



MENINGOCOCCAL DISEASE SURVEILLANCE 2008-2013
Rhode Island Department of Health
Division of Infectious Disease & Epidemiology

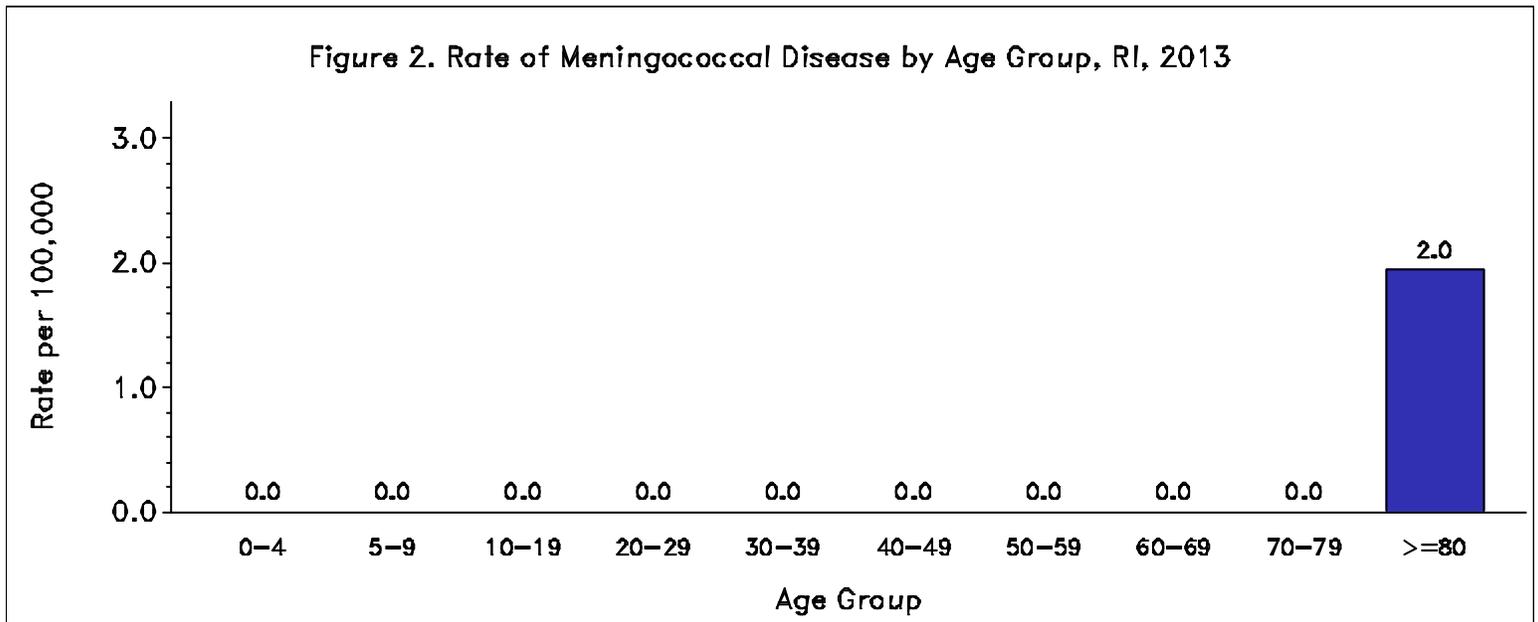
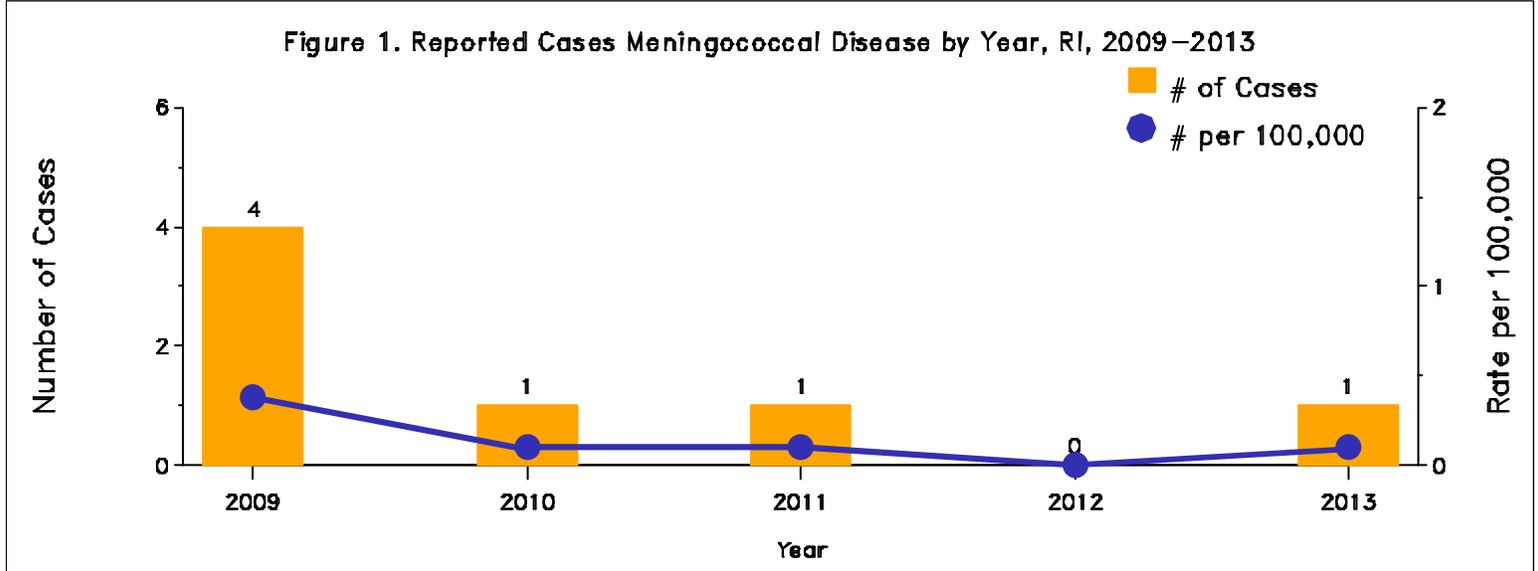
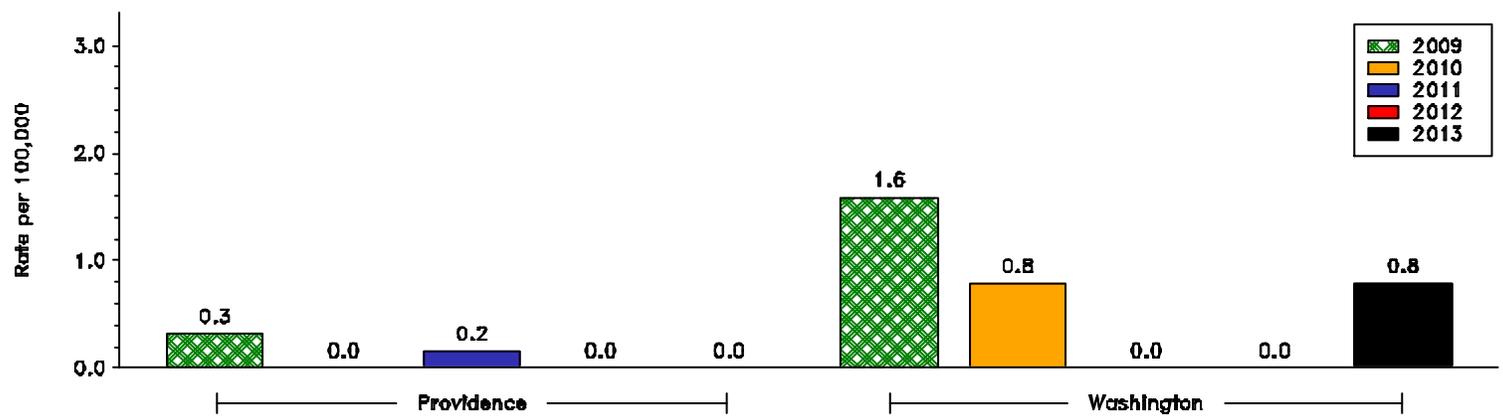


