2019 Annual Report of the Fulton County Health Department

PROVIDING SERVICES TO ALL RESIDENTS OF FULTON COUNTY



FULTON COUNTY HEALTH DEPARTMENT

700 East Oak Street 309-647-1134 F

Canton IL 61520 FAX 309-647-9545

114 S Fourth Street Cuba IL 61427 309-785-5300 131 West Broadway Astoria IL 61501 309-329-2922

www.fultoncountyhealth.com

February 18, 2020

Greetings:

On behalf of the Fulton County Board of Health, we welcome your review of the 2019 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, 2018 through November 30, 2019. 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.

We continue to evaluate the conditions, both fiscally and programmatically, to ensure we can provide services in an efficient manner and with the quality of effort as we have in the past to the residents of Fulton County.

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,

Katie A Lynn

Public Health Administrator

Katii a. Lynn

FULTON COUNTY BOARD OF HEALTH

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

Laura Hepp Kessel Mike Hollenbeck Karla Leffler, RN John Stinauer, DDS

Health Committee Fulton County Board: Laura Hepp Kessel, Chairman Members:

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 25th 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, 2018- November 30, 2019

TOTAL BIRTHS - 216

Birth To Mothers 19 year of Age Or Under – 26(12%) Birth To married Mothers – 89 (39%)

TOTAL DEATHS - 445

Heart Disease –128(290%) Cancer – 86 (19%) Respiratory – 67(15%) Other Medical – 93(20%) Fetal – 5(<1%)

ACCIDENTAL -

Occupational - 2 (<1.0%) Automobile - 4(<1.0%) Suicide - 5 (<1.0%) Other -5(1%)

Pending -0%

ENERGY ASSISTANCE AND WEATHERIZATION

Approved Energy Assistance Applications Weatherization Projects (homes) Completed 1331 11

FULTON COUNTY HEALTH DEPARTMENT DENTAL CENTER

The Fulton County Health Department Dental Center has completed its eighth year of operation. We still take only patients who have no private dental insurance or who have Medicaid. This year we saw 255 new patients and scheduled 3740 appointments. Of these appointments that showed up, 1658 were for children under 21 years of age. We saw 1426 adults. Our challenges continue in trying to figure out how to best serve all of our patients. We are seeing a continued increase in needed treatment for those ages between 21 and 40.

We started off this year with a Full-time Dental Director/Dentist and a Dentist who came in about 8 times a month. Unfortunately our Director left in August to pursue another position. We continue to have a contractual Dentist who comes in about 10 days per month. Other staff includes a hygienist and three dental assistants, one who doubles as a clerical person. All 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 continued. This year we provided 9298 services to our patients 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 Haulers; Tanning Facilities; Body Art Facilities; Nuisance; Vector; Mobile Home Park; and Bed and Breakfast Programs.

Continued efforts in the West Nile virus monitoring program included setting 38 gravid traps at 21 locations and conducting tests for West Nile virus on 30 mosquito pools. One mosquito pool tested positive for West Nile virus in Fulton County during the 2019 program.

Division of Environmental Health Sta December 1, 2018 – November 30, 20		High Nitrate Abandoned Wells Sealed Non-Community Water Facilities	0 9 12
Food Sanitation Program Routine Inspections Critical Violations Corrected Consultations Temporary Food Permits Issued Pre-opening inspections	519 335 14 191 23	Private Sewage Disposal Program Permits Issued Private Sewage Disposal Evaluations Complaint Investigations Consultations	70 81 7 57
Private Water Supply Program Final Inspections New Well Construction Permits Well Evaluations Water Samples Positive Coliform	7 18 54 147 77	Other Food Borne Illness Investigations Tanning Facility Permits Solid Waste Business Licenses Body Art Facility Permits	2 8 10 2

DIVISION of FAMILY AND COMMUNITY HEALTH SERVICES

Again in 2019, 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 and 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/education to age/income eligible women.

