



HEPATITIS A

SURVEILLANCE 2003–2007

Rhode Island Department of Health
Center for Epidemiology and Infectious Disease

Figure 1. Reported Cases of Hepatitis A by Year, RI, 2003–2007

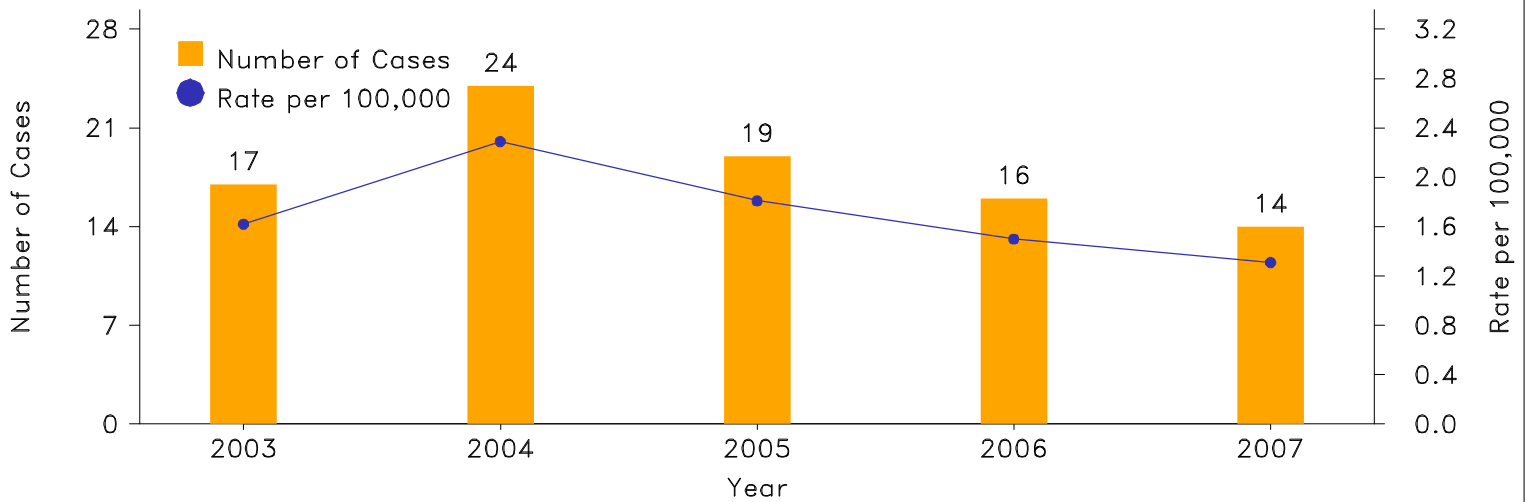


Figure 2. Rate of Hepatitis A by Age Group, RI, 2007

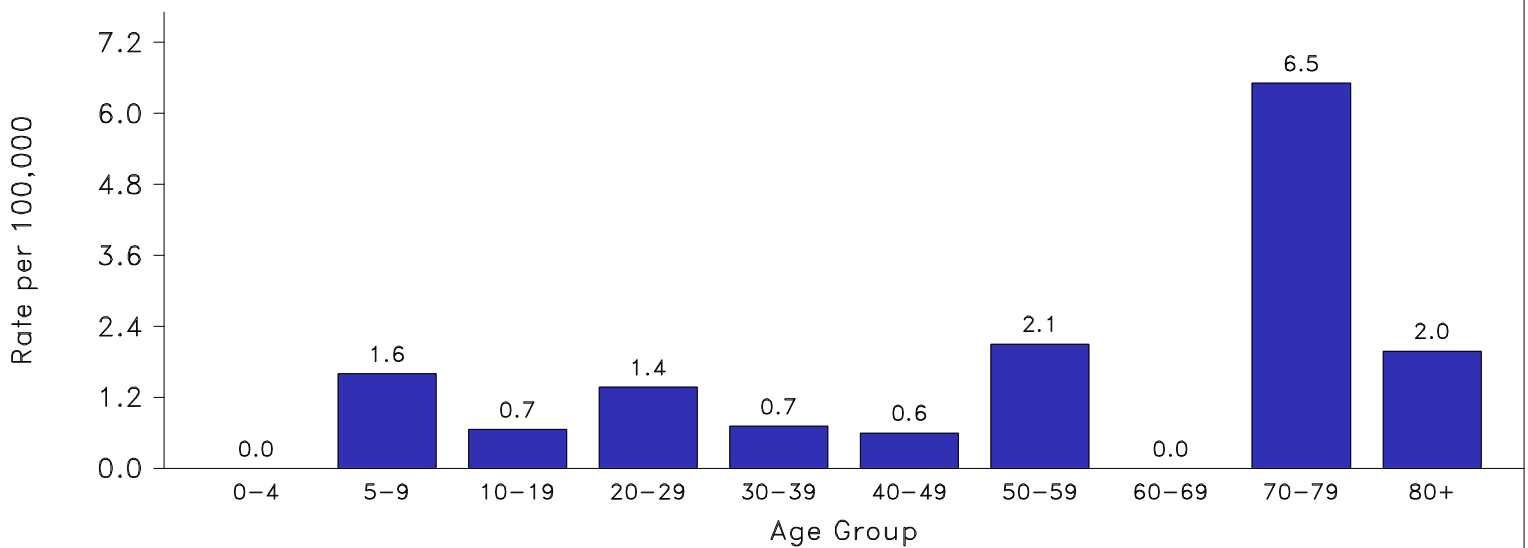


Figure 3. Rate of Hepatitis A by Sex and Year, RI, 2005–2007

