JEFFERSON COUNTY HEALTH DEPARTMENT

2024 Annual Report



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Mission Statement

The mission of the Jefferson County Health Department is to **prevent illness, protect health**, and **promote wellness** through the assessment of needs, development of policy, provision of education and the assurances of services.

Established services 1993

To the Citizens of Jefferson County:

I am pleased to present the 2024 Jefferson County Health Department Annual Report. The annual report is a message to our community covering highlights from the previous year as well as goals for the future. It includes a brief synopsis of the programs and activities provided by JCHD. In addition to these programs, JCHD is very active in our community and works closely with many community partners throughout the year, participating in health fairs and many other outreach activities.

In addition to the services you will see later in this report, JCHD staff also sponsored and participated in some great trainings in 2024. In June staff participated in a training on responding to a potential county-wide foodborne illness outbreak. In December JCHD hosted a training titled "HIPAA Compliance for Healthcare Providers". The trainers were attorneys that specialize in this area from Hepler Broom LLC. Community partners and neighboring health departments were invited to join our staff for this important training.

Goals for 2025 include continuing to expand our outreach efforts throughout Jefferson County. We will also continue to ensure our staff is trained to deal with whatever public health situation might arise. The field of public health is constantly changing and expanding, and we must continue to grow with it.

The administration and staff of Jefferson County Health Department continue to strive to provide the very best in preventative health services for the residents of Jefferson County. We remain committed to our mission of preventing illness, protecting health, and promoting wellness.

The Jefferson County Board of Health is comprised of community members that dedicate their time without compensation, because they care about the health of the residents of Jefferson County. I would like to take this opportunity to thank them for their dedication and willingness to serve on our Board.

For more information on our programs and services, please visit our website at jeffersoncountyhealthdept.org.

Amy Harríson Publíc Health Admínístrator

Jefferson County 2024 Board of Health

(11 members)

Derrek Wilson, President Neeta Kaushal, M.D., JCHD Medical Director Monica Heinzman, Pharm. D., Vice-President Scott Taaka, Secretary/Treasurer Alan Froehling, M.D. Lori Given John Howard Chance Klebba Jessica Rodriguex Kim Tate Lincoln Woodrome, DMD

Jefferson County Health Department Staff

Amy Harrison	Administrator		
Jessica McDermott	Assistant Administrator/ Director of Finance		
Laura Desch	Administrative Assistant		
Kathy Albright	Program Secretary		
Rachel Hustedde	Program Secretary		
Alison Ross	Program Secretary		
Kim Hart	Program Secretary		
Greg Hagopian	Custodian/Maintenance (PT)		
Sean Lemmon	Director of Environmental Health		
Sean Lemmon Bryan McGill	Director of Environmental Health Sanitarian		
Bryan McGill	Sanitarian		
Bryan McGill Lisa Austin	Sanitarian Director of Nursing		
Bryan McGill Lisa Austin Cyndi Horton	Sanitarian Director of Nursing Maternal Child Health Coordinator		
Bryan McGill Lisa Austin Cyndi Horton Charla Burns	Sanitarian Director of Nursing Maternal Child Health Coordinator Public Health Nurse		
Bryan McGill Lisa Austin Cyndi Horton Charla Burns Allison Lenevich	Sanitarian Director of Nursing Maternal Child Health Coordinator Public Health Nurse Public Health Nurse		

ENVIRONMENTAL HEALTH DIVISION

JCHD Environmental Health staff work to protect the health and safety of the public by regulating food service establishments through inspections and education. They also issue permits and inspect on-site wastewater treatment systems and water wells. Other areas include solid waste and nuisance complaints, tanning and body art facility inspections, and seasonal mosquito surveillance to detect West Nile Virus.

Food Program

- 255 Regular food permits issued
- 374 Food service inspections conducted (440) Routine (54) Recheck
- 26 Temporary food permits
- 1 Summer food program site inspected
- 12 Food service plans reviewed
- 879 Consultations of food related issues
- 1 Fire inspections
- 24 Complaint investigations
- 0 Facility temporarily closed by JCHD due to imminent health threat
- 2 Voluntary closure
- 12 Cottage Food Vendors Registered

Sewage Program

- 118 Private sewage system permits issued
- 109 Systems installed
- 105 Sewage inspections
- 15 Complaint investigations
- 4 Subdivision plat reviews
- 398 Consultations on private sewage disposal problems and system design

Water Program

- 4 Water well permits issued
- 0 New well construction inspections
- 1 Closed Loop Well Inspections
- 0 Private water samples
- 0 Existing wells inspected / sampled
- 3 Abandoned wells sealed
- 4 Non-Community wells/vending machines monitored
- 28 Consultations on private water supply problems and new well construction

Solid Waste Program

- 4 Consultations
- 3 Jefferson Co SW Planning Mtgs Attended

Vector Program

- 30 Vector site surveys (trapping & testing of mosquitoes)
- 5 Complaint investigated
- 87 Consultations
- 115 Larvacide treatments to catch basins
- 16,700 Linear feet treated with larvacide
- 1 Bird Tested
- 2 Tick Drags

PUBLIC HEALTH NURSING DIVISION

Our Nursing Division provides a wide range of preventive health services, both at Jefferson County Health Department and in the community.