2019 also showed continued funding for Public Health 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 Fulton County Volunteer Medical Reserve Corps is housed within Public Health Emergency Preparedness. It collaborated with Western Illinois University to provide outreach activities to every community within Fulton County and to assist with Public Health Emergency Preparedness Exercise activities.

The division continues to provide services including Hearing/ Vision Screenings, assistance with Youth Prevention Activities, and guidance to the educational community. FCHD 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, Family Case Management, Immunizations, Communicable Disease, Tuberculosis Prevention/Surveillance, and the Lead Program. Laboratory services include the cardiovascular screening program Health Watch with expanded lab services, 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 men and women. Health professionals that provide both preventive health care and educational services include program specialists, registered nurses, and an Advanced Practice Nurse/Nurse Practitioner.

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 little to no insurance.

The Maternal Child Health Programs include the Women, Infants, and Children (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/post-partum women and children. The Immunization Program provides vaccines and education. 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.

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, Family Case Management, Family Planning Supplies, mammogram assistance, water sample kits, and temporary food permits.

<u>Division of Family and Community Health Services</u> <u>Statistics December 1, 2018 - November 30, 2019</u>

Nursing Service		Family Planning Clinics	
Flu only clinics	3	Supply Visits	445
Influenza Immunizations	50	Clinic Visits	231
		Pap test Screens	122
Community Education		Abnormal Pap test results	15
Attendance-Hlth Fair/Open Hs/Special Event	117	Pregnancy Tests	46
Radio/Cable/FB followers-monthly average	1236	Positive Pregnancy Tests	0
		Chlamydia Screens	146
		Gonorrhea Screens	146
Grant Keime Office-Cuba		Referrals	5
Office Visits, total for year	3228	residuale	Ü
Chore Housekeeping Clients-monthly averag		Sexually Transmitted Infection Clinics	
Chore Housekeeping Visits-total for year	3812	Clients Served	58
Medication Management Clients-monthly ave		All Identified Infections	17
Nurse Home Visits, total for year	1417	Chlamydia Screens	55
		Gonorrhea Screens	54
Youth Prevention		HIV Tests	34
Total Contacts All Youth Prevention Activities	180	Syphilis Screens	34
SWAT Student Activities	142	Referrals	-
Total Prevention Activities	18	Reieirais	0
ITFC Coalition Activities	52	Actorio Office	
		Astoria Office	400
Hearing and Vision Program		Office Visits	402
Hearing Screenings	616	Home Visits	1
Hearing Referrals	4	Referrals	139
Vision Screenings	536		
Vision Referrals	14	Laboratory Services/Health Watch	
		Clients Screened	110
Infectious Disease Report		-Dr. Ordered	67
Animal Bite	32	-Standing Orders	43
Hepatitis A	3	Comp (Lipid, CMP, CBC)	79
Hepatitis B	4	PSA	10
Hepatitis C	27	A1C	20
Histoplasmosis	2	Thyroid	27
Lyme disease	13	Hepatitis A, B, C	0
Other	13	Other	2
Rabies-Post Exposure	8		
Salmonella	14	Blood Lead Screenings	
Strep Invasive Group A	0	Screenings done at FCHD	14
Stiep invasive Gloup A	0	Abnormal Results of FCHD screenings	0
Tuberculosis Program			
TB Screenings	333	<u>Immunizations</u>	
Positive Tuberculosis Screenings	2	Clinics (that may include vaccine appt)	179
3		Clients Served	35
New Active TB Cases	0	Child Immunizations	8
Number of New Clients Receiving Treatment	0	Adult Immunizations	35
Mamania Haalib			
Women's Health	E4	Women, Infant and Children (WIC) Nutriti	on Program
Total Clients Served	51	Clinics	180
Total Program Mammograms	35	WIC Clients/Caseload-Monthly average	524
Total Program Pap Test/CBEs	28	Hemoglobin screens	664
Voucher's Issued	72		
Cancer Diagnosed	0	Family Case Management	
Outreach Events	41	FCM Clients/Caseload-Monthly average	226
Outreach Participants	6407	Home Visits	50
WISEWOMAN Program			
Screenings	34		
Class Interventions	79		
Abnormal Screenings	30		
Referrals	30		

