



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

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

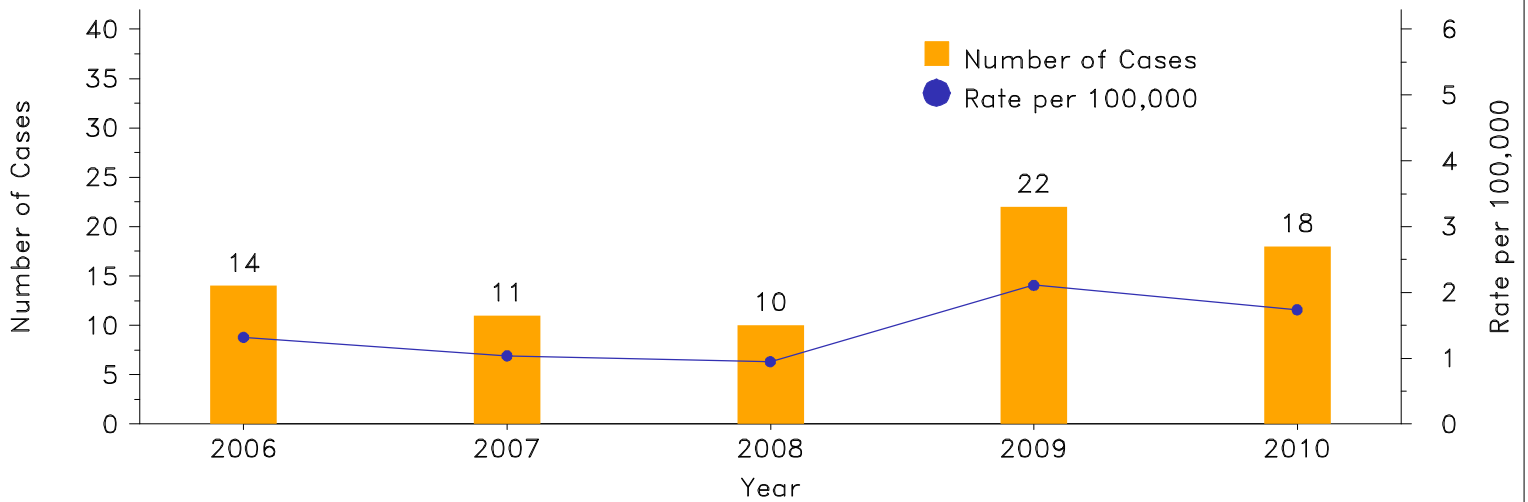


Figure 2. Rate of Cryptosporidiosis by Age Group, RI, 2010

