



SALMONELLOSIS
SURVEILLANCE 2006–2010
 Rhode Island Department of Health
 Division of Infectious Disease & Epidemiology

Figure 1. Reported Cases of Salmonellosis by Year, RI, 2006–2010

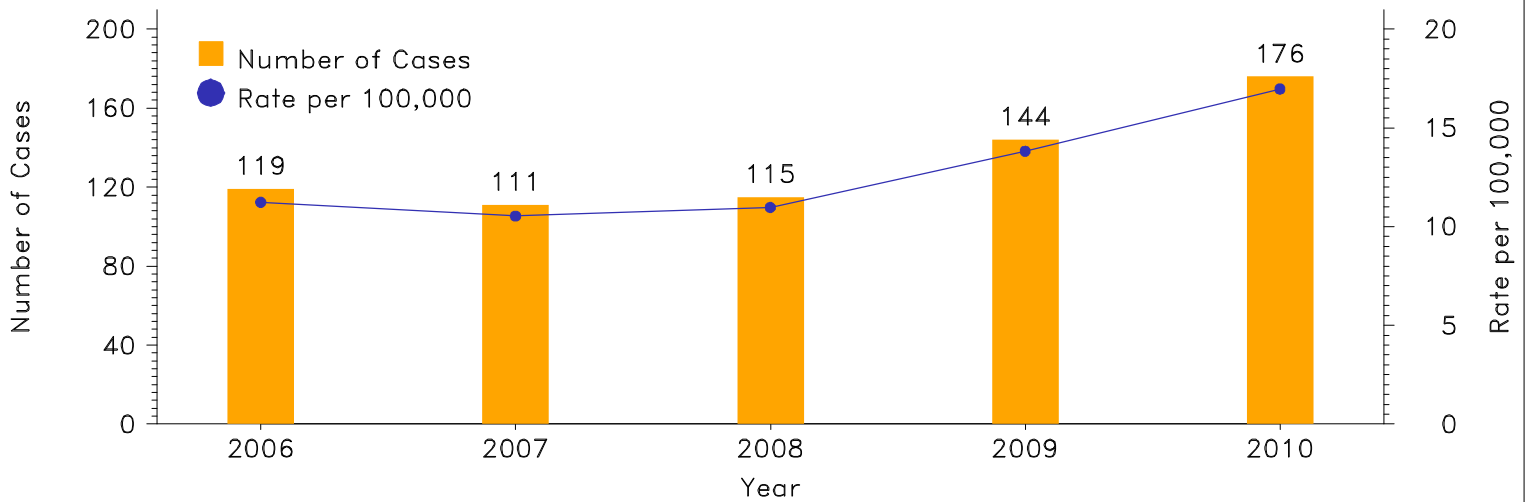


Figure 2. Rate of Salmonellosis by Age Group, RI, 2010

