

**Report to the Board of Health on May 2024 Activities****PURPOSE**

Each month the Winnebago County Health Department (WCHD) Leadership Team provides this summary report to the Board of Health on WCHD programs and services. The report is organized into the 10 Domains that follow the 10 essential public health services with health equity as the center as identified by the Public Health National Center for Innovations and the Centers for Disease Control and Prevention.

**LEADERSHIP TEAM****Winnebago County Health Department Leadership Team**

- Dr. Sandra Martell, RN, DNP – Public Health Administrator
- Michael Jarvis, MPH – Director of Public Health Policy
- Cheryl Floyd, MEd – Director, Center for Health Promotion and Wellness
- Cynthia Hall, MPH – Director, Strategic Initiatives
- Todd Kisner, MPH – Director, Center for Health Protection
- Tiffany Levine, MSN, RN - Director, Center for Personal Health Services
- James Keeler – Director, Finance
- Patrick Ngum, MPH – Director, Data and Quality
- Rebecca Lyons, MPH – Director, Public Health Preparedness
- Todd Marshall, BS, LEHP – Director, Center for Environmental Health Improvement
- Katherine O'Toole, MPH, CPH – Director, Communications

**The 10 Essentials of Public Health Services**

To protect and promote the health of all people in all communities

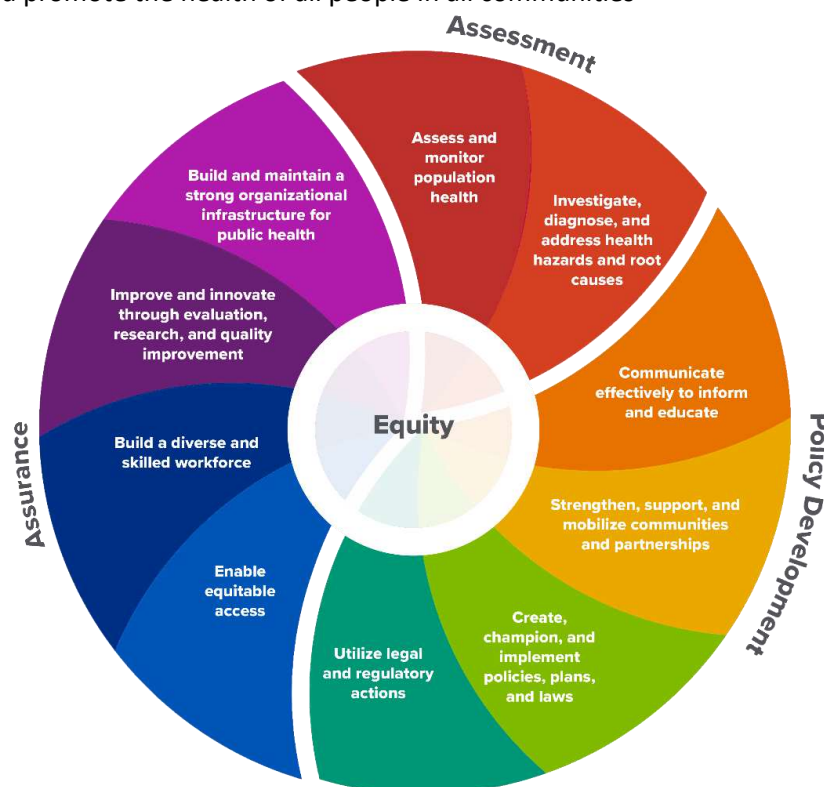


Image courtesy of the Centers For Disease Control and Prevention, available online 02/11/2022 at:

<https://www.cdc.gov/publichealthgateway/images/publichealthservices/10-essential-public-health-services.jpg?noicon>



## Assessment

# 1. Monitor Health

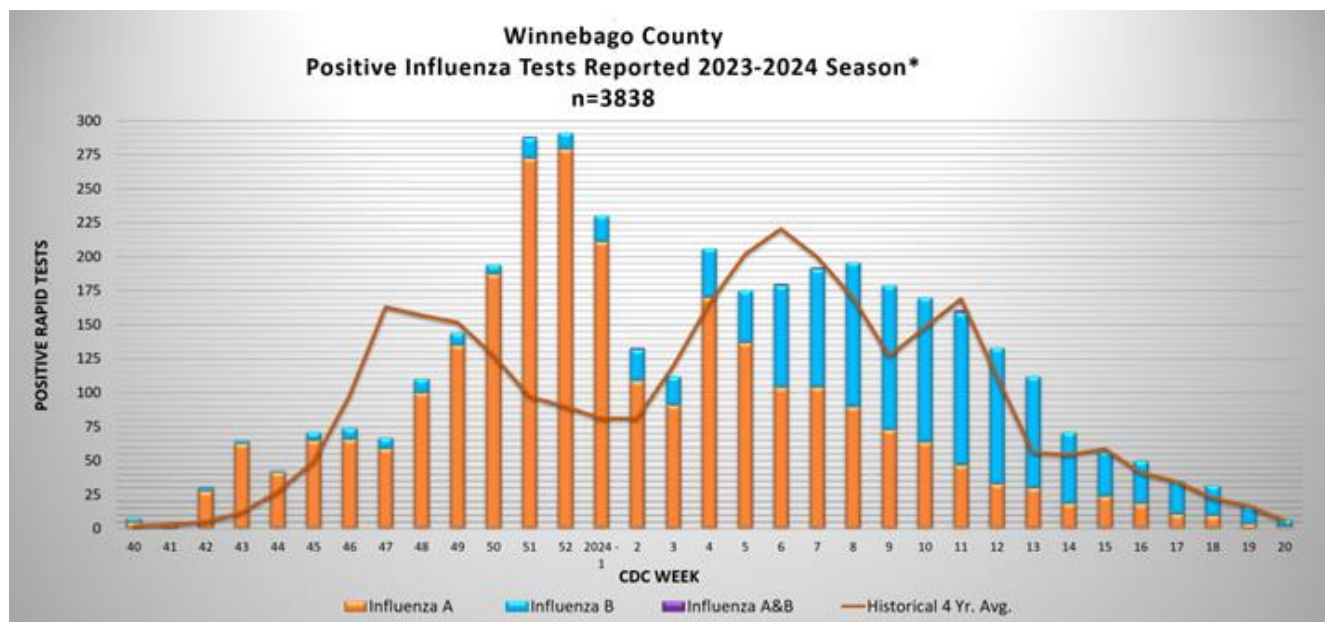
*Assess and monitor population health status, factors that influence health, and community needs and assets.*