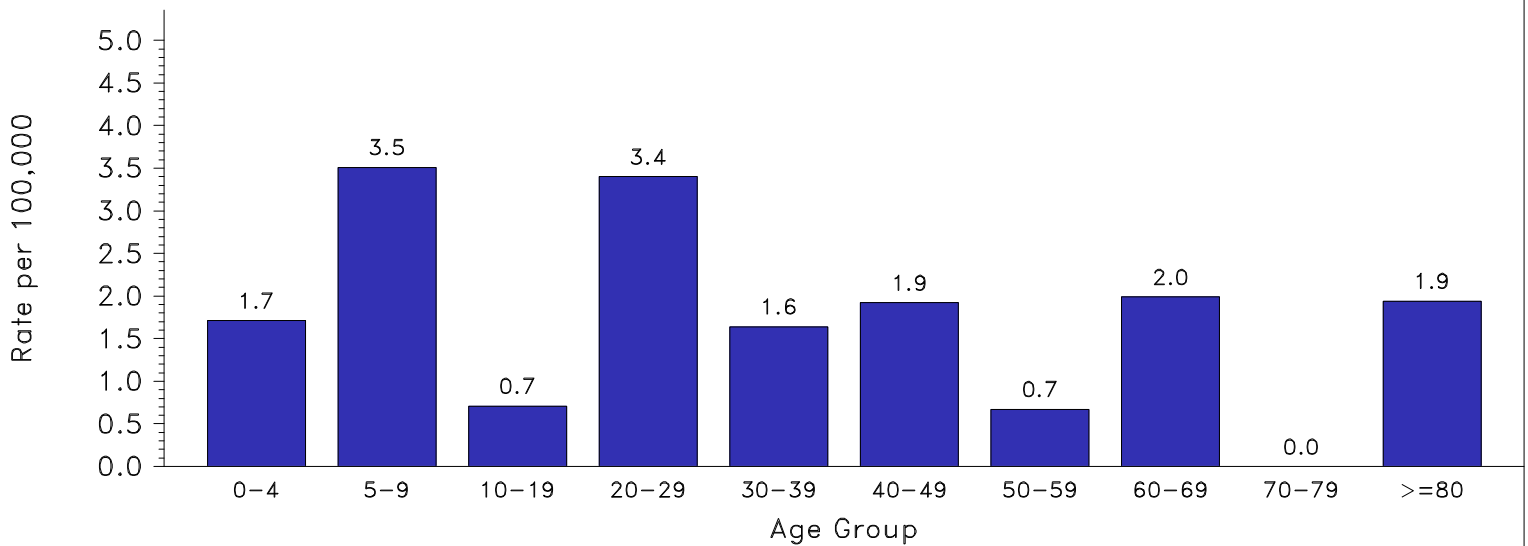


Figure 3. Rate of Cryptosporidiosis by Sex and Year, RI, 2006–2010

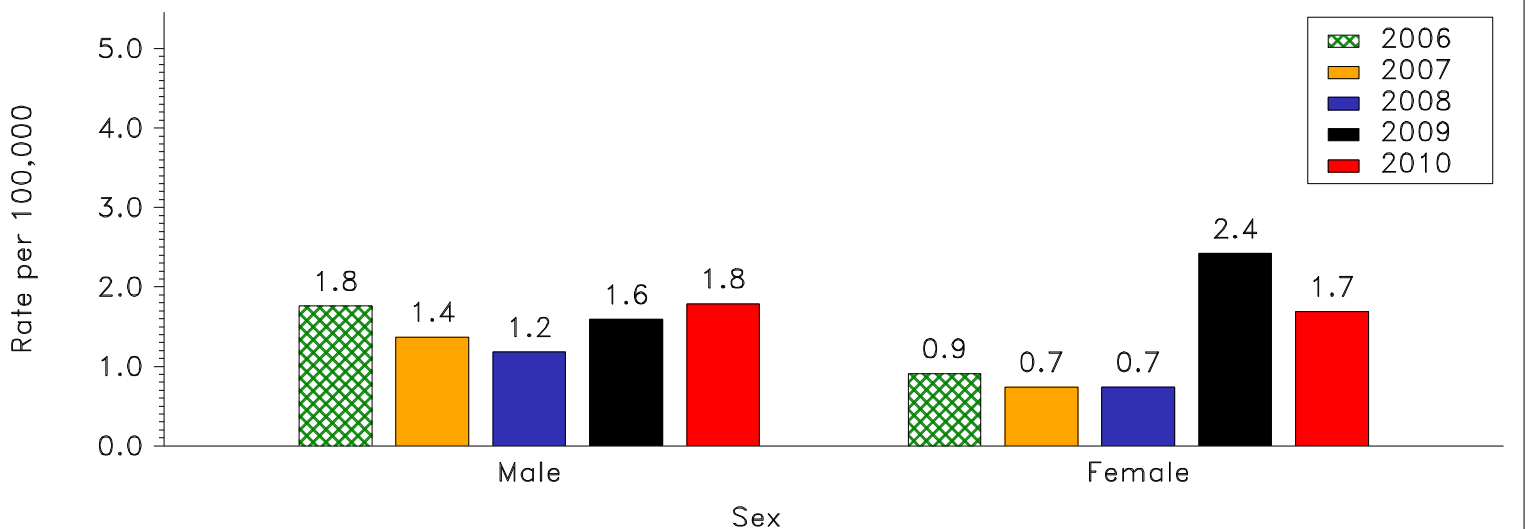


Figure 4. Reported Cases of Cryptosporidiosis Disease by Month and Year, RI, 2006–2010

