

W C H D

Winnebago County Health Department



Serving Our Whole Community

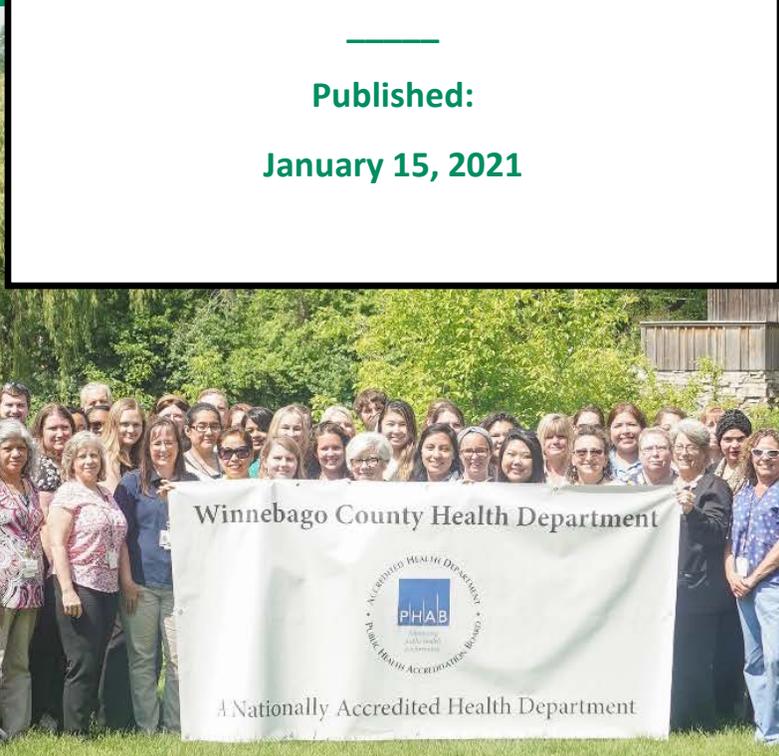
2019

ANNUAL REPORT



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Winnebago County Health Department



A Nationally Accredited Health Department

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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.



The Winnebago County Health Department (WCHD) continues to implement **Public Health 3.0** to advance our public health practice and improve the health of our community.

The Opioid Response Team continued to build partnerships from cross-sectors of the community using data driven decision making to address the opioid crisis. The Opioid Response Team is focused on prevention, treatment, and recovery. In 2019, the Opioid Response Team worked to advance access to medically-assisted therapies and develop an opioid prescribing standard for Winnebago County.

The Winnebago County Trauma Informed Community worked to lead our community toward becoming trauma informed. Trauma, is an experience or event that has a negative effect on an individual, including adverse childhood experiences (ACEs). To reduce violence in Winnebago County, the group helped to identify trauma and build resiliency in the community. Trauma impacts all three health priorities: **Maternal and Child Health, Mental/Behavioral Health, and Violence**. In 2019, the Winnebago County Trauma Informed Community developed a standardized Trauma 101 training, engaged partners in signing a proclamation to become trauma informed, and launched a community awareness campaign. The awareness campaign featured members of the community explaining what trauma is, introducing the collaborative workgroup, and explaining how individuals could get more involved or learn more about trauma.

In 2019, the Community Health Collaborative partnership was started to use data driven decision making to plan for our Community Health Status Assessment which will lead to the identification of the current priorities for Winnebago County.

On March 18, 2019, Winnebago County declared an emergency for a flooding event. The WCHD supported the county Emergency Operations Center (EOC) during this response, communicated with the public through the Joint Information Center, and conducted assessments to provide support to the community.

WCHD also initiated our internal emergency response plans to activate incident command in response to an identified increase in Gonorrhea cases in Winnebago County in 2019. To prevent infection and slow the spread of this sexually transmitted disease, WCHD worked to improve the notification and treatment of partners of confirmed cases. WCHD engaged healthcare providers to improve partner access to expedited partner therapy (EPT) so partners to a positive case could access medications to treat gonorrhea without being tested. In addition, WCHD provided packets for patients tested for gonorrhea that included condoms, information to provide their partners, and ways WCHD could support them if they test positive.