## Communicable Diseases & Conditions In Winnebago County

### RESPIRATORY VIRUSES

The weekly influenza reports are located on the Winnebago County Health Department (WCHD) website: <https://publichealth.wincoil.gov/data-and-reports/data-and-charts/>.

For the Centers for Disease Control and Preventions (CDC) Week 20 (ending Saturday, May 18), Winnebago County had thirty-eight (38) influenza related ICU admissions. From the start of respiratory season through CDC Week 20 there have been 3,838 positive influenza cases in Winnebago County.



### MEASLES

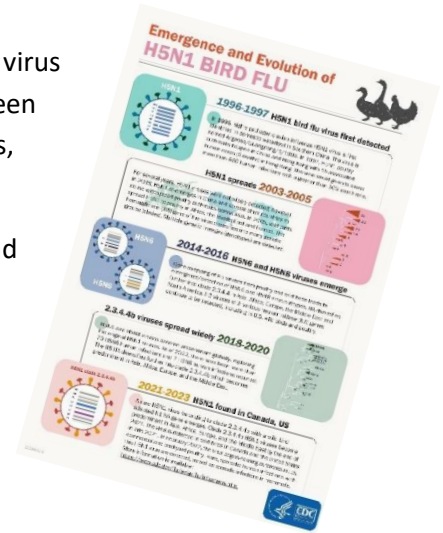
There are currently no cases of measles in Winnebago County as of May 31, 2024. On May 30, the Chicago Department of Public Health and the Illinois Department of Public Health declared the recent outbreak of measles in the City of Chicago officially over, with two full incubation periods for measles (42 days) having passed without any new cases. The outbreak of measles in Chicago resulted in sixty-four (64) confirmed cases.

**EMERGING DISEASE**

There are currently no cases of Highly Pathogenic Avian Influenza A (H5N1) virus (cattle nor human) in Winnebago County as of May 31, 2024. There have been three positive H5N1 human cases in dairy farm workers in the United States, none in Illinois.

The Winnebago County Health Department continued to prepare to respond should a positive case be identified. A response would include monitoring exposed workers for illness, collecting specimens from the symptomatic worker, and isolating H5N1 positive cases.

For more information on dairy farms with H5N1 cases identified in cattle, go to: <https://www.aphis.usda.gov/livestock-poultry-disease/avian/avian-influenza/hpai-detections/livestock>

**Assessment**

## 2. Diagnose & Investigate

*Investigate, diagnose, and address health problems and hazards affecting the population.*

**Communicable Diseases & Conditions**

WCHD conducted an investigation in a long term care facility for a Strep A outbreak. Four (4) cases of Strep A were identified in residents/staff within thirty (30) days. Twenty-eight (28) residents were identified as close contacts to positive cases and tested. Close contacts all tested negative. An ICAR assessment was performed on May 29 with IDPH.

**Opioid Overdose**

On May 8, WCHD conducted outreach at the Winnebago County Courthouse to connect residents to the Harm Reduction Program, specifically engaging participants of Drug and TIP Courts to provide an opportunity to access harm reduction supplies. This collaboration with the 17<sup>th</sup> Judicial Court provides access to the community to drug testing strips outside of WCHD. WCHD's Harm Reduction Program was present at the courthouse three half days a week to provide access to harm reduction supplies, including but not limited to naloxone, drug testing strips, condoms, and gun locks.

**Environmental Health**

In May, WCHD staff began active tick and mosquito surveillance. Several ticks have been collected and sent to the state program for identification and testing. WCHD is actively maintaining several mosquito traps throughout the county with more to be activated through the summer. The first positive WNV mosquito collection was found on May 13, 2024 in ZIP code 61104.





### 3. Communicate

*Communicate effectively to inform and educate people about health, factors that influence it, and how to improve it.*

#### Digital Media Initiatives

In May, WCHD recognized Air Quality Awareness Week by encouraging the community to check [airnow.gov](http://airnow.gov) and know what actions to take, when air quality is unhealthy, to protect their health. Additionally, WCHD recognized Mental Health Month sharing messages on social media to encourage taking care of your mental health, promoting 988, and destigmatizing mental health.

In preparation for the warm weather months, WCHD pushed messaging on swimming safety and tick bite prevention.

WCHD promoted women's health in May issuing a news release encouraging women to take time to make health screening and prevention part of their plan to help reduce their risk of severe health outcomes from heart disease, stroke, and cancer. WCHD also launched the My Plan campaign that encourages women to get preventative screenings and family planning services to protect their health, their future, their goals. The campaigns promote increased use of preventive screening services and connecting women to WCHD's clinic services including those for high blood pressure, breast and cervical cancers, family planning and STDs/STIs.



In May, WCHD initiated an advertising campaign on Grindr to promote knowing your HIV status before the summer. The promotion advertised that walk-in HIV testing and appointments for testing are available at WCHD with the phone number to call. The same advertising campaign was planned for use at the June 1 Pride Fest event to engage the community in both English and Spanish.



