

CITY OF RACINE BOARD OF HEALTH
MARCH 14, 2023

DEPARTMENT: Community Health Division

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

MONTH: *January and February 2023*

Highlights

Date	Meeting	Purpose	Outcome
January 30 and 31, 2023	Basic Life Support and Heart Saver	Renewal	All staff were recertified in Basic Life Support (BLS) and/or Heart Saver.
February 21, 2023	Health Department Staff Meeting	Trainings	Staff were presented with two trainings; Narcan and Mandatory Reporting for Adult and Child Protective Services.
February 2023	Overdose Fatality Review Team	Countywide Collaboration	An effort to monitor the opioid overdoses in Racine County and make recommendations to prevent or mitigate future incidences. The Team meets quarterly and as needed.
February 6, 2023	Racine County Suspected Opioid Overdose Alert	Community Outreach	When an Overdose Alert is triggered, a coordinated response occurs among agencies within Racine county to provide information and resources to the public as needed.

Activities	Monthly	YTD 2023
Birth Control Administered	1	1
Child Passenger Safety Checks	11	11
Communicable Disease Investigations	2,338	2,338
Cribs For Kids Safe Sleep Education	2	2
Emergency Contraception Administered	0	0
Immunizations Administered	156	156
Naloxone Doses Distributed	174	174
New Lead Poison Cases (Lead: ≥ 3.5 $\mu\text{g/dL}$)	16	16
Public Health Home Visits	4	4
Pregnancy Tests Administered	11	11
STI Appointments (Testing and/or Treatment)	78	78
Syringe Access Encounters	117	117
Tb Skin Tests Administered	50	50



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
Enteric / Gastrointestinal															
Campylobacteriosis	1	0											1	8	10
Cryptosporidiosis	0	1											1	1	1
Cyclosporiasis	0	0											0	0	0
E. coli, Enteropathogenic (EPEC)	0	0											0	2	0
E. coli, Enterotoxigenic (ETEC)	0	0											0	1	0
E. coli, Shiga toxin-producing (STEC)	0	0											0	3	2
Giardiasis	0	0											0	1	2
Listeriosis	0	0											0	1	0
Norovirus Outbreaks	0	0											0	1	0
Salmonellosis	0	2											2	18	10
Shigellosis	0	0											0	1	2
Typhoid fever	0	0											0	0	0
Vibriosis (non-cholera)	0	0											0	0	0
Yersiniosis	0	0											0	1	1
Subtotal of Enteric / Gastrointestinal	1	3	0	0	0	0	0	0	0	0	0	0	4	38	28
Sexually Transmitted															
Chlamydia	70	70											140	868	889
Gonorrhea	22	19											41	359	467
HIV - New Diagnosis, City of Racine	0	1											1	9	9
HIV - New Diagnosis, Racine County	1	0											1	8	1
Syphilis - All Stages	5	1											6	30	7
Subtotal of Sexually Transmitted	98	91	0	0	0	0	0	0	0	0	0	0	189	1,274	1,373
Mycotic															
Blastomycosis	0	1											1	6	1
Coccidioidomycosis	0	0											0	1	0
Histoplasmosis	0	0											0	2	0
Mycobacterial disease, non-tuberculous	5	2											7	1	0
Subtotal of Mycotic	5	3	0	0	0	0	0	0	0	0	0	0	8	10	1
Respiratory															
Coronavirus, Novel 2019 (COVID-19)	372	248											620	11,597	9,694
Influenza-Associated Hospitalizations	5	0											5	55	2
Influenza - Novel Influenza A	0	0											0	0	1
Legionellosis	0	0											0	3	4
Respiratory Outbreaks	0	0											0	0	0
Tuberculosis - Active Infection	0	0											0	0	0
Tuberculosis - Latent Infection	0	0											0	4	17
Subtotal of Respiratory	377	248	0	0	0	0	0	0	0	0	0	0	625	11,659	9,718
Vectorborne															
Babesiosis	0	0											0	0	0
Ehrlichiosis/Anaplasmosis	0	0											0	0	0
Lyme disease	0	1											1	2	0
Malaria	0	0											0	0	0
Rocky Mountain spotted fever	0	0											0	0	0
West Nile virus infection	0	0											0	0	0
Yellow fever	0	0											0	0	0
Zika virus infection	0	0											0	0	0
Subtotal of Vectorborne	0	1	0	0	0	0	0	0	0	0	0	0	1	2	0
Invasive Bacteria															
Group A Streptococcal Disease	1	0											1	5	2
Group B Streptococcal Disease	1	1											2	13	8
Subtotal of Invasive Bacteria	2	1	0	0	0	0	0	0	0	0	0	0	3	18	10



Communicable Disease and Notifiable Conditions Report 2023

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

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

Other																
Carbapenemase-Producing Carbapenem-Resistant Enterobacteriaceae	0	0											0	2	1	1
Carbon Monoxide poisoning	1	1											2	6	3	1
Chemical pneumonitis	0	0											0	0	0	0
Hepatitis A	0	0											0	0	0	0
Hepatitis C - Acute	0	0											0	2	1	1
Hepatitis C - Chronic	1	2											3	8	11	18
Hepatitis D	0	0											0	0	0	0
Hepatitis E	0	1											0	0	0	0
Kawasaki disease	1	0											1	0	0	1
Mpox	0	0											0	0	0	0
Subtotal of Other	3	4	0	0	0	0	0	0	0	0	0	0	6	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	488	353	0	0	0	0	0	0	0	0	0	0	840	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 **February 2023**. Most data are gathered from WI PHIN AVR based on date received. Data gathered from PHIN AVR on March 6, 2023.