The Board of Health supported WCHD's work toward addressing the three health priorities, advancing quality improvement initiatives, and establishing both the Mental Health Board and the Community Health Collaborative. WCHD staff continued to meet twice a month to address the three strategic planning goals: **Focus on core public health, develop public health systems that support core public health, and advance a culture of quality.**

Under the leadership of the Board of Health, I and the entire WCHD staff remain committed to improving the health of our community and addressing public health issues that result in health disparities. Please join us in these efforts.

Your Chief Health Strategist,

A handwritten signature in black ink that reads "Sandra Martell". The signature is written in a cursive, flowing style.

Sandra Martell, RN DNP

1. Monitor Health

The Winnebago County Health Department (WCHD) monitors and assesses the health status of the community to develop strategies to improve the health of Winnebago County residents.

In 2019, WCHD began the process of conducting a community health assessment, typically done every 5 years to understand the influences on health in our community and identify priorities for improvement. Additionally, WCHD continued to monitor for and educate the community on a variety of communicable and environmental diseases, including West Nile virus, Radon, *Candida auris* (*C. auris*), and Measles.

Environmentally, mosquitoes and birds were monitored for the presence of West Nile virus and WCHD continued to encourage testing to identify and address homes with high radon gas levels. As long-term exposure to high radon gas levels can lead to lung cancer and in hopes of encouraging testing, WCHD gave away up to \$2,000 towards installation of a Radon mitigation system to one household who purchased a radon test kit.

By February 28 of 2019, the Centers for Disease Control and Prevention (CDC) had reported 587 confirmed cases of *C. auris* with 144 confirmed in Illinois. WCHD issued a health alert to healthcare providers with prevention and reporting recommendations as this emerging fungus can be challenging to treat and cause outbreaks in healthcare and long-term care facilities. No cases were reported in Winnebago County.

Finally, WCHD worked with schools, daycare facilities, home schools, and summer camps to promote the measles, mumps (MMR), and rubella immunizations. Communities with a vaccination rate of less than 95% are at an increased risk for measles outbreak. WCHD contacted and discussed opportunities to increase vaccinations at 21 area schools with less than a 95% vaccination rate.



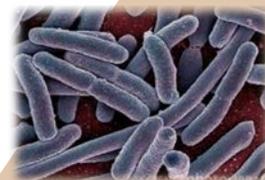
2. Diagnose & Investigate

By identifying sources of disease and controlling the spread, public health reduces the risk of others becoming ill. Upon reports of public health concerns, WCHD investigates, conducts contact tracing interviews, and develops strategies to respond to protect the public's health.

In 2019, WCHD identified a cluster of cases of Shiga toxin-producing *E. coli* O015:H7 (STEC), a bacteria that can cause severe illness including bloody diarrhea and hemolytic-uremic syndrome. Through six contact tracing interviews, WCHD learned the possible exposures were at a local restaurant. WCHD worked with the restaurant, taking food samples, inspecting the restaurant, ensuring proper food handling procedures, and testing food handlers to ensure they were not carriers of the infection.

WCHD identified a rise in Gonorrhea, a sexually transmitted infection, cases in Winnebago County during 2019. WCHD worked with the three healthcare systems and a federally qualified health center to improve notification and treatment of the partners of confirmed cases, using expedited partner therapy (EPT) to prevent reinfection and the spread of the disease.

Finally, WCHD addressed reports of severe respiratory illness (SRI) seen in adolescents who reported vaping. WCHD issued a health alert to medical providers to inform them of the health concern and ask that they notify WCHD within 24 hours of any person with progressive respiratory symptoms that reported a history of inhalation drug use, particularly vaping. Quick reporting from a healthcare system allowed WCHD to interview a case and provide information to IDPH to help in the response. Illinois recorded 5 deaths due to this SRI in 2019.



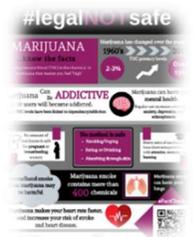
3. Inform & Educate

WCHD utilized multiple communications methods including digital media, print media and trainings to inform residents of emerging health threats, educate the public on healthy behaviors, and empower individuals to make healthy decisions.

WCHD's digital media footprint was expanded to include Next Door. In 2019 WCHD used digital media to educate the community about public health concerns including vaccinating against influenza, preventing West Nile virus, radon testing, and to publicize the Community Conversations as part of the Community Health Assessment. WCHD's potential reach on Facebook during a public health emergency was demonstrated with the cold weather post that reached 10,115 users.