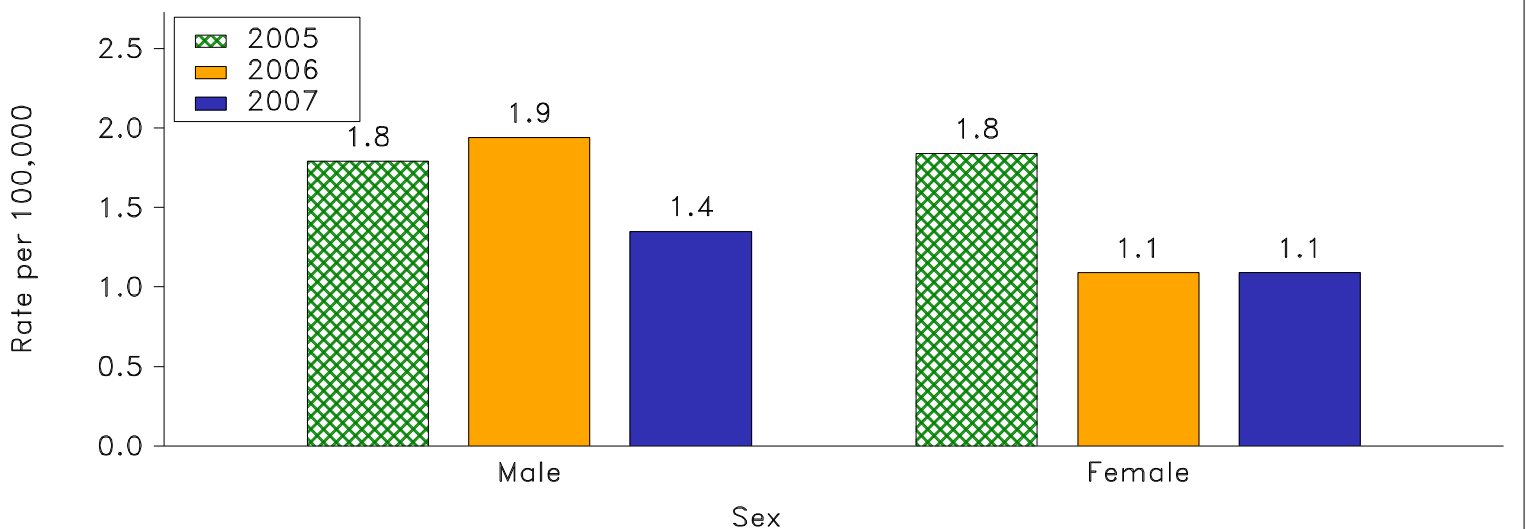


Figure 4: Rate of Hepatitis A by County and Year, RI, 2005–2007

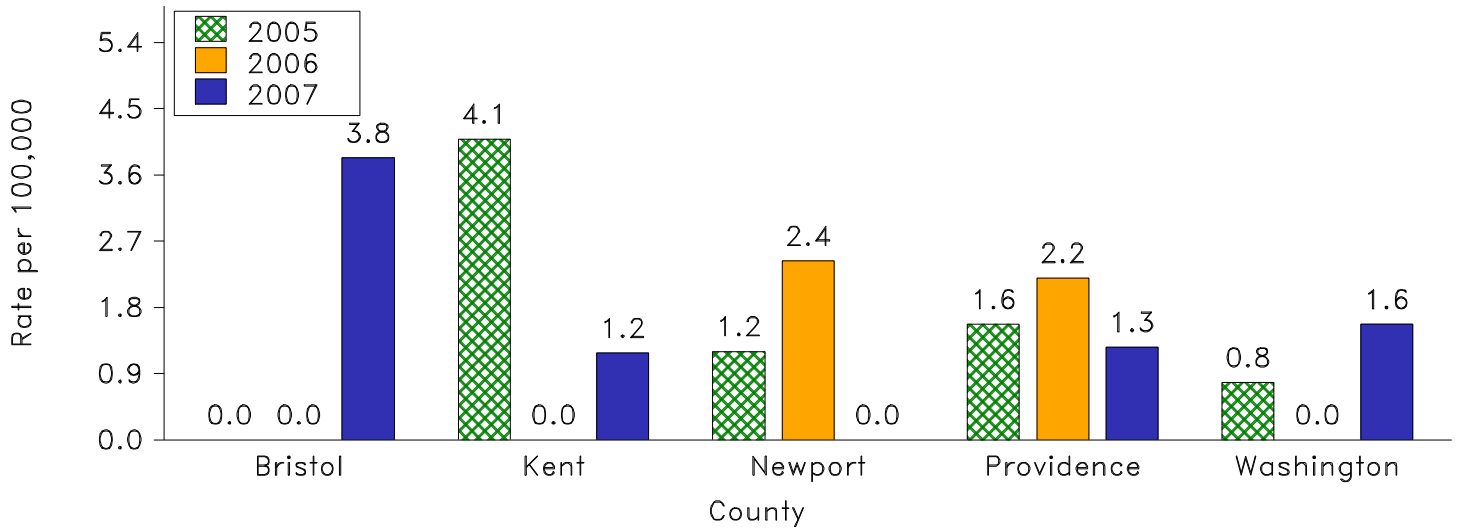
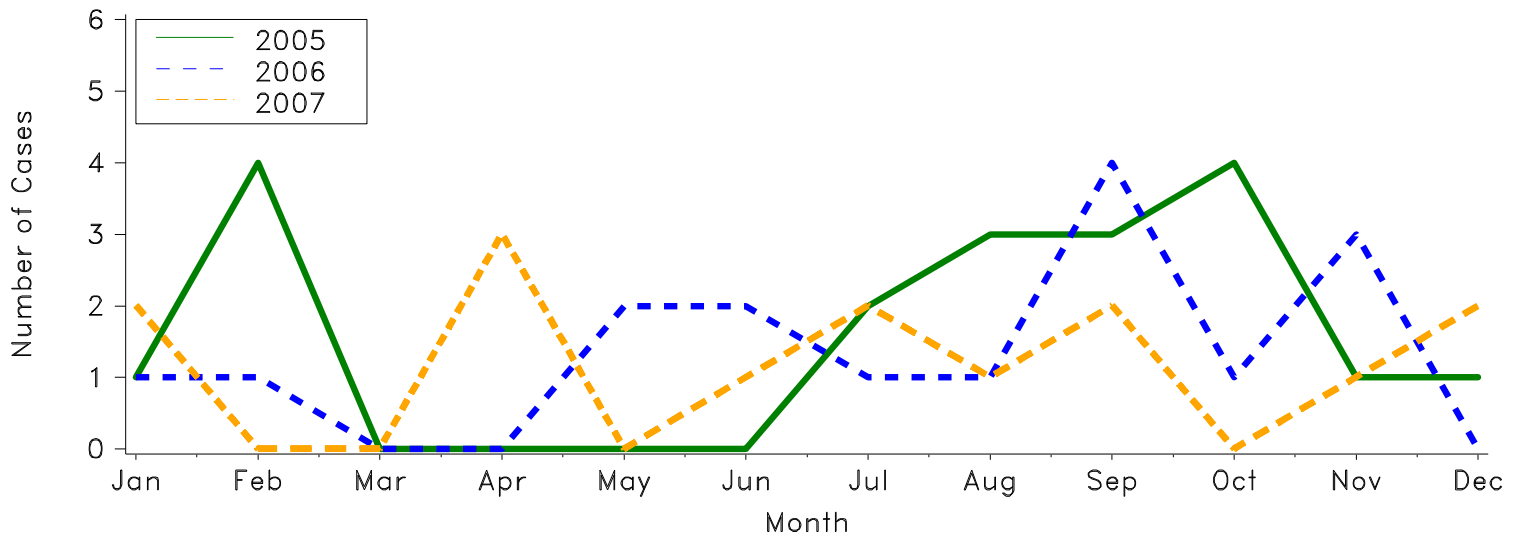


