Division of Preparedness, Response, Infectious Diseases & Emergency Medical Services; Center for HIV, Hepatitis, STD, and TB Epidemiology

Table 1. Reported Cases of STIs in Rhode Island, 2017-2019

	Chlamydia			Gonorrhea			Infectious Syphilis		
	2017	**2018**	**2019**	**2017**	**2018**	**2019**	**2017**	**2018**	**2019**
Number of Cases	5282	5487	5717	1087	1336	1516	142	167	210
Rate per 100,000	500.9	520.3	542.2	103.1	126.7	143.8	13.5	15.8	19.9

*Rates are expressed per 100,000 population and are calculated based on the 2016 U.S. Census Estimate for Rhode Island.

2015-2019 Pregnancy Rate:
Rhode Island: 11.6 per 1,000 females ages 15-19
Source: Rhode Island Department of Health Maternal and Child Health Database

Table 2. Reported Cases of STIs in the City of Bristol, RI, 2017-2019

	Chlamydia			Gonorrhea			Infectious Syphilis		
	2017	**2018**	**2019**	**2017**	**2018**	**2019**	**2017**	**2018**	**2019**
Number of Cases	46	58	66	12	6	16	<5	<5	<5
Rate per 100,000	207.3	261.4	297.5	54.1	27.0	72.1	-	-	-
Sex									
Male	21	17	23	8	6	10	-	-	-
Female	25	41	43	<5	0	6	-	-	-
Age									
<14	0	0	0	0	0	0	-	-	-
15-19	13	17	16	<5	<5	<5	-	-	-
20-29	28	33	37	6	<5	7	-	-	-
30-39	<5	5	10	<5	0	<5	-	-	-
40-49	<5	<5	<5	<5	<5	<5	-	-	-
50-59	0	0	0	0	0	<5	-	-	-
60+	0	0	0	0	0	0	-	-	-
Race/Ethnicity									
Hispanic	0	<5	<5	0	0	<5	-	-	-
Non-Hispanic White	34	47	41	7	6	9	-	-	-
Non-Hispanic Black	0	0	<5	0	0	0	-	-	-
Asian	<5	<5	0	0	0	0	-	-	-
American Indian/Alaska Native	0	0	0	0	0	0	-	-	-
Native Hawaiian/Other Pacific Islander	0	0	0	0	0	0	-	-	-
Other/Multirace	<5	<5	5	<5	0	0	-	-	-

Unknown	9	6	18	<5	0	6	-	-	-

*Rates are expressed per 100,000 population and are calculated based on the 2016 U.S. Census Estimate for Rhode Island.

2015-2019 Pregnancy Rate:
Bristol: 5.3 per 1,000 females ages 15-19
Source: Rhode Island Department of Health Maternal and Child Health Database