WCHD utilized print media to provide educational materials that ran on Rockford Mass Transit District buses. The three campaigns included encouraging HIV Testing in men who have sex with men, Lead Free Kids Campaign educational topic of using a wet mop/rag to clean up lead dust in homes built prior to 1978 to prevent lead poisoning, and increasing awareness about a daily pill (PrEP) that can prevent HIV. In addition to bus materials, WCHD used print media like handouts and posters to provide information on health concerns such as marijuana, which would be legalized in Illinois in January 2020.

In addition to print and digital media, WCHD subject matter experts held targeted educational trainings on specific public health concerns. Topics included awareness of property maintenance codes and enforcement processes, prevention of sexually transmitted infections (STI), naloxone training, and substance abuse prevention including vaping and e-cigarette education.



4. Community Engagement

Complex social and environmental factors often result in health inequalities among different populations. WCHD continues to address these complex factors by engaging both individuals and community groups to work toward common agendas with the implementation of evidence-based programs to improve health and quality of life.

In 2019, a Community Health Collaborative was formed to improve the health and well-being of Boone and Winnebago counties through collaboration, innovation, and promotion of data-driven, evidence-based strategies. The initiative is supporting the data collection needed for the Community Health Status Assessment.

In 2019, WCHD continued to lead the Trauma Informed Community initiative and mobilized community partners from multiple sectors to address trauma and improve health in Winnebago County. Workgroups continued to address trauma through policy changes, community awareness, providing standardized training. On May 15, Trauma Informed Awareness Day in Illinois, WCHD recognized over 30 early adopters of the proclamation to become Trauma Informed. By May 15, over 1,000 people had been trained in Trauma 101.

In 2019, the Opioid Response Team worked toward the development and adoption of community-wide policies and standard of care around opioids from both the patient and provider perspectives. The second Opioid Summit held in May focused on the healthcare community's role in the opioid crisis. Naloxone distribution and training continued to be provided by the Winnebago County Health Department.



5. Policies & Plans

WCHD has an overall strategic plan that provided vision and outlines goals for the department. The IPLAN is one portion of the strategic plan that examines the health priorities within our community. In 2019, WCHD continued to work toward the three health priorities set in the plan:

- Maternal and Child Health
- Mental/Behavioral Health
- Violence

In 2019, WCHD began working on the IPLAN 2025 through a Mobilizing for Action Using Planning and Partnerships (MAPP) process to conduct a community assessment and evaluate the health priorities. The Community Health Status Assessment is being completed by the newly formed cross-sector partnership, the Community Health Collaborative.

Emergency Response Plans were activated and exercised in 2019. WCHD participated in a National Functional Exercise called Crimson Contagion from August 13 through August 16. This simulated exercise was an avian flu outbreak that originated in China and initially arrived in the United States through with a case in Chicago. Specific attention was given to the information sharing platforms utilized by partners, including hospitals, to coordinate and share information locally.

In March 2019, Winnebago County declared a county wide emergency due to flooding. Winnebago County stood up the Emergency Operations Center, and WCHD leadership staff held roles in the incident command team. WCHD inspectors participated in county-wide damage assessments as a response to flooding assisting mainly in the Machesney Park and Blackhawk Island areas. WCHD discussed potential health concerns about mitigating flooded homes, including structural and mold-related issues and referrals were made when needed to appropriate agencies.



6. Public Health Laws

Laws, ordinances, and regulations can help protect health and complaints received regarding failure to comply with these public health measures are investigated by WCHD. Enforcement of existing public health laws included tobacco enforcement and inspections of pools, restaurants, hotels/motels, wells, and septic tanks to make sure they were safe.

In response to public attention toward garbage, landfill, waste hauler issues in 2019, WCHD worked with the Winnebago County Board of Health to amend and modernized the Winnebago County Solid Waste ordinance, which covers landfills and waste haulers. Definitions of waste haulers were clarified and potential fees increased. WCHD also worked with the State's Attorney's Office to modernize the County's Hotel/Motel code to better define regulated facilities, strengthen code requirements, implement a fee schedule, and standardize the inspection process. WCHD and the Winnebago County Board of Health recommended these amendments to the Winnebago County Board which were ultimately implemented into public health law for the Winnebago County.

