



# ANIMAL BITES SURVEILLANCE

## SURVEILLANCE 2007–2008

Rhode Island Department of Health  
Center for Epidemiology and Infectious Disease

Figure 1. Reported Cases of Animal Bites by Year, RI, 2007–2008

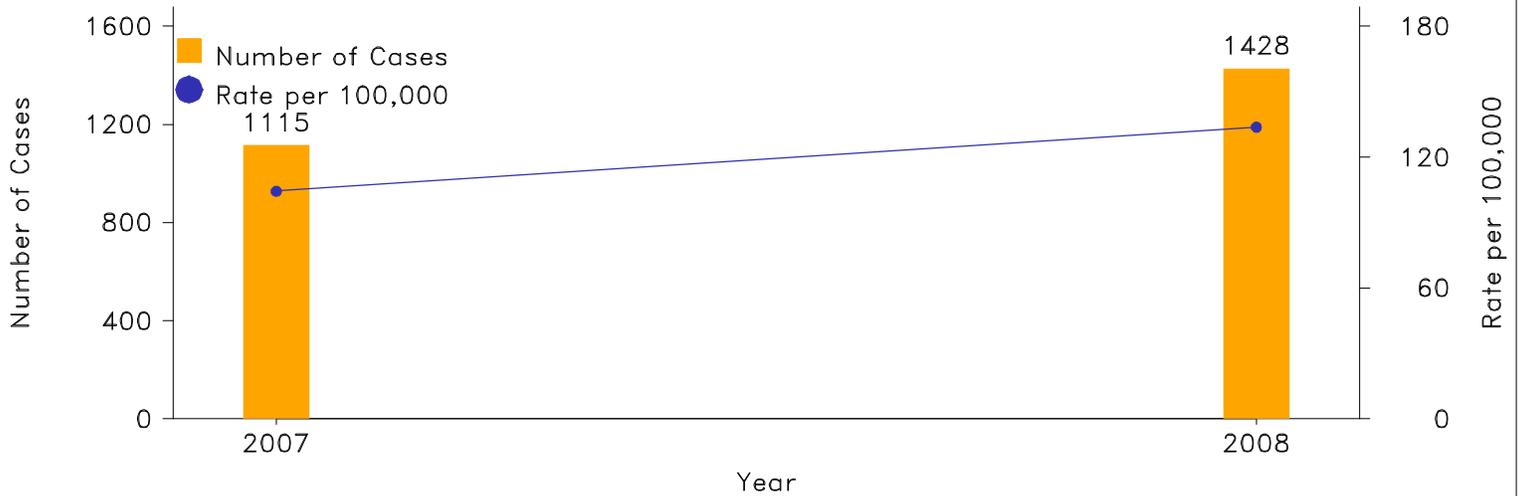


