

# 64th ANNUAL REPORT 2023 - 2024

## **Our Mission**

Empowering individuals and communities to actively pursue healthier lives through health promotion, disease prevention, environmental protection, and emergency preparedness for all people in Franklin and Williamson Counties.

## Our Vision

We strive to be an organization where good health is valued. Therefore, we endeavor to promote health by looking for ways to build upon our services and expand where needed.

#### **Our Values**

Responsibility - we are entrusted to be good stewards by wisely managing our human and material resources.

Compassion- we strive to be client-centered by treating others with kindness, courtesy, respect and empathy, treating others as we would want to be treated.

Equality – we respect diversity by valuing and accepting others in a non-discriminatory, non-judgmental way

Integrity/Accountability – being honest, consistent and confidential as we provide quality care and service

Community Centered – show leadership in excellence of public health practice by promoting health, wellness and emergency based education through professional conduct, good communication and collaboration.

This 64th Annual Report of the Franklin-Williamson Bi-County Health Department presents a summary of activities for the fiscal year of July 1, 2023 through June 30, 2024. These statistics cover a broad array of programs and functions directed toward prevention of disease and promotion of health and safety on a community-wide basis.

The Health Department has an important role in every resident's daily life by providing food safety, sewer compliance, immunizations, health screenings, labs, disease surveillance and preventative health services to monitor mothers and children.

The Administrator of the Health Department is the appointed official registrar for Franklin and Williamson counties by the State Registrar of Vital Records. The Administrator appoints deputy registrars in Franklin and Williamson counties to better serve the public.

In addition to the activities described within this Annual Report, the department maintains an active support function. This includes overall department administration, fiscal management and program promotion.

The Board of Health and the staff wish to express their appreciation to all state and local governments, official agencies, health professionals, schools, and citizens for their support.

## **BOARD OF HEALTH**

Eric Graham, M.D., President

Williamson County

Dennon Davis, M.D., Vice-President

Franklin County

Tim Atkisson

Williamson County

Clark Dixon, D.M.D.

Franklin County

**Dallas Duty** 

Williamson County

Angela Evans

Franklin County

Justin Settle, D.M.D.

Williamson County

Kevin Weston, Secretary

Franklin County

#### **HEALTH DEPARTMENT STAFF**

ADMINISTRATION

Kevin Kaytor, F.A.C.H.E.

Megan Taber, B.S.

Ashley Clinton

Administrator

Director of

Accounting

Account Clerk

**HEALTH EDUCATION** 

Debi Johnson

**EMERGENCY PREPAREDNESS** 

Shelley Alexander

Director, Emergency Prep.

Director, Environmental Health

Supervisor, Environ. Health

Director, Health Education

PUBLIC HEALTH NURSING

Laurie Allen, R.N.

Jennifer Overturf, R.N.

Hannah Ferguson, LPN Michelle Hamm, R.N. Sandra Heckwine, R.N. \* Jeanette Keel, R.N. Pam Lukens, R.N. Cynthia Metcalf, R.N.

Haley Mickey, R.N. Lynn Nagele, R.N.

Cheryl Walston, R.N.

HOME NURSING DIVISION

**Nursing Supervisor** MCH Coordinator

Public Health LPN

MCH Nurse Public Health Nurse

Public Health Nurse Public Health Nurse

Public Health Nurse

MCH Nurse

Public Health Nurse

Clinical Manager

Clinical Supervisor

Home Health Biller

Home Health Nurse

MCH Nurse

**ENVIRONMENTAL HEALTH DIVISION** 

Tony McEntire, M.S., L.E.H.P. Christopher Kane, B.A., L.E.H.P.

James Blake Kearney, B.S.

Kirsten Easley, B.S.

Sanitarian Richard Weaver, B.A. Sanitarian

**CLERICAL SERVICES** 

Deronda Lemmon Vicki Norris

Dawnette Raubach Whittney Simmons

Ashtyn Sturgeon\*

**Brenda Triplett** 

Carrie Wallace

WIC/ PH Clerk/Billing

PH Clerk/Billing WIC/ PH Clerk Peer Counselor

WIC Clerk

Sanitarian

WIC Clerk

PH Clerk/Billing

Shellev Alexander.

Tara Ferguson, R.N.

Jennifer McSparin, R.N.