Communicable Disease Control

- **Communicable Disease Program**: investigates reports of communicable diseases, initiates surveillance, and provides reporting requirements to area medical providers, schools, and childcare centers. Timely investigation of such occurrences can isolate sources of contamination, halt further spread of disease and allow for appropriate treatment of those who may have already been exposed. Public health education in prevention of communicable disease transmission is also offered.
 - 137 Cases of infectious disease investigated
- **STI (sexually transmitted infection) Program**: testing, treatment, education counseling, and referral for clients and their partners.
 - 175 Confirmed STI including Chlamydia (135), Gonorrhea (26) and syphilis (14)
 - 28 STI tests performed
- **Tuberculosis Control:** testing and providing treatment to clients diagnosed as having active and latent tuberculosis.
 - 337 Tuberculosis skin tests
 - 17 Latent cases
 - 0 Active Tb Disease
- **Immunization Program** provides both childhood and adult immunizations available at the health department. In addition, clinics are scheduled at community sites, and several seasonal flu clinics were held.
 - 815 Vaccines administered

Maternal Child Health

- Family Case Management (FCM) is a statewide case management program that promotes wellness and healthy lifestyles to income eligible pregnant women, infants, and their families. Services are offered to meet medical, social, emotional, nutritional, environmental, safety, financial, educational and vocational needs.
 - 276 Average assigned caseload
- **Healthworks** provides medical case management for foster children. This program ensures that these children receive medical attention within the first 24 hours of becoming a DCFS ward. These children also receive a Comprehensive Health Evaluation during the first 21 days of custody. Children's health history continues to be monitored and updated until age 6.

- 60 Average monthly caseload
- Women, Infants, and Children (WIC) Program is a federally funded supplemental nutrition program providing education, health assessment and food packages to income eligible pregnant and breastfeeding women, and infants & children up to age five. Lead screening and immunizations are provided to children as needed.
 - 716 Average assigned monthly caseload
- Breastfeeding Peer Counselor Program is an extension of the WIC program. The peer counselor works together with the WIC staff to promote and support moms-to-be and new moms on breastfeeding. Each peer counselor must have been a successful breastfeeding mom herself and complete required additional breastfeeding training. She uses her breastfeeding experiences and knowledge to mentor new moms on breastfeeding. She is available during work hours and after hours to assist the new moms with breastfeeding questions or concerns. The peer counselor makes hospital visits and home visits as needed by the new mom.
- <u>Tobacco Prevention</u> Education supports anti-tobacco policies, prevents youth initiation of tobacco products, promotes smoking cessation programs and educates our community about the harmful effects of secondhand smoke. We have the IDPH Illinois Tobacco Free Communities (ITFC) grant to help our community promote cessation, prevention, and education. Staff does periodic inspections of area businesses to ensure compliance with the Smoke Free Illinois Act.
 - 69 Compliance checks at non-food service businesses (food service facilities are checked for compliance at routine food inspections)

Other Nursing Services

- Genetic screening, educational and referral services for many genetic conditions, including sickle cell disease. Early assistance with genetic conditions will often prevent future major health problems. A Genetics Clinic was started in 2003 with a doctor specializing in Genetics and a Genetics counselor from Cardinal Glennon Hospital in St. Louis, Missouri present at JCHD one day every other month.
 - 4 Screenings
 - 2 Clinic Days
- **Childhood lead poisoning prevention** offers screening of children to rule out harmful lead exposure. Children with elevated lead results are provided education, follow-up, referrals to physicians and community resources and may require a home visit.
 - 65 Lead tests administered

Other Services:

- 10 Pregnancy tests
- 642 Developmental screenings
 400 Post-Partum Depression Screenings

JEFFERSON COUNTY HEALTH DEPARTMENT STATEMENT OF REVENUES AND EXPENDITURES FOR THE FISCAL YEAR ENDING NOVEMBER 30, 2024

REVENUES:			
Medicare		\$	1,176
Medicaid		\$ \$	31,483
	misc income donations)	\$	107,300
Private Pay (Fee for Service, misc income, donations) Grant		\$	712,170
County		\$	255,408
Other - Sale of property		\$	14,206
Siller Bale of property		Ψ	14,200
	Subtotal Gross Revenue	\$	1,121,743
	Revenue Reduction	\$	-
	TOTAL NET REVENUES:	\$	1,121,743
		Ψ	1,121,745
EXPENSES:			
Direct Program		¢	777 600
Salaries		\$	777,632
Fringe: FICA		\$ \$ \$	46,511
Fringe: MCR		\$	11,230
Fringe: Health Insurance		\$	61,006
Fringe: IMRF		\$	18,590
Fringe: W/Comp., Unemploy	/ment	\$ \$	7,460
Travel			7,133
	Subtotal Direct Expenses:	\$	929,563
Indirect Program:			
Commodities		\$	43,053
Contractual		\$	55,030
Dues and Subscriptions		Ψ ¢	5,731
Equipment		Ψ	5,751
		ф Ф	-
Interest		ф Ф	14,630
Medical Supplies		Þ	26,599
Patient Care		\$ \$ \$ \$ \$	-
Postage			881
Printing		\$	-
Building Maintenance		\$	-
Telephone		\$	15,726
Utilities		\$	11,591
Liability Insurance			
	Subtotal Indirect Expenses	\$	173,241

TOTAL DIRECT / INDIRECT EXPENSES: \$1,102,804

NET PROGRAM INCOME		\$	18,939
AGENCY INTEREST INCOME ALLOCATION		\$	44,089
NET INCOME AFTER ALLOCATION		\$	63,029
Fund Balance, December 1, 2023	Operating Account Money Market	\$ \$ \$	580,621 224,923 805,544
In FY2024 County combined operating and savings accounts into one accord Fund Balance, November 30, 2024 IDPH Unearned Revenue for SIPA Grant as of November 3	\$	1,125,855 205,630 920,225	

Note: This is an unaudited financial statement