Figure 2. Rate of Animal Bites by Age Group, RI, 2008

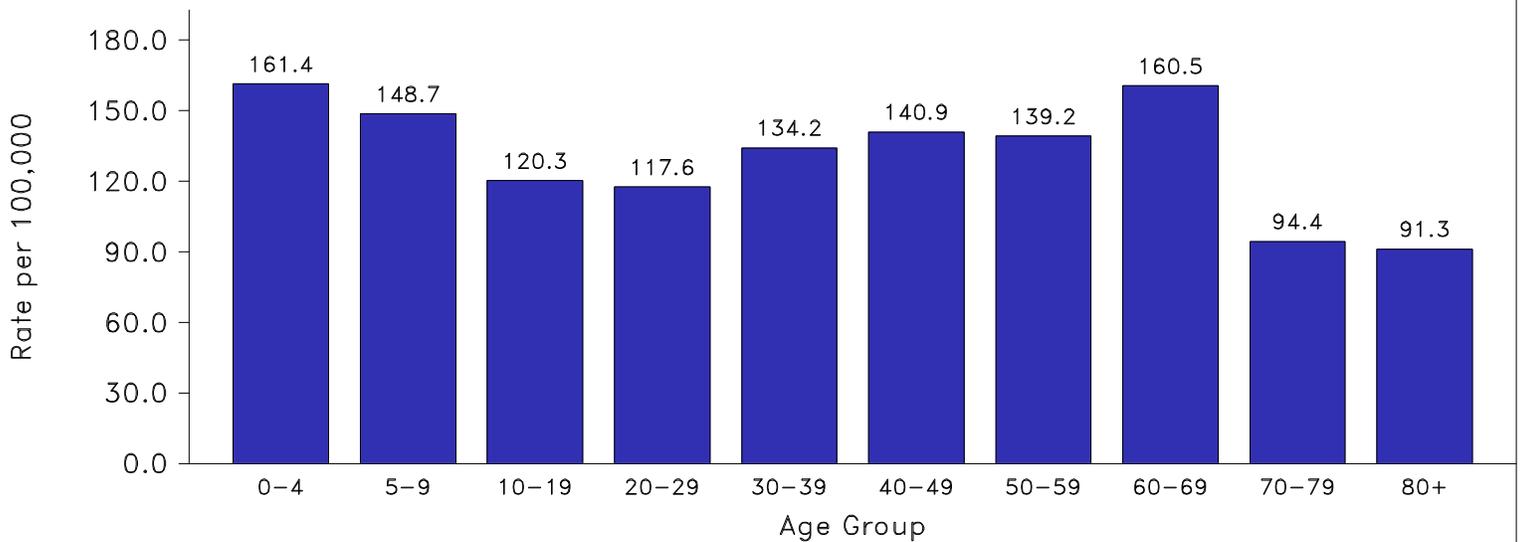


Figure 3. Rate of Animal Bites by Sex and Year, RI, 2007–2008

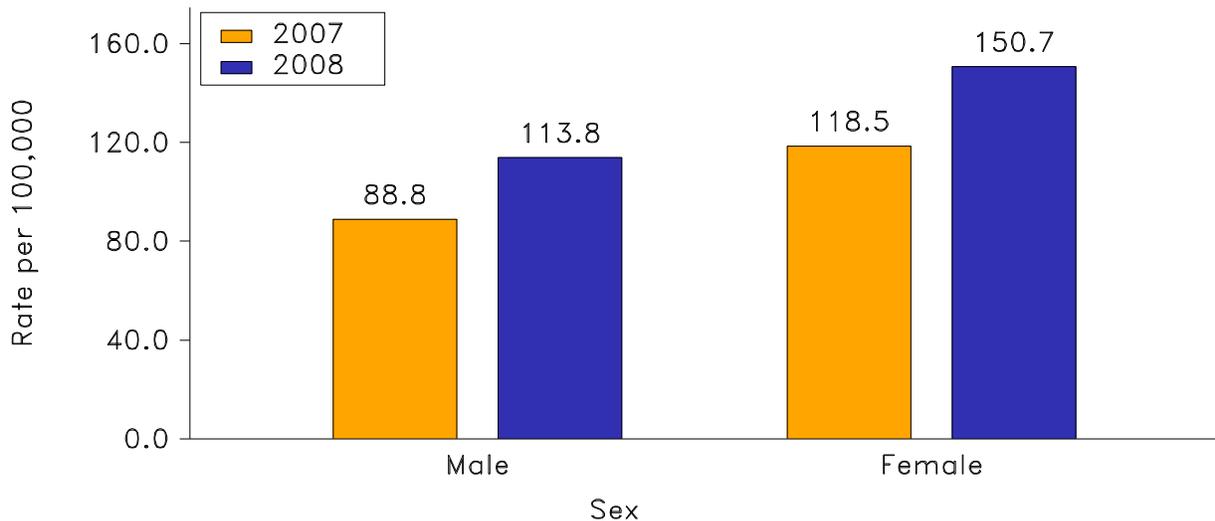
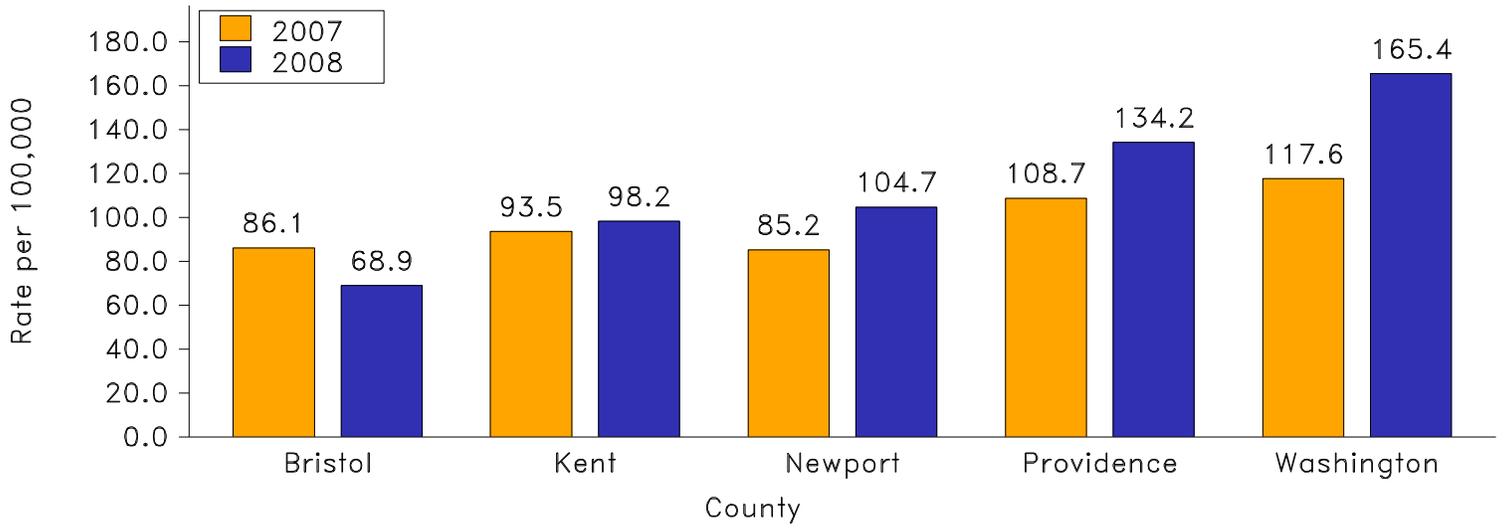


