# Kankakee County Health Department Annual Report 2017

To the Citizens of Kankakee County,

As the Administrator for the Kankakee County Health Department, I am honored to be able to continue to work with the Board of Health, the staff of the Health Department, and the community to promote public health in Kankakee County. We at the Health Department are pleased to present this report which summarizes our services provided during the past year, as well as a summary of the occurrence of specific reportable communicable diseases.

The Health Department continues to utilize many grant funds from the Illinois Department of Public Health and the Department of Human Services to meet the needs of our communities. In 2017, the Department received a new grant for Opioid Overdose and Prevention. The grant's purpose is to reduce the number of prescription drug and opioid related deaths by implementing strategies designed to prevent opioid related deaths of those 18 years old and older. Some of the grant deliverables include Naloxone training for bystanders and first responders, purchasing and delivering FDA approved Naloxone, and conducting outreach and educational activities.

In the year ahead, the Health Department will continue our efforts to prevent the spread of disease, insure the safety of food and water, promote the health of children and adults, and protect the natural environment. We continue to assess the needs of the community and work in collaboration with other partners to meet the needs identified. We also continue to work with our partners in emergency management and response to be sure Kankakee County is prepared to deal with emergencies of all types, including such things as the threat from Seoul Virus, West Nile Virus, and other emerging threats. Through combined efforts we can realize our public health goals to protect the health of our citizens.

The Board of Health, the Kankakee County Health Department and its employees are proud to be able to serve you and to work together to promote healthier people in our community.

John Bevis, B.S., M.P.H.

Public Health Administrator

# **2017 KANKAKEE COUNTY**

#### **BOARD OF HEALTH, AS OF JANUARY**

Olatunji Akintilo, MD, President John Jurica, MD, Vice-President Pat McConnell, Secretary (County Board Member) Rodney Gustafson Jim Johanek Abraham Kurien, PhD Simon Wu, MD Sherri Willis-Crawford One vacancy



# **Environmental Health 2017**

#### Inspections Lead ......10 Tanning......6 Body Art ......1 Nuisance Control ......65 Potable Water.....52 Pumper Trucks......6 Private Sewage Treatment......54 Tanning Facilities ......6 Vector Control Inspections ......130 Wells Sealed ......20 Permits Issued Potable Water......38 Private Sewage Treatment......56 Licenses Issued Food Sanitation Facilities ......640 Private Sewage Contractors ......34 Solid Waste Trucks......50

#### **Health Promotion 2017**

#### Health Education

Community presentations	12
Education consumers	3,770
Conferences	2
Conference participants	33
Baby Think It Over participants	40
Brain Breaks training participants	18
Video loans	
Kankakee County Teen Conference students	0
Preparation for Adolescence	0
Health Fairs	17
Health Fair participants	3,136
Parent Seminar participants	
Tobacco Prevention participants	655
Tobacco Prevention Education presentations	3
Freedom From Smoking participants	0
Freedom From Smoking programs	0

#### **Chronic and Communicable Disease 2017**

#### Reportable Diseases – does not include probable cases

Anaplasmosis	(
Any suspected bioterrorist threat	(
Any unusual case or cluster of cases that indicate hazard	(
AIDS	
Anthrax	
Arboviruses (including West Nile Virus)	2
Botulism	(
Brucellosis	(
Campylobacteriosis	1
Chancroid	(
Chlamydia	703
Cholera	(
Creutzfeldt-Jakob Disease	(
Cryptosporidiosis	(
Cyclosporiasis	(
Diphtheria	
Ehrlichiosis	(
Enteric E. Coli	(
Foodborne or waterborne illness	(
Giardiasis	
Gonorrhea	158
Haemophilus influenzae, invasive	2
Hantavirus pulmonary syndrome	
Hemolytic uremic syndrome, post diarrheal	
Hepatitis A	
Hepatitis B	2
Hepatitis C	66
Histoplasmosis	
HIV Infection	
Influenza, deaths <18 yr olds	
Influenza with ICU hospitalization	
Legionellosis	
Leprosy	
Leptospirosis	
Listeriosis	
Lyme Disease	
Malaria	
Measles	
Mumps	
N. meningitidis, invasive	
Ophthalmia neonatorum (gonococcal)	(
Pertussis or whooping cough	
Plague	(