### 4. Mobilize Community & Partnerships

*Strengthen, support, and mobilize communities and partnerships to improve health.*

#### Youth Leadership Council

The final two meetings for the Chairman and Mayor's Youth Leadership Council (YLC) 2023-24 students took place on May 14 and 28. On May 14, the council went on a site visit to Rockford Mass Transit District (RMTD) to view the facility and get information on the many facets of the transit industry. On May 28, for the council's final meeting, an ice cream recruitment social was provided. A total of seven (7) current members along with ten (10) of their peers attended. The meeting portion consisted of a discussion about new





recruitment efforts and new activities that may be introduced for the 2024-25 school year, and information of the invited peers was gathered and placed onto a spreadsheet to contact them in the near future.

### **Maternal, Infant, and Child Health Team**

The Maternal, Infant, and Child Health Team (MIGHT) workgroups continued to meet and make plans for further promoting the respectful care rights and engaging more community partners in the planning for a respectful care event.

The Illinois Perinatal Quality Collaborative (ILPQC) held its annual meeting in Springfield from May 22 – May 23, 2024. The focus of the ILPQC and its birth equity initiatives are on increasing completion of assessments on the social determinants of health by hospitals with referrals to support services. Through its Maternal, Infant, and Child Health Team, Winnebago County Health Department will be reaching out to each of the healthcare system's birth equity teams to support them in identifying resources and providing referrals.

### **igrow**

During the month of May, igrow participated in the CI Learning Community session in Chicago, at which coordinated intake agencies from across the state come together to review current practices and home visiting data. The group discussed recruitment and enrollment strategies for the upcoming Fiscal year.

igrow participated in several outreach events. A student resource fair held at Harlem Early Education Center provided igrow the opportunity to engage families with children up to age 5. The RPS #205 - Roosevelt School's Block party allowed igrow to interact with students and RPS staff.

### **Opioid Response**

The Winnebago County Opioid Response Team did not meet in May,

The Winnebago County Health Department continued to address the opioid overdose crisis through its Harm Reduction Program expanding outreach to the Winnebago County Courthouse, three half days a week and through the Drug Overdose Prevention Program by providing naloxone training to two groups of individuals on probation for substance abuse convictions at the Winnebago County Adult Probation office on May 22, 2024.

### **Sexual Health Outreach and Partnerships**

WCHD continued to build partnerships and provide presentations to prevent the spread of Sexually Transmitted Infections (STIs). In May, WCHD presented to youth at the Rosecrance Griffin Woods Campus and to participants of MELD, a homeless shelter for youth who are homeless, pregnant and/or parenting, or youth who are experiencing a crisis.

### **Tobacco Free Communities**

The Tobacco Free Communities Program (TFC) staff facilitated a Coalition Meeting during the month of May. Participants discussed ways to reach additional youth with prevention messaging and resources through partnering with various youth organizations that provide needed services to the designated





population. TFC staff attended a Technical Assistance meeting in regards to the FY25 grant application. The application will be submitted in June. TFC Staff continued random and targeted Smoke Free Illinois Act (SFIA) checks completing random checks and re-checks in Rockford and Loves Park. Staff continued to update & compile business lists in Winnebago County in order to perform SFIA checks. The Tobacco Enforcement Program (TEP) conducted the second round of tobacco checks in Rockford and the third round of tobacco checks in the remaining 4 jurisdictions involved with the program. Staff worked with Rockford to schedule the 3<sup>rd</sup> and final round of tobacco checks for this fiscal year.

### **Trauma Informed Community**

Final arrangements are being made for the trauma-informed conference to be led by the Illinois Coalition on Youth (ICOY), with funding from the Winnebago County Mental Health Board, on June 25th at Midway Village. The conference topics include historical trauma and empowering youth. Registration is currently at thirty-seven (37) with nearly one-hundred (100) expected.



Information on all upcoming trainings can be accessed on the WCHD website [Trauma Trainings page: publichelath.wincoil.gov/freetraumatrainings](https://publichelath.wincoil.gov/freetraumatrainings)

The Violence Reduction Workgroup and its subcommittees are working to enhance trauma informed efforts in the community through training, public awareness, and proclamations. Based on feedback from the Violence Reduction Workgroup, WCHD purchased lifetime licensing rights for the films shown a few years ago during the film festival on trauma and resilience. WCHD will be able to host additional showings of “The Interrupters,” “Healing Neen,” “Paper Tigers,” “Minding the Gap,” “Broken Places” and “Resilience.”

Plans are being made regarding trauma training topics for future presentations and how they will be held, virtually vs. in-person. WCHD now has the capability of hosting meetings in a hybrid fashion using Zoom and the OWL, an intelligent 360° camera, microphone and speaker that allows auto-tracking and an immersive experience for attendees.

Additionally, WCHD will install digital signage in all six clinic rooms to promote trauma-informed messaging and the availability of the Trauma Informed Case Manager/Care Coordinator.

### **Partnerships**

On May 9, 2024, Dr. Martell represented the Winnebago County Health Department at the University of Illinois Health Sciences Campus Rockford to meet the new chancellor Dr. Marie Lynn Miranda. It was an opportunity to share the current collaborations with the University including the College of Pharmacy and their work on the mass vaccination plan for COVID, medication-assisted recovery (MAR/MAT) for opioid use disorder; College of Medicine for their assistance in the IPLAN (Illinois Plan for Local Assessment of Needs) and the Community Institutional Review Board (IRB); and the College of Nursing. Dr. Miranda is a recognized leader in geospatial health informatics and was interested in the work that had been done around PFAS geofencing in the Sandy Hollow area and the red box naloxone initiative in zip codes with high rates of opioid overdose.



