## **Environmental Health Services**

The responsibility for the preservation and the improvement of the environment; safety of food products, disposal for waste products, protection of potable water supplies, elimination of nuisances and environmental hazards in the community. It's estimated yearly in the US that foodborne diseases alone cause an estimated 48 million illnesses, 128,00 hospitalizations and 3000 deaths. These diseases can affect so many people, which is why it's so important to ensure that the food and water we consume are safe and that sewage is disposed of properly.

Food Program	
# of Food Service Establishments	227
# of Food Service Establishment Inspec	tions188
# of Food Service Establishment Re-Ins	pections32
# of Pre-Opening/Change of Ownership	Inspections9
# of Food Establishment Closures for N	on-Compliance1
# of Temporary Food Vendors Approve	d171
# of Food Service Complaints Investigat	:ed7
Sewage Program	
# of Private Sewage System Permits Iss	
# of Private Sewage Systems Installed/I	•
# of Sewage Complaints Investigated	4
Private Water Well Program	
# of Private Water Well Permits Issued	26
# of Private Water Wells Drilled/Inspec	ted21
# of Closed Loop Wells (Geothermal) Pe	ermits Issued3
# of Closed Loop Wells Installed/Inspec	ted3
# of Non-Community Water Supplies Sa	ampled8
# of Non-Community Water Supplies Re	e-Sampled1
West Nile Virus Surveillance & Other Vector	<b>~</b>
# of Birds Submitted for WNV Testing	
# of WNV Gravid Trap Sites # of Mosquitoes Collected for WNV Tes	
# of Birds Positive for WNV	
# of Nuisance Complaints Investigated	
# of Nuisance Complaints investigated	10
<b>Dental Clinic</b>	<b>School Sealant Program</b>
Exams 885	Schools Served12
X-Rays 820	Exams222
Adult Cleanings 206	Cleanings 118
Child Cleanings 399	Fluoride Treatments203

Sealants Placed ......121

Moderate (1-4 cavities) ......47

High (5+ cavities) ......21

Cavity Risk Assessment:

Fluoride Treatments ...... 433

Sealants Placed ...... 210

Fillings Completed ...... 565

Extractions ...... 358

Other Procedures ...... 18



# July 2019 — June 2020

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#### **Disease Trends**

Many of the roughly 70+ reportable diseases require constant surveillance, some require reporting within 24 hours due to the threat they present to public health. CD surveillance involves filing disease reports, partner notification, constant communication with the medical community, and sometimes restriction from work and other personal freedoms.

Suspected/Confirmed Cases '15-16	'16-17	<b>'17-18</b>	<b>'18-19</b>	'19-20
Anaplasmosis1	1	0	0	0
Brucellosis	-	1	0	0
Chickenpox (Varicella)5	3	3	0	0
Campylobacteriosis2	8	8	1	11
Chlamydia92	111	126	82	77
E. Coli3	2	0	1	0
Enteropathogenic E. coli (EPEC)	-	2	0	0
Enterotoxigenic E. coli (ETEC)	-	1	0	0
Ehrlichia Ewingii0	2	0	0	0
Gonorrhea7	20	21	16	33
Ehrlichia Chaffeemsio	1	0	0	0
Haemophilus Flu/Meningitis, etc2	3	5	1	1
Hepatitis A1 (2sus)	1	0	0	0
Hepatitis B4	4	2	0	0
Hepatitis C14	17	22	6	13
Histoplasmosis11	8	8	1	1
Influenza with ICU Hospitalization	-	-	-	8
Lyme Disease1	2	2	1	0
MRSA Infant <61 days	1	0	0	0
Rocky Mountain Fever0	0	0	0	0
Measles1	1	0	0	0
Mumps4	4	0	0	0
Pertussis2	1	6	0	3
Q Fever2	0	0	0	0
Rabies (pot exp)0	1	4	3	4
Rubella1	1	0	0	0
Salmonellosis6	6	6	3	9
Shigatoxin-Nonecoli	3	0	0	4
Shigella1	0	0	0	0
Strep A1	7	0	1	1
Syphillis0	2	0	0	1
Tuberculosis (latent/other)2	0	3	0	1
Enteric Disease0	1	0	0	0
Yersiniosis	-	3	0	0
Zika (non-confirmed/not a case)1	1	1	0	0
Total # Reportable Diseases				
Requiring Follow-Up113	218	228	136	156

# **DeWitt-Piatt Bi-County Health Department Financial Report**

Revenues		Expenses	
Taxes	\$454,504	Personal Services	\$847,658
Grants	\$497,761	Contractual	\$258,577
Service Fees	\$194,357	Supplies	\$38,839
Previous Yrs. Income	\$46,135	Travel	\$20,166
Interest/Misc	\$11,860	Equipment	\$51,258
Total	. \$1,204,617	Land/Building	\$22,920
		Total	\$1,239,418

#### **Health Protection Services**

#### **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 izations include Tetanus, Influenza and Hepatitis B. well as educating health care workers and the general public about tuberculosis.

TB Skin Tests	68
TB Investigations	1

#### **Immunizations**

Childhood and adult immunizations are given at our agency. Protection against childhood diseases is a primary concern of the agency. Adult immun-

247
846
19
61
30
86

# **Maternal and Child Health Services**

#### Women, Infants and 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 5. Participants must meet the financial guidelines established by the USDA and have an identified medical or nutritional risk. Breastfeeding support is also available.

# **Participants**

Number of Participants in WIC......191 Breastfeeding (exclusively)...... 6 out of 59 participants - 10.2%

### **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.

# Annual # of Active Participants in FCM

Families	138
Children	140
Infants	116
Pregnant	28
Healthworks	59
APORS	8
High Risk Infant Follow-up	11

#### Other Maternal and Child Health Services

Medicaid Presumptive Eligibility.	0
ABE Applications	10
Head Lice Checks	0
Pregnancy Tests	11
Outreach (Events, Mailings, Etc.)	155