

**CITY OF RACINE BOARD OF HEALTH  
DECEMBER 9, 2014**

**DEPARTMENT: Community Health Division**

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

**MONTH: November 2014**

**Highlights**

<b>Date</b>	<b>Meeting</b>	<b>Purpose</b>	<b>Outcome</b>
November 4, 2014	Ebola Preparedness / Six Plus	State / LHD Preparedness	Discussed plans for local health departments to help develop a plan if the area encounters a suspect / confirmed Ebola case. Reviewed the personal protective equipment for Ebola.
November 6, 2014	Wisconsin STD Summit	STD Update	Discussed diagnostics, care, and prevention to emphasize the importance of screening for STDs. Reviewed treatment recommendations; identifying trends in STD epidemiology and reasons for antimicrobial resistance.
November 12-13, 2014	Partner Service (PS)	Partner Service (PS) Certification	Discussed new curriculum that integrates STD and HIV Partner Services (PS). Gained knowledge of PS program and linkage to care.
November 19, 2014	Counseling, Testing, and Referral (CTR) Training	Certification for the Rapid HIV Testing	Trained on using the Clearview Complete kits for rapid HIV testing. Both individuals passed and received Rapid HIV testing certification.

<b>Activities</b>	<b>Monthly</b>	<b>YTD 2014</b>
Public Health Nurse Home Visits	<b>20</b>	<b>99</b>
Public Health Nurse Office Visits	<b>9</b>	<b>145</b>
Child Passenger Safety Checks	<b>0</b>	<b>18</b>
New Lead Poison Cases (High Lead: $\geq 10$ ug/dL)	<b>1</b>	<b>22</b>
New Active Tb Cases	<b>0</b>	<b>1</b>
New Latent Tb (INH) Cases	<b>2</b>	<b>11</b>
Immunizations: # of Clients	<b>42</b>	<b>482</b>
Immunizations: Administered to Clients	<b>57</b>	<b>501</b>
Immunizations: Tb Skin Tests Administered	<b>13</b>	<b>276</b>
STD Clinic: # of Clients	<b>38</b>	<b>629</b>
STD Clinic Immunizations: Administered to Clients	<b>0</b>	<b>60</b>
STD Cases: Gonorrhea / Chlamydia	<b>11/52</b>	<b>141/647</b>
Newly Diagnosed HIV Cases	<b>0</b>	<b>15</b>
Previously Diagnosed HIV Cases	<b>0</b>	<b>10</b>
HIV Clients Tested	<b>24</b>	<b>415</b>
Number of Needle Exchanges	<b>25</b>	<b>138</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 November 2014.

Data gathered from PHIN AVR on December 3, 2014

Disease/Condition	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2014	2013	2012	2011	2010	2009
Blastomycosis	0	1	0	1	1	1	0	0	0	0	0		4	3	1	2	6	3
Campylobacter	0	0	1	0	1	1	2	1	0	0	0		6	5	6	4	12	26
Chlamydia	52	38	55	74	54	62	56	76	59	69	52		647	667	714	845	820	766
Cryptosporidiosis	0	0	0	0	0	0	0	0	0	0	0		0	3	1	6	3	4
E. coli O157:H7-without HUS	0	0	0	0	0	0	0	0	0	0	0		0	1	0	0	1	1
Ehrlichiosis (anaplasmosis)	0	0	0	0	0	0	0	0	0	0	0		0	0	0	1	0	0
Giardiasis	0	0	0	0	0	0	1	0	1	0	0		2	2	4	6	6	6
Gonorrhea	15	7	7	16	11	14	20	19	11	10	11		141	176	130	173	193	168
Haemophilus Influenza	1	0	0	0	0	0	0	0	0	1	0		2	2	1	0	0	3
Hepatitis A	0	0	0	1	0	0	0	0	0	0	0		1	1	0	0	0	0
Hepatitis B-Acute	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	1	2
Hepatitis C	2	3	5	3	3	1	4	5	4	7	3		40	57	60	62	63	62
HIV* (new diagnosis)	1/1	0/2	1/3	0/0	2/0	2/0	1/0	1/0	1/0	0/0	0/0		9/6	15/4	9/2	9/4	12/2	7/1
Influenza-Associated Hospitalization	9	0	3	0	0	0	0	0	0	0	0		12	15	19	8	0	0
Influenza-Novel Influenza A	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	1	131
Kawasaki Syndrome	1	0	0	0	0	0	0	0	0	0	0		1	1	1	0	0	0
Lead Intoxication (≥ 10 ug/dL)	0	8	0	1	1	0	4	6	1	0	0		21	16	21	60	51	37
Legionellosis	0	0	0	0	0	0	0	1	0	0	0		1	4	3	1	2	0
Listeriosis	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	1
Lyme Disease	0	0	0	0	0	0	0	0	0	0	0		0	0	2	3	1	6
Malaria	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	1	0	0	0	0
Meningitis, Bacterial	0	0	0	0	0	0	0	0	0	0	0		0	0	2	0	2	1
Meningococcal Disease	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	1	0	0	0
Pertussis	1	0	0	0	0	0	0	0	0	1	0		2	29	53	29	2	2
PID non-GC, non-CT	0	0	0	0	0	0	0	0	0	0	0		0	0	0	0	0	1
Rheumatic Fever	0	0	0	0	0	0	0	0	0	0	0		0	0	0	1	0	0
Salmonella	0	0	0	0	0	1	1	1	2	1	0		6	14	5	10	12	4
Shigellosis	0	0	0	0	0	0	1	1	1	0	0		3	3	3	0	2	82
Strep A Invasive Disease	0	0	1	1	0	0	0	0	0	0	0		2	3	1	0	3	1
Strep B Invasive Disease	1	0	0	0	1	3	0	1	0	1	1		8	8	10	8	7	7
Strep Pneumoniae Invasive	1	2	2	1	1	1	0	1	0	0	0		9	7	5	4	10	13
Syphilis	3	0	1	0	0	2	0	0	0	0	0		6	N/A	N/A	N/A	N/A	N/A
Toxic Shock Syndrome	0	0	0	0	0	0	0	0	0	0	0		0	0	1	0	0	0
Tuberculosis – new active cases	0	0	0	0	0	0	1	0	0	0	0		1	3	4	4	1	3
Tuberculosis – new latent INH cases	2	4	0	0	0	3	1	0	0	0	1		11	24	27	42	25	32
Varicella	1	0	0	0	1	1	2	0	0	0	2		7	7	9	5	12	21
Total	88	65	78	98	76	90	94	113	80	90	70	0	942	1070	1095	1287	1250	1391

\* The number of HIV cases are displayed as City of Racine Health Department jurisdiction / Other Racine County municipalities.

For years 2009 – 2014, 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.