

State of the County Report: Disease Trends

Communicable Diseases:

The field of public health essentially developed over concern for the spread of contagious disease. Although times have changed, communicable diseases are still a very serious threat to the health and well being of our communities and require constant vigilance on the part of public health professionals to investigate potential disease outbreaks. Even one case of a highly contagious disease can put an entire population at risk. There are roughly 70+ reportable diseases that require constant surveillance. Many of these diseases require reporting within a 24-hour time period because of the threat they represent to public health. Communicable disease surveillance involves such things as filing of disease reports, partner notification, constant communication with the medical community, and in some cases restriction from personal freedoms.

Confirmed Cases	'09-'10	'10-'11
Chickenpox	2	0
Chlamydia	27	29
Cryptosporidiosis	2	3
Giardiasis	1	1
Gonorrhea	6	0
H1N1	10	0
Naemophilus Influenzae,		
Meningitis, etc.	0	2
Hepatitis B	2	0
Hepatitis C	14	16
Histoplasmosis	7	2
Lyme Disease	2	2
Mumps	1	2
Pertussis	3	1
Rabies (potential exposure)	3	5
Salmonellosis	5	6
Shigella	3	3
Streptococcal Disease (Grp A)	1	2
Streptococcal Pneumoniae	1	0
Probable Varicella	4	3



DeWitt-Piatt
Bi-County Health Department
PREVENT • PROMOTE • PROTECT

Annual Report FY 2011

OUR MISSION:
To Promote and protect
the health of residents
of DeWitt and Piatt
Counties

www.dewittpiatthealth.com

A Message from the Administrator:

Greetings Fellow Residents:

As we approach FY 2012, we review again the events of the past year and note progress toward our agency mission and objectives.

In what seems to have become a trend, the fiscal situation of the state has resulted in hardship for our agency and other similarly funded agencies across the State of Illinois. Our agency has been successful in receiving funding for grant programs, but we've learned now that there is a risk involved when our overall operating budget is heavily weighted in favor of such grants. In some cases we have waited an entire fiscal year to receive any funding owed to us by the state to implement programs that are mandated by state law. Like any of us with our personal finances, we don't have an option of not paying our bills, so we are forced to pay those bills and wait for the state to reimburse us what we are owed. In an effort to accumulate more cash to enable our agency to have funds available to pay

these bills, we have made a deliberate effort this past year to maintain services as best we can while cutting expenses. We also are working to balance our revenue sources by initiating new fee-based services. This fiscal year, we initiated a 10% furlough program with all staff, and did not replace staff who resigned their positions over the year, resulting in a much different organizational chart. These changes are not ideal and our ability to provide services has been impacted significantly.

On a much more positive note, our agency dental clinic began services this fiscal year and is thriving, serving over 2000 new patients in our first year! Our newly initiated Reproductive Health/Family Planning services are also making a solid impact in addressing needs existing in our two county service area. Just more examples of how public health works.....for YOU!

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Financial Report

Revenues:

Property Taxes	\$271,928
Grants/Contracts	\$496,453
Service Fees	\$337,328
Interest Income	\$734
Other Income	\$336,772
Total Revenue	\$1,443,215

Expenses:

Personal Services	\$1,054,506
Contractual	\$135,227
Equipment/Capital	\$67,364
Supplies	\$26,946
Debt Service	\$209,047
Total Expenses	\$1,565,296

Service Reports

Women, Infants & Children (WIC):

The WIC program provides supplemental food and nutrition information for low-income women, infants and children in Piatt and DeWitt Counties. Eligible participants include women during pregnancy, postpartum, and lactating periods; and children under the age of five. Participants must meet the financial guidelines established by the USDA and have an identified medical or nutritional risk. Breast feeding support is also available. Current caseload:

Women.....	65
Infants.....	131
Children.....	275

Family Case Management:

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. Current caseload:

Pregnant Women.....	72
Infants.....	122
Children.....	107

Teen Parent Services:

TPS funds help young parents (21 and under) enroll and/or stay in school, obtain a high school diploma or equivalent and delay subsequent pregnancies. Participation is mandatory for teens receiving Temporary Assistance for Needy Families (TANF) and voluntary for other teens with low income. In addition, TPS assists teens with parenting skills and ensures their children are properly immunized, receiving timely well-child checkups and regular screening for developmental delays.

