



AMEBIASIS

SURVEILLANCE 2004–2008

Rhode Island Department of Health
Center for Epidemiology and Infectious Disease

Figure 1. Reported Cases of Amebiasis by Year, RI, 2004–2008

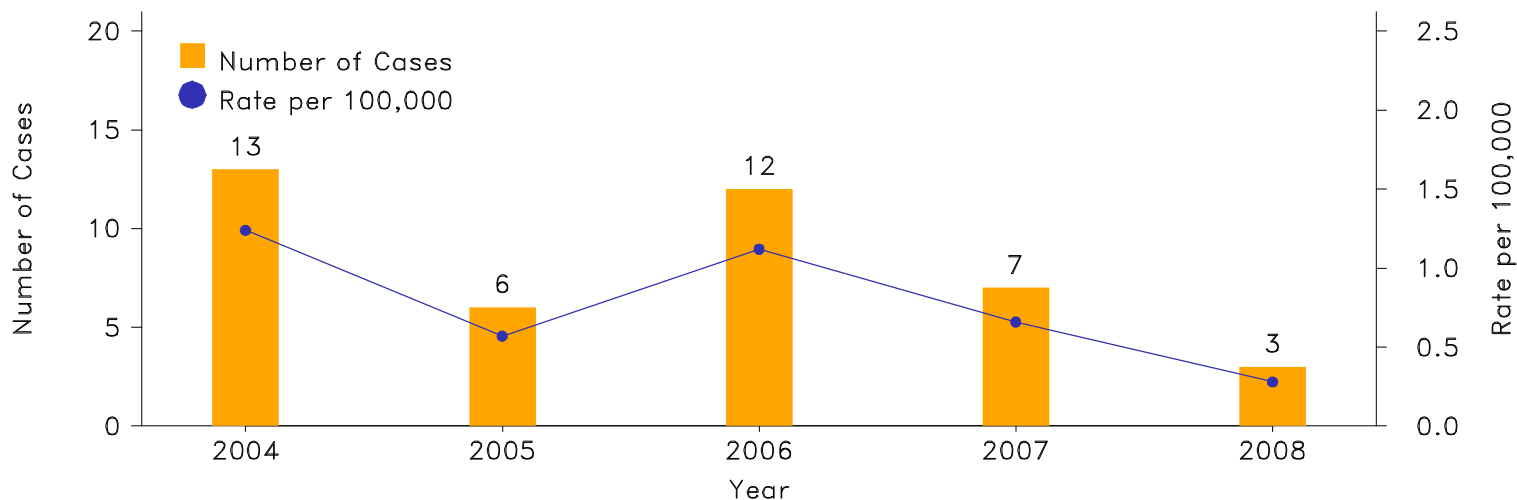


