

W C H D

Winnebago County Health Department

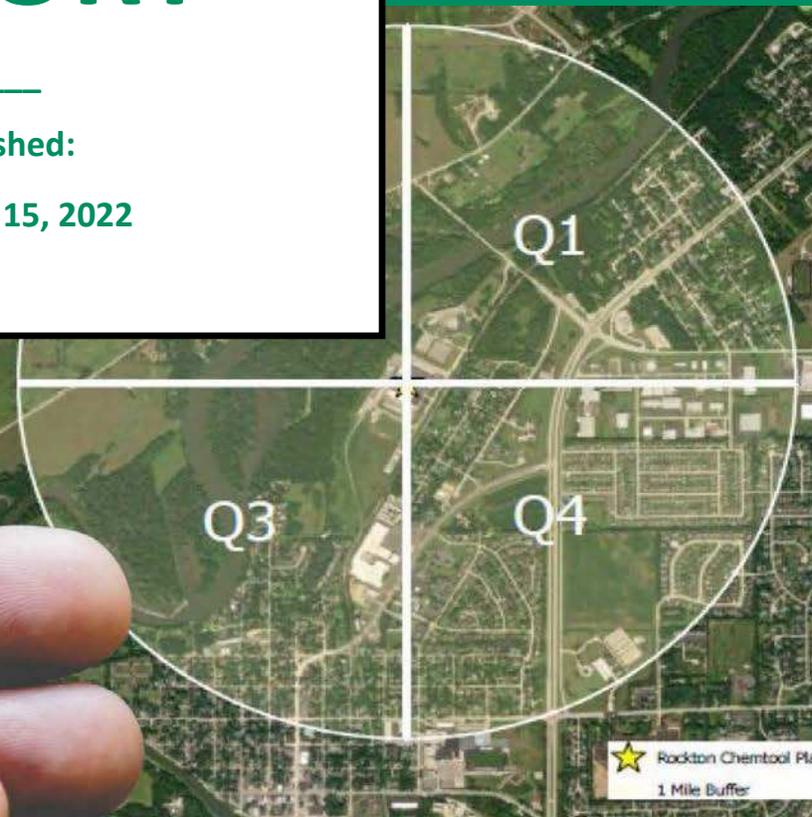
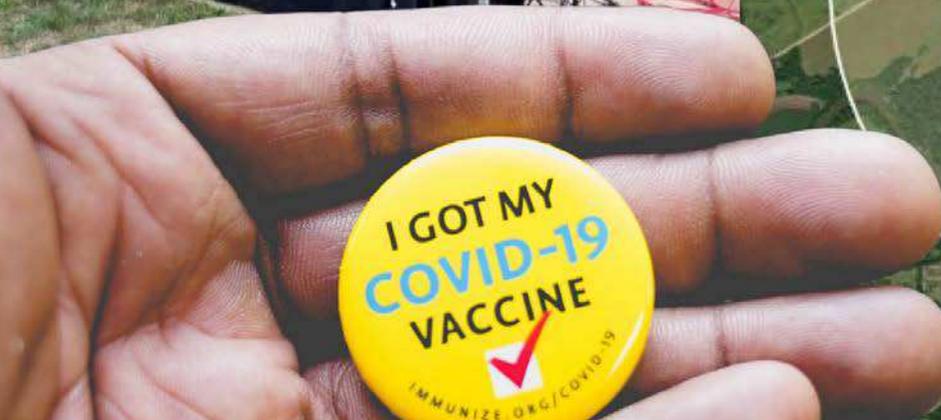


Serving Our Whole Community

2021 ANNUAL REPORT

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LETTER FROM THE PUBLIC HEALTH ADMINISTRATOR

Healthy People in a Healthy Community without Health Disparities

The Winnebago County Health Department seeks to prevent disease, promote health, and enlist the community in efforts to improve the health of all Winnebago County residents.



In January of 2021, cases of the novel coronavirus 2019 (COVID-19) were surging nationally, but there was hope for controlling the pandemic with the approval of a vaccine against COVID-19. By the end of 2021, COVID-19 had resulted in over 50,000 cases in Winnebago County residents and 638 deaths. The availability of vaccine allowed for 54.6% of Winnebago County residents to be fully vaccinated by year end.

The Winnebago County Health Department (WCHD) utilized the Incident Command (IC) that was set up in 2020 in response to the pandemic to continue organization and coordination of resources with support from the Winnebago County Emergency Operations Center (EOC). The Joint Information Center (JIC), led by WCHD, also continued in the response throughout 2021 by issuing data reports, maintaining a local COVID-19 hotline, and keeping the community updated on the pandemic.

The limited vaccine supply during the initial roll-out of the vaccination effort required WCHD to prioritize vaccination eligibility based on risk and equity considerations. WCHD found innovative solutions to complex logistical considerations in storage, handling, and distribution of the vaccine. With support from the Illinois Emergency Management Agency (IEMA), City of Rockford Emergency Operation Center (EOC), and Winnebago County EOC, a community based vaccination site was established and administered over 80,000 vaccinations. The next phase of the vaccination effort transitioned to mobile sites during the summer of 2021. In partnership with the Rockford Mass Transit District (RMTD), a dedicated, wrapped bus, and the launch of the #VaxUp815 campaign encouraged vaccination against COVID-19. The #VaxUp815 campaign included billboards, business cards, bus advertisements, and incentives.

