

**CITY OF RACINE BOARD OF HEALTH
JULY 09, 2024**

DEPARTMENT: Community Health Division

PREPARED BY: *Cody Pearce, MPH, CPH – Community Health Director*

MONTH: *May & June 2024*

Highlights

Date	Meeting	Purpose	Outcome
May 24, 2024	Naloxone Action Planning Meeting	Naloxone distribution trends and updates	Data shows that nationwide more naloxone is being distributed than ever before while overdose deaths continue an upward trend. Discussion around better, more targeted naloxone distribution as well as secondary distribution methods.
May 29, 2024	Partner Services (PS) Regional Meeting	Annual program updates	Presentations from statewide agencies and programs that affect the lives of people living with HIV. Case Managers received program updates and resources to share with clients and their partners.
June 1, 2024	Community Baby Shower	Educate and provide resources to new / expecting parents	Provided child passenger safety, safe sleep, and general Public Health Department service information to approximately 200 attendees.
June 10 – 13, 2024	Child Passenger Safety Technician Course	Expand ability to provide child passenger safety services to residents	Two Public Health Department personnel attended a four-day training to become certified Child Passenger Safety Technicians. Another PHD staff member served as one of the course instructors.
June 12, 2024	Juneteenth "City of Racine Day" Resource Fair	Provide resources and education to community members	Interacted with many area residents who attended the event, sharing information about department services and programs. Trained 11 individuals to administer Narcan; provided them Narcan kits.

Activities	Monthly	YTD
Child Safety Programs		
Child Passenger Safety Checks	32	89
Cribs For Kids Safe Sleep Education	7	19
Harm Reduction Program		
Naloxone Kits Distributed - In Clinic (2 doses/kit)	19	131
Naloxone Kits Distributed - Outreach (2 doses/kit)	12	46
Naloxone Kits Distributed - Vending Machine (2 doses/kit)	224	781
Naloxone Kits Distributed - Mail Me Narcan (2 doses/kit)	32	32
Syringe Access Encounters	104	273
Other Public Health Services		
Communicable Disease Investigations	214	1,430
Immunizations Administered	81	265
Lead Results Reported, Capillary $\geq 3.5 \mu\text{g/dL}$	4	19
Lead Results Reported, Venous $\geq 3.5 \mu\text{g/dL}$	7	44
Public Health Home Visits	114	375
Tb Skin Tests Administered	66	219
Sexual and Reproductive Health Clinic		
Birth Control Administered	0	0
Emergency Contraception Administered	0	0
Pregnancy Tests Administered	7	13
STI Appointments (Testing and/or Treatment)	106	293



Communicable Disease and Notifiable Conditions Report 2024

Disease / Condition	2024 Case Counts													2023 Total	2022 Total	2021 Total	
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD				
Enteric / Gastrointestinal																	
Campylobacteriosis	1	0	0	1	0	0								2	15	8	10
Cholera	0	0	0	0	0	1								1	0	0	0
Cryptosporidiosis	0	0	0	0	0	0								0	3	1	1
Cyclosporiasis	0	0	0	0	0	1								1	0	0	0
E. coli, Enteropathogenic (EPEC)	1	0	0	0	0	1								2	7	2	0
E. coli, Enterotoxigenic (ETEC)	0	0	0	0	0	0								0	0	1	0
E. coli, Shiga toxin-producing (STEC)	0	0	0	0	2	1								3	4	3	2
Giardiasis	0	0	0	0	0	0								0	1	1	2
Listeriosis	0	0	0	0	0	0								0	0	1	0
Norovirus Outbreaks	0	0	0	0	0	0								0	0	1	0
Salmonellosis	0	1	0	0	0	0								1	12	18	10
Shigellosis	0	0	0	0	0	1								1	1	1	2
Typhoid fever	0	0	0	0	0	0								0	0	0	0
Vibriosis (non-cholera)	0	0	0	0	0	0								0	0	0	0
Yersiniosis	0	0	0	0	0	0								0	0	1	1
Subtotal of Enteric / Gastrointestinal	2	1	0	1	2	5	0	0	0	0	0	0	0	11	43	38	28

Sexually Transmitted																	
Chlamydia	64	74	66	69	50	57								380	817	868	889
Gonorrhea	38	29	26	30	18	18								159	294	359	467
HIV - New Diagnosis, City of Racine	1	2	2	0	0	1								6	17	9	9
HIV - New Diagnosis, Racine County	0	0	0	0	0	0								0	6	8	1
Syphilis - All Stages	6	2	0	0	3	3								14	32	30	7
Subtotal of Sexually Transmitted	109	107	94	99	71	79	0	0	0	0	0	0	0	559	1,166	1,274	1,373

Mycotic																	
Blastomycosis	1	1	0	0	0	1								3	2	6	1
Coccidioidomycosis	0	0	0	0	0	0								0	0	1	0
Histoplasmosis	0	0	0	0	0	0								0	0	2	0
Mycobacterial disease, non-tuberculous	2	3	3	4	3	1								16	27	1	0
Subtotal of Mycotic	3	4	3	4	3	2	0	0	0	0	0	0	0	19	29	10	1