Figure 2. Rate of Amebiasis by Age Group, RI, 2008

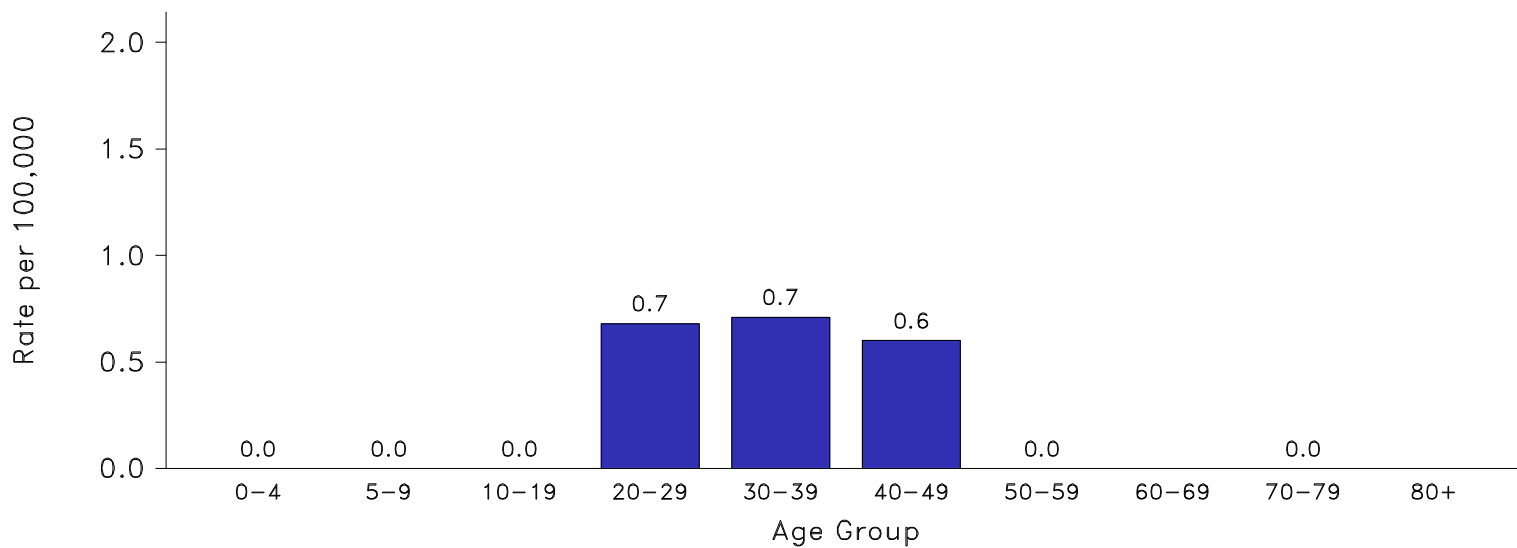


Figure 3. Rate of Amebiasis by Sex and Year, RI, 2006–2008

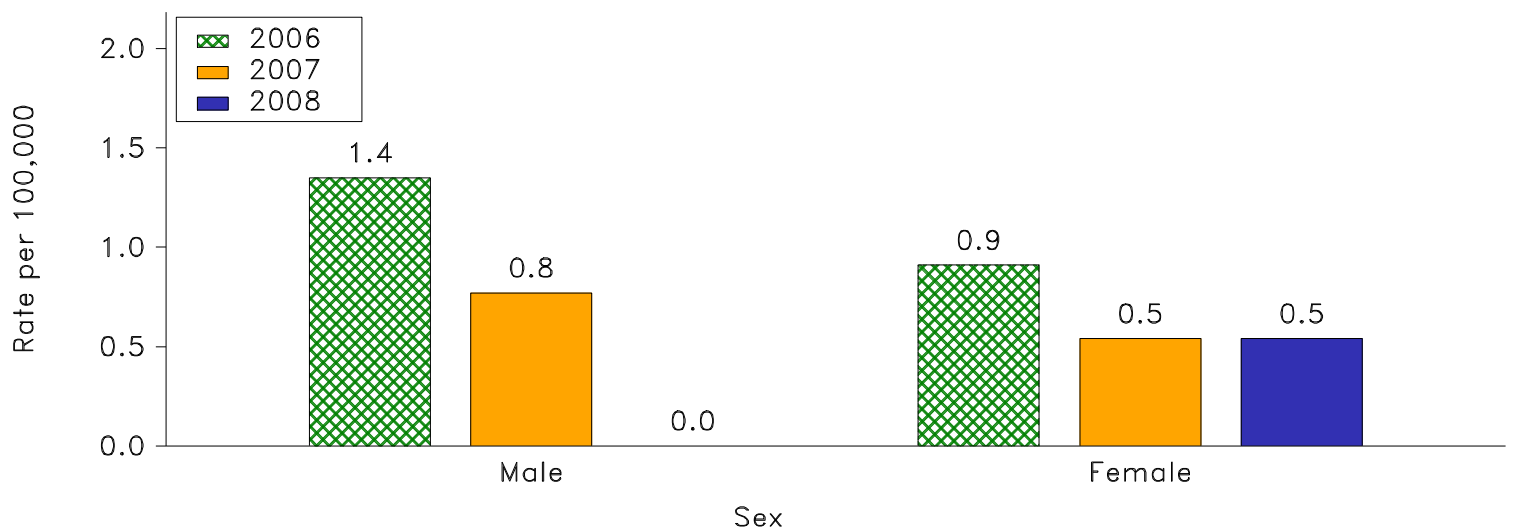


Figure 4: Rate of Amebiasis by County and Year, RI, 2006–2008