Figure 5. Reported Cases of Hepatitis A by Month and Year, RI, 2005–2007



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Table 1. Frequency by Year	Year				
	2003	2004	2005	2006	2007
Number of Cases	17	24	19	16	14

Table 2. Rate by Year	Year				
	2003	2004	2005	2006	2007
Rate per 100,000	1.6	2.3	1.8	1.5	1.3

Table 3. Frequency by Agegroup and Year	Year				
	2003	2004	2005	2006	2007
0-4	3	2	0	1	0
5-9	2	3	2	1	1
10-19	3	4	2	5	1
20-29	0	4	4	2	2
30-39	7	0	2	4	1
40-49	1	2	2	1	1
50-59	1	4	4	0	3
60-69	0	2	2	0	0
70-79	0	2	0	1	4
80+	0	1	1	1	1
Unknown	0	0	0	0	0
All	17	24	19	16	14

Notes:

1. *Hepatitis A case counts include patients classified as confirmed 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 for 2003-2005 use 2000 Census data. Rates for 2006-2007 use 2006 Census data.)*

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Table 4. Rate by Agegroup and Year	Year				
	2003	2004	2005	2006	2007
0-4	4.7	3.1	0.0	1.6	0.0
5-9	2.8	4.2	2.8	1.6	1.6
10-19	2.0	2.7	1.4	3.3	0.7
20-29	0.0	2.9	2.9	1.4	1.4
30-39	4.4	0.0	1.2	2.9	0.7
40-49	0.6	1.3	1.3	0.6	0.6
50-59	0.9	3.4	3.4	0.0	2.1
60-69	0.0	2.7	2.7	0.0	0.0
70-79	0.0	2.8	0.0	1.6	6.5
80+	0.0	2.2	2.2	2.0	2.0

Table 5. Frequency by Sex and Year	Year				
	2003	2004	2005	2006	2007
Female	9	14	10	6	6
Male	8	10	9	10	7
Unknown	0	0	0	0	1
All	17	24	19	16	14

Table 6. Rate by Sex and Year	Year				
	2003	2004	2005	2006	2007
Female	1.7	2.6	1.8	1.1	1.1
Male	1.6	2.0	1.8	1.9	1.4

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Table 7. Frequency by County and Year	Year				
	2003	2004	2005	2006	2007
Bristol	1	1	0	0	2
Kent	2	3	7	0	2
Newport	0	2	1	2	0
Providence	7	14	10	14	8
Washington	7	4	1	0	2
Unknown	0	0	0	0	0
All	17	24	19	16	14

Table 8. Rate by County and Year	Year				
	2003	2004	2005	2006	2007
Bristol	1.9	1.9	0.0	0.0	3.8
Kent	1.2	1.8	4.1	0.0	1.2
Newport	0.0	2.4	1.2	2.4	0.0
Providence	1.1	2.2	1.6	2.2	1.3
Washington	5.5	3.1	0.8	0.0	1.6

Table 9. Frequency by Month and Year	Year			
	2003	2004	2005	2006
January	2	0	1	1
February	1	3	4	1
March	2	3	0	0
April	5	0	0	0
May	1	2	0	2
June	0	4	0	2
July	0	2	2	1

(Continued)

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- 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 2006-2007 use 2006 Census data.)*

Table 9. Frequency by Month and Year	Year			
	2003	2004	2005	2006
August	1	3	3	1
September	1	4	3	4
October	2	1	4	1
November	1	0	1	3
December	1	2	1	0
Unknown	0	0	0	0
All	17	24	19	16

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(1) illness onset date; (2) specimen collection date; (3) date of report to public health agency.
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