WCHD in partnership with the Police Departments from the City of Rockford, City of South Beloit, and the Village of Roscoe Police Department coordinated and conducted underage tobacco compliance checks and provided education of the new tobacco purchase law that increased the legal purchase age from 18 years to 21 years.

WCHD continued to provide education and training regarding public health laws such as the New Food Code and the Smoke Free Illinois Act, and provided guidance on public health codes.



7. Link To/Provide Care

WCHD connects individuals to health services through a variety of programs. For example, programs connected women to screenings and treatment for cervical and breast cancer, provided healthcare and screening services to refugees residing in northern Illinois, and worked with pregnant women, mothers, and children to provide supplemental nutrition and breastfeeding support.

During 2019, the Women, Infants, and Children (WIC) program improved linkage to care for recipients by providing incentives to encourage participants to utilize breastfeeding support resources in the early postpartum weeks, and providing referrals to support services and for child immunizations. This advanced the program toward goals of increasing breastfeeding exclusivity rates, nurturing resiliency to adverse personal experiences and promoting child health. WIC started a collaboration with a local hospital to link new mothers to WIC services prior to discharge from the hospital. Utilizing the other WCHD programs, the Tobacco Control Prevention Specialist developed referral cards to be used by WIC staff and other WCHD staff to refer participants and increase WCHD's internal Quitline referrals.

WCHD staff in the Center for Health Protection and Center for Personnel Health Services attended the the Summit of Hope which allowed WCHD to link parolees and probationers with available services to better ensure reintegration into the community and thus reduce recidivism. This approach is not only a very time-efficient way to reach a high-risk population, but it also provides added value by meeting the many needs of those who have recently been released.



8. Workforce

Throughout 2019, WCHD employed an average of 90 staff with various backgrounds and areas of expertise. Within the first 30 days of employment, new staff received orientation that provided insight into the safety, operations, performance management and strategic development of the department. In addition, all staff take a set of online trainings to ensure a standard knowledge of public health.

In 2019, WCHD continued to hold quarterly All Staff meetings where staff trained on a variety of topics including health equity, ethics and business conduct, mandated reporting, and HIPAA (the Health Insurance Portability and Accountability Act). As WCHD is working to become a Trauma Informed Community, staff participated in an exercise and discussion to Identify, Connect, and Understand the impact of trauma and self-care mitigation measures for public health workers.

Staff participate in program specific trainings as well. For example, Health Protection staff attended a training on the latest science, advocacy, policy related to PrEP and the state's Getting to Zero (GTZ) effort.

WCHD promotes public health with other partners. Dr. Martell was the keynote speaker at the 2019 Annual Stateline Nurses Expo held in Rockford on March 22nd and provided an overview of Public Health 3.0, Public Health Accreditation, and Nursing Roles in Public Health Practice past, present, and future.



9. Quality Improvement Plan

WCHD is committed to continuous quality improvement through systematic assessment, implementation, and evaluation of actions to improve health. Storyboards were developed for the quality improvement initiatives WCHD adopted for 2019.

Successful quality improvements were achieved in 2019, including the Center for Personal Health Services and the Center for Environmental Health Improvement's project that focused on addressing the change in the blood lead level that indicated concern for childhood lead poisoning which resulted in inadequate staffing to handle the increased case load. Results were achieved by hiring a nurse to serve as a case manager, developing a flow chart of program processes, and aligning staff responsibilities to improve coordination between the two Centers.

Another example was the Center for Health Protection's project to modernize the reporting system for communicable disease from laboratories and infection control partners to WCHD. Quality improvements were achieved by engaging the laboratories and infection control partners to collaborate and implement a secure electronic system for sharing reporting data, leading to improved timeliness of reporting and quicker implementation of control measures to prevent the spread of disease.

The image displays three storyboard pages from WCHD. The top page, titled 'Lead Case Management Quality Improvement Project', details the development of a system to manage lead poisoning cases, including the hiring of a nurse and the creation of a flow chart. The middle page, 'Plan Review Flow Work', describes the implementation of a secure electronic reporting system for communicable diseases. The bottom page, 'Modernize Reporting System for Communicable Disease', outlines the process of sharing reporting data with laboratories and infection control partners. Each storyboard page includes sections for 'What's the Issue?', 'What We Did', 'Results', 'Lessons Learned', and 'Team Members'.

