

**CITY OF RACINE BOARD OF HEALTH**  
**JANUARY 9, 2018**

**DEPARTMENT: Community Health Division**

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

**MONTH:** *December 2017*

**Highlights**

<b>Date</b>	<b>Meeting</b>	<b>Purpose</b>	<b>Outcome</b>
December 1, 2017	Public Health Nurse (PHN) Residency	Orientation to Public Health	Discussed resources for clients throughout the Southeastern Region to familiarize PHNs to better assist and link clients to medical care.
December 8, 2017	St. Edward's Daycare	Safe Sleep Education	Provided child care center staff and parents with information about best practices for safe sleep in the child care center as well as for sharing information with parents / caregivers to practice safe sleep at home.
December 20, 2017	Inspire Pep Program	Car Seat Education	Twelve mothers received information about child passenger safety in order to properly place their baby in a car seat and to correctly install a car seat into the vehicle.

<b>Activities</b>	<b>Monthly</b>	<b>YTD 2017</b>
Public Health Nurse Home Visits	<b>25</b>	<b>117</b>
Public Health Nurse Office Visits	<b>14</b>	<b>114</b>
Child Passenger Safety Checks	<b>4</b>	<b>49</b>
New Lead Poison Cases (High Lead: $\geq 10$ $\mu\text{g/dL}$ )	<b>5</b>	<b>30</b>
Lead Poison Cases ( High Lead: $\geq 5$ $\mu\text{g/dL}$ )	<b>6</b>	<b>53</b>
New Active Tb Cases	<b>0</b>	<b>1</b>
New Latent Tb (INH) Cases	<b>2</b>	<b>16</b>
Immunization Clinic: # of Clients	<b>20</b>	<b>344</b>
Immunizations: Administered to Clients	<b>4</b>	<b>398</b>
Immunizations: Tb Skin Tests Administered	<b>14</b>	<b>149</b>
STD Clinic: # of Clients	<b>75</b>	<b>647</b>
STD Clinic Immunizations: Administered to Clients	<b>0</b>	<b>30</b>
STD Cases: Gonorrhea / Chlamydia	<b>29/63</b>	<b>319/961</b>
Newly Diagnosed HIV Cases	<b>1</b>	<b>12</b>
Previously Diagnosed HIV Cases	<b>0</b>	<b>9</b>
HIV Clients Tested	<b>48</b>	<b>409</b>
Number of Needle Exchanges	<b>73</b>	<b>881</b>
Number of Naloxone Kits Distributed	<b>12</b>	<b>109</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 the number of **probable and confirmed** cases reported for the City of Racine Health Department jurisdiction December 2017.

Data gathered from PHIN AVR on January 4, 2018

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	0	1	2	3	2	4	3	1
Campylobacter	1	1	0	0	1	1	0	3	0	1	0	0	8	10	6	6	5	6
Chlamydia	108	73	79	80	94	80	64	63	84	85	88	63	961	814	697	694	667	714
Cryptosporidiosis	1	0	0	0	0	0	0	0	1	0	0	0	2	2	1	0	3	1
E. coli O157:H7 - without HUS	1	1	0	1	0	0	1	0	0	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	0	0
Giardiasis	0	1	0	0	0	1	0	0	0	0	0	0	2	4	3	2	2	4
Gonorrhea	26	25	21	16	21	26	26	29	27	42	31	29	319	218	115	154	176	130
Haemophilus Influenza	2	0	0	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	0	0	1	1	0
Hepatitis B, Acute	0	0	1	0	0	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	0	0	2	43	45	57	60
Hepatitis C, Chronic	4	2	4	2	5	3	1	4	3	2	0	1	31	50	0	0	0	0
HIV (new diagnosis) City of Racine	1	0	1	1	0	1	1	0	2	2	0	1	10	7	8	9	15	9
HIV (new diagnosis) Racine County	0	0	2	0	0	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	0	24	48	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	0	0
Kawasaki Syndrome	0	0	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	2	5	30	10	13	24	16	21
Legionellosis	0	0	0	0	0	1	1	0	0	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	0	0
Lyme Disease	0	0	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	0	0
Measles	0	0	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	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	0	0
Mumps	0	0	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	0	0	6	17	2	2	29	53
PID non-GC, non-CT	0	0	0	0	0	0	0	0	1	0	0	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	0	0
Salmonella	0	0	0	3	1	1	2	3	0	0	1	0	11	9	11	6	14	5
Shigellosis	0	2	1	0	0	0	0	0	0	2	0	0	5	52	25	3	3	3
Strep A Invasive Disease	1	0	0	0	0	0	0	0	0	0	0	1	2	1	4	3	3	1
Strep B Invasive Disease	1	1	0	0	1	3	1	0	1	2	0	1	11	13	11	9	8	10
Strep Pneumoniae Invasive	3	0	2	1	0	0	0	0	0	0	0	2	8	2	12	9	7	5
Syphilis	2	3	4	1	4	1	0	0	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	0	0	1
Tuberculosis (new active cases)	0	0	0	0	0	0	0	0	0	1	0	0	1	1	5	2	3	4
Tuberculosis (new latent INH cases)	1	0	0	0	1	2	1	2	0	5	2	2	16	20	18	13	24	27
Varicella	0	0	0	1	0	0	0	0	0	0	0	0	1	1	5	7	7	9
Total	157	128	121	109	132	122	102	108	124	146	124	130	1503	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.