## 5. Policies and Plans

*Create, champion, and implement policies, plans, and laws that impact health.*

### Strategic Initiatives

The workgroups met in May with the following updates:

- **Assessors** reviewed mental health and behavioral health data for the IPLAN report. Information about drug overdoses and Winnebago County's ranking was discussed. They continued to search for data sources about mental health and drug overdoses to integrate into the data dashboard to advance efforts relating to reducing the death rates from opioid overdoses and suicides in Winnebago County by 10 percent.
- **Assurance** continued to review evaluation components of grant deliverables. Group members attend each of the strategic workgroups and health priority groups to ensure they are on track with their goals and objectives.
- **Collaborators** continued to update, enhance, and categorize their current list of community partners. They shared invitations for trauma trainings and provided additional IPLAN outreach.
- **Organizers** researched implicit bias with the goal of ensuring all WCHD staff understand the concept and can effectively change existing bias. They are working to create a series of messages about implicit bias to present at an upcoming All-Staff meeting, and researching tools to help staff reduce Implicit Bias.
- **Policy Makers** discussed how to improve maternity/parental leave policy as well as the current policy on cultural diversity and health equity. A representative from Winnebago County Human Resources attended the meeting to provide information about FMLA and maternity issues. The group will continue to research maternity/parental leave policy, and focus on creating a policy that follows state guidelines and expectations. Implications related to IMRF and disability pay after you are out of accruals was also discussed.
- **Reporters** developed a social media and communications plan for IPLAN messaging. They are moving toward identifying five examples of IPLAN announcements from other health departments and providing images and links to each type. They are also developing an infographic for the Violence Prevention Dashboard.
- **Reaccreditation** reviewed documents to be resubmitted for reaccreditation prior to the July deadline.
- **Workforce Development** viewed a PowerPoint slide on de-escalation training and provided feedback on all scenarios presented for potential revision prior to the presentation at All-Staff.

**Public Health Preparedness**

WCHD placed an order for a cache of 120 CAPRs (Controlled Air Purifying Respirators) which will provide a better ability to respond to respiratory illness outbreaks. CAPRs do not require masked fitting screening prior to use which allows for quicker deployment in an emergency.

The Winnebago County MRC recruited two new volunteers in May. The MRC provided education on personal preparedness at the Jubilee Center and Veteran's Drop in Center. In addition, the Winnebago County MRC trained twenty (20) residents at two Winnebago County Housing Authority locations on personal preparedness.

**Policy Updates**

During the month of May, the following policies were approved by the BOH:

- 007-1204-23: De-escalation Practices
- 022-0524-22: Bereavement Leave Policy
- 033-0607-22: Observed Holidays Policy
- 079-0502-22: Sick Leave Policy
- 088-0430-24: Personal Leave Policy
- 1132-124-23: Client Grievance Procedures.

**Record Retention**

On May 10, one hundred and five (105) cubic feet of approved items were destroyed. WCHD also secured approval from the Local Records Commission for destruction of an additional two hundred and twenty-five cubic feet of records. After the required waiting period, the approved records will be destroyed on July 1st.

**Reaccreditation Updates**

WCHD continued to work on responses to the Public Health Accreditation Board comments from review of WCHD's accreditation application. The responses are due July 26, 2024.

**IPLAN Updates**

In partnership with the University of Illinois College of Medicine at Rockford (Division of Health Research and Evaluation), Community Residents, IDPH and Partner Organizations/Agencies, WCHD continues to work on:

- **Data Book Review:** WCHD's IPLAN 2025 Internal Steering Committee (ISC) and UIC continued to review quantitative data from the Community Status Assessment, the focus in May was on analyzing data related to environmental factors, housing, and transportation. These sectors are vital as they significantly influence public health by impacting air quality, living conditions, and access to services. The review of these data tables will inform the strategic direction of the IPLAN 2025 by highlighting key areas where interventions might be necessary.





- **Community Context Assessment:** To ensure that the IPLAN 2025 goals are aligned with the needs and experiences of the community, feedback from the community context assessment is under active review. This assessment captures qualitative insights from residents to complement the quantitative data. The feedback, especially on demographic factors, is being analyzed to aid in data grouping and better understand the unique health challenges faced by different segments of the population.
- **Focus Groups:** Nine (9) focus group sessions were held, with one (1) more planned for June. These sessions gathered residents' health experiences and are being transcribed. Insights from these discussions will be integrated into the development of IPLAN 2025 to ensure it reflects the actual needs of Winnebago County residents.



## 6. Laws & Regulations

*Utilize legal and regulatory actions designed to improve and protect the public's health.*

The Illinois General Assembly concluded the spring session on May 24th. Several bills that have impacts on public health funding and authority were passed by both the Illinois House and Illinois Senate. Passed bills are headed to the Governor's office for signature or veto within the next 30 days. The Governor's office then has 60 days (approx. Aug. 23rd) to sign or veto. Any bills left unsigned shall become law per Illinois statute. Additionally, the newly passed state budget did not have funding for the Local Health Protection Grant reinstated. Impacts of the funding loss on WCHD are not yet known.



Assurance

## 7. Equitable Access

*Assure an effective system that enables equitable access to the individual services and care needed to be healthy.*

### **Health Education Services**

The WIC Staff participated in a resource fair held at Parker Center Early Education Center to provide information about the WIC program to residents and to reschedule and make new appointments for new and existing clients.

The farmers market numbers for last year were posted for the state. WCHD's WIC program was above state average for the Issuance/Redemption of the 2023 FMNP. WCHD had a 50.6% redeemed, while the statewide redemption rate was 31%. WCHD increased our redemption rate by 17.6% from the year before. WCHD was asked to present to the state the strategies for having WIC clients redeem their booklets. WIC staff presented the Community Farmers Market event at the Health Department and the partnership with local farmers markets to reach clients where they are. WCHD is currently planning for hosting another Community Farmers Market this summer.



The Youth Prevention Education Program concluded at RESA Middle School and Johnson Elementary in May. The final round of Marijuana and Underage Drinking prevention materials were delivered to Harlem Middle School, RESA Middle School, and Durand Jr. High School. Post evaluation surveys were emailed to each school.

