

**CITY OF RACINE BOARD OF HEALTH**  
**AUGUST 13, 2019**

**DEPARTMENT: Community Health Division**

**PREPARED BY:** *Bobbi Fergus, MSN, RN – Community Health Director*

**MONTH:** *July 2019*

**Highlights**

<b>Date</b>	<b>Meeting</b>	<b>Purpose</b>	<b>Outcome</b>
July 8 – 12, 2019	STD Intensive Training	Nursing clinical training to enhance skills and work under the Medical Director	STD Intensive course / practicum in Baltimore, MD on recent changes to the CDC STD Treatment guidelines, and “hands-on” education providing genital exams and collecting samples.
July 9 – 12, 2019	National Sexual Health Conference	Reproductive and Sexual Health	The conference increased the use of evidence-based educational and clinical preventive services to reinforce healthy and responsible sexual relationships and behaviors.
July 30, 2019	Children’s Hospital of Wisconsin	Child Sex Trafficking Training	Discussed the importance of multi-disciplinary teaming between agencies; gained extensive knowledge on the medical and systems response to child sex trafficking cases.

<b>Activities</b>	<b>Monthly</b>	<b>YTD 2019</b>
Public Health Nurse Home Visits	<b>25</b>	<b>99</b>
Pregnancy Tests	<b>1</b>	<b>28</b>
Child Passenger Safety Checks	<b>15</b>	<b>92</b>
New Lead Poison Cases (High Lead: $\geq 5 \mu\text{g/dL}$ )	<b>20</b>	<b>91</b>
New Active Tb Cases	<b>0</b>	<b>1</b>
New Latent Tb (INH) Cases	<b>8</b>	<b>55</b>
Latent TB Medication Administered to Clients	<b>23</b>	<b>62</b>
Immunization Clinic: # of Clients	<b>12</b>	<b>104</b>
Immunizations: Administered to Clients	<b>5</b>	<b>41</b>
Immunizations: Tb Skin Tests Administered	<b>9</b>	<b>80</b>
STD Clinic: # of Clients	<b>82</b>	<b>570</b>
STD Clinic Immunizations: Administered to Clients	<b>2</b>	<b>8</b>
STD Cases: Gonorrhea / Chlamydia	<b>42/87</b>	<b>203/521</b>
Newly Diagnosed HIV Cases	<b>0</b>	<b>5</b>
Previously Diagnosed HIV Cases	<b>0</b>	<b>0</b>
HIV Clients Tested	<b>58</b>	<b>365</b>
Number of Needle Exchanges	<b>66</b>	<b>426</b>
Number of Naloxone Kits Distributed	<b>10</b>	<b>44</b>

## COMMUNICABLE DISEASES / NOTIFIABLE CONDITIONS

Wisconsin statute chapter 252.05 requires reporting of communicable diseases / notifiable conditions to the health department of the patient's place of residence. This report contains **probable and confirmed** cases reported for the City of Racine Health Department jurisdiction in June 2019.

Data gathered from PHIN AVR on August 6, 2019

Disease/Condition	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2019	2018	2017	2016	2015	2014
Blastomycosis	0	0	0	0	0	0	0						0	4	2	3	2	4
Campylobacter	3	1	1	0	1	1	1						8	13	8	10	6	6
Carbapenemase-Producing Carbapenem-Resistant Enterobacteriaceae	0	0	0	0	0	1	0						1	3	0	0	1	0
Chlamydia	73	79	67	65	87	63	87						521	865	961	814	697	694
Cryptosporidiosis	0	1	0	0	0	0	1						2	1	2	2	1	0
E. coli O157:H7 - without HUS	0	1	0	0	2	0	2						5	3	4	6	0	0
Ehrlichiosis (anaplasmosis)	0	0	0	0	0	0	0						0	0	0	0	0	0
Giardiasis	0	0	0	0	0	0	0						0	2	2	4	3	2
Gonorrhea	17	21	21	30	41	31	42						203	268	319	218	115	154
Haemophilus Influenza	0	0	0	0	0	0	0						0	5	2	3	1	2
Hepatitis A	0	0	0	0	0	0	0						0	0	0	0	0	1
Hepatitis B, Acute	0	0	0	0	0	0	0						0	0	1	0	1	0
Hepatitis C	0	0	0	0	0	0	0						0	0	0	2	43	45
Hepatitis C, Chronic	4	2	1	1	3	0	2						13	54	31	50	0	0
HIV (new diagnosis) City of Racine	2	0	1	0	1	1	0						5	4	10	7	8	9
HIV (new diagnosis) Racine County	0	0	0	0	0	0	0						0	1	2	1	0	6
Influenza-Associated Hospitalization	8	13	35	26	3	0	0						85	87	48	21	22	23
Influenza-Novel Influenza A	0	0	0	0	0	0	0						0	0	0	0	0	0
Kawasaki Syndrome	0	0	0	0	0	0	0						0	0	0	0	0	1
Legionellosis	0	0	0	0	0	0	1						1	10	2	2	2	1
Listeriosis	0	0	0	0	0	1	0						1	0	0	0	0	0
Lyme Disease	0	0	0	0	0	0	0						0	2	0	0	0	0
Malaria	0	0	0	0	0	0	0						0	0	0	0	0	0
Measles	0	0	0	0	0	0	0						0	0	0	0	0	0
Meningitis, Bacterial	0	0	0	0	0	0	0						0	0	2	0	0	0
Meningococcal Disease	0	0	0	0	0	0	0						0	0	0	0	0	0
Mumps	0	0	0	0	0	0	0						0	0	0	0	0	0
Pertussis	0	0	0	0	0	0	0						0	4	6	17	2	2
PID non-GC, non-CT	0	0	0	0	0	0	0						0	0	1	2	0	0
Rheumatic Fever	0	0	0	0	0	0	0						0	0	0	0	0	0
Salmonella	1	2	0	1	0	1	0						5	11	11	9	11	6
Shigellosis	0	0	1	1	0	0	1						3	8	5	52	25	3
Strep A Invasive Disease	1	0	0	0	1	0	0						2	7	2	1	4	3
Strep B Invasive Disease	1	2	1	2	0	1	1						8	13	11	13	11	9
Strep Pneumoniae Invasive	0	0	0	1	0	1	0						2	13	8	2	12	9
Syphilis	1	4	3	1	3	1	1						14	14	15	9	10	6
Toxic Shock Syndrome	0	0	0	0	0	0	0						0	0	0	0	0	0
Tuberculosis (new active cases)	0	0	0	0	1	0	0						1	1	1	1	5	2
Tuberculosis (new latent INH cases)	8	9	9	5	7	9	8						55	59	16	20	18	13
Varicella	0	0	0	0	0	1	1						2	0	1	1	5	7
Yersiniosis	1	0	0	0	0	1	0						2	1	0	0	0	0
Total	120	135	140	133	150	113	148	0	0	0	0	0	939	1453	1473	1270	1005	1008

For years 2009 – 2019, most data was gathered from WI PHIN AVR based on date received. For years 2006 – 2008, most data was gathered from the City of Racine Health Department Communicable Disease Database based on date of specimen collection. All data are provisional.