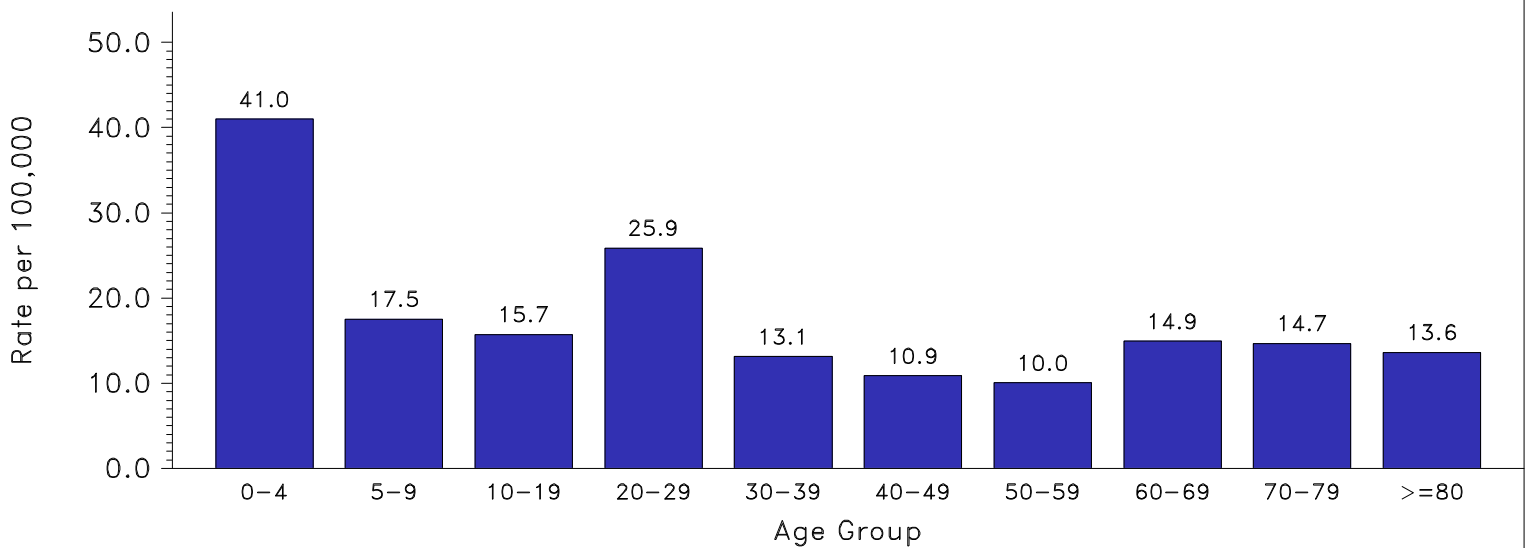


Figure 3. Rate of Salmonellosis by Sex and Year, RI, 2006–2010

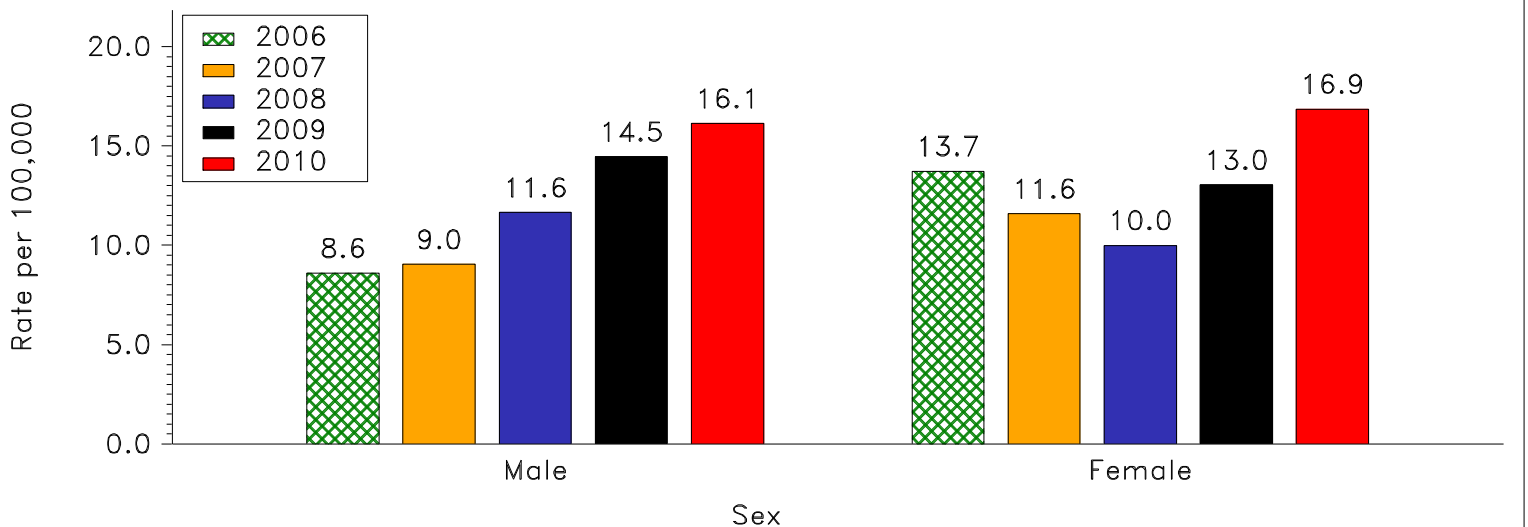


Figure 4. Reported Cases of Salmonellosis Disease by Month and Year, RI, 2006–2010