WCHD collaborated with the Communities of Concern to ensure equitable access to the COVID-19 vaccine at local events and neighborhoods with low vaccination efforts. WCHD also worked with community partners to reach the young adult population through videos, giveaways, and mobile vaccine clinics at shopping centers and local events.

On June 14, 2021, Winnebago County residents faced another emergency and potential public health crisis as a large fire burned in Rockton, Illinois at the Chemtool, Inc. facility (Rockton Fire). WCHD worked with the Illinois Department of Public Health (IDPH) and Illinois Environmental Protection Agency (IEPA) to monitor the air and water quality to determine when evacuated residents could safely return to their homes. WCHD partnered with IDPH and the Centers for Disease Control and Prevention (CDC) Agency for Toxic Substances and Disease Registry (ATSDR) to conduct a Health Impact Survey. Results of the survey were shared with the public.

While remaining heavily focused on the COVID-19 pandemic response throughout 2021, WCHD continued to provide vital public health services to residents and collaborate with partners on other public health initiatives, including the Community Health Assessment and Improvement Plan for 2023, known as the IPLAN.

Throughout the response, the Board of Health supported WCHD efforts through policy considerations and virtual public meetings.

Under the leadership of the Board of Health, I and the entire WCHD staff remain committed to slowing the spread of COVID-19, addressing health disparities, and improving the overall health of our community. Please join in these efforts.

Your Chief Health Strategist,

A handwritten signature in cursive script, appearing to read "Sandra Martell". The signature is written in dark ink on a light background.

Sandra Martell, RN DNP
Public Health Administrator

1. Monitor Health

The Winnebago County Health Department (WCHD) develops strategies to improve the health of Winnebago County residents by monitoring and assessing the health status of the community. In 2021, WCHD concluded a community health assessment that evaluated the factors influencing health in the community and used the results to complete its IPLAN 2023. The Illinois Project for Local Assessment of Needs (IPLAN) identified and determined strategies to address the community's health priorities.

Additionally, WCHD continued to monitor for and educate the community on a variety of communicable and environmental diseases, including West Nile virus, influenza, and sexually transmitted infections (STIs), as well as foodborne illnesses. During 2021, WCHD identified a rise in syphilis cases in Winnebago County. WCHD provided education regarding the risk of reinfection after treatment for syphilis and the possibility of needing to be tested for syphilis more than once during pregnancy.

COVID-19 continued to be an urgent public health concern throughout 2021. In January of 2021, COVID-19 cases were surging in Winnebago County. While cases decline over the next few months and vaccine eligibility was expanded to all those 5 and older by the end of the year, COVID-19 cases surged again by the end of December 2021 to surpass previous counts. This was due to new variants that were more easily spread and the community's low vaccination rate. Hospital capacity also became a concern by December. Winnebago County entered 2021 with over 23,000 reported cases of COVID-19 in residents and ended the year with over 50,000 cases. By the end of the year, 54.6% of Winnebago County residents were fully vaccinated against COVID-19. Efforts continued to get residents initial vaccinations and booster shots to ensure maximum protection.

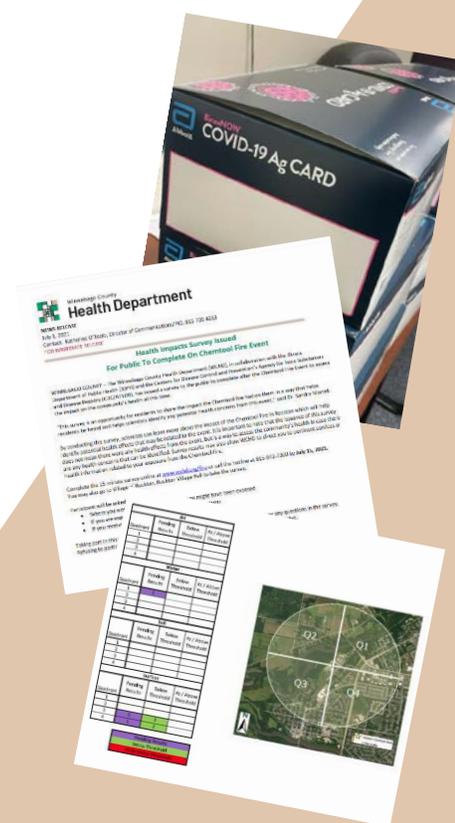


2. Diagnose & Investigate

WCHD investigates public health concerns and develops strategies to respond to protect the community's health.

During COVID-19, maintaining in-person learning in schools safety was a top priority. WCHD worked closely with the schools to identify cases of COVID-19 and control the spread to reduce the risk of others becoming ill. In order to be most protective and least restrictive, children that were quarantined were able to test to stay in the classroom to continue in-person learning while reducing the risk of spreading COVID-19.

After the Rockton Fire, WCHD requested support from the Illinois Department of Public Health to assist with an epidemiological investigation to identify if there were any potential public health concerns resulting from the large chemical fire. A Centers for Disease Control and Prevention (CDC) team came to Winnebago County to work with IDPH and WCHD. As part of the process, a Health Impact Survey was offered to residents in the impacted ZIP codes via the Qualtrics system that was used to register for the COVID-19 vaccine and was also publicized via the WCHD website, social media, and local media channels. The results indicated that those most impacted were in the one-mile radius of the fire.



3. Inform & Educate

WCHD utilized multiple communications methods including digital and print media to inform residents about guidance to stay healthy during emerging public health threats, including COVID-19 and the Rockton Fire.

