

2015 Annual Report of the Fulton County Health Department

**PROVIDING SERVICES TO ALL RESIDENTS
OF FULTON COUNTY**



FULTON COUNTY HEALTH DEPARTMENT

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February 2, 2016

Greetings:

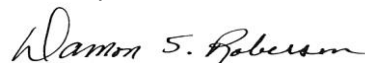
On behalf of the Fulton County Board of Health, we welcome your review of the 2015 Annual Report of the Fulton County Health Department. This report is a statistical picture of the activities of the Fulton County Health Department for the fiscal year December 1, 2014 through November 30, 2015. We strive to promote and protect the health of Fulton County residents.

The Fulton County Health Department is an integral part of the community and is committed to motivating residents to live healthier, active lifestyles through promoting good health practices, protecting communities from disease, and preventing illness and injuries. Our vision is to work with the surrounding communities to cultivate wellness, community empowerment and policy change through client service, education, and cross-organizational collaboration.

Fiscal year 2015 was a transitional time for the Fulton County Health Department. We said goodbye to several long time employees who retired. Their dedication and experience will be greatly missed. We also have the specter of no state budget passed as of the end of the fiscal year. With that in mind we have consolidated positions, within the Health Department, with the retirements to conserve resources until there is a resolution to the budget impasse.

I, the Fulton County Board of Health and the staff at the Fulton County Health Department, would like to extend a 'Thank you' to the Citizens of Fulton County for their continued support.

Sincerely,



Damon Roberson
Public Health Administrator

FULTON COUNTY BOARD OF HEALTH

Ben Phillips, MD President
Nancy Schell, Vice President
Ramayya U. Gowda, MD, Secretary
Judy Brown

Vicki Hoke
Barry Beck
Karla Leffler, RN
John Stinauer, DDS

Health Committee Fulton County Board: Gary Hensley, Chairman
Members: Vicki Hoke, Lisa Joachim, Joe Murphy and Glen Hamm

DIVISION OF ADMINISTRATIVE SERVICES

The Administrative Services Division of the Fulton County Health Department includes the Business Office, Office of Human Resources, Low Income Home Energy Assistance Program (LIHEAP), Weatherization, Volunteer, and the Administrator.

The **Volunteer Program** has completed its 22nd year. We have one volunteer who works on a regular basis; one who volunteers during summer break; and others who participate as needed.

The Fulton County Health Department Administrator is the official Registrar for Fulton County, responsible for the filing of birth and death certificates. The births and deaths recorded reflect those that occurred within the geographical boundaries of Fulton County.

VITAL STATISTICS FOR FULTON COUNTY

December 1, 2014 – November 30, 2015

TOTAL BIRTHS – 268

Birth To Mothers 19 year of Age Or Under – 19 (7%)

Birth To Unmarried Mothers - 149 (56%)

TOTAL DEATHS – 397

Heart Disease –98 (25.0%) Cancer – 55 (14%)

Respiratory – 83 (28%) Other Medical – 142(36%)

Fetal – 1(<1%)

ACCIDENTAL -

Occupational - 0 (<1.0%) Automobile – 4 (<1.0%)

Suicide – 9 (<1.0%) Other – 5 (<1.0%)

ENERGY ASSISTANCE AND WEATHERIZATION

Approved Energy Assistance Applications

1109

Weatherization Projects (homes) Completed

23

FULTON COUNTY HEALTH DEPARTMENT DENTAL CENTER

The Fulton County Health Department Dental Center has completed its sixth year of operation. We still take only patients who have no private dental insurance or who have Medicaid. This year we saw 644 new patients and scheduled 4526 appointments. Of these appointments that showed up, 1,835 were for children under 21 years of age. We saw 1,596 adults. Our challenges continue in trying to figure out how to best serve all of our patients. We are seeing an increase in needed treatment for those ages between 21 and 40 and insurance under the Affordable Care Act may bring additional patient concerns to the fore as it will not cover dental services.