Olivia Barker, R.N.\*

Paige Beck, ST

**Brittany Benedict** Elphie Busayong, PT

James Butler, PTA Emily Carver, R.N. Travis Chapman, PT Bailie James, PTA Jared Johnston, PT

Courtney Jones, R.N. Alayna Nelson, PTA Callie Opp, B.S.N.

Levi Porter, PTA Jason Rimini, PT

Trevor Wiedman, R.N. Aubrey Winter, B.S.N.

Home Health PRN ST Home Health Clerk Home Health PRN PT Home Health PTA

Home Health Nurse Home Health PT

Home Health PTA Home Health PT Home Health Nurse

Home Health PTA Home Health Nurse Home Health PTA

Home Health PT Home Health Nurse Home Health Nurse **CUSTODIAL SERVICES** 

Thomas Richard

Custodian

<sup>\*</sup>Resigned

<sup>^</sup>Retired

# **REPORT OF OPERATIONS**

Ending Balance July 1, 2023		7,421,578.60
Income		
Federal and State Grants	2,001,736.04	·
County Taxes	736,833.56	
Fees	2,071,461.38	
Miscellaneous/Interest/ transfer	447,072.14	
Total Receipts		5,257,103.12
<u>Expenses</u>		
Personnel	2,246,585.78	• .
Contractual	547,961.90	
Commodities	549,710.29	
Travel	87,726.74	
Equipment	78,011.46	
Illinois Municipal Retirement Fund	68,823.12	
Social Security	156,139.36	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
Insurance	78,888.02	
Total Expenditures		3,813,846.67
Ending Balance June 30, 2024		8,864,835.05

#### SERVICES PROVIDED BY YOUR HEALTH DEPARTMENT

Immunizations, Pediatric and Adult

**Cholesterol Screening** 

**Diabetic Screening** 

HIV/AIDS Testing, Counseling & Education

Lead Poisoning Testing, Counseling and Education

Metabolic and Liver Screening

**Pregnancy Testing** 

Prostate Specific Antigen screening

Sexually Transmitted Disease Treatment/Follow-up

Thyroid Panel Screening

Titers and FIT testing (Fecal Immunochemical Test)

Tuberculosis Detection, Treatment/Follow-up

Vitamin D screening

**Complete Blood Count** 

Communicable Disease Control

**DCFS Case Management** 

**Emergency Preparedness** 

**Food Inspections** 

**Food Handler Training Courses** 

Health Education

Housing and Dangerous Buildings

Hypertension Screening

Illinois Department of Public Aid Paternity Testing

Maternal/Child Case Management

Newborn and Premature Infants Visits

Nuisances

Occupational Therapy

Physical Therapy

Private Sewage Disposal

Private Water Supply

Prostate Specific Antigen screening

Rabies Control

Skilled Nursing Care in the Home

Solid Waste

Speech Therapy

Vital Records

Women, Infant and Children (WIC) Program

#### **EMERGENCY PREPAREDNESS**

The Emergency Preparedness Division works across Health Department sectors and in partnership with others to reduce exposure to hazards, decrease vulnerabilities and increase the resiliency of residents in public health and other emergencies.

#### Featured Health Department Emergency Responses (not all-inclusive)

Updating Essential Facilities list to be up to date and current. Completing a Hazard Risk Assessment for Williamson and Franklin County Multi-Hazard Mitigation Plans as well as completing Mitigation Strategies Exercise for both Williamson and Franklin Counties and updating the HVA reports for both counties. Updated the staff phone tree as well as performing a Staff Notification Call Down drill for both Williamson and Franklin Counties. Completed Starcom radio Drills monthly as well completing biannual Starcom Inventory for both Williamson and Franklin Counties. Completed Emergency Preparedness Training for all employees of Franklin Williamson Bi County Public Health Department as well as Home Health Employees.

### **Featured Capability Building Activities**

Conducted educational/outreach activities that increased the health department's ability to meet its mandate of providing health and life saving information and medication to residents in severe public health emergencies. Continuing education for health department employees for any new or upcoming concerns or threats.

#### **Emergency Drills**

12 Starcom radio communication drills, 2 emergency staff/volunteer alert drills, 1 health department call down list drill. One I PH MAS Drill hosted through SIREN per year with participation in IPHMAS Drills from other agencies as they are done throughout the year, participation in SPARC meetings quarterly, participated in regional IPPW planning as well as for Franklin and Williamson counties, participated in a real time exercise with Williamson County Emergency Management Agency during the "Odin's Dawn" Eclipse on 4/8/2024.