Figure 5: Rate of Meningococcal Cases by County and Year, RI, 2009–2013



* There were no meningococcal cases reported from Bristol, Kent or Newport County during the five-year period of time.

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Table 1. Frequency by Year	Year				
	2009	2010	2011	2012	2013
Number of Cases	4	1	1	0	1

Table 2. Rate by Year	Year				
	2009	2010	2011	2012	2013
Rate per 100,000	0.4	0.1	0.1	0.0	0.1

Table 3. Frequency by Agegroup and Year	Year				
	2009	2010	2011	2012	2013
0-4	2	0	0	0	0
5-9	0	0	0	0	0
10-19	1	0	0	0	0
20-29	0	1	1	0	0
30-39	0	0	0	0	0
40-49	0	0	0	0	0
50-59	0	0	0	0	0
60-69	0	0	0	0	0
70-79	0	0	0	0	0
>=80	1	0	0	0	1
All	4	1	1	0	1

- Notes:**
1. Meningococcal Disease 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 2009 census projections & 2010 census data.

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Table 4. Rate by Agegroup and Year	Year				
	2009	2010	2011	2012	2013
0-4	3.4	0.0	0.0	0.0	0.0
5-9	0.0	0.0	0.0	0.0	0.0
10-19	0.7	0.0	0.0	0.0	0.0
20-29	0.0	0.7	0.7	0.0	0.0
30-39	0.0	0.0	0.0	0.0	0.0
40-49	0.0	0.0	0.0	0.0	0.0
50-59	0.0	0.0	0.0	0.0	0.0
60-69	0.0	0.0	0.0	0.0	0.0
70-79	0.0	0.0	0.0	0.0	0.0
>=80	2.0	0.0	0.0	0.0	2.0

Table 5. Frequency by Sex and Year	Year				
	2009	2010	2011	2012	2013
Female	2	1	1	0	1
Male	2	0	0	0	0
All	4	1	1	0	1

Table 6. Rate by Sex and Year	Year				
	2009	2010	2011	2012	2013
Female	0.4	0.2	0.2	0.0	0.2
Male	0.4	0.0	0.0	0.0	0.0

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Table 7. Frequency by County and Year	Year				
	2009	2010	2011	2012	2013
Bristol	0	0	0	0	0
Kent	0	0	0	0	0
Newport	0	0	0	0	0
Providence	2	0	1	0	0
Washington	2	1	0	0	1
All	4	1	1	0	1

Table 8. Rate by County and Year	Year				
	2009	2010	2011	2012	2013
Bristol	0.0	0.0	0.0	0.0	0.0
Kent	0.0	0.0	0.0	0.0	0.0
Newport	0.0	0.0	0.0	0.0	0.0
Providence	0.3	0.0	0.2	0.0	0.0
Washington	1.6	0.8	0.0	0.0	0.8

Notes:

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Table 9. Frequency by Month and Year	Year				
	2009	2010	2011	2012	2013
Jan	0	0	0	0	1
Feb	1	0	0	0	0
Mar	0	0	0	0	0
Apr	0	0	0	0	0
May	0	0	0	0	0
Jun	1	0	0	0	0
Jul	2	0	0	0	0
Aug	0	0	0	0	0
Sep	0	0	0	0	0
Oct	0	0	1	0	0
Nov	0	1	0	0	0
Dec	0	0	0	0	0
All	4	1	1	0	1

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