



# DeWitt-Piatt Bi-County Health Department Annual Report July 2022—June 2023

DeWitt County Office  
5924 Revere Rd  
PO Box 518  
Clinton, IL 61727  
Phone: 217-935-3427  
Fax: 217-935-4037



Piatt County Office  
1020 S. Market Street  
Monticello, IL 61856  
Phone: 217-762-7911  
Fax: 217-762-3422

**[info@dewittpiattthealth.com](mailto:info@dewittpiattthealth.com)**  
**[www.dewittpiattthealth.com](http://www.dewittpiattthealth.com)**

# Maternal and Child Health Services

## Women, Infants and Children (WIC)

The WIC program provides supplemental food and nutrition information for eligible participants. This includes individuals during pregnancy, postpartum, and lactating periods. Children under the age of 5 are also eligible under this program. Participants must meet the financial guidelines established by the USDA and have an identified medical or nutritional risk.

No. of Participants per WIC categories:

|                                   |    |
|-----------------------------------|----|
| Infants .....                     | 63 |
| Children .....                    | 82 |
| Pregnant.....                     | 22 |
| Breastfeeding (exclusively) ..... | 28 |
| Postpartum .....                  | 19 |



## Family Case Management (FCM)

The goal of the Family Case Management Program is to create healthy, self-sufficient families by working with women prenatally and throughout the perinatal period. Services provided include: Home visits by a nurse case manager; referrals for prenatal care, well checks, immunizations and critical life essentials (Ex: food, clothing, childcare); educational materials on pregnancy; educational material on infants and children; developmental screenings of infants and young children; and assistance with the All Kids Medicaid application process.

No. of Participants in FCM:

|                                 |    |
|---------------------------------|----|
| Children .....                  | 21 |
| Infants .....                   | 71 |
| Pregnant.....                   | 33 |
| APORS.....                      | 60 |
| High Risk Infant Follow up..... | 3  |



## Healthworks of Illinois (HWIL)

HWIL is a collaborative effort of the Department of Children and Family Services (DCFS), the Department of Human Services and the Department of Public Health. The program provides a network of health care services to wards of DCFS and their children. It works closely with foster parents and caseworkers to ensure that those in foster care receive appropriate medical care.

No. of Participants..... 94

# Health Protection Services

## Tuberculosis Control Program

The main objective of the Tuberculosis Control Program is to detect both active and inactive cases of TB. TB skin tests are available for anyone over the age of 18. For anyone under the age of 18, a TB Screening Form is completed and then if necessary, further testing is completed. In addition to testing, the agency provides prevention therapy for inactive cases and offers education and outreach to health care workers and the general public.

No. of TB Skin Tests Performed ..... 139

No. of TB Investigations ..... 4

## Immunizations

Childhood immunizations are provided through the federal Vaccines for Children (VFC) program. Through this program Medicaid children and uninsured or under-insured children are eligible to receive ACIP recommended vaccinations. All immunizations recommended for entry to Illinois schools are available. Limited adult immunizations are available and include TDAP, Influenza and Hepatitis B. Following commercialization of the COVID-19 vaccine, the agency has discontinued COVID-19 administration, effective September 2023.

No. of VFC Clients Seen .....243

No. of VFC Immunizations Given.....641

No. of 317 Immunizations Given.....3

No. of Adult Immunizations Given .....111

No. of COVID-19 Clients Seen.....1237

No. of COVID-19 Immunizations Given .....1370

Tara Chapman, RN and Arnetta Barr, RN at an outreach event.



## Other Health Services Provided:

Medicaid Presumptive Eligibility Applications ..... 0

ABE (Medicaid) Applications ..... 9

Head Lice Checks ..... 1

Pregnancy Tests ..... 6

Lead Screenings/Testing ..... 23

STI Testing ..... 8

Vital Record Forms ..... 982

Outreach (Events, Mailings, Etc.) ..... 412

## Communicable Disease

Mandated reporters, such as health care providers, hospitals and laboratories, must report suspected or confirmed cases of over 70 specific communicable diseases to the local health department. Some diseases are reportable within 24 hours, others within in 7 days and the most severe within 3 hours.

CD surveillance involves education to the public, filing disease reports, partner notification, constant communication with the medical community, and sometimes restriction from work and other personal freedoms.

