

**CITY OF RACINE BOARD OF HEALTH
NOVEMBER 12, 2019**

DEPARTMENT: Community Health Division

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

MONTH: *October 2019*

Highlights

Date	Meeting	Purpose	Outcome
October 8 & 24, 2019	Racine Comprehensive Treatment Center	Provided Services On-Site / Twice Monthly	Provided education on Naloxone and conducted STD, HIV, and Hepatitis C testing.
October 15, 2019	All Staff Health Department	Updates	Conducted an all staff meeting to discuss updates on medical insurance, budget and schedule. A presentation was provided by Child Protective Services on Mandatory Reporting. All staff received their influenza vaccination.
October 22, 2019	Wisconsin Department of Health Services Hepatitis C	Rapid Testing Training	To enhance comprehensive services with the Needle Exchange Program, the Public Health Department has been chosen to pilot rapid Hepatitis C testing.
October 28 – 29, 2019	Narcan Presentation at Twin Disc	Employer Narcan Training	Training conducted for 57 employees designated as First Responders by Twin Disc to respond and administer Narcan in the workplace.
October 29, 2019	Racine Unified School District INSPIRE Program	Cribs for Kids	INSPIRE is a program for female high school students who are pregnant or who are parents. Students were educated on safe sleep and provided a pack-n-play to ensure a safe sleep environment for their infant.
October 2019	Opioid Overdose Grant	Opioid Overdose Home Visits	In collaboration with the Racine Fire Department, 10 home visits were conducted to provide resources, education, and Naloxone to patients, families, and friends of those affected by addiction.

Activities	Monthly	YTD 2019
Public Health Nurse Home Visits	6	165
Pregnancy Tests	3	39
Child Passenger Safety Checks	6	122
New Lead Poison Cases (High Lead: $\geq 5 \mu\text{g/dL}$)	15	135
New Active Tb Cases	0	1
New Latent Tb (INH) Cases	3	70
Latent TB Medication Administered to Clients	3	89
Immunization Clinic: # of Clients	59	238
Immunizations: Administered to Clients	51	125
Immunizations: Tb Skin Tests Administered	8	125
STD Clinic: # of Clients	93	837
STD Clinic Immunizations: Administered to Clients	0	8
STD Cases: Gonorrhea / Chlamydia	41/83	302/761
Newly Diagnosed HIV Cases	2	9
Previously Diagnosed HIV Cases	0	1
HIV Clients Tested	70	556
Number of Needle Exchanges	76	653
Number of Naloxone Kits Distributed	21	67

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 October 2019.

Data gathered from PHIN AVR on November 1, 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	1	0			1	4	2	3	2	4
Campylobacter	3	1	1	0	1	1	1	1	1	1			11	13	8	10	6	6
Carbapenemase-Producing Carbapenem-Resistant Enterobacteriaceae	0	0	0	0	0	1	0	0	1	0			2	3	0	0	1	0
Chlamydia	73	80	69	62	87	63	87	80	77	83			761	865	961	814	697	694
Cryptosporidiosis	0	1	0	0	0	0	1	0	0	0			2	1	2	2	1	0
E. coli O157:H7 - without HUS	0	1	0	0	2	0	2	1	0	1			7	3	4	6	0	0
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	1	0			1	2	2	4	3	2
Gonorrhea	17	21	25	26	41	31	42	35	23	41			302	268	319	218	115	154
Haemophilus Influenza	0	0	0	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	0	0	0	1
Hepatitis B, Acute	0	0	0	0	0	0	0	0	0	0			0	0	1	0	1	0
Hepatitis C	0	0	0	0	0	0	0	1	0	0			1	0	0	2	43	45
Hepatitis C, Chronic	4	2	1	1	3	0	2	1	0	3			17	54	31	50	0	0
HIV (new diagnosis) City of Racine	2	0	1	0	1	1	0	0	2	1			8	4	10	7	8	9
HIV (new diagnosis) Racine County	0	0	0	0	0	0	0	0	0	1			1	1	2	1	0	6
Influenza-Associated Hospitalization	8	13	35	26	3	0	0	0	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	0	0	0
Kawasaki Syndrome	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	1
Legionellosis	0	0	0	0	0	0	1	0	0	0			1	10	2	2	2	1
Listeriosis	0	0	0	0	0	1	0	0	0	0			1	0	0	0	0	0
Lyme Disease	0	0	0	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	0	0	0
Measles	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
Meningitis, Bacterial	0	0	0	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	0	0	0
Mumps	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
Pertussis	0	0	0	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	0			0	0	1	2	0	0
Rheumatic Fever	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
Salmonella	1	2	0	1	0	1	0	3	3	2			13	11	11	9	11	6
Shigellosis	0	0	1	1	0	0	1	1	1	0			5	8	5	52	25	3
Strep A Invasive Disease	1	0	0	0	1	0	0	0	0	0			2	7	2	1	4	3
Strep B Invasive Disease	1	2	1	2	0	1	1	0	0	0			8	13	11	13	11	9
Strep Pneumoniae Invasive	0	0	0	1	0	1	0	1	0	0			3	13	8	2	12	9
Syphilis	1	4	3	1	3	1	1	1	0	2			17	14	15	9	10	6
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	1	0	0	0	0	0			1	1	1	1	5	2
Tuberculosis (new latent INH cases)	8	9	9	5	7	9	8	7	5	3			70	59	16	20	18	13
Varicella	0	0	0	0	0	1	1	0	0	0			2	0	1	1	5	7
Yersiniosis	1	0	0	0	0	1	0	0	0	0			2	1	0	0	0	0
Total	120	136	146	126	150	113	148	132	115	138	0	0	1324	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.