

**CITY OF RACINE BOARD OF HEALTH
NOVEMBER 13, 2018**

DEPARTMENT: Community Health Division

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

MONTH: *October 2018*

Highlights

Date	Meeting	Purpose	Outcome
October 5, 2018	Help & Hope Conference	Substance Abuse Disorders	Experts in the field of alcohol and other drug addictions collaborated on how to serve children / families who suffer the effects of substance use disorders. The department provided Naloxone training for 40 people.
October 17 – 18, 2018	WI Department of Health Services	Wisconsin STD Summit	Interactions on epidemiology, research, prevention, and treatment of sexually transmitted diseases.
October 23, 2018	Racine Unified Inspire	Safe Sleep Presentation	Interacted with pregnant and teen mothers on safe sleep and safe sleep environments.
October 23 – 25, 2018	WI Department of Health Services	HIV Counseling, Testing & Referral Training	Introduction to effective HIV counseling including community-based organizations and other venues. Staff was trained on techniques of HIV rapid testing.

Activities	Monthly	YTD 2018
Public Health Nurse Home Visits	17	163
Public Health Nurse Office Visits	17	117
Pregnancy Tests	0	31
Child Passenger Safety Checks	14	97
New Lead Poison Cases (High Lead: ≥ 10 $\mu\text{g/dL}$)	0	14
Lead Poison Cases (High Lead: ≥ 5 $\mu\text{g/dL}$)	34	69
New Active Tb Cases	1	1
New Latent Tb (INH) Cases	5	38
Immunization Clinic: # of Clients	35	372
Immunizations: Administered to Clients	34	220
Immunizations: Tb Skin Tests Administered	9	255
STD Clinic: # of Clients	75	803
STD Clinic Immunizations: Administered to Clients	2	11
STD Cases: Gonorrhea / Chlamydia	21/80	227/727
Newly Diagnosed HIV Cases	0	3
Previously Diagnosed HIV Cases	1	6
HIV Clients Tested	42	428
Number of Needle Exchanges	87	810
Number of Naloxone Kits Distributed	11	89

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 October 2018.

Data gathered from PHIN AVR on November 8, 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	0	0	0			2	2	3	2	4	3
Campylobacter	1	2	2	1	0	2	0	1	0	1			10	8	10	6	6	5
Chlamydia	95	58	69	68	54	80	71	88	64	80			727	961	814	697	694	667
Cryptosporidiosis	0	0	0	0	0	0	0	1	0	0			1	2	2	1	0	3
E. coli O157:H7 - without HUS	0	0	1	0	0	0	0	1	1	0			3	4	6	0	0	1
Ehrlichiosis (anaplasmosis)	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
Giardiasis	0	0	0	0	0	0	0	0	0	1			1	2	4	3	2	2
Gonorrhea	24	13	19	20	31	20	30	29	20	21			227	319	218	115	154	176
Haemophilus Influenza	0	2	2	0	0	0	0	0	0	0			4	2	3	1	2	2
Hepatitis A	0	0	0	0	0	0	0	0	0	0			0	0	0	0	1	1
Hepatitis B, Acute	0	0	0	0	0	0	0	0	0	0			0	1	0	1	0	0
Hepatitis C	0	0	0	0	0	0	0	0	0	0			0	0	2	43	45	57
Hepatitis C, Chronic	2	2	9	6	1	7	11	2	9	3			52	31	50	0	0	0
HIV (new diagnosis) City of Racine	0	1	0	0	1	0	0	0	0	0			2	10	7	8	9	15
HIV (new diagnosis) Racine County	0	0	0	0	0	1	0	0	0	0			1	2	1	0	6	4
Influenza-Associated Hospitalization	31	22	17	13	3	0	0	0	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	0	0	0
Kawasaki Syndrome	0	0	0	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	2	1	0			14	30	10	13	24	16
Legionellosis	1	0	1	0	0	1	0	2	2	2			9	2	2	2	1	4
Listeriosis	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
Lyme Disease	1	0	0	0	0	1	0	0	0	0			2	0	0	0	0	0
Malaria	0	0	0	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	0	0	1
Meningitis, Bacterial	0	0	0	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	0	0	0
Mumps	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
Pertussis	0	1	1	0	2	0	0	0	0	0			4	6	17	2	2	29
PID non-GC, non-CT	0	0	0	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	0	0	0
Salmonella	3	0	0	0	2	0	1	1	1	0			8	11	9	11	6	14
Shigellosis	1	0	0	0	5	0	1	0	0	0			7	5	52	25	3	3
Strep A Invasive Disease	1	1	2	1	0	0	1	0	0	1			7	2	1	4	3	3
Strep B Invasive Disease	1	0	0	1	2	3	1	1	1	2			12	11	13	11	9	8
Strep Pneumoniae Invasive	3	0	1	2	3	1	1	0	0	0			11	8	2	12	9	7
Syphilis	1	0	0	0	0	5	1	0	1	1			9	15	9	10	6	N/A
Toxic Shock Syndrome	0	0	0	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	0	1			1	1	1	5	2	3
Tuberculosis (new latent INH cases)	1	0	0	1	1	1	4	10	15	5			38	16	20	18	13	24
Varicella	0	0	0	0	0	0	0	0	0	0			0	1	1	5	7	7
Total	167	104	126	115	107	124	124	138	115	118	0	0	1238	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.