WCHD issued news releases and provided news conferences to update the community on COVID-19 guidance. Vaccination campaigns included billboards and business cards distributed at establishments throughout the community with a focus on those communities of concern (COC) most impacted by COVID-19. Social media backdrops were used to encourage those who received the vaccine to share their decision and help others make the choice to get vaccinated. A referral program was implemented to give residents an incentive to help their neighbors, friends, and family get registered and get their COVID-19 vaccine.

WCHD's digital media footprint was expanded to include TikTok. WCHD continued to use its website and social media platforms to inform the public on the status of COVID-19 in Winnebago County and promote the COVID-19 vaccine. WCHD also utilized the COVID-19 hotline to respond to questions from the public.

During the Rockton Fire, WCHD participated in news conferences hosted by the Emergency Operation Center (EOC) to provide updates on potential health risks and guidance such as wearing a mask within three miles of the fire and avoiding the one mile evacuation zone. WCHD worked with the EOC and State agencies to provide guidance for how to stay safe when returning to homes in the one mile evacuation zone.



4. Community Engagement

WCHD addresses complex social and environmental factors that often result in health inequalities among different populations by engaging both individuals and community groups.

The Community Health Collaborative, formed to improve the health and well-being of Boone and Winnebago counties, completed the data collection needed for the Community Health Status Assessment. Using this assessment, WCHD completed its IPLAN 2023.

In April of 2021, WCHD engaged with representatives from local colleges and young adult organizations to steer COVID-19 vaccination education and outreach efforts for the young adult population (18 – 35). In collaboration with this Young Adult COVID-19 Vaccination Outreach Committee (YAVOC), WCHD hosted a Food, Music, and Shots event providing food truck vouchers and a live band to encourage young adults to get vaccinated. In collaboration with the YAVOC, WCHD developed short videos featuring local young dancers and facts about the COVID-19 vaccine. The YAVOC also encouraged and promoted the #VaxUp815 shirt giveaways at bus vaccination events and produced a short video introducing the #VaxUp815 bus.

The Communities of Concern Workgroup, formed in 2020, continued to conduct outreach and provide COVID-19 vaccinations in the neighborhoods most impacted by COVID-19. In collaboration with the COC, WCHD held "Register Now, Decide Later" events to register residents in communities of concern for the vaccine when appointments were based on eligibility. Once vaccines were widely available, WCHD went door-to-door in COC neighborhoods with low vaccination rates to increase awareness of the #VaxUp815 bus that was brought into each area.



5. Policies & Plans

WCHD's vision, mission, and goals are outlined in its overall strategic plan. One of those identified goals is to develop and implement a plan that addresses the health priorities. In 2021, WCHD finalized the IPLAN for 2023 and identified the following three health priorities:

- Maternal and Child Health
- Mental Health
- Violence Prevention

WCHD's Emergency Response Plan was activated due to COVID-19 and utilized for the Rockton Fire response.

During 2021, WCHD developed the following policies:

- Telecommuting Remote Work Policy to address the need to work from home
- COVID-19 Mitigation Policy to provide time off for staff if they or their family members had to quarantine or isolate in order to reduce the risk of transmission of COVID-19 in the health department office setting and in the community.
- Vaccination Policy to implement the requirement to get vaccinated or test frequently to help prevent the spread of COVID-19 at the office. This policy also covers vaccination requirements for influenza, Hepatitis A, Hepatitis B, Tetanus, Diphtheria, Pertussis, Measles, Mumps, and Rubella.

With changes in legislation around "Cottage Foods", proactive guidance was developed to assist local vendors in the new registration requirement for food preparation in home-to-market operations.



6. Public Health Laws

Laws, ordinances, and regulations were utilized to help protect the health of the population during the COVID-19 response.

Isolation and quarantine orders help to protect the public by separating those who were exposed to the virus or who have the virus from others to prevent the spread of the virus. State and local health departments enforce isolation and quarantine orders within their boundaries. In 2021, the Winnebago County Health Department work with the court systems to ensure isolation and quarantine orders were in place if needed and worked with the schools to make sure that limits put in place by the orders were most protective and least restrictive.

While the number of COVID-19 case declined over the summer, by August of 2021, the number of cases rose despite the availability of vaccine for a majority of the population. With schools starting in August, the Governor issued an Executive Order on August 4, 2021 requiring universal masking in schools and another one on August 30 mandating that masks be worn in indoor public places to help reduce the spread of COVID-19 in the community.

On September 17, 2021, given the prevalence of a new COVID-19 variant, the number of new cases in youth under 20, and the inability of children under 12 to get vaccinated, the Governor issued an Executive Order requiring schools to take measures to protect the safety of students and school personnel. In conjunction with that Executive Order, IDPH issued Emergency Rules, effective for 150 days, amending the Control of Communicable Diseases Code. Those rules required schools to investigate and identify close contacts and to exclude confirmed and probable cases as well as close contacts.



7. Link To/Provide Care

WCHD advocated for equitable access to COVID-19 vaccine and treatments. With the limited supply of vaccines at the start of 2021, WCHD developed and managed a system to prioritize those eligible for vaccination and most at risk in the community. The Qualtrics system provided registration access for all, while prioritizing appointments for those who were most at risk.

WCHD also addressed access barriers to registration and vaccination sites. WCHD supported phone registration for those without internet or with difficulty using computer systems. In addition, WCHD provided in-home COVID-19 vaccine for those that who are homebound. To reduce barriers for essential workers, WCHD reached out to essential businesses to set-up vaccination clinics on site or arrange appointments for their workers at convenient clinics. Individuals could call or email the COVID-19 hotline if they had questions about the vaccine or registration process.