### **Personal Health Services**

The lead nurse case manager continued attending the monthly Environmental Health Lead Program meeting with the Assistant State's Attorney to provide feedback/insight into open lead cases with the courts. The lead program collaborated with multiple primary care offices to ensure timely follow-up testing and continuity of care.

The High-Risk Infant Follow-up case manager had nursing students shadow home visits as part of their clinical experience.

### **COVID-19 Vaccination Health Equity Initiatives**

As part of the PAVE (Partnering for Vaccine Equity), the project coordinator attended a 2-Day Summit in May hosted by NACCHO in Washington, DC to collaborate with other PAVE program participants who work in the field of health equity for public health agencies all over the United States. Topics covered included but were not limited to; (1) the Rapid Community Assessment (RCA), (2) communication campaigns, (3) community trust/distrust in public health, (4) the Roadmap for Progress and (5) equity partnerships. To further local PAVE efforts, WCHD held a meeting with Washington Park Community Center to plan an outreach event there with activities to demonstrate the science behind vaccination. The outreach events are expected to occur on Tuesday, June 25 and Thursday, June 27.



Assurance

## 8. Diverse & Skilled Workforce

*Build and support a diverse and skilled public health workforce.*

Positions WCHD is currently recruiting for include:

- Case Manager Care Coordinator
- Clerk II / WIC Program & CMA
- Staff Accountant
- Supervisor, MIECHVP Coordinated Intake
- Public Health Nurse I – Temp/Part Time
- Investigator – Temp/Part Time



The Trauma-Informed Community Care Coordinator starts on June 11. A new part-time temporary nurse for the clinic will start June 17. A Clerk II in the clinic accepted a transition to Accounting Clerk in the finance department. WCHD filled the Code Enforcement Inspector position with an internal candidate who has begun training.

### Training

In May, the Center for Public Health Emergency Preparedness trained sixteen (16) new staff members on STOP THE BLEED. The Center also coordinated for eleven (11) Tier II staff (Supervisors & Coordinators) to participate in ICS 300.

On May 30, Staff participated in the All Staff that including training on the Quality Improvement Plan and process, health equity including the PAVE grant activities, and de-escalation.

Some WCHD staff had the opportunity to participate in additional trainings including:

- The Data and Quality Team trained on Using Text iQ to Analyze Comments in Qualtrics.
- Eight (8) nutritionists attended breastfeeding trainings to increase their knowledge on breastfeeding so they can better assist clients. The topics included exclusive pumping, nutrition and breastfeeding, trauma and breastfeeding, and prenatal care.



Assurance

## 9. Improve & Innovate

*Improve and innovate public health functions through ongoing evaluation, research, and continuous quality improvement.*

### Quality Improvement Initiatives

WCHD continues to implement Quality Improvement (QI) initiatives using the Plan-Do-Study-Act (PDSA) methodology. This structured approach is applied across staff, program, and departmental levels, involving over fourteen active QI initiatives.

In May, an overview of the 2024 QI plan was presented to WCHD staff at the All Staff meeting. The presentation covered key aspects such as:

- The public health performance management system.
- Goals and objectives of the 2024 QI Plan.
- Strategic alignment between WCHD's Strategic Plan and the IPLAN (Illinois Plan for Local Assessment of Needs).

Currently, most prioritized QI initiatives are in the planning phase. During May, Quality Improvement teams concentrated on specific activities within this phase:

- **Describing Current Processes:** Utilizing QI tools to map and detail the existing processes involved in each prioritized initiative.
- **Data Collection and Analysis:** Gathering, reviewing, and analyzing data related to current processes to evaluate their effectiveness.
- **Identifying Causes:** Applying QI tools to identify potential causes of issues or opportunities for improvement.
- **Developing Improvement Plans:** Formulating potential improvement plans based on the findings.
- **Creating Action Plans:** Constructing theories of improvement and detailed action plans to guide the implementation of these plans.



Assurance

## 10. Organizational Infrastructure

*Build and maintain a strong organizational infrastructure for public health.*

### Governmental Organizations

Regular updates continued between Dr. Martell and the Chairman of the Winnebago County Board during the month of May. Updates continued to focus on the risk of H5N1 in Winnebago County dairy herds, the water security plan for Winnebago County, and funding to address PFAS in water systems.

Routine meetings between Dr. Martell and the Mayor of the City of Rockford resumed. The focus of the updates included discussion of hoarding and the coordination between the City and Health Department. The initial workgroup has agreed to use a standardized tool for the assessment of hoarding with engagement of the Winnebago County Health Department, case manager (Trauma Informed Care Coordinator) to assess and develop a service plan for individuals. One of the challenges is the lack of a formal mental health treatment program for hoarding. Dr. Martell will continue follow-up with Rosecrance and other mental health providers to develop programming to address hoarding.

### Non-Governmental Organizations

#### STAFFING

Cynthia Hall as the designated champion and Dr. Martell worked on the Capacity and Cost Assessment (CCA) statewide initiative for the Health Department with support from Finance Director, J. Keeler and Director of Data and Quality, P. Ngum. The purpose of the [CCA](#) is to provide an understanding of costs, expertise, and capacity of local health departments toward the national Foundational Public Health Services (FPHS) and identify the resources needed to transform governmental public health. The Illinois Department of Public Health is leading this effort with the University of Illinois School of Public Health to aggregate the data from all local health departments in Illinois. This is on an accelerated pace to complete the project by June 30, 2024.

	Total Employees	Full-Time Employees	Part-Time Employees	Seasonal /Employees	Temporary	New Hires	Separated Employees
May 2024	98	96	2	0	0	1	0

#### OTHER UPDATES

Dr. Martell attended the Qualtrics X4 Summit to learn more about how other governmental entities are using Qualtrics to support their operations.