#### **Staff Training**

Employee training day where 36 employees completed training with refreshers on tornado, earthquake, active shooter, fire and bomb threats and the call down list as well as handing out emergency preparedness backpacks to each employee. Each backpack will provide the needs for one person for 72 hours after an emergency and has been distributed to each employee, so they are able to have the capabilities to be a response in each of their neighborhoods in both of our counties in the event of an emergency or event. During the training day all items were explained, and everyone was educated on the use of each item in the preparedness backpacks. We also provided timely emergency and routine notifications and training to healthcare facilities serving vulnerable populations through the Franklin Williamson Public Health and Medical services Coalition members.

#### Franklin Williamson Medical Reserve Corps (FW-MRC)

Founded in 2015 it is a local community-based group of medical and non-medical volunteers trained to help in emergency and non- emergency events throughout our two counties. Today we have 103 members currently which is down from last year, the MRC is focusing on spreading awareness with billboards and other marketing being put up locally and streamlining the education process for the MRC members in an effort to grow our numbers. We have had Quarterly MRC drills through Illinois Helps website as well as sending out requests for volunteers to update their information and status so that the list is the most up to date and we can send out educational opportunities for our MRC members.

#### **ENVIRONMENTAL HEALTH**

The Division of Environmental Health is continually working to achieve its goal of preventing disease through proper sanitation. Environmental health problems are common due to the heavily populated and rural nature of our area.

#### **FOOD SANITATION PROGRAM**

Sanitarians inspect all food-service establishments under this program. Food-service establishments include restaurants, day care centers, schools, taverns and retail food stores. Food-service establishments meeting the requirements of the Franklin or Williamson County Food Ordinance are issued a permit for a period of one year. This permit is to be displayed where the public can see it, and may be temporarily or permanently suspended whenever major sanitation problems are found by the sanitarian.

- 1135 Food Service Inspections
- 1346 Consultations
- 742 Permits Issued
  - 0 Food Handler Training Sessions
  - 0 Attendance
- 295 Literature Distributed
  - O Food Samples Taken to Lab
  - 0 Suspected Food Poisoning Cases
  - 0 Confirmed Food Poisoning Cases

#### PRIVATE SEWAGE DISPOSAL PROGRAM

Sanitarians are concerned with assuring that all sewage is discharged into a properly designed and operating private sewage system. All private sewage systems installed serving fifteen people or less must have a permit through this department before construction begins.

- 956 On-Site Inspections
- 13 New Cases Opened
- 2004 Consultations
- 165 Permits Issued
- 112 Literature Distributed
  - 7 Warning Citations Issued
  - 0 Citations Issued
  - 0 Court Appearances
  - 5 Sewage Violations Abated
- 170 Private Sewage Disposal Systems Installed
- 167 Aeration Units
  - 1 Buried Sand Filters
  - 2 Oxidation Lagoons
  - 0 Seepage Fields
  - 0 Other

## **RABIES CONTROL PROGRAM**

All animal bites must be reported to the Health Department. Sanitarians are also appointed Deputy Animal Control officers by the Rabies Control Officer of each county and work closely in keeping the Rabies Control Officers informed of animal bites in each county.

- 0 Investigations355 Consultations
- 157 Animal Bites Reported
- 127 Dog
- 22 Cat
- 8 Other
- 10 Animal Heads Taken To Carbondale Lab
- 1 Dog
- 5 Cat
- 4 Other
- 0 Rabid Animals

#### PRIVATE WATER SUPPLY PROGRAM

Samples of private water supplies are taken to determine if the supply is safe to drink. Water samples must be taken by the sanitarian in a sterilized bottle. There is no cost for this service. Should the water supply be unsafe, the sanitarian will provide information to the owner about how to make the supply safe for drinking purposes.

- 58 On-Site Inspections
- 96 Consultations
- 4 Water Samples Taken
- 1 Dug Well
- 0 Cistern
- 3 Drilled Well
- 0 Pond or Lake
- 0 Other

Results of Water Samples Taken:

Satisfactory	Unsatisfactory	
0	1	Dug Well
0	0	Cistern
2	1	Drilled Well
0	0	Pond or Lake
0	0	Other
2	2	TOTAL

#### **NUISANCE CONTROL PROGRAM**

There are many types of nuisances that are commonly found in our health jurisdiction. Types of nuisances include open wells, high weeds, junk vehicles, abandoned refrigerators, solid waste and dangerous buildings. The Health Department responds to all complaints and conducts surveys to identify nuisance conditions.