10. Evidence Based Practices

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

During 2019, WCHD continued to utilize the evidenced based practices to support services including: Substance Abuse Youth Prevention Education, All Stars Program, My Generation Rx, Adverse Pregnancy Outcomes Reporting System (APORS) High Risk Infant Follow-up Program, Better Birth Outcomes (BBO) Program, Teen Pregnancy Prevention (TPP), and HealthWorks.

The additional nursing staff hired during the previous year led to the Better Birth Outcomes staff exceeding the number of served families that received home support services for pregnant and new moms during 2019. The APORS program continued to connect families to care prior to discharge from the hospital after delivery. WCHD collaborated with the UIC College of Pharmacy students who assisted with facilitating the sessions using the My Generation Rx educational curriculum that provides information regarding safe prescription medication practices, to reach 271 youth in May and June. The Teen Pregnancy Prevention grant trained WCHD staff and staff from 3 partner agencies on the Love Notes curriculum for high school youth.



11. Management

On April 4, 2019 WCHD hosted an Open House Celebration in recognition of Public Health Week and the new WCHD logo. Over 40 participants from the community and partner agencies joined in the celebration by touring the health department and taking Trauma 101 and Narcan trainings.



Encompassing the meaning of public health and WCHD's role in serving our whole community, our new logo depicts many aspects. Our unique population is represented by the aerial view of a suburban, urban, rural community, while the continuity of the squares represent WCHD's collaboration and leadership, and the borderless logo is the inclusivity and ability of WCHD to work with partners across all borders of our community.



In 2019, the Leadership team welcomed Peter Lopatin as the new Director of Data and Quality and James Keeler as Director of Finance.



The public health administrator attended the annual meeting of the American Public Health Association in Philadelphia. Sessions focused on the impacts of recreational marijuana, trauma informed practices, women's health, public health response to opioid crisis, mental health, and HIV prevention. The public health administrator continued to provide training locally on public health issues and presented to local primary care providers on integrated Medication Assisted Treatment (MAT) for patients with opioid use disorder at a training co-sponsored by WCHD and the University of Illinois College of Medicine Rockford as part of the Opioid Response Team effort to expand access to MAT in our community.



WCHD
Winnebago County Health Department

Serving Our Whole Community

12. Governance

In 2019, the Winnebago County Board of Health (BOH), the governing body of WCHD, supported WCHD's health priorities establishing the Community Mental Health Board (CMHB) for Winnebago County and recognized the impact mental health has on the overall health and vitality of the community. The BOH passed a Resolution Urging the Winnebago Landfill to come into compliance with IEPA (Illinois Environmental Protection Agency). While neither the BOH nor WCHD can enforce compliance, both continued to convey public health concerns to Waste Connections, the operator of the landfill.



Dr. Ngozi Ezike, new Director of the Illinois Department of Public Health (IDPH), met with the Northern Illinois Public Health Consortium Officers and toured WCHD. On February 1, WCHD hosted Governor Pritzker as he signed an executive order to take action to end the HIV epidemic. WCHD continues to advocate for policies that promote better health outcomes including helping those living with HIV reach viral suppression to stay healthy and prevent the spread of HIV.



In 2019, during regular meetings with the Mayor of the City of Rockford and Winnebago County officials, the Public Health Administrator reviewed public health issues that impact the community including the upcoming legalization of marijuana in Illinois. During 2019, Dr. Martell was appointed by Governor Pritzker to serve on the state's Health Facilities and Services Review Board and also appointed to the Lyme Disease Task Force by the IDPH. The Lyme Disease Task Force convened with the goal of advising IDPH on disease prevention, surveillance and education.

Center For Health Protection

DISEASE INVESTIGATION

WCHD monitors for, investigates, responds to, and alerts healthcare professionals and the community to public health concerns. WCHD responds as necessary to contain and control the spread of disease.

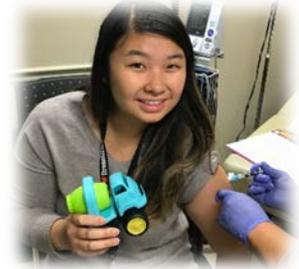
5,305 ↑
Disease Investigations & Follow-up

EMERGING HEALTH ISSUES

In 2019, WCHD detected an increase in Gonorrhea in the community and took additional steps to reduce the spread including working with healthcare providers to encourage cases to notify partners and provide treatment to partners through the expedited partner therapy program.