We currently have one staff dentist working extended hours Monday through Thursday and a contracted dentist working on Fridays. Other staff includes a hygienist and three dental assistants, one who is currently working the front desk. Our Doctor on Fridays focuses mainly on young children and will offer nitrous oxide to lessen their anxiety. Two of our assistants and our hygienist are trained in the monitoring of nitrous oxide.

We continue to offer outreach programs to pre-schools and kindergartens and our partnership with Headstart continues and is expanding somewhat into Mason and McDonough counties as well. These counties currently have no access to dental care for patients on Medicaid.

This year we provided 12211 services to our patients and we continue to expand services to reach more people who need a dental home as well as educating our community of the importance of good oral health practices for overall good health.

DIVISION OF ENVIRONMENTAL HEALTH SERVICES

Protection of the health, safety and welfare of the citizens of Fulton County is the goal of the Fulton County Health Department. The Division of Environmental Health is responsible for the Food Sanitation, Private, Semi-Private, and Non-community Public Water Supplies, Private Sewage Disposal, Solid Waste, Tanning Facilities, Body Art Facilities, Nuisance, Vector, Mobile Home Parks, and Bed and Breakfast Programs.

Continued efforts in the West Nile virus activities included but were not limited to setting 189 gravid traps at 17 sites and conducting tests for West Nile virus on 60 mosquito pools. Two mosquito pools tested positive for West Nile Virus in Fulton County throughout the 2015 program.

Division of Environmental Health Statistics December 1, 2014 – November 30, 2015

Food Sanitation Program

Routine Inspections	398
Critical Violations Corrected	219
Consultation Inspections	18
Temporary Food Permits Issued	223
Pre-opening inspections	34

Private Water Supply Program

Final Inspections	21
New Well Construction Permits	26
Water Samples	188
Positive Coliform	95

High Nitrate	4
Abandoned Wells Sealed	14
Non-Community Water Facilities	15

Private Sewage Disposal Program

Permits Issued	106
Complaint Investigations	4
Consultations	95

Other

Food Borne Illness Investigations	0
Tanning Facility Permits Issues	6
Solid Waste Business Licenses	12
Solid Waste Investigations	2

DIVISION of FAMILY AND COMMUNITY HEALTH SERVICES

Again in 2015, the Division of Family and Community Health Services acted as the lead agency for the Illinois Breast and Cervical Cancer program and worked to provide these services through our health department as well as health departments in McDonough and Schuyler Counties. A Susan G. Komen for the Cure grant also provides mammograms to eligible clients and funding for our Breast Cancer Support Group. The WISEWOMAN program provides cardiovascular screening and education to age and income eligible women.

2015 also showed continued funding for Emergency Preparedness. The combined funding solidified our planning for a pandemic flu outbreak, bioterrorism event, or other emergency requiring the cooperation of all responding agencies. In the event of such an event, our agency will be well prepared to work within the context of the entire health community to provide necessary services to the residents of Fulton County.

The division continues to provide services to the educational community. We provide support services to the Regional Office of Education through auditing of school health records. Other programs in the schools include our Teen Pregnancy Prevention Program, Tobacco Free Communities Program with Reality Illinois, and Hearing/ Vision Screenings. Combined, our services touch every school district in Fulton County.

This division also includes many of the traditional programs of the health department including Women's Health, Family Planning, WIC, and Family Case Management, Immunizations, Communicable Disease and Tuberculosis Prevention/Surveillance, and the Lead Program. Laboratory services are also a part of this division, including STD and HIV screening. Health professionals that provide both preventive health care and educational services include program specialists, registered nurses, and Women's Health Nurse Practitioners.

Women's Health clinics include screenings and health education for women of all ages. Women's Health also includes financial assistance for mammograms and pap smears to age and income eligible women who have no insurance.

