent of investigations with supplemental/targeted interviewing of cases	8 (2–14) 21% (8%–48%) n=9	3 (1–9) 29% (11%–69%) n=8	0 (0–1) 10% (0%–33%) n=5	n/a	n/a
12c. Number; Percent of investigations where an analytic epidemiologic study conducted	3 (0–12) 6% (0%–18%) n=10	2 (0–7) 6% (0%–54%) n=9	0 (0–1) 7% (0%–33%) n=7	n/a	n/a
13. Number; Percent of investigations with suspect vehicle/source identified	6 (2–15) 17% (0%–64%) n=10	2 (0–8) 19% (0%–75%) n=9	0 (0–1) 31% (0%–100%) n=7	n/a	n/a

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14. Number; Percent of investigations with confirmed vehicle/source identified	7 (0–16) 18% (0%–55%) n=10	1 (0–5) 11% (0%–38%) n=9	0 (0–1) 5% (0%–33%) n=7	n/a	n/a
15. Number; Percent of investigations with source identified with:					
a. Exclusion of ill person(s)	1 (0–5) 2% (0%–9%) n=10	1 (0–6) 7% (0%–46%) n=9	0 (0–0) 0% (0%–0%) n=6	n/a	n/a
b. Remediation or closure	1 (0–5) 2% (0%–17%) n=10	1 (0–3) 4% (0%–23%) n=9	0 (0–1) 6% (0%–33%) n=6	n/a	n/a
c. Educational campaign	1 (0–5) 5% (0%–25%) n=10	1 (0–6) 5% (0%–46%) n=9	0 (0–0) 0% (0%–0%) n=6	n/a	n/a
d. Media/public messaging	4 (0–13) 11% (0%–45%) n=10	1 (0–4) 5% (0%–31%) n=9	0 (0–1) 6% (0%–33%) n=6	n/a	n/a
e. Regulatory action (recall, hold)	2 (0–5) 4% (0%–10%) n=10	1 (0–3) 8% (0%–25%) n=9	0 (0–1) 8% (0%–33%) n=6	n/a	n/a
16. Number; Percent of investigations linked to a restaurant/food establishment with EHA	3 (0–7) 30% (0%–100%) n=10	1 (0–2) 26% (0%–100%) n=9	0 (0–1) 14% (0%–100%) n=7	n/a	n/a
17. Number; Percent of investigations with food/environmental sample collected for testing	2 (0–12) 7% (0%–41%) n=10	0 (0–3) 3% (0%–17%) n=9	0 (0–1) 5% (0%–33%) n=7	n/a	n/a
18. Number; Percent of investigations where environmental health partners were contacted	7 (0–25) 19% (0%–86%) n=10	2 (0–7) 19% (0%–54%) n=9	1 (0–2) 14% (0%–67%) n=6	n/a	n/a
19. Number; Percent of outbreaks with NORS form completed	9 (1–23) 83% (13%–100%) n=10	2 (0–6) 60% (0%–100%) n=9	0 (0–1) 7% (0%–33%) n=7	n/a	n/a

All data are cumulative. Core performance metrics that are required for reporting are in bold.

*CDC FoodCORE centers reported on Year Ten (2020) cumulative metrics in 2021. Performance measures where n<10 may be indicative of limitations in reporting due to restricted staff capacity as state and local health departments prioritized activities related to COVID-19 response efforts.