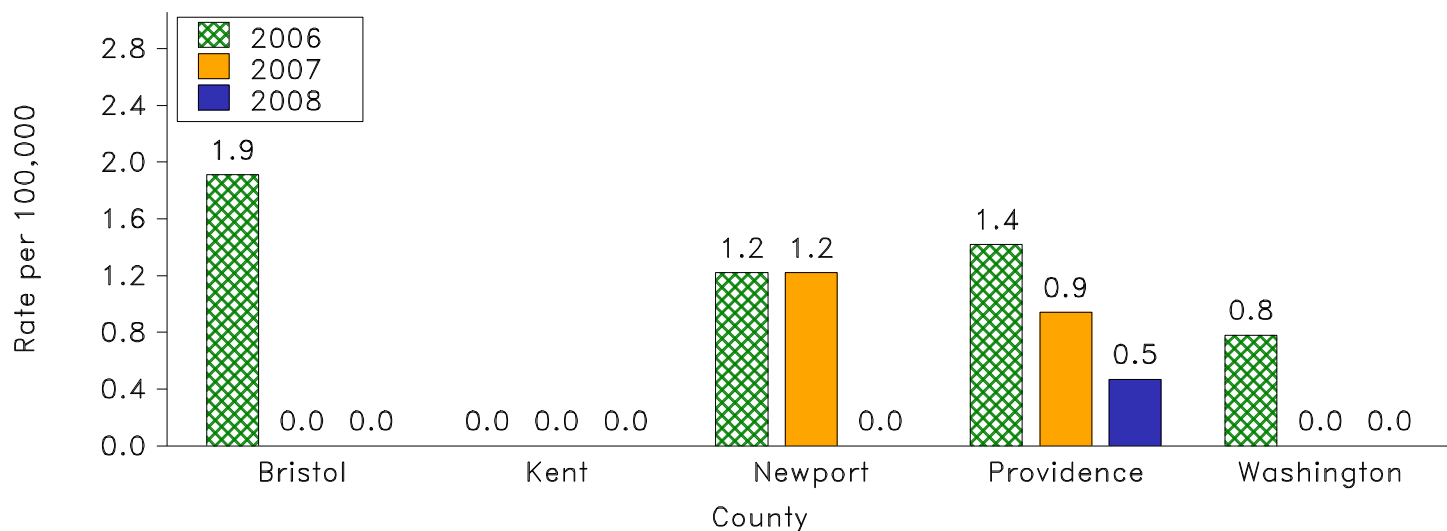


Figure 5. Reported Cases of Amebiasis by Month and Year, RI, 2006–2008

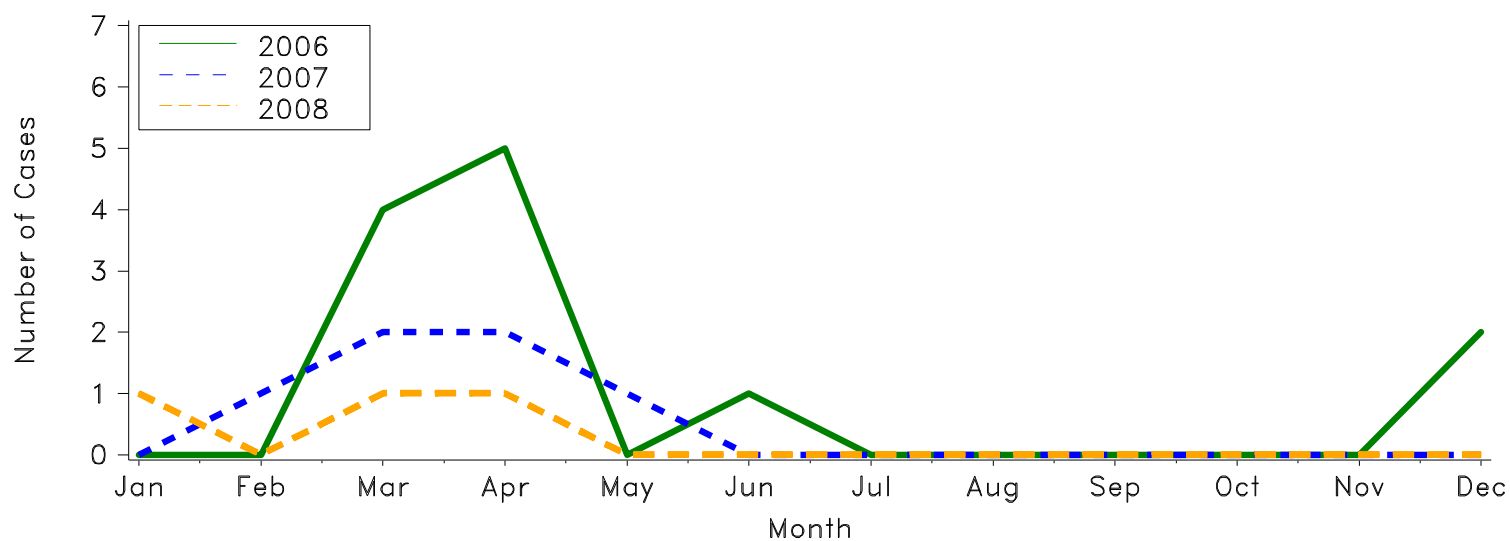


Table 1. Frequency by Year	Year				
	2004	2005	2006	2007	2008
Number of Cases	13	6	12	7	3