The **Maternal Child Health Programs** include the **WIC** supplemental nutrition and education program. Through WIC, income eligible pregnant/breastfeeding/postpartum women, infants and children up to five years of age receive nutritious food, nutrition/breastfeeding education, and healthcare referrals. The **Family Case Management** program provides home visits, education, and referrals to pregnant/postpartum women and children. The **Immunization Program** provides vaccines for children and adults. In addition, the Maternal Child Health Programs provide childhood health exams including screenings of blood pressure, hemoglobin, and blood lead levels.

The Fulton County Health Department **Family Planning Program** provides females of child bearing age health education, physical exams, pregnancy testing, contraception including abstinence, laboratory screenings which include pap smears and sexually transmitted disease (STD) testing, breast exams, and referrals. Male services are provided which include education/counseling, exams, and STD testing and treatment, and partner services.

Laboratory services include traditional programs of the Health Department including the cardiovascular screening program Health Watch, blood pressure screenings, and Prostate Specific Antigen (PSA) screenings. Through the STD Clinic, **STD** and **HIV** testing, exams, counseling, treatment, partner services and referrals are offered to both men and women.

Also, this division oversees the operations of the Cuba and Astoria sub-offices of the Health Department. Housed in the Grant Keime Memorial Building in Cuba, the Chore Housekeeping and Medications Management Program are shining examples of innovative programs to serve the community. In Astoria we provide many of the traditional health department services including WIC, Immunizations, Family Case Management, Family Planning Supplies, mammogram assistance, water sample kits, death certificates and temporary food permits.

**Division of Family and Community Health Services
Statistics December 1, 2014 - November 30, 2015**

Nursing Services

Influenza Immunizations	187
Pneumonia Immunizations	1

Community Education

Sessions (Presentations/Health Fairs/Etc.)	3
Attendance	324

Grant Keime Office-Cuba

Office Visits	3366
Chore Housekeeping Clients	86
Chore Housekeeping Visits	3974
Medication Management Clients	20

Youth Prevention

Total Class Presentations (contacts)	5127
SWAT Student Contacts	2400
Reproductive Health (Grades 5-6)	480
Pregnancy Prevention (Grades 7-9)	2129

Other Programs

Vision Screenings	2646
Vision Referrals	259
Hearing Screenings	2508
Hearing Referrals	10

Infectious Disease Report

Chicken Pox	2
Hepatitis A	4
Hepatitis B	5
Hepatitis C	78
Histoplasmosis	9
Pertussis (Suspect)	0
Rabies-Post Exposure	3
Salmonella	3

Tuberculosis Program

TB Screenings	291
Positive Tuberculosis Screenings	11
New Active TB Cases	0
Number of New Clients Receiving Treatment	3

Women's Health

Total Clients Served	42
Total Program Mammograms	25
Total Program Paps/CBEs	16
Voucher's Issued	58
Cancer Diagnosed	0
Outreach Events	0
Outreach Participants	0

WISEWOMAN Program

Screenings	8
Class Interventions	0
Abnormal Screenings	0

Referrals	0
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Family Planning Clinics

Supply Visits	427
Clinic Visits	280
Pap Screens	231
Abnormal Paps	20
Pregnancy Tests	41
Positive Pregnancy Tests	4
Gonorrhea Screens	177
Chlamydia Screens	177
Referrals	31

Sexually Transmitted Infection Clinics

Clients Served	75
Gonorrhea Screens	69
Chlamydia Screens	69
Syphilis Screens	48
Herpes Tests	2
HIV Tests	48
Referrals	1

Astoria Office

Office Visits	338
Home Visits	7
Referrals	95

Laboratory Services/Health Watch

Clients Served	49
Blood Pressures	49
Venous Blood Screenings	43
Referrals	0

Men's Health

Prostate Specific Antigen Screenings	12
Referrals	0
Scholarships	0

Blood Lead Screenings

Screenings	31
Abnormal Results	1

Immunizations

Clinics	176
Clients Served	266
Child Immunizations	291
Adult Immunizations	288

Women, Infant and Children (WIC) Nutrition Program

Clinics	176
Average Number of Clients Served/Month	633
Hemoglobin screens	767
Blood Pressures	462