Figure 4: Rate of Animal Bites by County and Year, RI, 2007–2008



## Rhode Island Department of Health, Center for Epidemiology and Infectious Disease

Table 1. Frequency by Year	Year	
	2007	2008
Number of Cases	1115	1428

Table 2. Rate by Year	Year	
	2007	2008
Rate per 100,000	104.4	133.8

Table 3. Frequency by Agegroup and Year	Year				
	2004	2005	2006	2007	2008
.	0	0	0	0	3
0-4	0	0	0	85	100
5-9	0	0	0	85	93
10-19	0	0	0	163	181
20-29	0	0	0	132	172
30-39	0	0	0	137	188
40-49	0	0	0	184	235
50-59	0	0	0	163	199
60-69	0	0	0	91	136
70-79	0	0	0	34	58
80+	0	0	0	29	46
Unknown	0	0	0	12	17
All	0	0	0	1115	1428

**Notes:**

- 1. Animal Bites case counts include exposures classified as confirmed.**
- 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 2004-2005 use 2000 Census data. Rates for 2006-2008 use 2006 Census data.)**

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Table 4. Rate by Agegroup and Year	Year	
	2007	2008
.	0.0	0.0
0-4	137.2	161.4
5-9	135.9	148.7
10-19	108.4	120.3
20-29	90.3	117.6
30-39	97.8	134.2
40-49	110.3	140.9
50-59	114.0	139.2
60-69	107.4	160.5
70-79	55.4	94.4
80+	57.5	91.3

Table 5. Frequency by Sex and Year	Year	
	2007	2008
Female	653	830
Male	459	588
Unknown	3	10
All	1115	1428

Table 6. Rate by Sex and Year	Year	
	2007	2008
Female	118.5	150.7
Male	88.8	113.8

**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 2004-2005 use 2000 Census data. Rates for 2006-2008 use 2006 Census data.)**

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Table 7. Frequency by County and Year	Year				
	2004	2005	2006	2007	2008
.	0	0	0	0	1
Bristol	0	0	0	45	36
Kent	0	0	0	159	167
Newport	0	0	0	70	86
Providence	0	0	0	691	853
Washington	0	0	0	150	211
Unknown	0	0	0	0	74
All	0	0	0	1115	1428

Table 8. Rate by County and Year	Year	
	2007	2008
Bristol	86.1	68.9
Kent	93.5	98.2
Newport	85.2	104.7
Providence	108.7	134.2
Washington	117.6	165.4

**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 2004-2005 use 2000 Census data. Rates for 2006-2008 use 2006 Census data.)**