Of particular note this past fiscal year was the positive test for rabies in a bat in Piatt County. The last positive test in either county was in 2010. Other animals that may require testing for rabies include: Wild animal species, such as skunks, raccoons, coyotes and foxes, but the disease also has been found in deer and in large rodents, such as woodchucks. Cats, dogs and livestock may also contract rabies if left unvaccinated.

| Suspected/Probable/Confirmed Cases            | FY19 | FY20 | FY21 | FY22 | FY23 |
|---|------|------|------|------|------|
| Brucellosis                                   | 1    | 0    | 0    | 0    | 0    |
| Campylobacteriosis                            | 1    | 11   | 3    | 4    | 9    |
| Chlamydia                                     | 82   | 77   | 89   | 74   | 57   |
| Cryptosporidiosis                             | 0    | 0    | 0    | 0    | 3    |
| SARS-CoV-2 Infection (Coronavirus Novel 2019) | -    | -    | 1833 | 5969 | 1514 |
| E. Coli                                       | 1    | 0    | 0    | 0    | 0    |
| Gonorrhea                                     | 16   | 33   | 28   | 23   | 20   |
| Haemophilus Flu/Meningitis, etc.              | 1    | 1    | 0    | 0    | 0    |
| Hemolytic Uremic Syndrome                     | 0    | 0    | 0    | 0    | 1    |
| Hepatitis A                                   | 0    | 0    | 1    | 0    | 0    |
| Hepatitis B                                   | 0    | 0    | 1    | 1    | 1    |
| Hepatitis C                                   | 6    | 13   | 6    | 3    | 6    |
| Histoplasmosis                                | 1    | 1    | 6    | 14   | 2    |
| Influenza with ICU Hospitalization            | -    | 8    | 4    | 0    | 2    |
| Legionellosis                                 | -    | -    | -    | 1    | 0    |
| Lyme Disease                                  | 1    | 0    | 0    | 1    | 1    |
| Pertussis                                     | 0    | 3    | 0    | 1    | 0    |
| Rabies (Potent. Exp)                          | 3    | 4    | 4    | 7    | 6    |
| Rocky Mountain Spotted Fever                  | 0    | 0    | 0    | 0    | 0    |
| Salmonellosis                                 | 3    | 9    | 2    | 4    | 3    |
| Shiga toxin-producing E.coli                  | 0    | 4    | 2    | 0    | 2    |
| Strep A                                       | 1    | 1    | 1    | 1    | 3    |
| Streptococcal toxic shock syndrome            | 0    | 0    | 0    | 0    | 1    |
| Syphilis                                      | 0    | 1    | 2    | 0    | 0    |
| Tuberculosis (latent)                         | 0    | 1    | 0    | 0    | 4    |
| Tularemia                                     | -    | -    | -    | 1    | 0    |
| Total No. of Diseases Requiring Follow-up     | 117  | 167  | 1982 | 6104 | 1635 |



# Environmental Health Services

In a continuous effort to preserve the health and safety of the general public and surrounding environment, the Division of Environmental Health is tasked with ensuring that standards pertaining to food safety, proper wastewater disposal, and the delivery of private potable water supplies remain in compliance.

During the spring and summer months when adult mosquito and tick activity is highest, the division conducts surveillance to determine prevalence of these two vectors. To increase public awareness and safety, aggressive education and outreach campaigns are also conducted.

As an agent of the county, health department personnel conduct nuisance complaint investigations

## Food Program

|   |     |
|---|-----|
| No. of Food Service Establishments .....  | 234 |
| No. of Food Service Establishment Inspections .....                                   | 97  |
| No. of Food Service Establishment Follow-up Visits<br>and Follow-up Inspections ..... | 25  |
| No. of Pre-Opening/Change of Ownership Inspections .....                              | 8   |
| No. of Food Establishment Closures for Non-Compliance .....                           | 0   |
| No. of Temporary Food Vendors Approved .....  | 198 |
| No. of Food Service Complaints Investigated .....                                     | 5   |

## Sewage Program

|   |    |
|---|----|
| No. of Private Sewage System Permits Issued .....       | 40 |
| No. of Private Sewage Systems Installed/Inspected ..... | 27 |
| No. of Sewage Complaints Investigated .....             | 4  |

## Private Water Well Program

|  |    |
|--|----|
| No. of Private Water Well Permits Issued .....             | 30 |
| No. of Private Water Wells Drilled/Inspected .....         | 16 |
| No. of Closed Loop Wells (Geothermal) Permits Issued ..... | 2  |
| No. of Closed Loop Wells Installed/Inspected .....         | 2  |
| No. of Non-Community Water Supplies Sampled .....          | 7  |
| No. of Non-Community Water Supplies Re-Sampled .....       | 0  |

## Vector Program

|   |       |
|---|-------|
| No. of Birds Submitted for WNV Testing .....      | 4     |
| No. of WNV Gravid Trap Sites .....                | 7     |
| No. of Mosquitoes Collected for WNV Testing ..... | 2,042 |
| No. of Birds Positive for WNV .....               | 1     |

## Nuisance Program

|   |   |
|---|---|
| No. of Nuisance Complaints Investigated ..... | 4 |
|---|---|

# Emergency Preparedness Services

Through policy and practice, the Division of Emergency Preparedness builds and strengthens the response mechanisms for a wide range of public health threats. This includes infectious disease outbreaks, natural disasters, mass fatality events, biological events, chemical release events, and radiological releases. The Division is an active member of the Emergency Operations Center for each county and plays a pivotal role in county response. To prepare for such an event and to continuously test established plans, the agency remains an active participant in all exercises conducted by the local office of emergency management (EMA).