Table 3. Reported Cases of STIs in the City of Warren, RI, 2017-2019

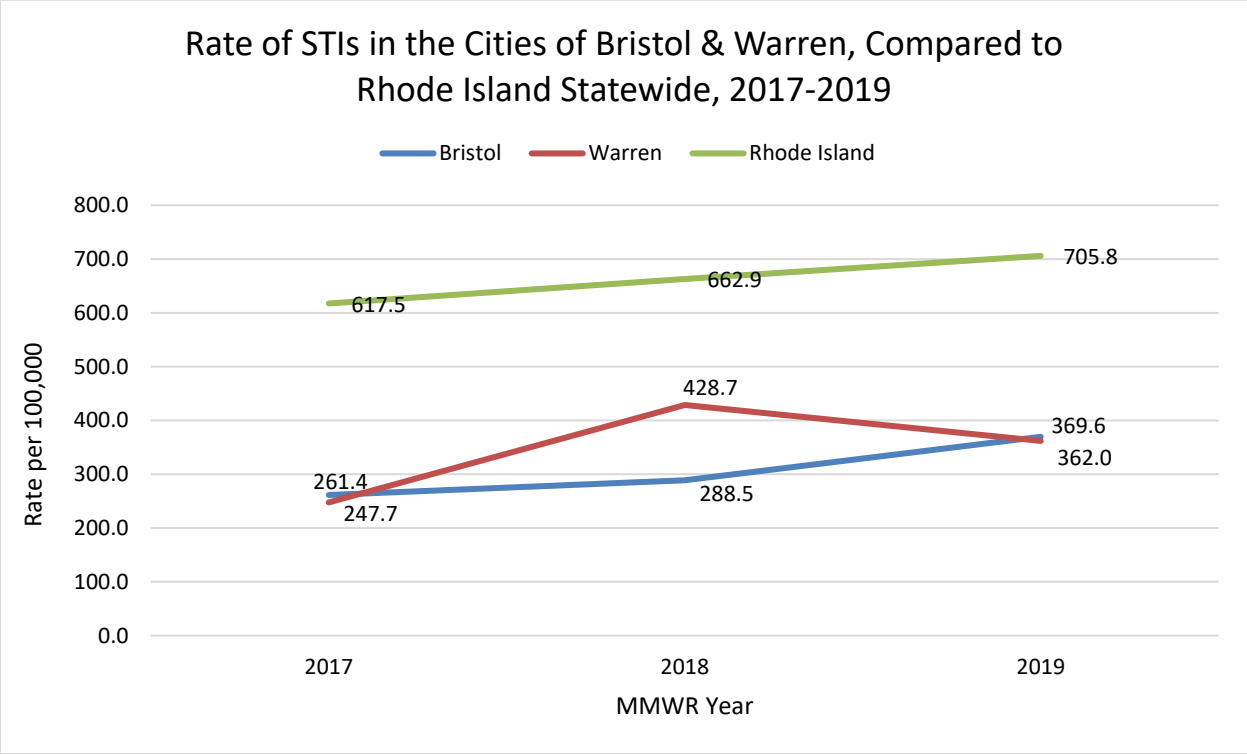
	Chlamydia			Gonorrhea			Infectious Syphilis		
	2017	**2018**	**2019**	**2017**	**2018**	**2019**	**2017**	**2018**	**2019**
Number of Cases	19	29	26	7	16	12	0	0	0
Rate per 100,000	181.0	276.3	247.7	66.7	152.4	114.3	-	-	-
Sex									
Male	6	10	9	6	12	9	-	-	-
Female	13	19	17	<5	<5	<5	-	-	-
Age									
<14	0	0	0	0	0	0	-	-	-
15-19	<5	6	5	0	<5	0	-	-	-
20-29	13	22	16	5	8	<5	-	-	-
30-39	<5	<5	5	<5	<5	7	-	-	-
40-49	<5	0	0	0	<5	0	-	-	-
50-59	0	0	0	<5	0	<5	-	-	-
60+	0	0	0	0	0	0	-	-	-
Race/Ethnicity									
Hispanic	0	<5	<5	0	<5	0	-	-	-
Non-Hispanic White	13	16	14	7	11	10	-	-	-
Non-Hispanic Black	<5	<5	<5	0	0	<5	-	-	-
Asian	0	0	0	0	<5	0	-	-	-
American Indian/Alaska Native	0	0	0	0	0	0	-	-	-
Native Hawaiian/Other Pacific Islander	0	0	0	0	0	0	-	-	-
Other/Multirace	0	<5	<5	0	0	<5	-	-	-
Unknown	<5	6	<5	0	0	0	-	-	-

*Rates are expressed per 100,000 population and are calculated based on the 2016 U.S. Census Estimate for Rhode Island.

2015-2019 Pregnancy Rate:
Warren: 28.4 per 1,000 females ages 15-19

Division of Preparedness, Response, Infectious Diseases & Emergency Medical Services; Center for HIV, Hepatitis, STD, and TB Epidemiology

Source: Rhode Island Department of Health Maternal and Child Health Database



*Rates are expressed per 100,000 population and are calculated based on the 2016 U.S. Census Estimate for Rhode Island.

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NOTE: Values less than 5 are suppressed for confidentiality. If these data are used in a publication, please acknowledge the RI Department of Health, Division of Preparedness, Response, Infectious Disease, and Emergency Medical Services and the Division of Community Health & Equity.

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