Once vaccines were more readily available and eligibility was open to all individuals 18 and over, WCHD held vaccination clinics throughout the community. In communities of concern with low vaccination rates, WCHD offered walk-up vaccine clinics on the #VaxUp815 bus and conducted door-to-door outreach to residents.

Toward the end of 2021, when treatment therapies were available and hospitals were becoming overwhelmed, WCHD offered monoclonal antibody treatments at the health department to support the healthcare system and ensure access to care.



8. Workforce

Throughout 2021, WCHD employed an average of 115 full-time staff with various backgrounds and areas of expertise. WCHD continued to surge its workforce in response to the COVID-19 pandemic. Staff were reassigned from their routine duties as needed to assist in the response to COVID-19 and to the Rockton Fire. The Medical Reserve Corps assisted with COVID-19 vaccinations and community outreach.

The State provided resources to support staffing needs. The Illinois National Guard was activated to assist with the response, including with vaccination efforts. Their assistance was crucial to the operation of the Winnebago County community vaccination sites and supporting vaccinations to at risk populations. The Illinois Department of Public Health, in collaboration with the Illinois Emergency Management Agency, arranged for contract nurses to assist in the response.

In 2021, WCHD resumed quarterly All Staff meetings by holding them virtually via Zoom. Staff were trained on a variety of topics including health equity, COVID-19 policies, and the WCHD Strategic Plan.



9. Quality Improvement

While many aspects of WCHD's routine work were postponed due to the pandemic, the response led to agency innovation and improvements. WCHD purchased and implemented a data management system, called Qualtrics, for use in the COVID-19 vaccination effort. This online software system allowed individuals to register for the COVID-19 vaccine, make appointments based on priority, and complete a post-vaccination survey to add to vaccine safety information. The system also provided WCHD with a quick way to communicate back with registered individuals electronically about appointments and follow-up needs. In addition, the system provided vaccination monitoring at the community population level with an easy-to-read dashboard which showed who was getting vaccinated and how many vaccine doses were administered through WCHD. The ability of this system to prioritize, maintain a wait list, and notify registered individuals proved instrumental in WCHD's response efforts.

Self-reported race and ethnicity information collected through the online registration system was effective. Winnebago County becoming one of the leading counties in providing accurate demographic information to the State for COVID-19 vaccines administered.

Qualtrics provided a unique experience where the individual was in control of the information they provided and public health was able to communicate with them about their health needs. When additional doses for immunocompromised individuals and booster shots for all three vaccine types were recommended, WCHD was able to communicate with registered individuals about their need for additional vaccinations for best protection from COVID-19. When the Rockton Fire occurred, WCHD was able to contact residents who lived in ZIP codes that may have been impacted by the fire to notify them of the potential for health impacts and to ask that they complete a survey. The ability to electronically contact impacted residents led to an increased response rate for the survey and stronger results for the community.

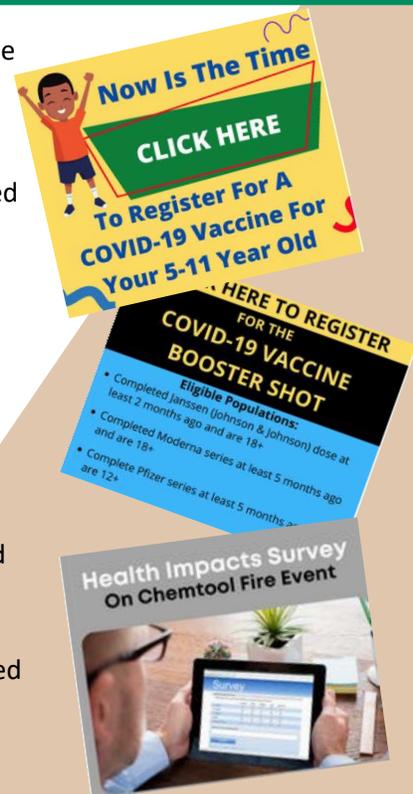


10. Evidence Based Practices

WCHD is committed to utilizing scientifically proven public health interventions to improve the health of the community.

Throughout the COVID-19 pandemic, WCHD stayed current with the recommendations on prevention measures, testing, and vaccination. Isolation and quarantine guidance was updated based on research. While initially 14 days, quarantine guidance was decreased based on vaccination status and testing ability. The research on vaccinations provided knowledge that the COVID-19 vaccines were safe and effective. The guidance indicated that boosters may be needed and the best time for those boosters to be given. Keeping up to date on the ever-changing information was vital to helping the public stay healthy and current on their vaccinations to maintain the best protection.

WCHD also participated in research to help provide evidence based practice for future public health needs. During the Rockton Fire, IDPH and WCHD looked to other similar fires to help guide the response. The one mile evacuation imposed until air sampling data could be utilized to clear potential harms and the three mile radius mask recommendation was issued to help prevent respiratory conditions that could result from small particulate matter from fires. A Health Impact Survey was conducted, which helped to verify that the one mile radius mitigated potential health impacts and should be considered in response to similar fire incidents.



11. Management

Throughout 2021, WCHD continued to operate in an incident command structure in response to COVID-19. This structure is a best practice set forth by the Federal Emergency Management Agency in responding to emergencies. The Winnebago County Emergency Operations Center was operational in support of the community based vaccination sites and resource allocation. The Joint Information Center continued to operate virtually. Throughout the pandemic, WCHD kept partner agencies and elected officials updated on the COVID-19 response through weekly liaison reports that overviewed surveillance data, guidance updates, and Joint Information Center activities.