Family Case Management

Average Number Clients Served/Month	333
Home Visits	136

FINANCIAL REPORT

FUND BALANCES - DECEMBER 1, 2014

HEALTH FUND	\$	799,531
LIHEAP FUND	\$	6,278
FMHA RESERVE FUND	\$	41,365
TRANSFER FUND	\$	701
PIPP FUND	\$	32
TOTAL	\$	847,908

REVENUE

PROPERTY TAXES	\$	297,335
MISC TAXES & INTEREST	\$	111,560
STATE AND FEDERAL GRANTS	\$	2,094,066
LOCAL GRANTS	\$	229,605
FEES & FEE FOR SERVICE	\$	490,018
FULTON COUNTY TB BOARD	\$	76,022
RENT	\$	20,998
MISCELLANEOUS INCOME	\$	23,296
TOTAL	\$	3,342,900

EXPENSES

PERSONNEL	\$	1,724,267
TRAVEL	\$	36,619
EQUIPMENT	\$	15,787
CONTRACTUAL	\$	1,216,741
COMMODITIES	\$	103,778
	\$	
CAPITAL IMPROVEMENT	3,620	
TOTAL	\$	3,100,812

FUND BALANCES - NOVEMBER 30, 2015

HEALTH FUND	\$	1,041,583
LIHEAP FUND	\$	6,280
FMHA RESERVE FUND	\$	41,396
TRANSFER FUND	\$	701
PIPP FUND	\$	36
TOTAL	\$	1,089,996

**FULTON COUNTY HEALTH DEPARTMENT EMPLOYEES
AS OF NOVEMBER 30, 2015**

Carla Ackerman	Program Specialist
Tanya Anderson-Myers.....	Dental Assistant
Lacie Ball, BA.....	Program Specialist
Debra Bauer.....	Service Outreach Specialist
Angela Blickenstaff.....	Program Specialist
Kim Bull, BSN, RN.....	Public Health Nurse
Jo Campbell	Human Resources Division Director
Susan Clark, BSN, RN.....	Public Health Nurse
Julie Clendenny, RDH.....	Dental Hygienist
Hope Cox, RMA	Associate Health Professional
Constance Dallefeld.....	Programs Manager
Martha Danielson, BSN.....	Public Health Nurse
Ciara DeCoursey.....	Program Specialist
Susan Deuel, RN	Public Health Nurse
Amy Edwards, RN.....	Programs Manager
Marla Foulk	Building and Grounds Superintendent
Laura Harris, AA.....	Program Specialist
Ed Henderson.....	Building and Grounds Assistant
Karol Herink, BM, RN.....	Programs Manager
Jenny Hertter.....	Dental Assistant
Louise Hiatt, BSN, RN.....	Family & Community Health Division Director
Marcha Hobbs, RN.....	Public Health Nurse
Denise Jarvis.....	Program Specialist
Carma Jones, AA.....	Office Systems Coordinator
Martha, Kepple, BSN, RN	Public Health Nurse
Nicole Kees.....	Program Specialist
Mark Kimbrell.....	Health Professional
Katie Lynn, BS.....	Environmental Health Division Director
Jerry Marshall, DMD.....	Public Health Dentist
Lynn Miller.....	Program Specialist
Gretchen Platt.....	Dental Assistant
Damon Roberson, BB.....	Administrator
Amy Rose, BA.....	Business/Dental Manager
Steve Sepich.....	Programs Manager
Marilyn Siefert.....	Program Specialist
Jill Simmons.....	Program Specialist
Judy Simmons Juraco, BA, RNC, WHNP	Mid-Level Nurse Practitioner
Pam Smith, B.A.....	Service Outreach Specialist
Stacy Thompson BS, MS.....	Environmental Health Practitioner
Kathy Tolley, BSN, RN.....	Programs Manager
Angie Tompkins.....	Service Outreach Specialist
Liz Utsinger.....	Health Professional
Mona VanMiddlesworth.....	Service Outreach Specialist
Laurie Wages, BSN, RN	Public Health Nurse
Martha Weaver.....	Service Outreach Specialist
Julie Weaver-Ball, RN.....	Public Health Nurse
Dakota Wright, BS.....	Environmental Health Practitioner

