# 2020 Annual Report of the Fulton County Health Department

# PROVIDING SERVICES TO ALL RESIDENTS OF FULTON COUNTY



## **FULTON COUNTY HEALTH DEPARTMENT**

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www.fultoncountyhealth.com

February 18, 2021

#### Greetings:

On behalf of the Fulton County Board of Health, we welcome your review of the 2020 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, 2019 through November 30, 2020. 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** 

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#### **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: Cindy Arnett, Mary Deushane, Susan Duquenne, Warren Potter.

#### **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 Program, and the Administrator.

The **Volunteer Program** has completed its 26th year. We have volunteers who participate as needed throughout the year.

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, 2019- November 30, 2020

#### **TOTAL BIRTHS - 229**

Birth to Mothers 19 year of Age or Under – 21(9%) Birth to married Mothers – 89 (39%)

#### **TOTAL DEATHS - 444**

Heart Disease –116 (26%) Cancer – 78 (17%) Respiratory – 77 (17%) Other Medical – 89 (20%) Alzheimers/Dementia – 64 (15%) Fetal – 1(<1%)

#### **ACCIDENTAL** -

Occupational - 0 (0%) Automobile - 6 (1.5%) Suicide - 4 (<1.0%) Other -9 (2%)

Pending -0%

#### **ENERGY ASSISTANCE AND WEATHERIZATION**

Approved Energy Assistance Applications Weatherization Projects (homes) Completed

1325

#### FULTON COUNTY HEALTH DEPARTMENT DENTAL CENTER

The Fulton County Health Department Dental Center has completed its eleventh year of operation. We still take only patients who have no private dental insurance or who have Medicaid. This year we saw 188 new patients and scheduled 2050 appointments. Of these appointments that showed up, 761 were for children under 21 years of age. We saw 545 adults. Our challenges continue in trying to figure out how to best serve all of our patients. COVID-19 presented us with even more challenges. We are seeing a continued increase in needed treatment for those ages between 21 and 40.

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 continued to offer outreach programs to pre-schools and kindergartens on a limited basis this year. Our partnership with Headstart continued. This year we provided 3489 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**

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; and Bed and Breakfast Programs.

Continued efforts in the West Nile virus monitoring program included setting 102 gravid traps at 23 locations and conducting tests for West Nile virus on 39 mosquito pools. No mosquito pools tested positive for West Nile virus in Fulton County during the 2020 program.

Division of Environmental Health Sta	tistics	High Nitrate	0			
December 1, 2019 - November 30, 20	20	Abandoned Wells Sealed	27			
		Non-Community Water Facilities	12			
Food Sanitation Program						
Routine Inspections	219	Drivete Covers Dienesal Dresses				
Critical Violations Corrected	78	Private Sewage Disposal Program				
Consultations	28	Permits Issued	51			
Temporary Food Permits Issued	68	Private Sewage Disposal Evaluations	126			
Pre-opening inspections	13	Complaint Investigations	/			
1 0 1		Consultations	29			
Private Water Supply Program		Other				
Final Inspections	4					
New Well Construction Permits	13	Food Borne Illness Investigations	1			
Well Evaluations	75	Tanning Facility Permits	9			
Water Samples	154	Solid Waste Business Licenses	8			
Positive Coliform	66	Body Art Facility Permits	1			
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#### **DIVISION of FAMILY AND COMMUNITY HEALTH SERVICES**

Again in 2020, the Division of Family and Community Health Services acted as the lead agency for the Illinois Breast and Cervical Cancer program to meet the screening needs of eligible women throughout Fulton, McDonough, and Schuyler Counties. The Mammograms Save Lives License Plate Grant through Susan G. Komen provided screening mammogram assistance as well as transportation assistance to eligible clients. The WISEWOMAN program provided cardiovascular screenings, referrals, and educational sessions to age/income eligible women.

The Public Health Emergency Preparedness grant continued to offer funding in 2020. The combined funding solidified our planning for a pandemic flu outbreak, bioterrorism event, or other emergency requiring the cooperation of all responding agencies. Our agency's continued planning prepared us well 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, Health Educator, 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.