WCHD continued to adjust routine work to prioritize the response to COVID-19, including vaccinations. As the year progressed, WCHD slowly resumed some of the activities that had been postponed due to the response, such as meeting to work on the strategic plan and conducting substance abuse prevention education and outreach.

On June 14, 2021, WCHD staff reported to the Winnebago County Emergency Operations Center (EOC) to respond to a large fire in Rockton that had the potential for significant health impacts. WCHD staff coordinated with State agencies regarding the response and monitoring for subsequent health and safety concerns. In addition to the one mile evacuation area, WCHD issued a recommendation for masking within the three mile radius of the Chemtool facility. In collaboration with IDPH and the CDC, a Health Impact Survey was conducted and the results identified that the evacuation of those within a one mile radius was supported as a preventative measure for future similar emergency events.

In 2021, the Leadership team welcomed Charlotte LeClercq as the new Director of Public Health Policy.



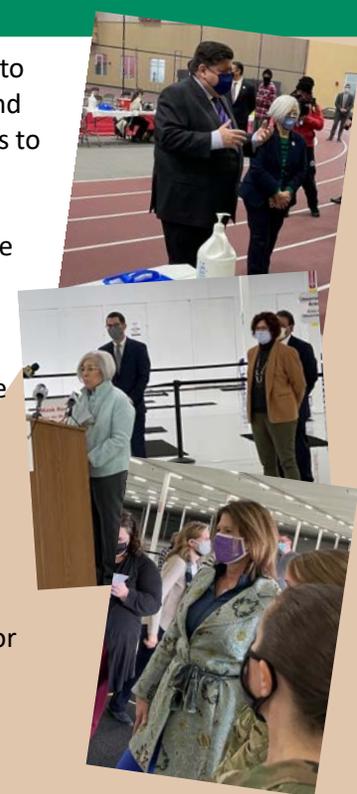
12. Governance

In 2021, the Winnebago County Board of Health (BOH), the governing body of WCHD, continued to support WCHD's response to COVID-19. BOH meetings continued to be held virtually via Zoom and were broadcast live on YouTube. The BOH and WCHD continued to convey public health concerns to the community.

The Public Health Administrator held regular meetings with the Mayor of the City of Rockford, the Winnebago County Chairman, and other elected officials to provide updates on COVID-19 and discuss policies that were implemented or needed. The Winnebago County Chairman issued another Proclamation declaring Winnebago County a disaster area for the COVID-19 response during 2021. The Public Health Administrator also provided updates to the Mayor of Rockton, the Winnebago County Chairman, and other elected officials regarding the potential health impacts resulting from the Rockton Fire.

Governor Pritzker held a news conference at a WCHD vaccination clinic at a RPS 205 high school. Illinois Emergency Management Agency Director Alicia Tate-Nadeau helped to launch the community vaccination site at Sandy Hollow along with Illinois representatives. Congresswoman Bustos toured the Sandy Hollow community vaccination site and held a media briefing with Mayor McNamara.

Dr. Martell continued to serve on the State's Health Facilities and Services Review Board and the Lyme Disease Task Force.



Center For Health Protection

DISEASE INVESTIGATION

WCHD responds as necessary to contain and control the spread of disease. The COVID-19 pandemic continued to greatly increase the demand for disease investigation exceeding WCHD's normal capacity.

31,938 ↑
Disease Investigations & Follow-up

EMERGING HEALTH ISSUES

In 2021, the novel coronavirus continued to impact the lives of residents in Winnebago County and resulted in a significant number of additional COVID-19 cases in Winnebago County residents.



25,693 ↑
COVID-19 Cases

VACCINE PREVENTABLE DISEASES

Vaccine preventable diseases often seen in Winnebago County include varicella (Chickenpox), influenza, and pertussis. In 2019, WCHD saw an increase in the number of cases of varicella and chronic Hepatitis B in the community and will continue to work with healthcare partners to improve vaccination.

3 ↑
Varicella Cases

57 ↑
Hepatitis B - Chronic

SEXUALLY TRANSMITTED DISEASES

Sexually transmitted diseases often seen in Winnebago County include chlamydia, syphilis, HIV, and gonorrhea. In 2021, WCHD reported an increase in both syphilis cases and HIV infections.

56 ↑
Syphilis

11 ↑
HIV Infections

Center For Health Promotion & Wellness

WOMEN, INFANTS, AND CHILDREN (WIC)

WIC serves to safeguard the health of low-income Woman, Infants, and Children up to 5 years old who are at nutritional risk. WIC provides supplemental nutritious foods, healthy eating information, breastfeeding support, and healthcare referrals. WIC enrollment was down during the pandemic, but is expected to grow in 2022.

4,785 ↓
Average Monthly Caseload

ALCOHOL, TOBACCO, AND OTHER DRUGS (ATOD) PREVENTION EDUCATION

The ATOD program uses evidence-based curriculum to educate youth on the health risks of using alcohol, tobacco, and other drugs. The programs are designed to prevent, reduce, or eliminate negative behaviors and promote positive behaviors.