# Data Appendix

## 1. Monitor Health

### Communicable Disease

Disease	May 2024	May 2023	2024 Year Total	Calendar Year 2023	Calendar Year 2022
Anaplasma phagocytophilum (formerly HGA)	0	0	2	1	0
Botulism Infant	0	0	0	0	1
Campylobacteriosis	4	7	25	54	29
Candida auris, clinical	0	0	2	0	0
Candida auris, screening	0	0	0	1	0
Carbapenemase Producing Organism - Clinical	0	0	2	3	0
Carbapenem Resistant Organism	0	0	1	5	8
CE - Jamestown Canton Neuroinvasive Disease	0	0	1	0	0
Chlamydia	152	153	774	1874	1832
Cryptosporidiosis	1	1	3	9	5
Cyclosporiasis	0	0	0	2	1
Dengue	0	0	0	1	0
Ehrlichia chaffeensis (formerly HME)	1	0	1	0	1
Ehrlichia muris euclairensis infection	1	0	1	0	0
Gonorrhea	32	35	174	417	704
Haemophilus Influenzae Invasive Disease	1	1	3	8	5
Hemolytic Uremic Syndrome (HUS) Post Diarrheal	0	0	0	2	0
Hepatitis A	1	1	2	8	6
Hepatitis B Chronic	2	3	12	29	29
Hepatitis C Virus Acute Infection	0	3	4	3	3
Hepatitis C Virus Chronic Infection	4	13	31	100	92
Hepatitis C Virus Perinatal	0	0	0	0	1
Hepatitis Delta	0	0	0	1	0
Histoplasmosis	0	0	1	2	5
HIV	0	3	7	26	26
Influenza with ICU Hospitalization	0	0	20	18	44
Legionellosis - Legionnaires Disease	1	3	5	13	13
Listeria Invasive Disease	0	0	1	0	1
Lyme Disease	2	2	12	44	33



Malaria	0	0	0	1	1
Meningococcal (Neisseria Meningitidis) Invasive Disease	0	0	1	0	0
Monkeypox	0	0	0	0	5
Mumps	0	0	0	2	1
Pediatric Influenza Death	0	0	0	0	1
Pertussis	0	0	1	11	2
Rabies, Potential Human Exposure	9	5	19	70	38
Salmonellosis	6	2	14	41	43
SARS-CoV-2 Infection (COVID-19)	2	209	577	8345	32372
Shiga toxin-producing E. coli (STEC)- O157:H7	0	0	0	2	0
Shiga toxin-producing E. coli (STEC)- Shiga toxin positive, non-O157 serotype	0	0	0	3	5
Shiga toxin-producing E. coli (STEC)- Shiga toxin pos, not cultured or serotyped	1	0	3	18	12
Shigellosis	0	0	3	9	16
Spotted Fever Rickettsioses	0	0	1	0	2
Streptococcal Disease Invasive Group A	3	4	14	25	25
Streptococcal Disease Invasive Group A with Necrotizing Fasciitis	0	0	0	2	3
Streptococcal Toxic Shock Syndrome	0	0	0	1	2
Streptococcal Toxic Shock Syndrome with Necrotizing Fasciitis	0	0	0	0	1
Streptococcus Pneumoniae - Non Drug Resistant Invasive Disease (< 5 years)	0	0	0	1	0
Syphilis	4	9	52	108	99
Tuberculosis	1	1	1	4	8
Varicella (Chickenpox)	2	2	3	7	8
Vibriosis	0	0	0	5	1
West Nile Virus Neuroinvasive Disease	0	0	0	2	0

Environmental Health

## Radon

	May 2024	May Last Year (2023)	Calendar YTD 2024	Calendar YTD 2023
<b>Radon Screenings</b>				
Average (pCi/L)	0	1	2	2
Max (pCi/L)	-	1.7	3.0-	4.0
	-	1.7	3.7	6.2
<b>Radon Test Kits Purchased</b>				
Average (pCi/L)	2	0	19	8
Max (pCi/L)	0	0.3	8.6	6.3
	0	0.3	15.2	15.8
<b>Phone Calls</b>	0	1	6	3
<b>Units Reported Mitigated</b>	0	0	0	0



## Non-Community Water Wells

	May 2024	May Last Year (2023)	Calendar YTD 2024	Calendar YTD 2023
<b>Non-Community Water Sampled</b>	15	0	59	19
<b>Non-Community Samples Positive</b>	0	0	0	0

**2. Diagnose and Investigate**Environmental Health

## Creating a Lead Safe Rockford

	Goal	Actual	Percent
<b>Units Enrolled</b>	200	47	23%
<b>Inspections</b>	160	38	24%
<b>Mitigated Units</b>	140	16	11%

## Testing Lead in Water

	May 2024	May Last Year (2023)	Calendar YTD 2024	Calendar YTD 2023
<b>Samples Taken &amp; Analyzed</b>	0	4	1	12
<b>Number Exceeding IEPA Lead Level</b>	0	0	0	0
<b>Average Lead Content</b>	0	1	0.9	1
<b>Maximum Lead Content</b>	0	1	0.9	1

## Food Complaints

	May 2024	May Last Year (2023)	Calendar YTD 2024	Calendar YTD 2023
<b>Foodborne Illness Complaints</b>	0	3	13	20
<b>Foodborne Illness Investigations</b>	0	3	15	20
<b>Non-Foodborne Illness Complaints</b>	21	20	91	113



## Housing Complaints

	May 2024	May Last Year (2023)	Calendar YTD 2024	Calendar YTD 2023
Housing Complaints	32	74	229	285
Nuisance Complaints	10	34	103	120
Survey Complaints	2	5	114	91
Received Complaints	44	110	422	528
Re-Check on Complaints	158	333	1400	1128

## Wells &amp; Septic

	May 2024	May Last Year (2023)	Calendar YTD 2024	Calendar YTD 2023
Well Complaints	3	4	9	9
Septic Complaints	8	6	38	18

