

CITY OF RACINE BOARD OF HEALTH
OCTOBER 10, 2023

DEPARTMENT: Community Health Division

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

MONTH: *September 2023*

Highlights

Date	Meeting	Purpose	Outcome
September 2023	Racine Public Library	Community Outreach	Offered childhood developmental milestone information and resources to 34 parents/families of young children who attended Story Time.
September 2023	Harm Reduction Presentations	Community Outreach	Five trainings to 79 school counselors and social workers. Partnership with Behavioral Health Services of Racine County to provide training and Naloxone Boxes to each school in RUSD.
September 12, 2023	WI DHS Partner Services (PS)	2023 State Site Audit	The State reported the department's outstanding program implementation of HIV Partner Services activities, case management, and documentation for Racine County residents.

Activities	Monthly	YTD 2023
Birth Control Administered	0	2
Child Passenger Safety Checks	8	92
Communicable Disease Investigations	758	6,678
Cribs For Kids Safe Sleep Education	2	18
Emergency Contraception Administered	1	1
Immunizations Administered	52	423
Naloxone Doses Distributed	38	634
New Lead Poison Cases (Lead: ≥ 3.5 $\mu\text{g/dL}$)	17	95
Public Health Home Visits	7	36
Pregnancy Tests Administered	2	33
STI Appointments (Testing and/or Treatment)	50	454
Syringe Access Encounters	50	504
Tb Skin Tests Administered	33	289



Communicable Disease and Notifiable Conditions Report 2023

Disease / Condition	2023 Case Counts													2022	2021	2020
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD	Total	Total	Total
Enteric / Gastrointestinal																
Campylobacteriosis	1	0	2	1	0	3	2	2	1				12	8	10	6
Cryptosporidiosis	0	1	0	0	0	0	0	0	0				1	1	1	1
Cyclosporiasis	0	0	0	0	0	0	0	0	0				0	0	0	0
E. coli, Enteropathogenic (EPEC)	0	0	0	0	0	1	2	1	1				5	2	0	0
E. coli, Enterotoxigenic (ETEC)	0	0	0	0	0	0	0	0	0				0	1	0	0
E. coli, Shiga toxin-producing (STEC)	0	0	0	2	0	0	0	0	1				3	3	2	1
Giardiasis	0	0	0	0	1	0	0	0	0				1	1	2	4
Listeriosis	0	0	0	0	0	0	0	0	0				0	1	0	1
Norovirus Outbreaks	0	0	0	0	0	0	0	0	0				0	1	0	0
Salmonellosis	0	2	0	0	1	0	1	0	3				7	18	10	5
Shigellosis	0	0	0	0	0	1	0	0	0				1	1	2	0
Typhoid fever	0	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	0
Yersiniosis	0	0	0	0	0	0	0	0	0				0	1	1	0
Subtotal of Enteric / Gastrointestinal	1	3	2	3	2	5	5	3	6	0	0	0	30	38	28	18

Sexually Transmitted															
Chlamydia	72	74	77	68	68	79	66	74	65				643	868	768
Gonorrhea	24	19	24	14	25	38	20	27	34				225	359	471
HIV - New Diagnosis, City of Racine	0	2	5	1	1	2	1	2	0				14	9	6
HIV - New Diagnosis, Racine County	0	0	3	1	0	0	0	0	0				4	8	1
Syphilis - All Stages	5	3	2	4	2	2	0	8	1				27	30	22
Subtotal of Sexually Transmitted	101	98	111	88	96	121	87	111	100	0	0	0	913	1,274	1,373

Mycotic															
Blastomycosis	0	1	0	0	0	0	1	0	0				2	6	1
Coccidioidomycosis	0	0	0	0	0	0	0	0	0				0	1	0
Histoplasmosis	0	0	0	0	0	0	0	0	0				0	2	0
Mycobacterial disease, non-tuberculous	5	2	0	2	1	0	3	4	3				20	1	0
Subtotal of Mycotic	5	3	0	2	1	0	4	4	3	0	0	0	22	10	1