552 ↑
Number of Individuals Trained

MATERNAL INFANT & EARLY CHILDHOOD HOME VISITING COORDINATED INTAKE (MIECHV)

WCHD serves as the single point of entry for home visiting services for children under 5 in Winnebago County. The MIECHV program collaborates with five evidence-based home visiting agencies and a doula program to connect families with resources, interventions and services promoting school readiness and health education. While improved, referrals to the MIECHV program were still impacted by COVID-19.



160 ↑
Number of Clients Referred

341 ↑
Number of Clients Screened

Center For Environmental Health Improvement

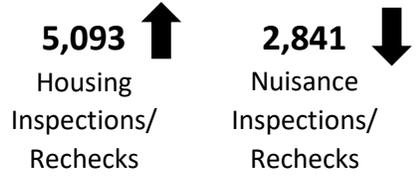
FOOD ESTABLISHMENTS

WCHD permits and inspects food establishments in Winnebago County including stores selling prepacked food. WCHD investigates all complaints received. For new construction and renovation of food establishments, WCHD reviews the plans and provides guidance on changes needed to meet the food code.



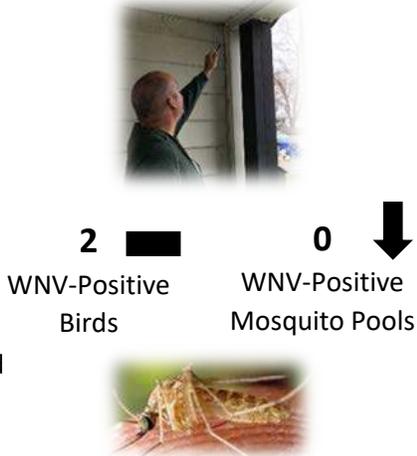
NEIGHBORHOOD CODE ENFORCEMENT

WCHD inspects environmental health concerns in Winnebago County including housing issues and nuisance complaints.



VECTOR CONTROL

WCHD places mosquito traps throughout the County to collect samples of mosquitoes. Pools of mosquitoes are collected from these traps and tested for West Nile virus (WNV). Dead birds found in the County and submitted to WCHD are also tested for WNV.



Center For Personal Health Services

BETTER BIRTH OUTCOMES

This WCHD program helps women have a healthy pregnancy and a healthy baby through monthly home visits with a registered nurse and linkage to medical care and social services.



APORS HIGH RISK INFANT FOLLOW-UP

WCHD receives referrals of families that have an infant with a need for follow-up care through the Adverse Pregnancy Outcomes Reporting System (APORS). WCHD works with these families to help the infant be healthy and achieve developmental milestones.



CLINICAL SERVICES

WCHD provides limited clinical services for immunizations, women's health screenings, pregnancy testing, and STD/STI screenings. While improved, clinical services were impacted by COVID-19 and the inability to see patients in the clinic.



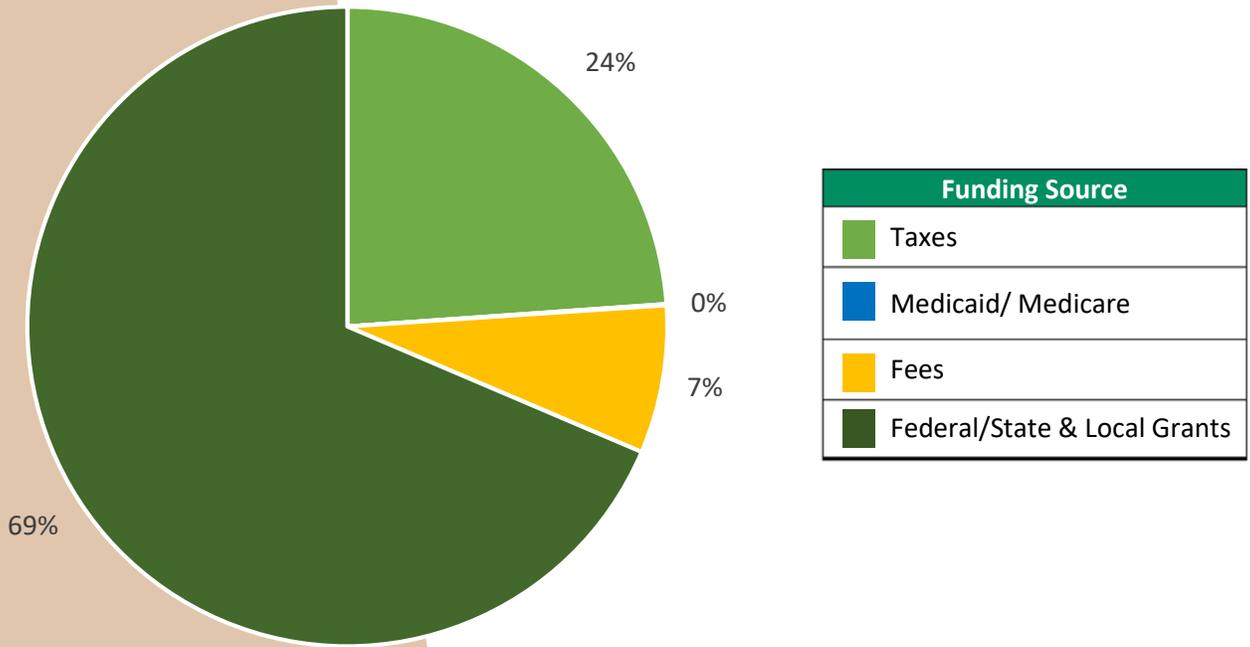
VITAL STATISTICS

WCHD is responsible for recording the number of registered births and deaths in the County each year. WCHD distributes copies of birth and death certificates by request.



