

**CITY OF RACINE BOARD OF HEALTH  
SEPTEMBER 13, 2022**

**DEPARTMENT: Community Health Division**

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

**MONTH:** *July and August 2022*

**Highlights**

<b>Date</b>	<b>Meeting</b>	<b>Purpose</b>	<b>Outcome</b>
July 2022	National Child Passenger Safety Board	Child Passenger Safety Instructor Hybrid Endorsement	Virtual training with the final module and test in person. This option will increase the number of PHD Child Passenger Safety Technicians from 4 to 6.
July 7, 2022	CleanSlate	Community Outreach	Discussed Narcan training, fentanyl test strips, Hep C and HIV testing opportunities with CleanSlate staff, including the clinic manager, nurses, physicians, and support staff.
August 2, 2022	National Night Out (NNO)	Community Outreach	Participated in the NNO event at Caesar Chavez Community Center. Staff provided water safety education through activities and materials.
August 3, 2022	Regional HIV Partner Services	Annual Meeting	Reviewed HIV Partner Services Program expectations, policy and procedures, and funding.
August 14, 2022	Narcan Training at Christ Church	Narcan Training	Provided Narcan training and doses to members of the church safety committee as well as other individuals interested carrying Narcan.
August 25, 2022	Racine Unified School District Resource Fair	Community Outreach	Facilitated an educational table intended for RUSD Support Staff by providing information on PHD services/clinics, and COVID-19 guidelines.
August 30, 2022	LGBT Center of SE WI	Monkeypox Vaccine Clinic	First clinic specifically for individuals at the LGBT Center.
August 31, 2022	Racine Comprehensive Treatment Center	International Overdose Awareness Day	Provided Narcan training, fentanyl test strips, Hep C and HIV testing to individuals receiving services.

<b>Activities</b>	<b>Monthly</b>	<b>YTD 2022</b>
Public Health Nurse Home Visits	<b>1</b>	<b>20</b>
Pregnancy Tests	<b>11</b>	<b>23</b>
Child Passenger Safety Checks	<b>14</b>	<b>52</b>
Cribs For Kids Safe Sleep Education	<b>5</b>	<b>16</b>
New Lead Poison Cases (High Lead: $\geq 3.5 \mu\text{g/dL}$ )	<b>26</b>	<b>80</b>
Communicable Disease Investigations	<b>3,670</b>	<b>24,704</b>
New Active Tb Cases	<b>0</b>	<b>0</b>
New Latent Tb (INH) Cases	<b>1</b>	<b>4</b>
Immunization Clinic: # of Clients	<b>175</b>	<b>629</b>
Immunizations: Administered to Clients	<b>158</b>	<b>598</b>
Immunizations: Tb Skin Tests Administered	<b>17</b>	<b>80</b>
STD Clinic: # of Clients	<b>116</b>	<b>293</b>
STD Clinic Immunizations: Administered to Clients	<b>10</b>	<b>29</b>
Newly Diagnosed HIV Cases	<b>3</b>	<b>13</b>
Previously Diagnosed HIV Cases	<b>0</b>	<b>2</b>
HIV Clients Tested	<b>92</b>	<b>235</b>
Number of Needle Exchanges	<b>109</b>	<b>387</b>
Number of Naloxone Doses Distributed	<b>80</b>	<b>180</b>
Number of People Trained to Use Naloxone	<b>83</b>	<b>336</b>