VACCINE PREVENTABLE DISEASES

Vaccine preventable disease 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 pertussis in the community and will continue to work with our healthcare partners to ensure vaccination.



Spread Fun, Not Diseases

859 ↑
Gonorrhea Cases



14 ↑
Varicella Cases

22 ↑
Pertussis Cases

30 ↓
Influenza ICU admissions

Center For Health Promotion & Wellness

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

The MIECHV program helps connect families with children under 5 years old to social services that help to ensure the children are ready for school through early intervention and support. WCHD provides the single point of entry for home visiting services for young children in Winnebago County.

913 ↓
Number of Clients Screened

687 ↑
Number of Clients Referred



WOMEN, INFANTS, AND CHILDREN (WIC)

WIC is a Supplemental Nutrition Program for Woman, Infants, and Children up to 5 years. WIC provides breastfeeding guidance and counseling by trained staff. Families with infants and children up to age 5 receive services from WIC.

6,159 ↑
Average Monthly Caseload



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

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.

1,016 ↑
Number of Individuals Trained

Center For Environmental Health Improvement

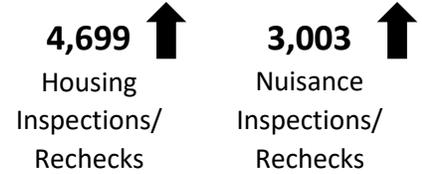
FOOD ESTABLISHMENTS

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 that need to occur to meet the food code.



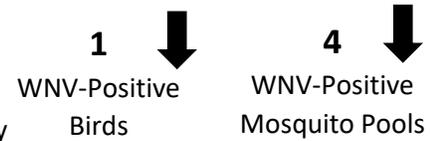
NEIGHBORHOOD CODE ENFORCEMENT

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



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 to have a healthy pregnancy and have 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 Reporting System. 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.



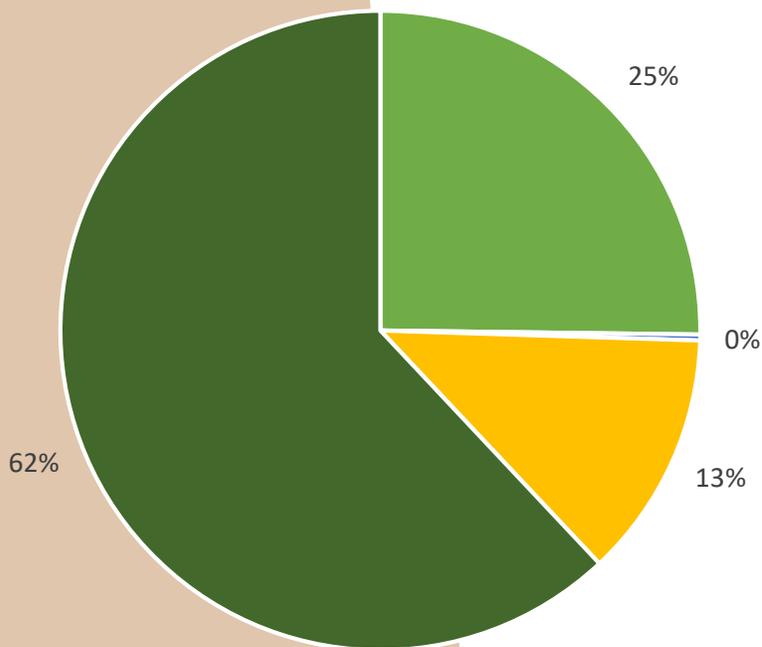
VITAL STATISTICS

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



Funding Source	
	Taxes
	Medicaid/ Medicare
	Fees
	Federal/State & Local Grants

What the Funding Supports

10,277,404

Total Budget

284,081

Community
Residents

90

Average
WCHD Staff

4

Community
Collaborative Initiatives

WCHD Centers and Programs

WCHD is organized into 4 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.