Budget

How WCHD Is Funded



What the Funding Supports

\$10,928,475

Total Budget

285,350

Community Residents

115

Average WCHD Staff

WCHD Centers and Programs

WCHD is organized into four Centers supported by Administration & Support Services. Each of the Centers have multiple programs, many of which are funded through grants. Support services include: Strategic Initiatives, Data and Quality, Communications, Public Health Preparedness and Response, and Finance. During 2021, WCHD faced unique challenges as the department worked to vaccinate the community against COVID-19 while also to maintaining vital services and renewing focus on other public health issues.



Winnebago County 2021 Board of Health

PRESIDENT

Allen Williams, MD



BOARD MEMBERS

Angie Goral, Winnebago County Board Elected Official

Ronald Gottchalk, JD

John E. Halversen, DDS

David R. Helland, DVM

Luci Hoover

Patricia Lewis, RN, PhD

Robert McCreath

Jennifer Muraski

James A. Powers, LCSW

Gabrielle Torina, City of Rockford Alderman

Winnebago County Health Department Leadership

PUBLIC HEALTH ADMINISTRATOR

Sandra Martell, RN, DNP



DIRECTORS

Cheryl Floyd, MsEd

Cynthia Hall, MPH

Melinda Idell, RN, MSN

James Keeler

Todd Kisner, MPH

Charlotte LeClercq, J.D.

Peter Lopatin, MBA

Rebecca Lyons, MPH

Todd Marshall, BS, LEHP

Katherine O'Toole, MPH, CPH

FULL DATA REPORT

Type of Data	2021 Data	2020 Data
Center For Health Protection * Data is Preliminary and Subject To Change		
VACCINE PREVENTABLE DISEASES (REPORTING TIMEFRAME)		
Chickenpox (Varicella) (24h)	3	1
Diphtheria (immediate)	0	0
Haemophilus influenzae, invasive (24h)	2	7
Hepatitis A (24h)	2	1
Hepatitis B-Acute Infection (7d)	0	3
Hepatitis B-Chronic (7d)	57	21
Hepatitis D (7d)	0	2
Influenza deaths in < 18 yrs old (7d)	0	1
Influenza A, variant (immediate)	0	0
Influenza, ICU admissions (24h)	0	32
Measles (rubeola) (24h)	0	0
Mumps (24h)	0	1
Neisseria meningitidis, invasive (24h)	0	0
Pertussis (whooping cough) (24h)	1	5
Poliomyelitis (immediate)	0	0
Rubella (24h)	0	0
S. pneumoniae - non-drug resistant invasive disease (<5yrs)	0	2
SEXUALLY TRANSMITTED INFECTIONS		
AIDS (7d)	1	3
Chancroid (7d)	0	0
Chlamydia (7d)	1,995	1,939
Gonorrhea (7d)	912	1,135
HIV infection (7d)	11	6
Syphilis (7d)	56	46
OTHER COMMUNICABLE DISEASES		
Anaplasmosis (7d)	1	1
Any suspected bioterrorist threat (immediate)	0	0
Any unusual case or cluster of cases that may indicate a public health hazard (immediate)	0	0
Anthrax (immediate)	0	0
Arboviruses (7d)	0	0
Babesiosis (7d)	0	0
Botulism, foodborne (immediate)	0	0
Botulism, infant, wound, other (24h)	0	0
Brucellosis (24h unless bioterrorism suspected, then immediate)	0	0
Campylobacteriosis	47	51
Candida auris (immediate)	2	0
Chikungunya Non-neuroinvasive Disease (7d)	0	0
Chikungunya Neuroinvasive Disease (7d)	0	0
Cholera (24h)	0	0
Coronavirus Novel 2019 (immediate)	25,693	25,223

Type of Data	2021 Data	2020 Data
Cryptosporidiosis (7d)	10	14
Cyclosporiasis (7d)	5	2
Dengue (7d)	0	0
Ehrlichiosis (7d)	0	0
Enteric E. coli infections (STEC,O157:H7) (24h)	11	14
Hantavirus pulmonary syndrome (24h)	0	0
Hemolytic uremic syndrome, post diarrheal (24h)	0	0
Hepatitis C-Acute (7d)	3	2
Hepatitis C-Chronic (7d)	138	106
Histoplasmosis (7d)	2	3
Legionellosis (7d)	17	8
Leptospirosis (7d)	0	0
Listeriosis (7d)	2	0
Lyme disease (7d)	23	21
Malaria (7d)	2	0
Ophthalmia neonatorum (gonococcal) (7d)	0	0
Plague (immediate)	0	0
Psittacosis (7d)	0	0
Q fever (24h unless bioterrorism suspected then immediate)	0	0
Rabies, animal case (24h)	0	0
Rabies, human case (24h)	0	0
Rabies, potential human exposure (24h)	0	0
Reye syndrome (7d)	0	0
Salmonellosis, other than typhoid (7d)	55	38
Severe Acute Respiratory Syndrome (SARS) (immediate)	0	0
Shigellosis (7d)	4	4
Smallpox (immediate)	0	0
Smallpox vaccination, complications of (24h)	0	0
Spotted fever rickettsioses (7d)	0	0
S. aureus infections with intermediate or high level resistance to vancomycin (24h)	0	0
Streptococcal infections, Group A, invasive including STSS and necrotizing fasciitis (24h)	4	26
Toxic shock syndrome due to S. aureus (7d)	0	1
Trichinosis (7d)	0	0
Tuberculosis (7d)	4	0
Tularemia (24h unless bioterrorism suspected then immediate)	0	0
Typhoid fever (24h)	0	0
Typhus (24h)	0	0
Vibriosis (non cholera) (7d)	2	2
West Nile virus (7d)	0	0
Zika Virus	0	0
Synthetic Cannabinoids	0	0
SERVICES		
Communicable Diseases (Investigation & Follow-up)	31,938	30,230
Ryan White (Medical Case Management)	580	618
HIV Counseling & Testing	1021	654
Center For Health Promotion and Wellness		
WOMEN, INFANTS, AND CHILDREN (WIC)		
Average Monthly Caseload	4,785	5,453
MIECHV (MATERNAL INFANT AND EARLY CHILDHOOD HOME VISITING COORDINATED INTAKE)		
Number of Clients Screened	341	262
Number of Clients Referred	160	97

