

Table S2: Clinical and related characteristics of *Salmonella* infections diagnosed by culture-based (CX) and culture-independent diagnostic tests (CIDT) in the FoodNet catchment during 2006–2014 and 2015–2023.

	No. (%)			
	2006–2014, N = 66,993		2015–2023, N = 73,254	
	CIDT+ n = 712 ^l	CX+ n = 66,281 ^l	CIDT+ n = 28,312 ^l	CX+ n = 44,942 ^l
Clinical Outcomes				
Hospitalization *				
Yes	67 (9%)	18,566 (28%)	7,167 (25%)	13,278 (30%)
No	597 (84%)	45,175 (68%)	20,126 (71%)	29,505 (66%)
Not Reported	48 (7%)	2,540 (4%)	1,019 (4%)	2,159 (5%)
Disposition [†]				
Survived	682 (96%)	63,027 (95%)	26,898 (95%)	43,005 (96%)
Died	1 (<1%)	276 (<1%)	78 (<1%)	355 (1%)
Not Reported	29 (4%)	2,978 (4.5%)	1,336 (5%)	1,582 (4%)
Symptoms [§]				
Bloody Diarrhea				
Yes	154 (22%)	6,606 (10%)	8,358 (32%)	11,511 (27%)
No	256 (36%)	11,021 (17%)	15,325 (58%)	24,619 (58%)
Not Reported	302 (42%)	48,654 (73%)	2,545 (10%)	6,518 (15%)
Any Diarrhea				
Yes	418 (59%)	17,779 (27%)	23,937 (90%)	33,571 (78%)
No	19 (3%)	2,110 (3%)	742 (3%)	4,553 (11%)
Not Reported	275 (39%)	46,392 (70%)	1,855 (7%)	5,055 (12%)
Fever				
Yes	269 (38%)	11,850 (18%)	14,629 (55%)	22,193 (52%)
No	150 (21%)	5,615 (9%)	9,242 (35%)	14,120 (33%)
Not Reported	293 (41%)	48,816 (74%)	2,548 (10%)	6,771 (16%)
Travel Status [¶]				
Travel-Associated	28 (3.9%)	4,643 (7%)	3,289 (12%)	4,000 (8.9%)
Domestically Acquired	528 (74%)	45,161 (68%)	20,336 (72%)	31,593 (70%)
Not Reported	156 (22%)	16,477 (25%)	4,687 (17%)	9,349 (21%)
Serotype Available	331 (46%)	62,857 (95%)	19,145 (68%)	40,784 (91%)

* Defined as admission to a hospital inpatient unit or an observation stay of >24 hours ≤7 days before or after specimen collection or determined to be related to the infection if beyond this time frame.

[†] Attributed to infection when death occurred during hospitalization or ≤ 7 days after specimen collection from nonhospitalized patients.

[§] Symptom data were collected beginning in 2011.

[¶] If the patient did not report international travel or had an unknown travel history, the illness was considered to have been domestically acquired. A history of international travel was defined as travel ≤ 7 days before onset for NTS infections and ≤ 30 days before onset for TS infections