Respiratory															
Coronavirus, Novel 2019 (COVID-19)	371	247	195	135	94	18	43	121	196				1,420	11,597	9,694
Influenza-Associated Hospitalizations	5	0	0	0	0	1	0	1	0				7	55	2
Influenza - Novel Influenza A	0	0	0	0	0	0	0	0	0				0	0	1
Legionellosis	0	0	0	1	0	0	0	0	0				1	3	4
Respiratory Outbreaks	0	0	0	0	0	0	0	0	0				0	0	0
Tuberculosis - Active Infection	0	0	0	0	0	0	0	0	0				0	0	0
Tuberculosis - Latent Infection	0	1	2	0	1	1	0	0	1				6	4	17
Subtotal of Respiratory	376	248	197	136	95	20	43	122	197	0	0	0	1,434	11,659	9,718

Vectorborne															
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	0	1	0	1	0	0	1	0	0				3	2	0
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
Subtotal of Vectorborne	0	1	0	1	0	0	1	0	0	0	0	0	3	2	0

Invasive Bacteria															
Group A Streptococcal Disease	1	1	2	1	0	2	2	0	1				10	5	2
Group B Streptococcal Disease	2	1	0	1	0	1	0	1	3				9	13	8
Subtotal of Invasive Bacteria	3	2	2	2	0	3	2	1	4	0	0	0	19	18	10



Communicable Disease and Notifiable Conditions Report 2023

Disease / Condition	2023 Case Counts													2022	2021	2020
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD	Total	Total	Total
Vaccine Preventable																
Diphtheria	0	0	0	0	0	0	0	0	0				0	0	0	0
Haemophilus influenzae	0	0	0	0	0	1	0	0	0				1	3	0	0
Hepatitis B - Acute	0	0	0	0	0	0	0	0	0				0	0	0	0
Hepatitis B - Chronic	0	0	0	0	0	1	0	0	0				1	4	3	1
Measles (rubeola)	0	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	1
Mumps	0	0	0	0	0	0	0	0	0				0	1	0	0
Pertussis (whooping cough)	0	0	0	0	0	0	0	0	0				0	0	0	0
Poliomyelitis	0	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	0
Streptococcus pneumoniae (invasive)	3	0	0	0	0	0	1	0	0				4	5	4	2
Tetanus	0	0	0	0	0	0	0	0	0				0	0	0	0
Varicella (chickenpox)	0	2	3	0	0	0	0	0	1				6	1	1	1
Subtotal of Vaccine Preventable	3	2	3	0	0	2	1	0	1	0	0	0	12	15	8	5

Zoonotic																
Brucellosis	0	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	0
Leptospirosis	0	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	0
Rabies (human)	0	0	0	0	0	0	0	0	0				0	0	0	0
Toxoplasmosis	0	0	0	0	0	0	1	0	1				2	1	2	0
Tularemia	0	0	0	0	0	0	0	0	0				0	0	0	0
Subtotal of Zoonotic	0	0	0	0	0	0	1	0	1	0	0	0	2	1	2	0

Other																
Carbapenemase-Producing Carbapenem-Resistant Enterobacteriaceae	0	0	1	0	2	0	0	0	1				4	2	1	1
Carbon Monoxide poisoning	2	1	0	0	0	0	0	0	0				3	6	3	1
Chemical pneumonitis	0	0	0	0	0	0	0	0	0				0	0	0	0
Hepatitis A	0	0	0	0	0	0	0	0	0				0	0	0	0
Hepatitis C - Acute	0	0	0	0	1	0	0	0	0				1	2	1	1
Hepatitis C - Chronic	1	2	0	1	0	3	2	4	1				14	8	11	18
Hepatitis D	0	0	0	0	0	0	0	0	0				0	0	0	0
Hepatitis E	0	1	0	0	0	0	0	0	0				0	0	0	0
Kawasaki disease	1	0	0	0	0	0	0	0	0				1	0	0	1
Mpox	0	0	0	0	0	0	0	0	0				0	0	0	0
Subtotal of Other	4	4	1	1	3	3	2	4	2	0	0	0	23	18	16	22

	Total 2023 Case Counts													2022	2021	2020
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	YTD	Total	Total	Total
All Communicable Diseases/Notifiable Conditions	493	361	316	233	197	154	146	245	314	0	0	0	2458	13,035	11,156	9,100

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 **September 2023**. Most data are gathered from WI PHIN AVR based on date received. Data gathered from PHIN AVR on October 3, 2023.