Type of Data	2021 Data	2020 Data
ALCOHOL, TOBACCO, AND OTHER DRUGS (ATOD) PREVENTION EDUCATION		
Number of Individuals Trained Using Evidence-Based Curriculum	552	200
INFLUENZA COMMUNITY VACCINATIONS		
Number of Vaccinations Administered	1,346	2,180
TOBACCO FREE COMMUNITIES		
Smoke Free Illinois Compliance Checks	75	62
Citations Issued for Violations	0	0
Center For Environmental Health Improvement		
PRIVATE WATER WELLS		
New Well Permits	33	26
Repaired Well Permits	26	17
Sealed Well Permits	71	68
Well Permit Inspections	99	97
Well Complaint Inspection	41	38
Non-Community Water Supply Inspections	89	95
PRIVATE SEWAGE DISPOSAL SYSTEMS		
Soil Boring Evaluations	81	142
New Septic System Permits	17	15
Repaired Septic System Permits	118	95
Septic System Installation Inspections	129	138
Septic Complaint Inspection	60	81
WELL/SEPTIC SYSTEM MORTGAGE EVALUATIONS		
Loan Evaluations Ordered	273	299
Site Verifications Ordered	341	312
Loan Evaluation Inspections	334	350
Site Verification Inspections	335	290
FOOD SERVICE ESTABLISHMENT / RETAIL FOOD STORES		
Food Establishments Inspections/Rechecks	4,950	4,532
Plan Reviews	79	42
Temporary Food Service Events	619	198
IDPH Summer Food Program Inspections	63	61
Food Service Complaints	181	177
Foodborne Illness Investigations	13	10
Non Foodborne Illness Complaint Investigation	168	167
LEAD PROGRAM		
Lead-Based Paint Risk Assessments	90	60
Recheck/Final Clearance Inspections	40	41
Complaint Inspections	2	0
Contractor Compliance Inspections	67	61
Lead Home Visits / Case Management Visits	102	67
Homes Receiving Lead Mitigation / Abatement	31	6
INDOOR AIR QUALITY		
CO/CO ₂ Screening	4	6
Radon Screening Requests	21	28
Radon Test Kit Requests	29	26
Radon Test Kits Submitted to Lab	17	23
NEIGHBORHOOD CODE ENFORCEMENT		
Housing Complaints	877	747
Housing Inspections/Rechecks	5093	4,805
Nuisance Complaints	623	776
Nuisance Inspections/Rechecks	2,841	3,471
Survey Inspections	382	559

Type of Data	2021 Data	2020 Data
OTHER PUBLIC FACILITY INSPECTIONS		
Pool and Spa Inspections	84	47
Hotel/Motel Inspections	48	48
Tanning Facility Inspections	19	9
Body Art Facility Inspections	16	22
VECTOR CONTROL		
Mosquito Trap Checks/Surveys	220	350
Mosquito Pools Tested	43	61
WNV-Positive Mosquito Pools	0	1
Dead Bird Reports from the Community	31	58
Dead Birds Tested	5	24
WNV-Positive Birds	2	2
Larvicide Treatments Performed	1	15
Center for Personal Health Services		
BETTER BIRTH OUTCOMES		
Average Monthly Caseload	17	54
APORS (ADVERSE PREGNANCY REPORTING SYSTEM) HIGH RISK INFANT FOLLOW-UP		
Average Monthly Caseload	104	114
HEALTHWORKS (MEDICAL CASE MANAGEMENT FOR FOSTER CARE		
Average Monthly Caseload (Winnebago County)	275	289
Average Monthly Caseload For Region Outside of Winnebago County	242	253
CLINICAL SERVICES		
Clinic Visits	783	342
Nurse Visits	2,041	2,268
Total Visits	2,824	2,610
TUBERCULOSIS PREVENTION AND CARE		
Clients Managed	221	281
Clinicians Visits	112	75
Direct Observed Therapy Nurse Home Visits	359	771
REFUGEE SCREENING AND CASE MANAGEMENT		
Number of Refugees Arriving	191	224
ILLINOIS BREAST AND CERVICAL CANCER PROGRAM		
Case Load	447	408
VITAL STATISTICS		
Registered Births	2,070	4,900
Registered Deaths	3,250	3,690
Number of Birth Certificates Issued	3,500	8,150
Number of Death Certificates Issued	25,030	24,650
Total Number of Certificates Issued	28,530	32,800

CONTACT US

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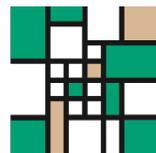
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Winnebago County Health Department



Serving Our Whole Community