Respiratory																	
Coronavirus, Novel 2019 (COVID-19)	328	204	105	36	26	15								714	2,352	11,597	9,694
COVID-19-Associated Hospitalizations	21	8	11	2	6	1								49	29	N/A	N/A
COVID-19-Associated Pediatric Mortality	0	1	0	0	0	0								1	0	0	0
Influenza-Associated Hospitalizations	14	8	12	3	0	0								37	25	55	2
Influenza - Novel Influenza A	0	0	0	0	0	0								0	0	0	1
Legionellosis	0	0	0	0	0	0								0	1	3	4
Respiratory Outbreaks	0	1	1	0	0	0								2	3	0	0
Respiratory Syncytial Virus-Associated Hospitalization	10	3	1	0	1	0								15	14	N/A	N/A
Tuberculosis - Active Infection	0	0	0	0	0	0								0	2	0	0
Tuberculosis - Latent Infection	1	0	1	1	0	1								4	10	4	17
Subtotal of Respiratory	374	225	131	42	33	17	0	0	0	0	0	0	0	822	2,393	11,659	9,718

Vectorborne																	
Babesiosis	0	0	0	0	0	0								0	0	0	0
Ehrlichiosis/Anaplasmosis	0	0	0	0	0	0								0	0	0	0
Lyme disease	0	0	0	1	0	0								1	3	2	0
Malaria	0	0	0	0	0	0								0	0	0	0
Rocky Mountain spotted fever	0	0	0	0	0	0								0	0	0	0
West Nile virus infection	0	0	0	0	0	0								0	0	0	0
Yellow fever	0	0	0	0	0	0								0	0	0	0
Zika virus infection	0	0	0	0	0	0								0	0	0	0
Subtotal of Vectorborne	0	0	0	1	0	0	0	0	0	0	0	0	0	1	3	2	0

Invasive Bacteria																	
Group A Streptococcal Disease	1	0	0	3	0	0								4	11	5	2
Group B Streptococcal Disease	0	0	0	0	0	0								0	9	13	8
Subtotal of Invasive Bacteria	1	0	0	3	0	0	0	0	0	0	0	0	0	4	20	18	10



Communicable Disease and Notifiable Conditions Report 2024

Disease / Condition	2024 Case Counts													2023 Total	2022 Total	2021 Total	
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD				
Vaccine Preventable																	
Diphtheria	0	0	0	0	0	0								0	0	0	0
Haemophilus influenzae	0	1	0	0	0	0								1	1	3	0
Hepatitis B - Acute	0	0	0	0	0	0								0	0	0	0
Hepatitis B - Chronic	0	0	0	0	0	0								0	2	4	3
Measles (rubeola)	0	0	0	0	0	0								0	0	0	0
Meningococcal disease	0	0	0	0	0	0								0	0	1	0
Mumps	0	0	0	0	0	0								0	0	1	0
Pertussis (whooping cough)	0	0	0	0	0	0								0	0	0	0
Poliomyelitis	0	0	0	0	0	0								0	0	0	0
Rubella	0	0	0	0	0	0								0	0	0	0
Streptococcus pneumoniae (invasive)	3	0	0	0	0	0								3	7	5	4
Tetanus	0	0	0	0	0	0								0	0	0	0
Varicella (chickenpox)	0	0	0	0	1	0								1	6	1	1
Subtotal of Vaccine Preventable	3	1	0	0	1	0	0	0	0	0	0	0	0	5	16	15	8

Zoonotic																	
Brucellosis	0	0	0	0	0	0								0	0	0	0
Hantavirus infection	0	0	0	0	0	0								0	0	0	0
Leptospirosis	0	0	0	0	0	0								0	0	0	0
Psittacosis	0	0	0	0	0	0								0	0	0	0
Rabies (human)	0	0	0	0	0	0								0	0	0	0
Toxoplasmosis	0	0	0	0	0	0								0	3	1	2
Tularemia	0	0	0	0	0	0								0	0	0	0
Subtotal of Zoonotic	0	0	0	0	0	0	0	0	0	0	0	0	0	0	3	1	2

Other																	
Carbapenemase-Producing Carbapenem-Resistant Enterobacteriaceae	0	0	0	0	0	0								0	5	2	1
Carbon Monoxide poisoning	0	0	3	1	0	0								4	4	6	3
Chemical pneumonitis	0	0	0	0	0	0								0	0	0	0
Hepatitis A	0	0	0	0	0	0								0	0	0	0
Hepatitis C - Acute	0	0	0	0	0	0								0	2	2	1
Hepatitis C - Chronic	1	1	0	2	0	1								5	17	8	11
Hepatitis D	0	0	0	0	0	0								0	0	0	0
Hepatitis E	0	0	0	0	0	0								0	1	0	0
Kawasaki disease	0	0	0	0	0	0								0	1	0	0
Mpox	0	0	0	0	0	0								0	0	0	0
Subtotal of Other	1	1	3	3	0	1	0	0	0	0	0	0	0	9	30	18	16

All Communicable Diseases and Notifiable Conditions	Total 2024 Case Counts													2023 Total	2022 Total	2021 Total	
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD				
	493	339	231	153	110	104	0	0	0	0	0	0	0	1,430	3,703	13,035	11,156

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 **June 2024**. Most data are gathered from WI PHIN AVR based on date received. Data gathered from PHIN AVR on July 3, 2024.