FY 2019 Financial Report

FUND BALANCES - DECEMBER 1, 2018			
HEALTH FUND	\$	1,537,250	
LIHEAP FUND	\$	6,299	
FMHA RESERVE FUND	\$	41,515	
TRANSFER FUND	\$	701	
PIPP FUND	\$	39	
TOTAL			\$ 1,585,805
DEVENUE			
REVENUE PROPERTY TAXES	•	240,000	
MISC TAXES & INTEREST	\$ \$	349,990	
	\$	120,870	
STATE AND FEDERAL GRANTS LOCAL GRANTS		1,956,044	
FEES & FEE FOR SERVICE	\$	258,040	
	\$	498,416	
FULTON COUNTY TB BOARD	\$	68,713	
RENT	\$	28,066	
MISCELLANEOUS INCOME	\$	9,612	
TOTAL			\$ 3,289,751
EXPENSES			
PERSONNEL	\$	1,495,863	
TRAVEL	\$	34,854	
EQUIPMENT	\$	55,950	
CONTRACTUAL	\$	1,470,437	
COMMODITIES	\$	109,221	
CAPITAL IMPROVEMENT	\$	-	
TOTAL			\$ 3,166,326
FUND BALANCES - NOVEMBER 30, 2019			
HEALTH FUND	\$	1,660,626	
LIHEAP FUND	\$	6,305	
FMHA RESERVE FUND	\$	41,557	
TRANSFER FUND	\$	42	
PIPP FUND	\$	701	
TOTAL			\$ 1,709,230

FULTON COUNTY HEALTH DEPARTMENT EMPLOYEES AS OF NOVEMBER 30, 2019

Carla Ackerman	Program Specialist
Melody Albanito	Program Specialist
Tanya Anderson-Myers	Dental Assistant
Lacie Ball, BA	Program Coordinator
Angela Blickenstaff	
Kim Bull, BSN, RN	Public Health Nurse
Julie Clendenny, RDH	Dental Hygienist
Terrah Cornell, APN	Mid-Level Nurse Practitioner
Hope Cox, CVHT	Associate Health Professional
Martha Danielson, BSN, RN	Public Health Nurse
Susan Deuel, RN	Public Health Nurse
Amy Edwards, RN	
Marla Foulk	Building and Grounds Superintendent
Laura Harris, AA	
Crindy Hedges, RN, CLC, IBCLC	Public Health Nurse
Mariah Hedges, BS	
Ed Henderson	
Karol Herink, BM, RN	Programs Manager
Jennifer Herter	
Louise Hiett, BSN, RN	
Brianna Hobbs, BS	Health Professional
Lori Hobbs, BA, RN, CLC	
Marcha Hobbs, RN, IBCLC, CBHT	
Denise Jarvis	Program Specialist
Carma Jones, AA	
Debra Lynch	
Katie Lynn, MPH, LEHP, REHS	Administrator
Gretchen Platt	Dental Assistant
Brenda Reneau	Program Specialist
Amy Rose, BA	Human Resource Director/Dental Manager
Steve Sepich	Programs Manager
Marilyn Siefert	
Jill Simmons	Billing Manager
Pam Smith, BA	Service Outreach Specialist
Theresa Stanko, RN	Public Health Nurse
Stacy Thompson, MS, LEHP, REHS	Environmental Health Manager
Kathy Tolley, BSN, RN	
Angie Tompkins, AA	
Liz Utsinger, BS	Health Professional
Mona VanMiddlesworth	
Laurie Wages, BSN, RN	
Danielle Walljasper, CCMA, AA	Associate Health Professional
Julie Weaver-Ball, RN	Public Health Nurse