- 1331 Investigations
- 116 New Cases Opened
- 469 Consultations
- 89 Warning Citations Issued
- 5 Citations Issued
- 2 Court Appearances
- 3 Buildings Repaired/Enclosed
- 4 Buildings Demolished
- 53 Violations Abated

#### **COMPLAINTS**

During the past fiscal year, the Environmental Health Division received numerous complaints concerning environmental health conditions. All complaints were investigated. If violations were present, the violator was notified to take corrective measures in a reasonable amount of time. If corrective measures were not taken the violator was issued a citation requiring him to appear in court.

	<u>NUMBER</u>	<u>PERCENT</u>	TYPE
	133	<b>7</b> 4	General Nuisance
	36	20	Food
_	11	6	Private Sewage
	180	100%	TOTAL

#### **Body Art**

Sanitarians perform annual inspections at each body art facility to verify compliance with the state code and ensure the public's safety.

38 Inspections & Consultations

#### <u>Tanning</u>

Sanitarians perform annual inspections at each tanning facility to verify compliance with the state code and ensure the public's safety.

19 Inspections & Consultations

<sup>\*</sup>EH Staff also assisted in other grant programs such as Tobacco.

#### **HEALTH EDUCATION & PROMOTION**

The purpose of public health education is to encourage healthier lifestyle options through community assessment, policy, systems, and environmental changes, collaboration, and education. Community health education is provided by each staff member in his/her daily professional duties, as well as by the Health Education Division.

The Health Educators work cooperatively with staff personnel in the planning, organizing, and implementing of comprehensive public health education programs and services. The health department also participates in the Franklin/Williamson Healthy Communities Coalition (FWHCC), whose mission is to actively pursue a healthier community through community assessment, planning, programs, collaboration, and advocacy. Members of this coalition provide technical assistance and teacher training to school districts who are interested in improving or replacing health or physical education curriculum and/or programs. FWHCC has action teams to address priority health problems in our two counties: Access to Care, Positive Youth Development, Healthy Seniors, Franklin County Substance Misuse Coalition, Williamson County Substance Abuse Take Action Today, Diabetes Today Resource Team, Smoke Free Illinois Act, CAT core action team with policy change for outdoors tobacco and Cancer Action Network. The Health Education Division actively contributes to seven of the nine action teams: Positive Youth Development, Franklin County Substance Misuse Coalition, Williamson County Substance Abuse Action Team, Diabetes Today Resource Team, Access to care and Cancer Action Network and CAT Core Action Team and Healthy Seniors.

Public awareness and health promotion activities that provide information on health department services, as well as information on a variety of health topics; are presented through news releases, presentations, exhibits, pamphlets, posters, clinics, and patient education sessions.

Health education programs are developed and implemented based on priority health problems that are identified in the Illinois Project for Local Assessment of Needs (IPLAN), five-year community health plan. The health department completed this process in 2022, and the following priority health problems were identified: Mental / behavioral health, obesity, and chronic disease. In addition to the work of the FWHCC action teams to address these problems, Health Educators promote, participate, and support other initiatives. These include education to those requesting to quit smoking, education to prevent diabetes and creating sustainable change in communities that supports healthy living, prevents chronic disease, and improves health outcomes.

174 Meetings

63 Presentations

950 Attendance

12 Health Fairs

5,000 Attendance

3 Media

Interviews

4 News

Releases/Paid

Ads

32 Social Media

Posts

19,651 People

Engaged

599 SFIA (Smoke-

Free Illinois

Checks Act)

Compliance

Checks

## **HOME HEALTH NURSING**

The Home Nursing staff provides intermittent skilled nursing services to clients who are homebound due to their medical condition. Client referrals are accepted from any source; however, the client's private physician must certify the need and plan of care.

3802 Skilled Nursing Home Visits

0 Home Health Aide Visits

1 Occupational Therapy Visits

4451 Physical Therapy Visits

10 Speech Therapy Visits

## **PUBLIC HEALTH NURSING**

Public Health nurses provide services to residents of all ages in an assigned geographical area. Client referrals are accepted from any source; however, in some instances, the patients' private physician must certify the need and plan of care.

#### **COMMUNICABLE DISEASE**

Communicable disease surveillance is a continuous activity and conducted in cooperation with school authorities, private citizens, physicians and hospitals.