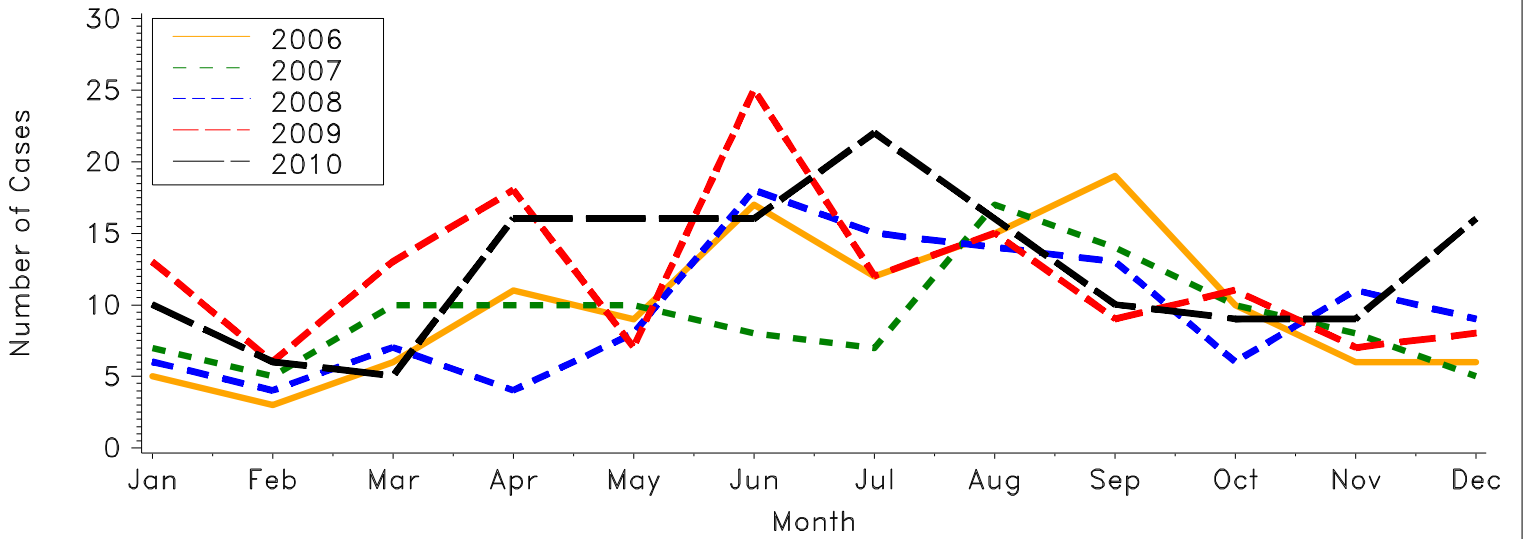


Figure 5: Rate of Salmonellosis Disease by County and Year, RI, 2006–2010

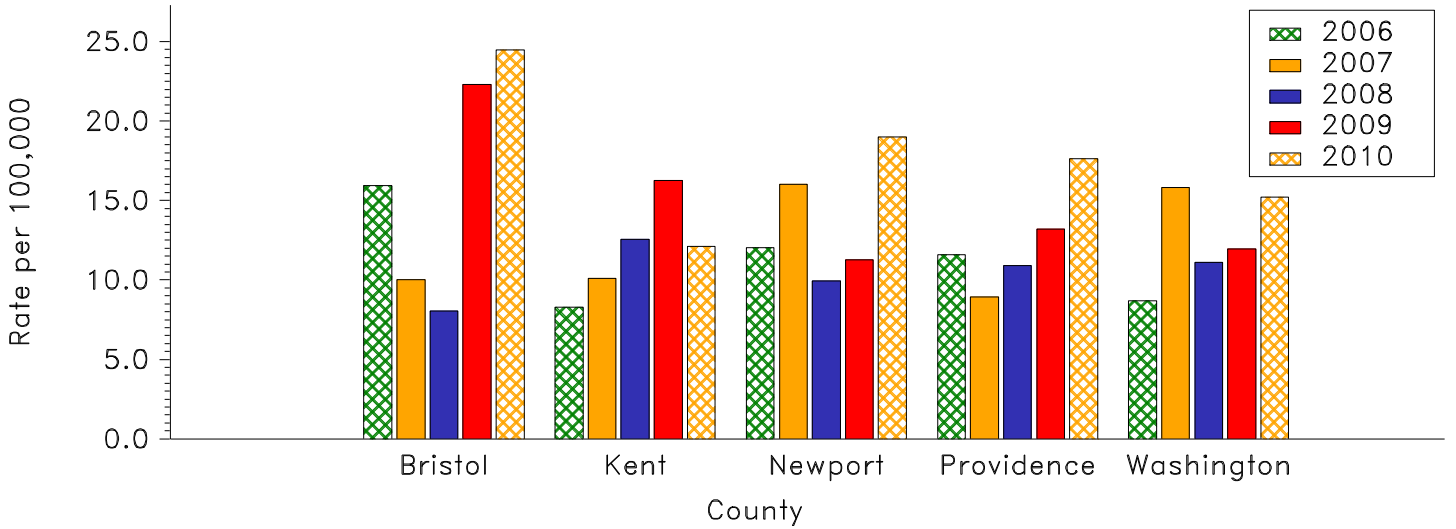


Table 1. Frequency by Year	Year				
	2006	2007	2008	2009	2010
Number of Cases	119	111	115	144	176

Table 2. Rate by Year	Year				
	2006	2007	2008	2009	2010
Rate per 100,000	11.2	10.5	11.0	13.8	17.0

Table 3. Frequency by Agegroup and Year	Year				
	2006	2007	2008	2009	2010
0-4	15	19	16	21	24
5-9	10	6	7	15	10
10-19	15	9	14	13	22
20-29	21	21	16	21	38
30-39	12	10	16	16	16
40-49	13	10	15	15	17
50-59	15	14	11	14	15
60-69	6	8	9	13	15
70-79	8	10	7	6	8
>=80	4	4	4	10	7
Unknown	0	0	0	0	4
All	119	111	115	144	176

- Notes:**
1. *Salmonellosis case counts include patients classified as either confirmed or probable cases*
 2. *Event date is generated based on the availability of data in the following order:
 (1) illness onset date; (2) specimen collection date; (3) date of report to public health agency.*
 3. *Rate is calculated per 100,000 population. The population denominator is based on US Census Population. Rates are based on census data specific for each year (2006-2010 census data).*

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Table 5. Frequency by Sex and Year	Year				
	2006	2007	2008	2009	2010
Female	75	63	54	70	90
Male	44	46	59	73	81