Winnebago County 2019 Board of Health

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Winnebago County Health Department Leadership

PUBLIC HEALTH ADMINISTRATOR

Sandra Martell, RN, DNP



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Katherine O'Toole, MPH, CPH

Peter Lopatin, MBA

Theresa James, CHEC III

Todd Kisner, MPH

Todd Marshall, BS, LEHP

FULL DATA REPORT

Type of Data	2019 Data	2018 Data
Center For Health Protection		
VACCINE PREVENTABLE DISEASES (REPORTING TIMEFRAME)		
Chickenpox (Varicella) (24h)	14	4
Diphtheria (immediate)	0	0
Haemophilus influenzae, invasive (24h)	6	8
Hepatitis A (24h)	0	2
Hepatitis B-Acute Infection (7d)	2	1
Hepatitis B-Chronic (7d)	23	24
Hepatitis D (7d)	0	0
Influenza deaths in < 18 yrs old (7d)	0	0
Influenza A, variant (immediate)	0	0
Influenza, ICU admissions (24h)	30	64
Measles (rubeola) (24h)	0	0
Mumps (24h)	2	0
Neisseria meningitidis, invasive (24h)	0	1
Pertussis (whooping cough) (24h)	22	18
Poliomyelitis (immediate)	0	0
Rubella (24h)	0	0
S. pneumoniae - non-drug resistant invasive disease (<5yrs)	0	1
Tetanus (7d)	0	0
SEXUALLY TRANSMITTED INFECTIONS		
AIDS (7d)	13	8
Chancroid (7d)	0	0
Chlamydia (7d)	2,211	2108
Gonorrhea (7d)	859	741
HIV infection (7d)	16	33
Syphilis (7d)	33	25
OTHER COMMUNICABLE DISEASES		
Anaplasmosis (7d)	0	0
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 (became reportable in 2016)	56	88
Chikungunya Non-neuroinvasive Disease (7d)	1	0
Chikungunya Neuroinvasive Disease (7d)	2	0
Cholera (24h)	0	0
Cryptosporidiosis (7d)	0	21
Cyclosporiasis (7d)	0	13

Type of Data	2019 Data	2018 Data
Dengue (7d)	1	0
Ehrlichiosis (7d)	0	0
Enteric E. coli infections (STEC,O157:H7) (24h)	26	29
Hantavirus pulmonary syndrome (24h)	0	0
Hemolytic uremic syndrome, post diarrheal (24h)	1	0
Hepatitis C-Acute (7d)	5	7
Hepatitis C-Chronic (7d)	146	198
Histoplasmosis (7day)	3	2
Legionellosis (7d)	17	11
Leptospirosis (7d)	0	0
Listeriosis (7d)	1	1
Lyme disease (7d)	15	10
Malaria (7d)	1	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	1
Rabies, human case (24h)	0	0
Rabies, potential human exposure (24h)	0	36
Reye syndrome (7d)	0	0
Salmonellosis, other than typhoid (7d)	51	68
Severe Acute Respiratory Syndrome (SARS) (immediate)	0	0
Shigellosis (7d)	13	9
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)	16	13
Toxic shock syndrome due to S. aureus (7d)	0	0
Trichinosis (7d)	0	0
Tuberculosis (7d)	7	1
Tularemia (24h unless bioterrorism suspected then immediate)	0	0
Typhoid fever (24h)	0	1
Typhus (24h)	0	0
Vibriosis (non cholera) (7d)	2	6
West Nile virus (7d)	0	1
Zika Virus	0	0
Synthetic Cannabinoids	0	23
SERVICES		
Communicable Diseases (Investigation & Follow-up)	5,305	4,452
Ryan White (Medical Case Management)	616	630
HIV Counseling & Testing	786	743
Center For Health Promotion and Wellness		
WOMEN, INFANTS, AND CHILDREN (WIC)		
Average Monthly Caseload	6,159	6,115
SCHOOL-BASED DENTAL SEALANT PROGRAM		
Dental Sealants Applied	1,828	2,105
MIECHV (MATERNAL INFANT AND EARLY CHILDHOOD HOME VISITING COORDINATED INTAKE)		
Number of Clients Screened	913	1,008
Number of Clients Referred	687	647