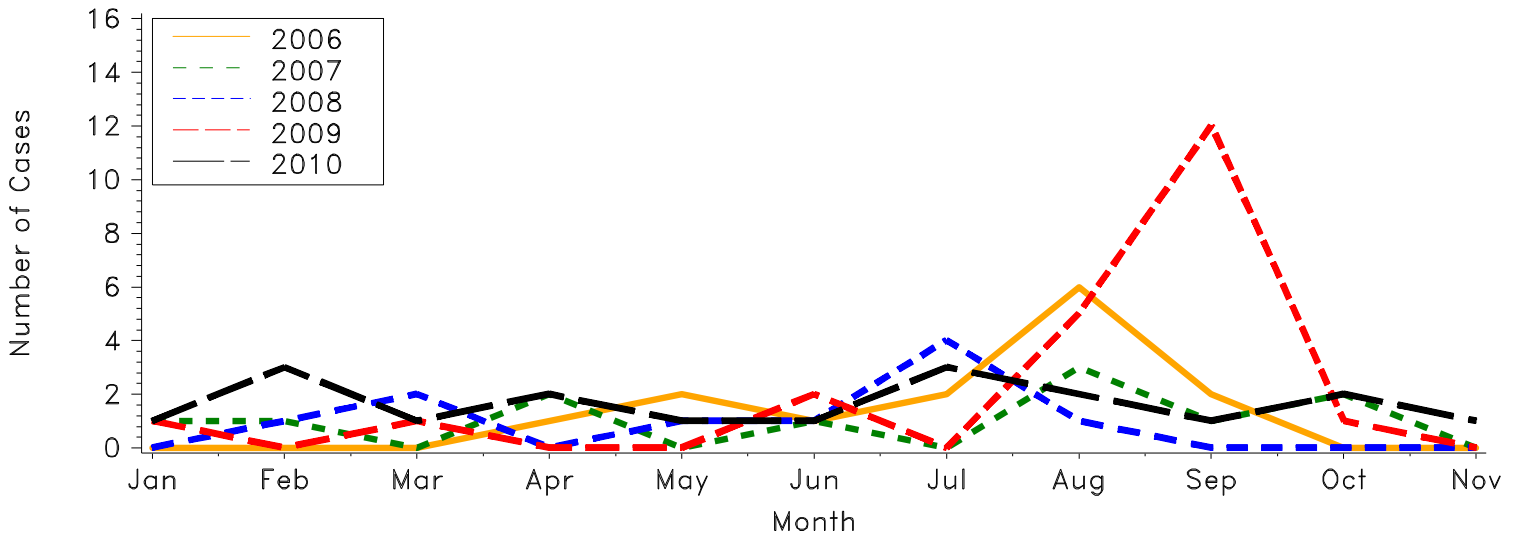
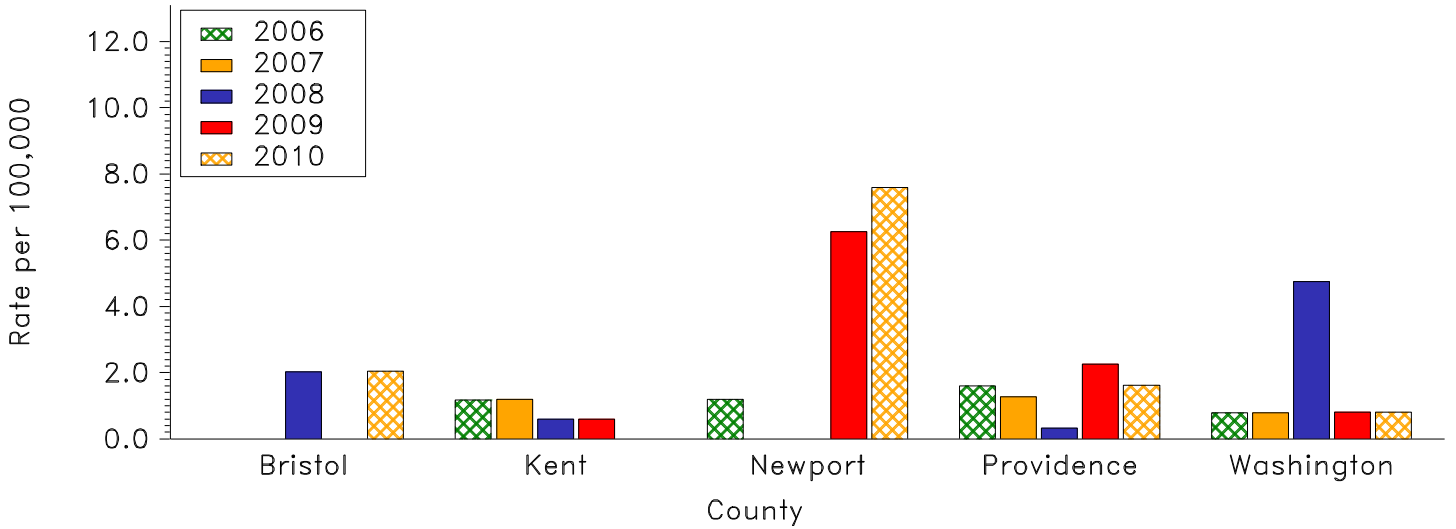