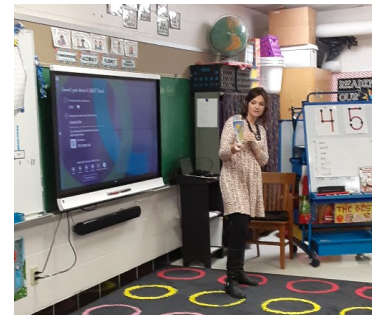


Aerial map of a mock location used to simulate a mass distribution of antibiotic during a training attended by an employee.

Additionally, the division is responsible for securing procurements of personal protective equipment supplies and pharmaceuticals from the Strategic National Stockpile (SNS). The Strategic National Stockpile (SNS) is the nation's largest supply of potentially life-saving pharmaceuticals and medical supplies intended for use during a public health emergency or declaration. The stockpile ensures the right medicines and supplies are available to protect the lives of citizens within our jurisdiction. The most notable campaign in recent years occurred during the COVID-19 pandemic in which the Division of Emergency Preparedness distributed over 20,000 personal protective equipment supplies and coordinated a highly successful mass vaccination effort with local community partners.

## Dental Services

Our dental clinic is open 2 days per week with one day for fillings and extractions with the dentist. The other day our Public Health Dental Hygienist is busy with cleanings, assessments and fluoride treatments. A Public Health Dental Hygienist (PHDH) has a special certification to work without the dentist present. During this fiscal year the Oral Health Promotion Grant from IDPH was utilized to allow for PHDHs to present oral health programs in area schools. Topics included how to brush and floss, a lesson on cavities, and healthy foods for healthy teeth.



Chelsey Morris, PHDH, at Lincoln Elementary School.

### Dental Clinic

|                           |     |
|---------------------------|-----|
| Exams .....               | 464 |
| X-Rays.....               | 470 |
| Adult Cleanings .....     | 186 |
| Child Cleanings.....      | 372 |
| Fluoride Treatments ..... | 371 |
| SDF .....                 | 25  |
| Sealants Placed .....     | 32  |
| Fillings Completed .....  | 240 |
| Extractions .....         | 132 |
| Other Procedures.....     | 5   |

### School Sealant Program

|                               |     |
|-------------------------------|-----|
| Schools Served .....          | 18  |
| Exams .....                   | 358 |
| Cleanings .....               | 207 |
| Fluoride Treatments.....      | 205 |
| Sealants Placed.....          | 325 |
| Cavity Risk Assessment:       |     |
| Moderate (1-4 cavities) ..... | 77  |
| High (5+ cavities) .....      | 56  |

### Oral Health Promotion

|                                    |      |
|------------------------------------|------|
| Schools visited.....               | 6    |
| Oral Health Kits Distributed ..... | 1246 |

# DeWitt-Piatt Bi County Health Department

## Financial Report

### Revenues

|                                  |                |
|----------------------------------|----------------|
| Taxes .....                      | \$579,575.00*  |
| Grants/Contracts .....           | \$363,212.66   |
| Service Fees .....               | \$238,410.17   |
| Previous Yrs. Income .....       | \$15,887.37    |
| Contingency-New Grants.....      | \$99,347.77    |
| Interest/Unrealized Gain/Loss... | \$5,914.20     |
| Total.....                       | \$1,302,347.17 |

\*Total includes an early payment for FY24.

### Expenses

|                                |                |
|--------------------------------|----------------|
| Personal Services/Fringe ..... | \$779,755.10   |
| Contractual .....              | \$268,307.48   |
| Supplies.....                  | \$134,105.77** |
| Travel .....                   | \$19,076.29    |
| Equipment .....                | 0              |
| Mortgage/Interest .....        | \$51,576.00    |
| Total.....                     | \$1,252,820.64 |

\*\*Total includes \$77,227.02 that was sent back to IDPH in unusable COVID-19 funds.

### *Board of Health:*

Dr. Mark Hobbie, DMD, BOH President

Dr. John Sochor, DDS, BOH Secretary/Treasurer

Dr. Lauren Fore, MD

Dr. Annilee Rohrscheib, MD

Melonie Tilley, DeWitt County Board

Jerry Edwards, Piatt County Board

### *Administrator:*

Michael Schroeder, BS, LEHP



**DeWitt-Piatt**

Bi-County Health Department

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