Poliomyelitis	
Psittacosis	C
Q fever	C
Rabies	C
Reye syndrome	
Rocky Mountain spotted fever	C
Rubella	
Salmonellosis, other than typhoid	
Severe Acute Respiratory Syndrome (SARS)	
Shigellosis	2
Smallpox	
S. aureus, (MRSA) cluster <61 days old	
Streptococcal infections (Group A)	
S. pneumonia, invasive in those <5 yrs	
Syphilis	
Tetanus	
Toxic shock syndrome due to S. aureus	
Trichinosis	
Tuberculosis	
Tularemia	
Typhoid fever	
Typhus	
Varicella (chickenpox)	
Vibriosis (non cholera)	
Yersiniosis	
Zika Virus Disease	
Tuberculosis * tuberculin shortage	
Skin tests	266
Positive	
TB x-rays	12
Lead Screening Program	
Screenings	874
Positive screens ≥10 (mcg/dl)	5
Clinical assessment visits	
Hearing and Vision Screening	
Hearing Screening	7
Vision Screening	
Sexually Transmitted Diseases	4.0
Number of clinics	
Number of clients	
Clients tested/consulted for HIV	350

#### **Maternal Child Health 2017**

Immunization Doses	
Attendance	1,658
DTaP	94
DTaP/Polio	135
DTaP/Polio/Hep B	125
DTaP/Polio/Hib	235
Hepatitis A (adult)	18
Hepatitis A (child)	322
Hepatitis B (adult)	34
Hepatitis B (child)	144
Hep A/Hep B (adult)	25
Hib	152
HPV 9	229
Influenza	624
Meningitis B	127
Meningitis ACWY	356
MMR	
MMR/Varicella	
Pneumococcal PCV 13	416
Pneumococcal Pneumovax 23	15
Polio	41
Rabies	21
Rotavirus	169
Shingles	10
Tdap	
Tetanus/Diptheria	
Varicella	202

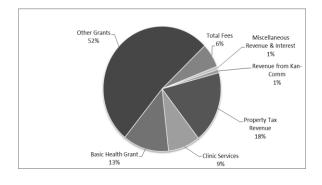
Family Case Management	
Average mo. caseload-pregnant/infants	912
Average mo. caseload - children	106
Home visits	
New prenatal clients	
New infant clients	
Developmental Screenings	
Perinatal Depression Screenings	
Genetics Referrals	
Childbirth education classes (ended 5/2017)	
Childbirth education participants	
Preterm labor class participants	
WIC (Women, Infants, & Children)	
Average monthly caseload	1,824
Certifications	
Educational contacts	
Approved WIC vendors	
<b>HealthWorks</b>	
Average monthly caseload (pregnant/< 6)	41
Average monthly caseload (> 6)	166
New wards to Kankakee county	
Wards transferred to Kankakee county	

## **Financial Report 2017**

#### (Audited) Fiscal Year 12/01/16 – 11/30/17

#### Revenue

Property Tax Revenue	\$469,588.99
Clinic Services	\$222,216.09
Basic Health Grant	\$319,729.33
Other Grants	\$1,312,469.97
Total Fees	\$157,462.50
Miscellaneous Revenue	\$10,871.47
Interest	\$10,450.09
Revenue from Kan-Comm	\$21,576.00
Total Revenue	\$2,524,364.44
Cash on hand 11/30/17	\$2,048,155.12



### Expenditures

Total Personnel Costs	\$1,427,177.63
Professional Development	\$7,197.50
Office Supplies/Postage	\$12,130.91
Operating Supplies	
Professional Services	
Communications	\$17,099.41
Travel	\$32,416.55
Utilities	\$35,261.29
Rent	
Repairs/Maintenance	
Books/Periodicals	
Printing/Duplicating	\$19,833.38
Outside Contracting	
Miscellaneous Expenses	
Machinery/Equipment	
Computers/Software	
Total Expenditures	



Kankakee County Health Department 2390 West Station Street Kankakee, IL 60901

#### **Vital Statistics for Kankakee County**

These are the most recent statistics from the Illinois Department of Public Health.

Population (Census 2010):	113,449	Annual Deaths All Causes - 2016 1,180 and 2015 1,108					
Total Births Mothers <18 yrs Mothers 18-19 yrs Birth weight < 1,500 grams Birth weight 1,500-2,500 grams	2016 1,354 19 62 30 129	Diseases of the heart	2016 305 288 64 58 57 49 22	2015 284 267 51 63 41 42 30	Drug overdose Influenza and pneumonia Nephritis/nephritic/nephrosis Septicemia Suicide Chronic liver disease All other diseases	18 1-11	30 15 17 1-11 1-11 179

The Kankakee County Health Department believes that it is the right of all citizens to have access to a broad continuum of community-based services that protect, maintain, and promote the bio-psycho-social health and well-being of the community, and provide a safe and healthy environment. The department continually assesses the health needs and resources available, promotes development of appropriate needed programs and assures that quality services are acceptable, available, accessible and accountable. These services are delivered in a manner that respects individual/community dignity, values and rights as well as standards established on the federal, state and local levels.

Mission Statement adopted by the Kankakee Board of Health March 6, 1995