

TABLE S1. Demographic characteristics of *Salmonella* cases that were culture-confirmed and culture-unconfirmed in the Foodborne Diseases Active Surveillance Network catchment area, 2006–2014 and 2015–2023

Characteristic	2006–2014				2015–2023				IRR (95% CI)	
	Culture-confirmed*		Culture-unconfirmed†		Culture-confirmed*		Culture-unconfirmed†		Culture-confirmed*	Culture-unconfirmed†
	No. (%)	IR	No. (%)	IR	No. (%)	IR	No. (%)	IR		
Total	66,681 (100)	15.70	312 (100)	0.07	64,806 (100)	14.30	8,448 (100)	1.86	0.91 (0.90–0.92)	26.57 (23.73–29.75)
Age, yrs										
<1	6,587 (10)	13.65	69 (22)	0.14	4,967 (8)	10.84	1,103 (13)	2.41	0.79 (0.77–0.82)	17.21 (13.5–21.95)
1–4	10,832 (16)	5.55	88 (28)	0.05	8,118 (13)	4.30	1,481 (18)	0.79	0.77 (0.75–0.80)	15.8 (12.74–19.59)
5–17	10,516 (16)	1.60	44 (14)	0.01	7,941 (12)	1.20	983 (12)	0.15	0.75 (0.73–0.77)	15.00 (11.09–20.29)
18–59	27,602 (41)	1.25	82 (26)	<0.01	28,406 (44)	1.24	3,156 (37)	0.14	0.99 (0.98–1.01)	19.00 (15.26–23.66)
≥60	11,100 (17)	1.59	29 (9.3)	<0.01	15,372 (24)	1.69	1,725 (20)	0.19	1.06 (1.04–1.09)	19.00 (13.16–27.42)
NR	44 (<0.1)	— [§]	1 (—)	—	2 (<0.1)	—	0 (—)	—	—	—
Ethnicity										
Hispanic	6,271 (9)	13.37	27 (9)	0.06	7,497 (12)	12.93	983 (12)	1.70	0.97 (0.94–1.00)	28.33 (19.33–41.53)
NH	46,199 (69)	12.26	203 (65)	0.05	50,342 (78)	12.70	6,246 (74)	1.58	1.04 (1.02–1.05)	31.6 (27.48–36.34)
NR	14,210 (21)	—	82 (26)	—	6,967 (11)	—	1,219 (14)	—	—	—
Race										
AI/AN	649 (1)	12.89	0 (—)	0.00	614 (1)	10.44	45 (1)	0.76	0.81 (0.72–0.91)	—
Asian	3,025 (5)	14.15	15 (5)	0.07	2,903 (5)	10.51	430 (5)	1.56	0.74 (0.71–0.78)	22.29 (13.32–37.29)
Black or AA	9,155 (14)	13.59	16 (5)	0.02	8,510 (13)	11.21	1,152 (14)	1.52	0.82 (0.80–0.85)	76.00 (46.40–124.48)
NHOPI	84 (<1)	20.80	0 (—)	0.00	149 (<1)	17.28	13 (<1)	1.51	0.83 (0.64–1.09)	—
White	42,214 (63)	13.19	195 (63)	0.06	43,336 (67)	13.08	5,234 (62)	1.58	0.99 (0.98–1.01)	26.33 (22.83–30.38)
Multiple races	650 (1)	6.85	3 (1)	0.03	804 (1)	6.24	123 (2)	0.95	0.91 (0.82–1.01)	31.67 (10.07–99.54)
Another race	1,451 (2)	—	4 (1)	—	2,888 (5)	—	476 (6)	—	—	—
NR	9,453 (14)	—	79 (25)	—	5,602 (9)	—	975 (12)	—	—	—
Sex										
Female	34,766 (52)	16.11	158 (51)	0.07	34,595 (53)	15.00	4,453 (53)	1.93	0.93 (0.92–0.95)	27.57 (23.53–32.31)
Male	31,808 (48)	15.31	153 (49)	0.07	30,034 (46)	13.42	3,971 (47)	1.77	0.88 (0.86–0.89)	25.29 (21.52–29.72)
NR	107 (<1)	—	1 (<1)	—	177 (<1)	—	24 (<1)	—	—	—

Abbreviations: AA = African American; AI/AN = American Indian or Alaska Native; CIDT = culture-independent diagnostic test; Cx = culture; IR = average annual incidence rate per 100,000 persons; IRR = incidence rate ratio (IR during 2015–2023/IR during 2006–2014); NH = Non-Hispanic; NHOPI = Native Hawaiian or Other Pacific Islander; NR = not reported.

*Includes cases diagnosed by culture only (Cx+) or by CIDTs with positive (CIDT+/Cx+) reflex culture.

†Includes cases diagnosed by CIDTs only (CIDT+; i.e., where a reflex culture was not done) or by CIDTs with negative (CIDT+/Cx–) reflex culture.

[§]Dashes indicate that the given data point was unknown, not reported, or otherwise missing from the FoodNet data. U.S. Census Bureau data used to describe catchment characteristics do not include a comparable “not reported” category for any of the characteristics of interest.