

**CITY OF RACINE BOARD OF HEALTH  
NOVEMBER 14, 2017**

**DEPARTMENT:** Community Health Division

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

**MONTH:** October 2017

**Highlights**

Date	Meeting	Purpose	Outcome
October 6, 2017	PHN Residency	Role of Environmental Health	An overview of environmental health along with examples of case scenarios to show the collaboration of community and environmental health divisions.
October 10 – 11, 2017	Motivational Interviewing	Partner Services Training	Developed effective communication skills designed to strengthen personal motivation and commitment when working with HIV / AIDS clients.
October 20, 2017	Human Trafficking	Conference	Education and discussion on signs of human trafficking and resources.
October 31, 2017	Counseling, Testing, and Referrals	Partner Services Training	HIV counseling, testing, and referrals is a workshop that provides an introduction to skills essential for effective HIV counseling in a variety of settings, including community-based organizations and other venues.

Activities	Monthly	YTD 2017
Public Health Nurse Home Visits	10	67
Public Health Nurse Office Visits	10	83
Child Passenger Safety Checks	2	38
New Lead Poison Cases (High Lead: $\geq 10$ $\mu\text{g/dL}$ )	4	23
Lead Poison Cases ( High Lead: $\geq 5$ $\mu\text{g/dL}$ )	3	43
New Active Tb Cases	1	1
New Latent Tb (INH) Cases	5	12
Immunization Clinic: # of Clients	81	295
Immunizations: Administered to Clients	103	354
Immunizations: Tb Skin Tests Administered	23	126
STD Clinic: # of Clients	62	509
STD Clinic Immunizations: Administered to Clients	0	27
STD Cases: Gonorrhea / Chlamydia	42/85	259/810
Newly Diagnosed HIV Cases	2	11
Previously Diagnosed HIV Cases	0	9
HIV Clients Tested	37	316
Number of Needle Exchanges	90	733
Number of Naloxone Kits Distributed	8	77

## 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 OCTOBER 2017.

Data gathered from PHIN AVR on November 8, 2017

Disease/Condition	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2017	2016	2015	2014	2013	2012
Blastomycosis	0	0	0	0	0	0	0	1	0	0			1	3	2	4	3	1
Campylobacter	1	1	0	0	1	1	0	3	0	1			8	10	6	6	5	6
Chlamydia	108	73	79	80	94	80	64	63	84	85			810	814	697	694	667	714
Cryptosporidiosis	1	0	0	0	0	0	0	0	1	0			2	2	1	0	3	1
E. coli O157:H7 - without HUS	1	1	0	1	0	0	1	0	0	0			4	6	0	0	1	0
Ehrlichiosis (anaplasmosis)	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
Giardiasis	0	1	0	0	0	1	0	0	0	0			2	4	3	2	2	4
Gonorrhea	26	25	21	16	21	26	26	29	27	42			259	218	115	154	176	130
Haemophilus Influenza	2	0	0	0	0	0	0	0	0	0			2	3	1	2	2	1
Hepatitis A	0	0	0	0	0	0	0	0	0	0			0	0	0	1	1	0
Hepatitis B, Acute	0	0	1	0	0	0	0	0	0	0			1	0	1	0	0	0
Hepatitis C	0	0	0	0	0	0	0	0	0	0			0	2	43	45	57	60
Hepatitis C, Chronic	4	2	4	2	5	3	1	4	3	2			30	50	0	0	0	0
HIV (new diagnosis) City of Racine	1	0	1	1	0	1	1	0	2	2			9	7	8	9	15	9
HIV (new diagnosis) Racine County	0	0	2	0	0	0	0	0	0	0			2	1	0	6	4	2
Influenza-Associated Hospitalization	2	13	5	3	0	0	0	0	1	0			24	21	22	23	15	19
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	1	1	1
Lead Intoxication (≥ 10 ug/dL)	3	5	0	0	3	1	1	3	3	4			23	10	13	24	16	21
Legionellosis	0	0	0	0	0	1	1	0	0	0			2	2	2	1	4	3
Listeriosis	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
Lyme Disease	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	2
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	1	0
Meningitis, Bacterial	0	1	1	0	0	0	0	0	0	0			2	0	0	0	0	2
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	1
Pertussis	0	0	0	0	1	1	3	0	1	0			6	17	2	2	29	53
PID non-GC, non-CT	0	0	0	0	0	0	0	0	1	0			1	2	0	0	0	0
Rheumatic Fever	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	0
Salmonella	0	0	0	3	1	1	2	3	0	0			10	9	11	6	14	5
Shigellosis	0	2	1	0	0	0	0	0	0	2			5	52	25	3	3	3
Strep A Invasive Disease	1	0	0	0	0	0	0	0	0	0			1	1	4	3	3	1
Strep B Invasive Disease	1	1	0	0	1	3	1	0	1	2			10	13	11	9	8	10
Strep Pneumoniae Invasive	3	0	2	1	0	0	0	0	0	0			6	2	12	9	7	5
Syphilis	2	3	4	1	4	1	0	0	0	0			15	9	10	6	N/A	N/A
Toxic Shock Syndrome	0	0	0	0	0	0	0	0	0	0			0	0	0	0	0	1
Tuberculosis (new active cases)	0	0	0	0	0	0	0	0	0	1			1	1	5	2	3	4
Tuberculosis (new latent INH cases)	1	0	0	0	1	2	1	2	0	5			12	20	18	13	24	27
Varicella	0	0	0	1	0	0	0	0	0	0			1	1	5	7	7	9
Total	157	128	121	109	132	122	102	108	124	146	0	0	1249	1017	1017	1032	1070	1095

For years 2009 – 2017, 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.