Type of Data	2019 Data	2018 Data
ALCOHOL, TOBACCO, AND OTHER DRUGS (ATOD) PREVENTION EDUCATION		
Number of Individuals Trained Using Evidence-Based Curriculum	1,016	505
INFLUENZA COMMUNITY VACCINATIONS		
Number of Vaccinations Administered	1,564	1,295
TOBACCO FREE COMMUNITIES		
Smoke Free Illinois Compliance Checks	146	523
Citations Issued for Violations	2	4
Center For Environmental Health Improvement		
PRIVATE WATER WELLS		
New Well Permits	10	31
Repaired Well Permits	19	15
Sealed Well Permits	76	111
Well Permit Inspections	69	119
Well Complaint Inspection	36	41
Non-Community Water Supply Inspections	81	101
PRIVATE SEWAGE DISPOSAL SYSTEMS		
Soil Boring Evaluations	93	75
New Septic System Permits	17	22
Repaired Septic System Permits	78	57
Septic System Installation Inspections	102	111
Septic Complaint Inspection	97	74
WELL/SEPTIC SYSTEM MORTGAGE EVALUATIONS		
Loan Evaluations Ordered	296	384
Site Verifications Ordered	203	262
Loan Evaluation Inspections	351	489
Site Verification Inspections	248	247
FOOD SERVICE ESTABLISHMENT / RETAIL FOOD STORES		
Food Establishments Inspections/Rechecks	4542	3,208
Plan Reviews	45	98
Temporary Food Service Events	1117	999
IDPH Summer Food Program Inspections	106	67
Food Service Complaints	204	208
Foodborne Illness Investigations	23	22
Non Foodborne Illness Complaint Investigation	181	186
LEAD PROGRAM		
Lead-Based Paint Risk Assessments	84	59
Recheck/Final Clearance Inspections	96	77
Complaint Inspections	0	0
Contractor Compliance Inspections	99	113
Lead Home Visits / Case Management Visits	49	83
Homes Receiving Lead Mitigation / Abatement	29	42
INDOOR AIR QUALITY		
CO/CO ₂ Screening	10	32
Radon Screening Requests	15	31
Radon Test Kit Requests	51	72
Radon Test Kits Submitted to Lab	40	50
NEIGHBORHOOD CODE ENFORCEMENT		
Housing Complaints	881	992
Housing Inspections/Rechecks	4,699	4,499
Nuisance Complaints	786	832
Nuisance Inspections/Rechecks	3,003	2,684
Survey Inspections	449	453

Type of Data	2019 Data	2018 Data
OTHER PUBLIC FACILITY INSPECTIONS		
Pool and Spa Inspections	121	128
Hotel/Motel Inspections	95	113
Tanning Facility Inspections	13	19
Body Art Facility Inspections	16	4
VECTOR CONTROL		
Mosquito Trap Checks/Surveys	302	338
Mosquito Pools Tested	70	165
WNV-Positive Mosquito Pools	4	19
Dead Bird Reports from the Community	88	156
Dead Birds Tested	27	32
WNV-Positive Birds	1	6
Larvicide Treatments Performed	39	48
Center for Personal Health Services		
BETTER BIRTH OUTCOMES		
Average Monthly Caseload	94	45
APORS (ADVERSE PREGNANCY REPORTING SYSTEM) HIGH RISK INFANT FOLLOW-UP		
Average Monthly Caseload	122	106
HEALTHWORKS (MEDICAL CASE MANAGEMENT FOR FOSTER CARE		
Average Monthly Caseload (Winnebago County)	190	259
Ongoing Cases per Month	182	219
Average Monthly Caseload For Region Outside of Winnebago County	238	192
CLINICAL SERVICES		
Clinic Visits	2,695	2,005
Nurse Visits	3,666	3,142
Total Visits	6,361	5,147
TUBERCULOSIS PREVENTION AND CARE		
Clients Managed	260	375
Clinicians Visits	94	109
Direct Observed Therapy Nurse Home Visits	399	558
REFUGEE SCREENING AND CASE MANAGEMENT		
Number of Refugees Arriving	277	127
ILLINOIS BREAST AND CERVICAL CANCER PROGRAM		
Case Load (Jan.Dec.)	527	503
VITAL STATISTICS		
Registered Births	4,534	4,351
Registered Deaths	3,214	3,229
Number of Birth Certificates Issued	5,674	6,921
Number of Death Certificates Issued	20,138	22,240
Total Number of Certificates Issued	25,812	29,161

CONTACT US

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815-720-4000

<http://www.wchd.org/>

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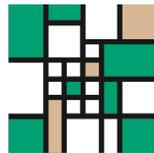
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W C H D

Winnebago County Health Department



Serving Our Whole Community