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, 2019 - November 30, 2020</u>

Nursing Service	Sexually Transmitted Infection Clinics
Flu only clinics 2	Clients Served 65
Influenza Immunizations 41	All Identified Infections 20
	Chlamydia Screens 63
Community Navigation	Gonorrhea Screens 63
Attendance-Hlth Fair/Open Hs/Special Event 253	HIV Tests 19
Radio/Cable/FB followers-monthly average 1236	Syphilis Screens 19
, ,	Referrals 0
Grant Keime Office-Cuba	Astoria Office
Office Visits, total for year 3294	Office Visits 262
Chore Housekeeping Clients-monthly average 70	Home Visits 0
Chore Housekeeping Visits-total for year 3225	Referrals 130
Medication Management Clients-monthly aver 18	residuale
Nurse Home Visits, total for year 1020	Laboratory Services/Health Watch
	Clients Screened 52
Hearing and Vision Program	-Dr. Ordered 37
Hearing Screenings 159	-Standing Orders 12
Hearing Referrals 40	Comp (Lipid, CMP, CBC) 41
Vision Screenings 159	PSA 12
Vision Referrals 3	A1C 12
COVID-19	Thyroid 14
Negative test 25,465	Hepatitis A, B, C 0
Positive cases 1,480	Other 2
Close Contacts Quarantined 2581	DI 11 10 '
	Blood Lead Screenings
Tuberculosis Program	Screenings done at FCHD 6
TB Screenings 230	Abnormal Results of FCHD screenings 0
Positive Tuberculosis Screenings 2	
New Active TB Cases 0	<u>Immunizations</u>
Number of New Clients Receiving Treatment 0	Clinics (that may include vaccine appt) 59
Trainibol of Itom Chorke Reconving Production	Clients Served 14
Women's Health	Child Immunizations 1
Total Clients Served 18	Adult Immunizations 13
Total Program Mammograms 26	
Total Program Pap Test/CBEs 16	Women, Infant and Children (WIC) Nutrition Program
Voucher's Issued 66	Clinics 161
Cancer Diagnosed 1	WIC Clients/Caseload-Monthly average 557
Outreach Events 53	Hemoglobin screens 167
Outreach Participants 5831	
Outreach Famicipants 3031	Family Case Management
	FCM Clients/Caseload-Monthly average 192
WISEWOMAN Program	Home Visits 15
Screenings 30	
Class Interventions 55	
Abnormal Screenings 10 Referrals 4	
Referrals 4	
Family Planning Clinics	
Supply Visits 430	
Pregnancy Tests 23	
Positive Pregnancy Tests 0 Chlamudia Saraana 110	
Chlamydia Screens 110	
Gonorrhea Screens 110	
Referrals 5	

5

Referrals

## **FY 2020 Financial Report**

FY 2020 FINAN	ICIAL REPORT	
FUND BALANCES - DECEMBER 1, 2019		
HEALTH FUND	\$ 1,660,626.20	
LIHEAP FUND	\$ 6,305.07	
FMHA RESERVE FUND	\$ 41,556.89	
TRANSFER FUND	\$ 701.00	
PIPP FUND	\$ 41.73	
TOTAL		\$1,709,230.89
REVENUE		
PROPERTY TAXES	\$ 350,705	
MISC TAXES & INTEREST	\$ 111,459	
STATE AND FEDERAL GRANTS	\$ 3,098,739	
LOCAL GRANTS	\$ 308,933	
FEES & FEE FOR SERVICE	\$ 338,136	
FULTON COUNTY TB BOARD	\$ 58,299	
RENT	\$ 35,426	
MISCELLANEOUS INCOME	\$ 5,981	
TOTAL		\$4,307,678.17
EXPENSES		
PERSONNEL	\$ 1,390,359.18	
TRAVEL	\$ 22,309.55	
EQUIPMENT	\$ 100,278.21	
CONTRACTUAL	\$ 1,638,243.89	
COMMODITIES	\$ 97,310.76	
CAPITAL IMPROVEMENT	\$ 61,768.53	
TOTAL		\$3,310,270.12
FUND BALANCES - NOVEMBER 30, 2020		
HEALTH FUND	\$ 2,657,982.35	
LIHEAP FUND	\$ 6,311.92	
FMHA RESERVE FUND	\$ 41,598.57	
TRANSFER FUND	\$ 701.00	
PIPP FUND	\$ 45.10	
TOTAL	, , , , , ,	\$2,706,638.94