## Food Inspection Performance Indicator Risk Factors

Risk	Violation														
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
Total	31	30	22	0	18	5	0	10	2	107	0	0	24	0	17
High	15	14	6	0	4	4	0	6	1	57	0	0	14	0	15
Medium	15	16	15	0	6	1	0	3	1	37	0	0	3	0	2
Low	1	0	1	0	8	0	0	1	0	13	0	0	7	0	0

Risk	Violation													
	16	17	18	19	20	21	22	23	24	25	26	27	28	29
Total	49	0	0	0	4	7	56	54	3	3	0	0	14	0
High	37	0	0	0	4	7	42	45	3	3	0	0	8	0
Medium	10	0	0	0	0	0	11	9	0	0	0	0	2	0
Low	2	0	0	0	0	0	3	0	0	0	0	0	4	0

**3. Communicate**

## Digital Media

TOP 3 Viewed Webpages For May 2024		TOP 3 Social Media Post For May 2024
# 1	Getting Testing and Treatment for HIV and STIs/STDs [1,523]	Need Help Accessing Or Paying For Breast/Cervical Care 05/22/2024(561 Reach; 578 impressions; 2 Interactions, 1 shares)
# 2	Birth & Death Certificates [1,153]	PFA's (3 languages) 05/20/2024 (513 Reach, 519 impressions)
# 3	Get a Permit or License [860]	My Plan (480 Reach, 497 Impressions, 1 Interactions, 1 share)

# Forms Received Through Website For May 2024	
<i>Public Health Concerns</i>	38
Request for Involvement	3
Submit Question To WCHD	35

**4. Mobilize Community & Partnerships**

## Youth Prevention Education (YPE)

	May 2024	May Last Year (2023)	Calendar Year To Date 2024	Calendar Year 2023
<b>School</b>	RESA/Flinn/Johnson	n/a	RESA/Flinn/Johnson	RESA
<b>Students</b>	170/140/128	0	170/140/128	156
<b>Curriculum(s)</b>	Too Good for Drugs	n/a	Too Good for Drugs	Too Good for Drugs

## Youth Leadership Council

	May 2024	May Last Year (2023)	Calendar Year To Date 2024	Calendar Year 2023
<b>Youth Served</b>	26	20	26	36
<b>Schools Represented</b>	8	7	8	7





## Drug Overdose Prevention Program

	May 2024	May Last Year (2023)	Calendar Year To Date 2024	Calendar Year 2023
People Trained	87	323	441	3,380
Kits Distributed	230	566	2,290	5,061
Reversal Forms Received	1	3	1	40
Community Sites for Rapid Naloxone Deployment	9	11	9	99

## Drug Takeback

	May 2024	May Last Year (2023)	Calendar Year To Date 2024	Calendar Year 2023
Products	n/a	n/a	n/a	n/a
Drop Off Locations Made Available	n/a	n/a	n/a	1 (Facebook Post)

## Illinois Youth Survey (IYS)

	May 2024	May Last Year (2023)	Calendar Year To Date 2024	Calendar Year 2023
Schools Registered for the Illinois Youth Survey	0	n/a	22	23
Schools That Completed the IYS	2	n/a	17	0

**5. Policies and Plans**

## MRC Volunteers

New MRC Volunteers May 2024	Total New MRC Volunteers for July 1, 2023-June 30, 2024
2	16



## 6. Laws &amp; Regulations

## EH Code Enforcement

	May 2024	May Last Year (2023)	Calendar Year To Date 2024	Calendar Year 2023
Foods	377	464	2422	2105
Wells	10	5	38	27
Septic	7	7	21	15
Loan inspection	10	17	53	81

	Administrative Hearing May 2024	In-House Hearing May 2024	Calendar Year To Date 2024 Administrative	Calendar Year To Date 2024 In House	Administrative Hearings Calendar Year 2023	In House 2023
Housing	15	31	68	115	70	89
Foods	0	5	0	7	0	3
Wells/Septic	0	0	0	0	1	0

## Illinois Tobacco Free Communities: Smoke Free Illinois Act Compliance Checks

	Random Checks	Targeted Checks	May Totals	Calendar Year
Number of new compliance checks	26	1	27	203
Number of rechecks (businesses may be rechecked more than once)	27	2	29	114
Number of businesses found to be in compliance during new checks	16	0	16	116
Number of businesses in compliance during rechecks	19	2	21	91
Number of violations observed during compliance checks (businesses may have more than one violation)	10	2	12	123

## Tobacco Enforcement Program: Compliance Checks

	Benchmark	Round 1 December 23	Round 1 cont'd January 24	Round 2 Feb 24	Round 2 Cont'd March 24	Round 2 Cont'd May 24	Round 3 May 24
Checks Completed	158	79	70	48	33	68	82
Sales to Youth	0	4	4	10	0	10	3
Communities Involved	5	4	1	2	2	1	4



## 7. Equitable Access

## Dental

	May 2024	May Last Year (2023)	Calendar Year To Date 2024	Calendar Year 2023
Kits Sent	28	22	121	153
Families Recruited	16	22	86	168
Families Who Access a Dental Provider or Home	4	0	17	13

## igrow

	May 2024	May Last Year (2023)	Calendar Year To Date 2024	Calendar Year 2023
# CIAT Completed (Coordinated Intake Assessment Tool)	30	40	245	296
MIECHV Home Visiting Programs Referrals	16	21	133	244
Non MIECHV Home Visiting Agencies Referrals	12	11	66	78
Other (client declined, ineligible, referred to community partner, etc.)	2	8	16	NA

## Family Planning

	May 2024	May Last Year (2023)	Calendar Year To Date 2024	Calendar Year 2023
Number of Clients Seen	112	125	549	1151
New Clients	45	77	215	567
Continuing Clients	67	48	334	584
Pregnancy Tests	30	35	139	96

