

**CITY OF RACINE BOARD OF HEALTH**  
**SEPTEMBER 13, 2016**

**DEPARTMENT: Community Health Division**

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

**MONTH:** *August 2016*

**Highlights**

<b>Date</b>	<b>Meeting</b>	<b>Purpose</b>	<b>Outcome</b>
August 11, 2016	PREP Quarterly Meeting	Adolescent Health Outreach	Discussed September <i>Get Yourself Tested</i> event held in conjunction with PREP and Planned Parenthood.
August 11, 2016	Racine County Immunization Coalition	Immunization Outreach	Discussed / finalized HPV Grant objectives for educating providers through October 2016. Discussed / planned adult vaccination events for the 2016-2017 year.
August 23, 2016	Immunization Lunch and Learn	Inform Providers about HPV Vaccine	Presented at Children's Hospital - Mount Pleasant Clinic on HPV vaccination rates in Racine County, ways to increase the rate, and conversations to educate parents.
August 25, 2016	Wisconsin Student Immunization Law	School Updates from the Immunization Program	The Wisconsin Department of Health Services provided information to schools and health departments about changes to school requirements, information on FERPA, and release of student information.

<b>Activities</b>	<b>Monthly</b>	<b>YTD 2016</b>
Public Health Nurse Home Visits	<b>34</b>	<b>213</b>
Public Health Nurse Office Visits	<b>29</b>	<b>153</b>
Child Passenger Safety Checks	<b>3</b>	<b>22</b>
New Lead Poison Cases (High Lead: $\geq 10$ $\mu\text{g/dL}$ )	<b>1</b>	<b>5</b>
Lead Poison Cases ( High Lead: $\geq 5$ $\mu\text{g/dL}$ )	<b>5</b>	<b>33</b>
New Active Tb Cases	<b>1</b>	<b>1</b>
New Latent Tb (INH) Cases	<b>1</b>	<b>13</b>
Immunization Clinic: # of Clients	<b>41</b>	<b>209</b>
Immunizations: Administered to Clients	<b>50</b>	<b>224</b>
Immunizations: Tb Skin Tests Administered	<b>19</b>	<b>106</b>
STD Clinic: # of Clients	<b>52</b>	<b>392</b>
STD Clinic Immunizations: Administered to Clients	<b>10</b>	<b>51</b>
STD Cases: Gonorrhea / Chlamydia	<b>21/77</b>	<b>138/514</b>
Newly Diagnosed HIV Cases	<b>1</b>	<b>7</b>
Previously Diagnosed HIV Cases	<b>1</b>	<b>5</b>
HIV Clients Tested	<b>35</b>	<b>239</b>
Number of Needle Exchanges	<b>80</b>	<b>470</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 **August 2016**.

Data gathered from PHIN AVR on September 6, 2016

Disease/Condition	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	2016	2015	2014	2013	2012	2011
Blastomycosis	1	1	1	0	0	0	0	0					3	2	4	3	1	2
Campylobacter	0	2	1	0	0	1	2	2					8	6	6	5	6	4
Chlamydia	52	68	63	58	56	67	73	77					514	697	694	667	714	845
Cryptosporidiosis	0	0	0	0	0	1	0	0					1	1	0	3	1	6
E. coli O157:H7 - without HUS	0	0	1	1	1	0	0	0					3	0	0	1	0	0
Ehrlichiosis (anaplasmosis)	0	0	0	0	0	0	0	0					0	0	0	0	0	1
Giardiasis	0	0	0	0	1	1	1	0					3	3	2	2	4	6
Gonorrhea	20	13	18	22	16	13	15	21					138	115	154	176	130	173
Haemophilus Influenza	0	0	0	1	0	0	0	0					1	1	2	2	1	0
Hepatitis A	0	0	0	0	0	0	0	0					0	0	1	1	0	0
Hepatitis B, Acute	0	0	0	0	0	0	0	0					0	1	0	0	0	0
Hepatitis C	1	1	0	0	0	0	0	0					2	43	45	57	60	62
Hepatitis C, Chronic	9	9	3	5	7	1	4	3					41	0	0	0	0	0
HIV (new diagnosis) City of Racine	1	0	0	0	2	1	1	1					6	8	9	15	9	9
HIV (new diagnosis) Racine County	0	0	0	0	0	1	0	0					1	0	6	4	2	4
Influenza-Associated Hospitalization	0	4	15	2	0	0	0	0					21	22	23	15	19	8
Influenza-Novel Influenza A	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	1	1	1	0
Lead Intoxication ( $\geq 10$ ug/dL)	0	1	0	1	0	1	1	1					5	13	24	16	21	60
Legionellosis	0	0	0	0	0	0	0	0					0	2	1	4	3	1
Listeriosis	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	2	3
Malaria	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	1	0	0
Meningitis, Bacterial	0	0	0	0	0	0	0	0					0	0	0	0	2	0
Meningococcal Disease	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	1	0
Pertussis	2	2	1	1	1	1	3	0					11	2	2	29	53	29
PID non-GC, non-CT	0	0	0	0	0	0	0	1					1	0	0	0	0	0
Rheumatic Fever	0	0	0	0	0	0	0	0					0	0	0	0	0	1
Salmonella	0	0	1	0	0	1	2	2					6	11	6	14	5	10
Shigellosis	7	2	0	0	5	10	2	12					38	25	3	3	3	0
Strep A Invasive Disease	0	0	0	0	0	0	0	0					0	4	3	3	1	0
Strep B Invasive Disease	1	1	0	2	1	4	0	1					10	11	9	8	10	8
Strep Pneumoniae Invasive	0	0	0	0	0	0	1	0					1	12	9	7	5	4
Syphilis	0	1	1	0	0	0	1	0					3	10	6	N/A	N/A	N/A
Toxic Shock Syndrome	0	0	0	0	0	0	0	0					0	0	0	0	1	0
Tuberculosis (new active cases)	0	0	0	0	0	0	0	1					1	5	2	3	4	4
Tuberculosis (new latent INH cases)	1	1	1	1	2	3	3	1					13	18	13	24	27	42
Varicella	0	0	0	1	0	0	0	0					1	5	7	7	9	5
Total	95	106	106	95	92	106	109	123	0	0	0	0	832	1017	1032	1070	1095	1287

For years 2009 – 2016, 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.