Figure 5: Rate of Cryptosporidiosis by County and Year, RI, 2006–2010



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Table 1. Frequency by Year	Year				
	2006	2007	2008	2009	2010
Number of Cases	14	11	10	22	18

Table 2. Rate by Year	Year				
	2006	2007	2008	2009	2010
Rate per 100,000	1.3	1.0	1.0	2.1	1.7

Table 3. Frequency by Agegroup and Year	Year				
	2006	2007	2008	2009	2010
0-4	2	2	2	2	1
5-9	3	0	1	3	2
10-19	2	2	3	6	1
20-29	0	2	0	4	5
30-39	6	2	1	3	2
40-49	1	3	0	1	3
50-59	0	0	0	0	1
60-69	0	0	2	2	2
70-79	0	0	1	1	0
>=80	0	0	0	0	1
All	14	11	10	22	18

- Notes:**
- 1. Cryptosporidiosis case counts include patients classified as confirmed and 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 4. Rate by Agegroup and Year	Year				
	2006	2007	2008	2009	2010
0-4	3.3	3.3	3.3	3.4	1.7
5-9	4.8	0.0	1.7	5.1	3.5
10-19	1.4	1.4	2.1	4.2	0.7
20-29	0.0	1.4	0.0	2.7	3.4
30-39	4.3	1.5	0.8	2.4	1.6
40-49	0.6	1.8	0.0	0.6	1.9
50-59	0.0	0.0	0.0	0.0	0.7
60-69	0.0	0.0	2.2	2.1	2.0
70-79	0.0	0.0	1.7	1.8	0.0
>=80	0.0	0.0	0.0	0.0	1.9

Table 5. Frequency by Sex and Year	Year				
	2006	2007	2008	2009	2010
Female	5	4	4	13	9
Male	9	7	6	8	9
Unknown	0	0	0	1	0
All	14	11	10	22	18

Table 6. Rate by Sex and Year	Year				
	2006	2007	2008	2009	2010
Female	0.9	0.7	0.7	2.4	1.7
Male	1.8	1.4	1.2	1.6	1.8

- Notes:**
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Table 7. Frequency by County and Year	Year				
	2006	2007	2008	2009	2010
Bristol	0	0	1	0	1
Kent	2	2	1	1	0
Newport	1	0	0	5	6
Providence	10	8	2	14	10
Unknown	0	0	0	1	0
Washington	1	1	6	1	1
All	14	11	10	22	18

Table 8. Rate by County and Year	Year				
	2006	2007	2008	2009	2010
Bristol	0.0	0.0	2.0	0.0	2.0
Kent	1.2	1.2	0.6	0.6	0.0
Newport	1.2	0.0	0.0	6.3	7.6
Providence	1.6	1.3	0.3	2.3	1.6
Washington	0.8	0.8	4.8	0.8	0.8

Table 9. Frequency by Month and Year	Year				
	2006	2007	2008	2009	2010
Jan	0	1	0	1	1
Feb	0	1	1	0	3
Mar	0	0	2	1	1
Apr	1	2	0	0	2
May	2	0	1	0	1
Jun	1	1	1	2	1
Jul	2	0	4	0	3

(Continued)

Notes:

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Table 9. Frequency by Month and Year	Year				
	2006	2007	2008	2009	2010
Aug	6	3	1	5	2
Sep	2	1	0	12	1
Oct	0	2	0	1	2
Nov	0	0	0	0	1
All	14	11	10	22	18

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