

**CITY OF RACINE BOARD OF HEALTH
AUGUST 21, 2018**

DEPARTMENT: Community Health Division

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

MONTH: *July 2018*

Highlights

Date	Meeting	Purpose	Outcome
July 12, 2018	Hospitality Center	Community Outreach	Conducted blood pressure screenings and provided information to families about hand washing, immunizations, and clinic services.
July 19, 2018	Wisconsin Department of Health Services	Reproductive Health Conference	Discussed and reviewed education on trauma informed nursing, contraception history, the stigma of weight on providing care, and mandatory reporting in WI.
July 19, 2018	Racine Comprehensive Treatment Center	On-Site Services	Provided education on Naloxone and conducted STD, HIV, and Hepatitis C testing to 14 individuals.

Activities	Monthly	YTD 2018
Public Health Nurse Home Visits	10	135
Public Health Nurse Office Visits	21	75
Pregnancy Tests	3	17
Child Passenger Safety Checks	13	65
New Lead Poison Cases (High Lead: ≥ 10 $\mu\text{g/dL}$)	2	11
Lead Poison Cases (High Lead: ≥ 5 $\mu\text{g/dL}$)	7	28
New Active Tb Cases	0	0
New Latent Tb (INH) Cases	4	8
Immunization Clinic: # of Clients	13	180
Immunizations: Administered to Clients	13	143
Immunizations: Tb Skin Tests Administered	12	123
STD Clinic: # of Clients	89	538
STD Clinic Immunizations: Administered to Clients	0	7
STD Cases: Gonorrhea / Chlamydia	30/71	160/481
Newly Diagnosed HIV Cases	0	3
Previously Diagnosed HIV Cases	1	5
HIV Clients Tested	52	295
Number of Needle Exchanges	74	569
Number of Naloxone Kits Distributed	14	56

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 the number of **probable and confirmed** cases reported for the City of Racine Health Department jurisdiction in July 2018.

Data gathered from PHIN AVR on August 13, 2018

Disease/Condition	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2018	2017	2016	2015	2014	2013
Blastomycosis	0	1	0	0	1	0	0						2	2	3	2	4	3
Campylobacter	1	2	2	1	0	2	0						8	8	10	6	6	5
Chlamydia	79	59	69	68	54	81	71						481	961	814	697	694	667
Cryptosporidiosis	0	0	0	0	0	0	0						0	2	2	1	0	3
E. coli O157:H7 - without HUS	0	0	1	0	0	0	0						1	4	6	0	0	1
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	4	3	2	2
Gonorrhea	23	17	19	20	31	20	30						160	319	218	115	154	176
Haemophilus Influenza	0	2	2	0	0	0	0						4	2	3	1	2	2
Hepatitis A	0	0	0	0	0	0	0						0	0	0	0	1	1
Hepatitis B, Acute	0	0	0	0	0	0	0						0	1	0	1	0	0
Hepatitis C	0	0	0	0	0	0	0						0	0	2	43	45	57
Hepatitis C, Chronic	2	2	9	6	1	7	11						38	31	50	0	0	0
HIV (new diagnosis) City of Racine	0	1	0	0	1	0	0						2	10	7	8	9	15
HIV (new diagnosis) Racine County	0	0	0	0	0	1	0						1	2	1	0	6	4
Influenza-Associated Hospitalization	31	22	17	13	3	0	0						86	48	21	22	23	15
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	1	1
Lead Intoxication (≥ 10 ug/dL)	1	1	2	2	1	2	2						11	30	10	13	24	16
Legionellosis	1	0	1	0	0	1	0						3	2	2	2	1	4
Listeriosis	0	0	0	0	0	0	0						0	0	0	0	0	0
Lyme Disease	1	0	0	0	0	1	0						2	0	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	1
Meningitis, Bacterial	0	0	0	0	0	0	0						0	2	0	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	1	1	0	2	0	0						4	6	17	2	2	29
PID non-GC, non-CT	0	0	0	0	0	0	0						0	1	2	0	0	0
Rheumatic Fever	0	0	0	0	0	0	0						0	0	0	0	0	0
Salmonella	3	0	0	0	2	0	1						6	11	9	11	6	14
Shigellosis	1	0	0	0	5	0	1						7	5	52	25	3	3
Strep A Invasive Disease	1	1	2	1	0	0	1						6	2	1	4	3	3
Strep B Invasive Disease	1	0	0	1	2	3	1						8	11	13	11	9	8
Strep Pneumoniae Invasive	3	0	1	2	3	1	1						11	8	2	12	9	7
Syphilis	1	0	0	0	0	5	1						7	15	9	10	6	N/A
Toxic Shock Syndrome	0	0	0	0	0	0	0						0	0	0	0	0	0
Tuberculosis (new active cases)	0	0	0	0	0	0	0						0	1	1	5	2	3
Tuberculosis (new latent INH cases)	1	0	0	1	1	1	4						8	16	20	18	13	24
Varicella	0	0	0	0	0	0	0						0	1	1	5	7	7
Total	150	109	126	115	107	125	124	0	0	0	0	0	856	1503	1280	1017	1032	1071

For years 2009 – 2018, 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 Data Base based on date of specimen collected. All data is provisional.