## Communicable Disease Report 2022

Disease / Condition	2022 Case Counts													2021 Total	2020 Total	2019 Total	
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD				
<b>Enteric / Gastrointestinal</b>																	
Campylobacteriosis	0	0	1	0	1	0	0	2						4	10	6	13
Cryptosporidiosis	1	0	0	0	0	0	0	0						1	1	1	2
Cyclosporiasis	0	0	0	0	0	0	0	0						0	0	0	0
E. coli, Enterotoxigenic (EPEC)	0	0	1	0	0	0	0	0						1	0	0	0
E. coli, Shiga toxin-producing (STEC)	0	0	1	0	1	0	1	0						3	2	1	7
Giardiasis	0	0	0	0	1	0	0	0						1	2	4	1
Listeriosis	0	0	0	1	0	0	0	0						1	0	1	1
Norovirus Outbreaks	0	1	0	0	0	0	0	0						1	0	0	1
Salmonellosis	0	0	4	2	0	0	4	1						11	10	5	15
Shigellosis	0	0	0	0	0	0	0	0						0	2	0	4
Typhoid fever	0	0	0	0	0	0	0	0						0	0	0	0
Vibriosis (non-cholera)	0	0	0	0	0	0	0	0						0	0	0	0
Yersiniosis	0	1	0	0	0	0	0	0						1	1	0	2
<b>Sexually Transmitted</b>																	
Chlamydia	61	80	74	83	78	85	69	75						605	889	768	948
Gonorrhea	31	30	34	28	27	34	24	30						238	467	471	402
HIV - New Diagnosis, City of Racine	1	0	0	0	2	1	1	0						5	9	6	9
HIV - New Diagnosis, Racine County	2	1	0	1	2	0	1	1						8	1	2	2
Syphilis - All Stages	4	4	3	2	0	1	0	6						20	7	22	17
<b>Mycotic</b>																	
Blastomycosis	0	1	2	0	1	0	1	1						6	1	3	2
Coccidioidomycosis	0	0	0	0	0	1	0	0						1	0	0	0
Histoplasmosis	0	0	0	0	1	0	1	0						2	0	0	0
<b>Respiratory</b>																	
Coronavirus, Novel 2019 (COVID-19)	5349	522	112	265	962	734	686	851						9481	9694	7668	0
Coronavirus, Novel 2019, Reinfections (COVID-19)	0	0	0	0	0	0	0	0						0	12	0	0
Influenza-Associated Hospitalizations	1	1	1	4	1	0	0	0						8	2	50	84
Influenza - Novel Influenza A	0	0	0	0	0	0	0	0						0	1	0	0
Legionellosis	0	0	0	0	0	0	0	0						0	4	5	6
Respiratory Outbreaks	0	0	0	0	0	0	0	0						0	0	6	3
Tuberculosis - Active Infection	0	0	0	0	0	0	0	0						0	0	5	1
Tuberculosis - Latent Infection	1	2	0	0	0	0	0	0						3	17	37	71
<b>Vectorborne</b>																	
Babesiosis	0	0	0	0	0	0	0	0						0	0	0	0
Ehrlichiosis/Anaplasmosis	0	0	0	0	0	0	0	0						0	0	0	0
Lyme disease	1	0	1	0	0	0	0	0						2	0	0	2
Malaria	0	0	0	0	0	0	0	0						0	0	0	0
Rocky Mountain spotted fever	0	0	0	0	0	0	0	0						0	0	0	0
West Nile virus infection	0	0	0	0	0	0	0	0						0	0	0	0
Yellow fever	0	0	0	0	0	0	0	0						0	0	0	0
Zika virus infection	0	0	0	0	0	0	0	0						0	0	0	0



## Communicable Disease Report 2022

Disease / Condition	2022 Case Counts														2021 Total	2020 Total	2019 Total	
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD					
<b>Invasive Bacteria</b>																		
Group A Streptococcal Disease	1	0	0	1	0	0	0	1							3	2	2	2
Group B Streptococcal Disease	3	0	1	2	0	3	0	1							10	8	10	10
<b>Vaccine Preventable</b>																		
Diphtheria	0	0	0	0	0	0	0	0							0	0	0	0
Haemophilus influenza	0	0	0	0	1	1	1	0							3	0	0	1
Hepatitis B - Acute	0	0	0	0	0	0	0	0							0	0	0	1
Hepatitis B - Chronic	0	1	0	2	0	0	0	0							3	3	1	8
Measles (rubeola)	0	0	0	0	0	0	0	0							0	0	0	0
Meningococcal disease	0	0	0	0	0	0	0	0							0	0	1	0
Mumps	0	0	0	0	0	0	0	0							0	0	0	0
Pertussis (whooping cough)	0	0	0	0	0	0	0	0							0	0	0	2
Poliomyelitis	0	0	0	0	0	0	0	0							0	0	0	0
Rubella	0	0	0	0	0	0	0	0							0	0	0	0
Streptococcus pneumoniae (invasive)	1	0	1	0	0	1	0	1							4	4	2	2
Tetanus	0	0	0	0	0	0	0	0							0	0	0	0
Varicella (chickenpox)	0	0	0	0	0	0	0	0							0	1	1	4
<b>Zoonotic</b>																		
Brucellosis	0	0	0	0	0	0	0	0							0	0	0	0
Hantavirus infection	0	0	0	0	0	0	0	0							0	0	0	0
Leptospirosis	0	0	0	0	0	0	0	0							0	0	0	0
Psittacosis	0	0	0	0	0	0	0	0							0	0	0	0
Rabies (human)	0	0	0	0	0	0	0	0							0	0	0	0
Toxoplasmosis	0	0	0	0	0	0	0	0							0	2	0	0
Tularemia	0	0	0	0	0	0	0	0							0	0	0	0
<b>Other</b>																		
Carbapenemase-Producing Carbapenem-Resistant Enterobacteriaceae	0	0	0	0	0	1	0	0							1	1	1	2
Carbon Monoxide poisoning	3	0	0	1	1	0	0	0							5	3	1	6
Chemical pneumonitis	0	0	0	0	0	0	0	0							0	0	0	2
Hepatitis A	0	0	0	0	0	0	0	0							0	0	0	0
Hepatitis C - Acute	1	0	0	0	0	0	0	0							1	1	1	4
Hepatitis C - Chronic	2	2	0	0	1	0	1	0							6	11	18	36
Kawasaki disease	0	0	0	0	0	0	0	0							0	0	1	0
	<b>5,463</b>	<b>646</b>	<b>236</b>	<b>392</b>	<b>1,080</b>	<b>862</b>	<b>790</b>	<b>970</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10,439</b>	<b>11,168</b>	<b>9,100</b>	<b>1,673</b>	

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 Public Health Department jurisdiction through **August 2022**. Most data are gathered from WI PHIN AVR based on date received. Data gathered from PHIN AVR on September 6, 2022.