Total Clients.....	6
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Childhood Lead Poison Prevention:

Funded by the Center for Disease Control and Prevention and the Illinois Department of Public Health, the Lead Poison Prevention Program provides outreach for the identification and screening of high risk children in targeted areas of the state. In addition, follow-up for those children identified with lead poisoning is provided.

Lead Screenings.....	255
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Other Maternal and Child Health Services:

Pregnancy Tests.....	47
Car Seats Issued.....	73
Car Seats Checked.....	117
New Baby Packets Sent.....	44
Head Lice Checks.....	44

Reproductive Health Services:

The reproductive health program provides physical exams, PAP smears, laboratory screening, sexually transmitted disease screening and contraceptive services to low-income women who are county residents. The program prevents unintended pregnancies by providing medical, social and educational services related to the avoidance, timing, and spacing of pregnancy(ies). Sexually Transmitted Disease testing, treatment and partner notification are also available.

Total Caseload.....	92
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Tuberculosis Control Program:

The TB Control Program's main objective is to detect TB, both active and inactive. Prevention therapy for inactive cases of TB is an important role, as well as educating health care workers and the general public about tuberculosis

TB Skin Tests.....	443
TB Investigations.....	4

Immunizations:

Childhood and adult immunizations are given at our agency. Protection against childhood diseases is a primary concern of the agency. Adult immunizations include Tetanus, Influenza, Pneumonia, Hepatitis A and B, and HPV (up to age 26).

Childhood Immunizations.....	769
Influenza Immunizations.....	833
Other Adult Immunizations.....	144

Environmental Health Services:

The Environmental Health Division is responsible for the preservation and improvement of the environment. This includes safety of food products, proper disposal for waste products, protection of potable water supplies and elimination of nuisances and environmental hazards in the community. Each year in the U.S. it is estimated that foodborne diseases alone cause approximately 76 million illnesses, 325,000 hospitalizations and 5000 deaths. Because these diseases can affect so many people, it is important to ensure that the food and water we consume are safe, and that sewage is disposed of properly.

Private Sewage Program:

Permits Issued.....	91
Sewage System Inspections.....	79
Sewage Complaints Received.....	14

Food Sanitation Program:

Temporary Food Establishments.....	293
Permanent Food Establishments.....	194
Routine Inspections.....	379
Complaints Investigated.....	25

Potable Water Program:

Well Permits.....	22
Abandoned Wells Sealed.....	17

Nuisance Complaints.....	31
Tanning Facility Inspections.....	9

Dental Services:

Total Patients Seen (Clinic).....	2018
Total Patients Seen (School).....	482

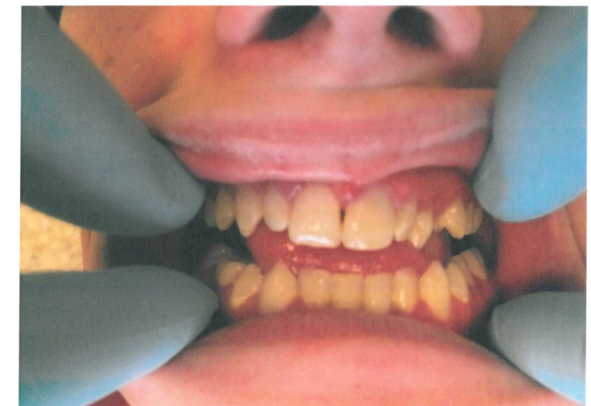
Dental Clinic Services:

The DeWitt-Piatt Community Dental Clinic initiated services in July 2010. Based on results discovered as part of our community wide health assessment, the Dental Clinic was developed to target underserved populations without access to dental care. The clinic predominately serves Medicaid populations, but serves others on a sliding fee scale that is based on income to make services more affordable to those in need. An abbreviated summary of services provided during our first year of operation is noted as follows:

Total Number of procedures completed.....	6420
Number of exams provided.....	1170
Number of cavities filled.....	2712
Number of teeth extracted.....	551
Number of cleanings performed.....	753
Number of sealants.....	603



Before



After