# FULTON COUNTY HEALTH DEPARTMENT EMPLOYEES AS OF NOVEMBER 30, 2020

Carla Ackerman	
Melody Albanito	
Tanya Anderson-Myers	Dental Assistant
Lacie Ball, BA	
Angela Blickenstaff	Program Specialist
Kim Bull, BSN, RN	
Krista Cebuhar, APRN	
Terrah Cornell, APRN	
Hope Cox, CVHT	
Martha Danielson, BSN, RN	
Conrad Davis	
Emily Derry	
Amy Edwards, RN	
Mariah Essex, BS	
Marla Foulk	
Kaitlin Gilstrap	
Mackenzie Hedges	
Ed Henderson	
Karol Herink, BM, RN.	
Debbie Herrick	
Jennifer Herter	
Louise Hiett, BSN, RN	
Lori Hobbs, BA, RN, CLC	
Denise Jarvis	
Eric Jarvis	
Carma Jones, AA	
Lisa Keegan, RN	
Lucinda Landau	
Debra Lynch	
Katie Lynn, MPH, LEHP, REHS	
Barbara Mills	
Gretchen Platt	
Cindy Powell	Health Professional
Brenda Reneau	
Joyce Riekena, RN	
Zachary Rollet	
Amy Rose, BA	
Steve Sepich	Programs Manager
Jill Simmons	Billing Manager
Pam Smith, BA	Service Outreach Specialist
Theresa Stanko, RN	Public Health Nurse
Stacy Thompson, MS, LEHP, REHS	Environmental Health Director
Kathy Tolley, BSN, RN	Programs Manager
Angie Tompkins, AA	Service Outreach Specialist
Aimee Tucker	
Liz Utsinger, BS	
Mona VanMiddlesworth	
Matthew Vogel,	
Laurie Wages, BSN, RN	
Julie Weaver-Ball, RN	
Cherish Zempel,	
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### SELECTED DEMOGRAPHIC CHARACTERISTICS

		Fulton County C	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	х	Х	39.8	Х		
Median Age Female	х	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 Asian	68 93	0.2	131 112	0.4	has been a little change in Fulton County resident ethnicity since	
					2000.	
HISPANIC OR LATINO AND R	ACE	1		1		
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	
		1	1	T	population.	
Total Housing Units	16,240	100.0	16,195	100		
Occupied Housing Units					The number of	
	14,877	91.6	14,536	89.9	vacant housing	
Vacant Housing Units	1,363	8.4	1,659	10.2	units has	
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 Fulton County				
Median household	Turion county	year commutes		family income have	
income	\$33,952	\$45,130	\$56,797	both increased.	
Median family income	\$41,193	\$56,215	\$70,344	However, it still	
Per capita income	\$17,373	\$22,318	\$29,666	remains 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**

	2018					2017				
	Births	Teens	Under	18-19	Teen	Births	Teens	Under	18-19	Teen
			18		Percent			18		Percent
Illinois	144,828	6458	1645	4813	4.5	149,390	7161	1858	5,303	4.8
Fulton	321	30	8	22	9.3	340	26	6	20	7.6

Source: Table 3.

Illinois Department of Public Health Vital Statistics: Illinois Teen Births by County 2017-2018.

#### **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
Fulton	499	117	111	22	27	18	31	12	7	11	9
Illinois	108,937	25,655	23,875	6,144	5,532	6,086	3,949	2,822	2,548	2,106	1,746

Source: Table 4.

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

County 2019.

#### **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 Graham Hospital Pharmacy. 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