Unknown	0	2	2	1	5
All	119	111	115	144	176

Table 6. Rate by Sex and Year	Year				
	2006	2007	2008	2009	2010
Female	13.7	11.6	10.0	13.0	16.9
Male	8.6	9.0	11.6	14.5	16.1

Table 7. Frequency by County and Year	Year				
	2006	2007	2008	2009	2010
	0	0	0	0	1
Bristol	8	5	4	11	12
Kent	14	17	21	27	20
Newport	10	13	8	9	15
Providence	73	56	68	82	109
Unknown	3	0	0	0	0
Washington	11	20	14	15	19
All	119	111	115	144	176

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 2. Event date is generated based on the availability of data in the following order:
 - (1) illness onset date; (2) specimen collection date; (3) date of report to public health agency.
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Table 8. Rate by County and Year	Year				
	2006	2007	2008	2009	2010
	0.0	0.0	0.0	0.0	0.0
Bristol	16.0	10.0	8.1	22.3	24.5
Kent	8.3	10.1	12.6	16.3	12.1
Newport	12.0	16.0	9.9	11.3	19.0
Providence	11.6	8.9	10.9	13.2	17.6
Unknown	0.0	0.0	0.0	0.0	0.0
Washington	8.7	15.8	11.1	12.0	15.2

Table 9. Frequency by Month and Year	Year				
	2006	2007	2008	2009	2010
Jan	5	7	6	13	10
Feb	3	5	4	6	6
Mar	6	10	7	13	5
Apr	11	10	4	18	16
May	9	10	8	7	41
Jun	17	8	18	25	16
Jul	12	7	15	12	22
Aug	15	17	14	15	16
Sep	19	14	13	9	10
Oct	10	10	6	11	9
Nov	6	8	11	7	9
Dec	6	5	9	8	16
All	119	111	115	144	176

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