SELECTED DEMOGRAPHIC CHARACTERISTICS

		Fulton County	Quick Facts				
Subject	2000	Census	2010	Census	Since 2000, there		
	Number	Percent	Number	Percent	has been a		
Total Population	38,250	100.0	37,069	100.0	decrease in		
Male	19,621	51.3	19,153	51.7	population by		
Female	18,629	48.7	17,916	48.3	approximately 3.1%		
Median Age Both Sexes	39.2	х	41.9	х	Since 2000, the median age of residents has increased 2.7 years.		
Median Age Male	X	Х	39.8	х			
Median Age Female	X	Х	44.5	х			
Total Age 65+	7,015	18.3	6,692	18.1			
Age 65+ male	2,917	7.6	2878	7.7			
Age 65+ female	4,098	10.7	3,814	10.3			
Race							
White	36,384	95.1	34,625	93.4	As demonstrated		
African American	1,378	3.6	1,269	3.4	by this data, there		
American Indian/Alaskan Native	68 93	0.2 0.2	131 112	0.4 0.3	has been a little change in Fulton County resident ethnicity since		
					2000		
HISPANIC OR LATINO AND F	RACE						
Hispanic or Latino (any race)	478	1.2	896	2.4	According to the data, there has		
Not Hispanic or Latino	37,772	98.8	36,173	97.6	been a slight increase 1.2% in		
					the Hispanic population		
Total Housing Units	16,240	100.0	16,195	100			
Occupied Housing Units	44.077	01.5	44.536	60.0	The number of		
Managh Havel 11-2	14,877	91.6	14,536	89.9	vacant housing units has		
Vacant Housing Units	1,363	8.4	1,659	10.2			
Owner Occupied Units	11,364	76.4	11,082	76.2	increased by 1.8%. The number of		
Renter Occupied Units	3,513	23.6	3,454	23.8	renter and owner occupied units has stayed steady.		

Sources: Table 1.

U.S. Census Bureau, 2010 Census

U.S. Census Bureau, 2000 Census

U.S. Census Bureau, 2009-2013 5 year American Community Survey

Subject	2000 Census	2009-2013 5	Illinois 2009-	Median household
	Fulton County	year estimates	2013	income and median
Median household				family income have
income	\$33,952	\$45,130	\$56,797	both increased
Median family income	\$41,193	\$56,215	\$70,344	however it still remains
Per capita income	\$17,373	\$22,318	\$29,666	below the state
				average.

Sources: Table 2.

U.S. Census Bureau, 2000 Census

U.S. Census Bureau, 2009-2013 5 year American Community Survey

TEEN BIRTH RATES

	2011						2012					
	Births	Teens	Under	15-17	18-19	Teen	Births	Teens	Under	15-17	18-19	Teen
			15			Percent			15			Percent
Illinois	161,234	13,160	136	4,094	8,930	8.2	159,152	12,248	150	3,564	8,534	7.7
Fulton	351	34	0	10	24	9.7	358	36	1	14	21	10.1

Source: Table 3.

Illinois Department of Public Health Vital Statistics: Illinois Teen Births by County 2011-2012.

CAUSE OF DEATH

			Cause of Death											
Resident County	Total Deaths	Disease of Heart	Malignant neoplasms	Cerebro-vascular diseases (stroke)	Chronic lower Respiratory diseases	Accidents	Alzheimers disease	Diabetes mellitus	Nephritis, nephrotic syndrome and nephrosis	Influenza and pneumonia	Septicemia	Intentional self-harm (suicide)	Chronic liver disease and cirrhosis	All other causes
Fulton	451	105	103	14	26	19	8	3	14	13	11	3	6	126
Illinois	102,433	24,670	24,570	5,332	5,314	4,471	2,865	2,705	2,392	2,326	1,703	1,295	1,189	2,3601

Source: Table 4.

Illinois Department of Public Health Vital Statistics: Leading Causes of Death by Resident

County 2012.

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