## POTENTIONALLY REPORTABLE COMMUNICABLE DISEASES

22	Carbapenem resistant organism	9	Babesiosis
33	Campylobacteriosis	2	Carbapenemase producing organism
366	Chlamydia	2	cryptosporidiosis
3	Cyclosporiasis	54	Enrlichia chaffeensis (formerly HME)
128	Gonorrhea	32	Haemophilus influenzae invasive
11	Hepatitis A	1	Hep B Acute
116	Hepatitis B Chronic	1	Hep C Acute
34	Histoplasmosis	3	Influenza/ICU
1	Malaria	4	Pertussis
7	Q fever unspecified	1320	COVID/ICU
8	Shiga toxin producing e coli	6	Shigellosis
87	Spotted fever rickettsioses	27	Streptococcal disease invasive
9	TB disease	11	Tularemia
1	Trichinosis (trichinella spiralis)		
5	Varicella (chicken pox)	4	Vibriosis
1	West Nile Virus		
	Neuroinvasive dx		

## **IMMUNIZATIONS GIVEN**

Dtap	108	HIB
Flu Vaccine	196	IPOL
HPV	494	MEN
		ACWY
HBV	77	MEN B
Prevnar	138	HAV
Rotavirus	138	Varivax
Td/ Tdap	193	Zoster
Mpox	151	MMR
RSV	562	COVID
	Flu Vaccine HPV HBV Prevnar Rotavirus Td/ Tdap Mpox	Flu Vaccine       196         HPV       494         HBV       77         Prevnar       138         Rotavirus       138         Td/ Tdap       193         Mpox       151

4,790 Total Immunization given to 3,287 people

# **CLINIC ACTIVITIES**

Increased clinics 5 days week at each location

24 Public Health Late Clinics

## **TUBERCULOSIS**

1	Patients under	1459	Skin tests Given
	Supervision		
0	*Chest x-rays	0	Skin Tests Positive
	Provided		

<sup>\*</sup>x-rays provided under contract with a local hospital.

# **STD\HIV COUNSELING AND TESTING**

242 Chlamydia/Gonorrhea Tests

105 Syphilis Tests90 HIV Tests

#### MATERNAL-CHILD HEALTH

Services are provided to women and children through the Family Case Management Program. Our goal is a healthy start for every infant, through promotion and facilitation of early prenatal care, infant care and risk reducing lifestyles.

Health Department nurses provide services that include case management and outreach along with educational and promotional activities aimed at developing a community-based system of primary care and associated support services. Follow-up and services are provided in cooperation with D.S.C.C., Early-on 0-3 Program, D.C.F.S., Head Start, and various other agencies.

28	Pregnancy Tests	2,069	Office Visits to Mothers
180	Home Visits to Children	400	Office visits- High Risk
6,002	Office Visits to Children	10	High Risk Infant Follow-up home visits
47	Home Visits to Mothers	2,163	DCFS Wards of the State Case Management

#### **WIC PROGRAM**

Franklin-Williamson Bi-County Health Department provides WIC (Women, Infants, Children) services. This program is funded by the United States Department of Agriculture and is administered through a grant from the Illinois Department of Human Services.

The WIC Program provides health assessment, nutrition education and health care referrals to each client. WIC serves pregnant, lactating and postpartum women. They also serve infants and children up to age five to help prevent health and nutrition problems during the most critical time of growth and development.

Special emphasis is given to teen and other high-risk pregnancies to work toward the reduction of infant mortality. Breastfeeding is the preferred method of infant feeding and is encouraged through individual counseling and group education.

1,265	Average Monthly Participation
1,173	Nutrition Education Attendance
21,625	Total Client Contacts
1,794	Pregnant
961	Breastfeeding
1,383	Postpartum
5,114	Infants
7,691	Children

#### LEAD POISONING PROGRAM

Health Department nurses provide follow-up counseling to families who have children with elevated blood lead levels. Nurses also collect blood specimens on adults whose occupation is high risk for lead intoxication.

312 Lead assessments

#### **Blood Screening Program**

120 Adults tested for various blood work through QUEST diagnostics at FWBCHD.

This includes CBC, CMP, cholesterol, Hep B titers, MMR titers, varicella titers, PSA, thyroid panel and other thyroid tests, Vit D, and B-12 blood tests at a reduced cash only price.

Williamson County Office: 8160 Express Drive Marion, IL 62959 618-993-8111

Franklin County Office: 403 E. Park Benton, IL 62812 618-439-0951

Visit our Web Site at:

www.bicountyhealth.org