SELECTED DEMOGRAPHIC CHARACTERISTICS

Year 2000 Census	FULTON		ILLINOIS		US	
	N=	%=	N=	%=	N=	%=
Total Population	38,250		12,419,293		281,421,906	
Square Miles (Land)	865.62		55,584		3,537,441	
Population per Sq Mile	44.19		223.43		79.56	
Age:						
15 yrs or less	6,910	18.1		21.8		21.4
16-24	4,829	12.6		14.0		13.9
25-44	10,716	28		30.6		30.2
45-64	8,780	23		21.5		22.0
65+	7,015	18.3		12.1		12.4
Race & Ethnicity:						
White	36,384	95.1	9,125,471	73.5	8,424,140	75.1
Black or African American	1,378	3.6	1,876,875	15.1	1,856,152	12.3
American Indian and Alaskan native	68	0.2	31,006	0.2	18,232	0.9
Asian	93	0.2	423,603	3.4	419,916	3.6
Native Hawaiian, Pacific islander	6	0	4,610	0	3,116	0.1
Some other race	111	0.3	722,712	5.8	13,479	5.5
Two or more races	210	0.5	235,016	1.9	153,996	2.4
Hispanic or Latino	478	1.2	1,530,262	12.3		12.5
Median Household Income (1999)	33,952		46,590		41,994	
Per Capita Income (1999)	17,373		23,104		21,587	
Unemployment rate						
2nd qrt – 2005	5.7			5.9		5.0
Bankruptcy rate – 2004						
Percent per 1,000	8.66			6.24		5.32
Rank in Illinois	11					
Educational Attainment - 2000						
High School or equivalent		38.0		27.7		28.6
Some college or associates		28.9		27.6		27.4
Bachelor's degree		7.8		16.5		15.5
Master's, Doctorate's, Prof		3.6		9.5		8.9
Housing Units:						
Renter-Occupied Housing	21.7			30.8		30.8
Owner-Occupied Housing	69.9			63.2		60.2

Source: www.epodunk.com

TEEN BIRTH RATES

		Total Births	Babies Born in Fulton Co.	Teen Births	%	Ages < 15	%	Ages 15-17	%	Ages 18-19	%	Births To Single Mothers	%
FULTON	2009	374	231	49	13.0	0	0	10	3.0	39	10.0	179	48
	2008	371	NA	56	15.1	0	0	23	6.2	44	11.9	NA	NA
	2007	371	NA	52	14.0	0	0	11	2.9	41	11.1	NA	NA
	2006	425	NA	40	10.6	0	0	12	2.8	28	6.6	NA	NA
	2005	373	NA	53	10.2	0	0	7	1.8	38	8.4	NA	NA
	2004	387	NA	44	13.7	0	0	15	3.6	28	9.8	NA	NA
	2003	427											
	2002	400	248	53	13.3	0	0	16	4.0	37	9.3	128	32
	2001	362	248	52	13.3	0	0	11	3.0	41	11.3	139	38
	2000	432	239	45	10.4	1	0.23	8	1.8	36	8.3	129	30
ILLINOIS	2009	171,077		16,376	10.0	186	0.10	5,057	3.0	11,133	7.0	NA	NA
	2008	176,639		17,653	10.0	256	0.14	5,653	3.2	11,744	6.6	NA	NA
	2007	180,351		18,314	10.1	260	0.14	5,988	3.3	12,066	6.7	NA	NA
	2006	180,503		18,027	9.9	285	0.15	6,120	3.4	11,632	6.4	NA	NA
	2005	178,872		17,354	9.9	319	0.14	5,794	3.3	11,241	6.4	65,507	36.2
	2004	180,655		17,819	9.7	259	0.15	5,983	3.2	11,541	6.2	65,507	36.2
	2003	182,393		17,670	9.9	276	0.15	5,922	3.2	11,472	6.2	62,860	34.5
	2002	180,555		18,546	10.3	318	0.19	6090	3.3	12,138	6.7	64,357	35.6
	2001	184,022		20,092	10.9	344	0.20	6635	3.6	13,113	7.1	65,507	35.5
	2000	185,003		21,108	11.4	392	0.21	7156	4.0	13,560	7.3	63,823	34.5