## Family Planning Quality Measures

	May 2024	May Last Year (2023)	Calendar Year To Date 2024	Calendar Year 2023
Initial Visits	8	10	61	156
Charts Reviewed	20	20	108	191
ACES Screenings	20	20	107	186
Pre/Interconception Education Documented	19	17	106	173
ACES Compliance	100%	100%	99%	81% avg
PRE/Interconception Compliance	95%	85%	98%	68% avg



## Illinois Breast and Cervical Cancer Prevention/ WISEWOMAN Services

Service	May 2024	May Last Year (2023)	Calendar Year To Date 2024	Calendar Year 2023
Clinical Breast Exam	20	20	66	225
Mammograms	25	16	68	177
Pap Smear	5	6	19	37

## Integrated Clinic

Service	May 2024	May Last Year (2023)	Calendar Year To Date 2024	Calendar Year 2023
Clinic Visits	73	78	370	660
Nurse Visits	198	239	1018	2545
Total Visits	271	317	1388	3206

## Refugee Health

Nationality	May 2024	May Last Year (2023)	Calendar Year To Date 2024	Calendar Year 2023
Afghanistan	13		18	13
Burma			1	18
Burundi				
Central Africa Rep.	7		7	1
Congo	15	27	100	178
Cuba		2		9
Eritrea				
Ethiopia				
Guatemala				5
Haiti		1	5	16
Iran				
Iraq				11
Ivory Coast				
Malaysia				
Pakistan				5
Rwanda				
Sudan				
Syria				
Tanzania				



Thailand				
Ukraine				16
Venezuela	2		5	15
Vietnam				1
Total	37	30	136	318

## Harm Reduction Program

Harm Reduction Services	# Supplies Distributed this Month	Total Supplies Distributed in 2024	Total Persons Engaged in 2024
Harm Reduction Kit	63	108	126
Naloxone	93	150	126

## PrEP Access

# Prescribed PrEP at WCHD in 2024	Attended 1st PrEP Apt with Community Provider	Didn't Attend 1st PrEP Apt/Unable to Reach	Taking PrEP 6 Months Post WCHD Visit	Taking PrEP 9 Months Post WCHD Visit
7	1	0	0	0

## Ryan White

Ryan White Services	# of Individuals Served in Reporting Month	2024 Year to Date Total Served
Case management	47	262
Oral Health Care	0	7
Outpatient Medical Care	0	3
Housing Services	8	39
Emergency Financial Assistance (Utilities)	0	0
Medical Transportation	0	1

## Tuberculosis Activities

	May 2024	May Last Year (2023)	Calendar Year To Date 2024	Calendar Year 2023
New Clients	10	21	47	180
Returning Clients	18	21	73	261
Total Encounters	28	42	120	409
Physician Contact	12	13	66	141
Medication (direct observation therapy visit)	59	99	328	758
Diagnostic Testing (x-rays, CT scans, etc.)	16	15	78	103
Screening – TB Skin Test, QuantiFERON Test	5	21	201	350





Screening – Positive TB Skin Test/T-Spot	0	2	10	22
Total Active Cases in Winnebago County	4	6	18	41

## Women, Infants, and Children Program

Caseload (goal is 90%)

	May 2024	May Last Year (2023)	Calendar Year To Date 2024	Calendar Year 2023
Caseload Goal	6961	6693	6961	6693
Current Caseload	5544	5396	5402	5367
Percent of Caseload Goal Achieved	80%	81%	78%	80%

## WIC Caseload Population

	% of WIC Population May 2024
American Indian or Alaskan Native	0.6%
Asian	4.5%
Black or African American	42%
Native Hawaii or Other Pacific Islander	.8%
Hispanic or Latino	33%
Multi-Racial	11%
White	64%

## WIC Breastfeeding Rates (exclusivity goal is 15%)

	May 2024	May Last Year (2023)	Calendar Year To Date 2024	Calendar Year 2023
Percent of Infants Exclusively Breastfeeding	11.3%	11.8%	11.5%	11.6%
Percent of Infants Partially Breastfeeding	28.1%	27.1%	26.9%	27.3%
Percent of Total Infants Breastfeeding	39.4%	38.9%	38.5%	38.9%

## HRIF/APORS

	May 2024	May Last Year (2023)	Calendar Year To Date 2024	Calendar Year 2023
Caseload	97	113	97 avg	107 avg
Referrals Received	44	60	271	887



## Better Birth Outcomes

	May 2024	May Last Year (2023)	Calendar Year To Date 2024	Calendar Year 2023
<b>Caseload</b>	50	57	47 avg	61 avg
<b>Percent of Caseload Goal Achieved</b> (Caseload max 60)	83%	95%	79%	101%

## Healthworks

	May 2024	May Last Year (2023)	Calendar Year To Date 2024	Calendar Year 2023
<b>Caseload in Winnebago County (under 6 years)</b>	171	186	172 avg	226 avg
<b>Caseload in Winnebago County (6 - 21 years)</b>	520	535	471 avg	582 avg
<b>Caseload in Border Counties (Under 6 years)</b>	198	236	210 avg	229 avg
<b>New Cases to DCFS Custody (0-21 years)</b>	41	35	204	403
<b>Case Closure - Winnebago County (0-21 years)</b>	29	40	108	250

## Lead Poisoning Prevention

	May 2024	May Last Year (2023)	Calendar Year To Date 2024	Calendar Year 2023
<b>Total Cases</b>	118	69	107 avg	94 avg
<b>New Cases</b>	15	4	60	112
<b>Contact Made</b>	281	116	1433	2796
<b>Home Visits</b>	19	4	51	114

## 8. Diverse &amp; Skilled Workforce

## WCHD Workforce

	Total Employees	Full-Time Employees	Part-Time Employees	Seasonal /Employees	Temporary	New Hires	Separated Employees
May 2024	97	92	5	0	4	1	0

## 9. Improve &amp; Innovate

## 10. Organizational Infrastructure