Table 2. Rate by Year	Year				
	2004	2005	2006	2007	2008
Rate per 100,000	1.2	0.6	1.1	0.7	0.3

Table 3. Frequency by Agegroup and Year	Year				
	2004	2005	2006	2007	2008
0-4	1	1	1	0	0
5-9	1	0	1	1	0
10-19	0	0	1	3	0
20-29	3	2	3	1	1
30-39	4	1	1	0	1
40-49	2	1	3	0	1
50-59	0	1	2	2	0
60-69	0	0	0	0	0
70-79	2	0	0	0	0
80+	0	0	0	0	0
Unknown	0	0	0	0	0
All	13	6	12	7	3

Notes:

- Amebiasis case counts include patients classified as confirmed cases.*
- 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.*
- Rate is calculated per 100,000 population. The population denominator is based on US Census Population. (Rates for 2003-2005 use 2000 Census data. Rates for 2006-2008 use 2006 Census data.)*

Table 4. Rate by Agegroup and Year	Year				
	2004	2005	2006	2007	2008
0-4	1.6	1.6	1.6	0.0	0.0
5-9	1.4	0.0	1.6	1.6	0.0
10-19	0.0	0.0	0.7	2.0	0.0
20-29	2.2	1.5	2.1	0.7	0.7
30-39	2.5	0.6	0.7	0.0	0.7
40-49	1.3	0.6	1.8	0.0	0.6
50-59	0.0	0.9	1.4	1.4	0.0
60-69	0.00	0.00	0.00	0.0	0.00
70-79	2.8	0.0	0.0	0.0	0.0
80+	0.00	0.00	0.00	0.0	0.00

Table 5. Frequency by Sex and Year	Year				
	2004	2005	2006	2007	2008
Female	4	1	5	3	3
Male	9	5	7	4	0
All	13	6	12	7	3

Table 6. Rate by Sex and Year	Year				
	2004	2005	2006	2007	2008
Female	0.7	0.2	0.9	0.5	0.5
Male	1.8	1.0	1.4	0.8	0.0

Notes:

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 - (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 for 2003-2005 use 2000 Census data. Rates for 2006-2008 use 2006 Census data.)**

Table 7. Frequency by County and Year	Year				
	2004	2005	2006	2007	2008
Bristol	1	0	1	0	0
Kent	2	2	0	0	0
Newport	3	0	1	1	0
Providence	4	2	9	6	3
Washington	3	2	1	0	0
Unknown	0	0	0	0	0
All	13	6	12	7	3

Table 8. Rate by County and Year	Year				
	2004	2005	2006	2007	2008
Bristol	1.9	0.0	1.9	0.0	0.0
Kent	1.2	1.2	0.0	0.0	0.0
Newport	3.5	0.0	1.2	1.2	0.0
Providence	0.6	0.3	1.4	0.9	0.5
Washington	2.3	1.6	0.8	0.0	0.0

Table 9. Frequency by Month and Year	Year				
	2004	2005	2006	2007	2008
January	0	0	0	0	1
February	2	0	0	1	0
March	0	1	4	2	1
April	0	1	5	2	1
May	1	0	0	1	0
June	1	0	1	0	0
July	2	0	0	0	0

(Continued)

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(1) illness onset date; (2) specimen collection date; (3) date of report to public health agency.*
- Rate is calculated per 100,000 population. The population denominator is based on US Census Population. (Rates for 2003-2005 use 2000 Census data. Rates for 2006-2008 use 2006 Census data.)*

Table 9. Frequency by Month and Year	Year				
	2004	2005	2006	2007	2008
August	0	0	0	0	0
September	2	0	0	0	0
October	3	1	0	0	0
November	0	1	0	0	0
December	2	2	2	0	0
Unknown	0	0	0	1	0
All	13	6	12	7	3

Notes:

- 1. Amebiasis case counts include patients classified as confirmed cases.**
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