Source: Illinois Department of Public Health at <http://www.idph.state.il.us/health/statshome.htm> and Fulton County Vital Statistics Records at Fulton County Health Department

LEADING CAUSES OF DEATH

	FULTON		ILLINOIS	
	Number	%	Number	%
Ten Leading Causes of Death, 2006				
<i>Total Deaths</i>	485		102,122	
1.Diseases Of The Heart	135	28	27,002	26
2.Malignant Neoplasms	106	22	24,052	24
3.Coronary Heart Disease	90	19	19,120	19
4.Lung Cancer	33	7	6,663	7
5.Cerebrovascular Diseases	27	6	5,974	6
6.Accidents	23	5	*	
7.Chronic Lower Respiratory Disease	20	4	4725	5
8.Influenza & Pneumonia	19	4	2671	3
9.Motor Vehicle Accidents	12	2	*	
10.Sepsicemia	12	2	*	

*Not in the 10 Leading Causes of Death in Illinois in 2006

Source: *Illinois Department of Public Health, IPLAN.*
2006-Last Year Available from IDPH

SPECIAL THANKS

The Fulton County Health Department would like to thank Dr. Joshua Bowers, Family Planning Medical Advisor; Dr. Jason Lowe, Sexually Transmitted Infections Medical Advisor; Dr. Marci Well, Maternal and Child Health Medical Advisor; Dr. Dwayne Bernard, TB Medical Advisor; and the Graham Hospital Pharmacy and Pharmacists Matthew Vogel and Ed Coleman. Their involvement allows our agency to provide quality health care to residents of Fulton County.

COLLABORATING AGENCIES

The Fulton County Health Department thanks the following agencies for their collaborative efforts this past year in bringing public health services to the residents of Fulton County.

Canton Park District
Canton Police Department
Canton Emergency Services and Disaster Agency
City Of Canton
Community Foundation Of Central Illinois
First Congregational United Church of Christ
Fulton County Cooperative Extension Service
Fulton County Coroner
Fulton County Emergency Medical Services
Fulton County Emergency Services and Disaster Agency
Fulton County Farm Bureau
Fulton County Schools
Fulton County Sheriff's Department
Fulton County State's Attorney
Fulton-Mason Crisis Services
Fulton-Schuyler Regional Office of Education
Graham Hospital
Graham Hospital School of Nursing
Graham Medical Services
Illinois State Police – District 14
Local Emergency Planning Committee (LEPC)
North Central Behavioral Health System, Inc.
The Peoria Affiliate of Susan G. Komen for the Cure
Saint Francis Medical Center College of Nursing
Spoon River College
University of Illinois School of Medicine - College of Nursing
Canton Family YMCA
YWCA Canton

Fulton County Health Department
700 E Oak Street
Canton IL 61520

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The Fulton County Health Department will provide comprehensive public health services to the residents of Fulton County through health promotion, prevention, and education activities. We will continue our efforts to identify the health needs of those we serve and facilitate the provision and access of services to meet those needs.

Our goal is to reduce the incidence of disease and increase public awareness of healthy lifestyles.