

# 2019 Annual Report

March 2020

In Ohio, after a statewide smallpox epidemic in 1917 and the nationwide influenza epidemic in 1918 through 1920, it became clear that a more comprehensive and formalized approach to

public health was necessary. The enactment of the Hughes-Griswold Act accomplished this and the beginning of laws for public health were established.



In the 100 years that have passed since Hughes-Griswold, public health has had a significant impact on the health and quality of life in Logan County, Ohio:

- People are living an average of 25 years longer;
- small pox, once a common deadly occurrence, has been eradicated:
- motor vehicle fatalities have been reduced by 90% and;
- deaths from sudden infant death syndrome have decreased 50%.

\* Follow us on Twitter@LoganCoHealth or facebook.com/loganchd for Public Health Emergency Notifications

## 2019 Spotlight on Services Provided in Logan County

### 215 children have received

assistance through Children with Medical Handicaps (CMH). Families with children under 21 having chronic medical needs have been linked to services and financial resources.





### 1,892 Vaccinations given,

a 23% increase from last year.

**1,938 residents** received health education outreach .

**55 newborn baby** visits ensuring mom and baby are on the right track, preventing infant deaths and referring to other services when needed.

"It is amazing what good teamwork can accomplish! ....I love working with you all." Satisfied Partner Agency

**75 families** received **fresh fruits and vegetables** at the Farmer's Market through the Women, Infants and Children (WIC) Supplemental Nutrition Program.

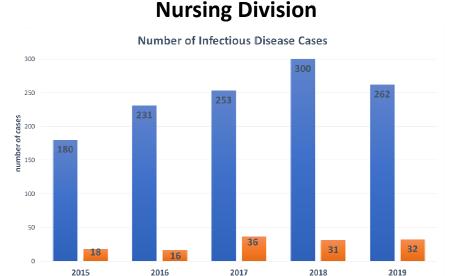
71% of moms in the WIC program chose to try breastfeeding.



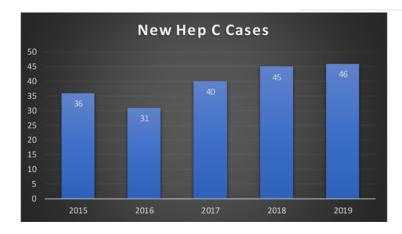
#### Top 5 reportable diseases for Logan County in 2019

51% - Chlamydia (STD)
18% - Hepatitis C
7% - Gonorrhea (STD)
7% - Influenza (hospitalized)
4% - Salmonella

Approximately 1500 nursing hours per year are spent investigating infectious diseases in Logan County.



Total # of Cases



There are over 100 communicable and reportable disease that are followed at the local level for the Ohio Department of Health. Logan County Health District **investigates** an average of **250-300 cases** 

**per year** and has seen an increase in the total number of cases over the past 5 years.

Vaccine Preventable

## 29 Narcan trainings held; 382 individuals trained; 386 doses of Narcan provided You might be the first responder. Be prepared.

Funding for this program, Integrated Naloxone Access and Infrastructure was made possible (in part) by (1H79TI081684-01) from SAMHSA. The views expressed in written conference materials or publications and by speakers and moderators do not necessarily reflect the official policies of the Department of Health and Human Services; nor does mention of trade names, commercial practices, or organizations



imply endorsement by the U.S. Government. Additional funding was provided by the Mental Health, Drug & Alcohol Services Board of Logan & Champaign Counties.



## **Emergency Preparedness**

It has been more than 10 years since the H1N1 Pandemic Flu occurred in Logan County, Ohio and across the United States. Therefore, the emphasis for our major (tabletop) exercise in 2019 was influenza and the community response. Eleven Logan County agencies attended and 5 health department staff attended with a total of 20 participants.

Public Health Staff have completed 24 drills, 14 exercises, 26 trainings and managed 5 real life events.

## **Environmental Health Division**

Protecting Logan County's food, air and water for the better health of all!

	Licenses	Licenses & Permits		Inspections	
Program	2018	2019	2018	2019	
Solid Weste Landfill	1	1	14	11	
Resident Camps	7	7	9	10	
Public Pools	31	31	171	153	
RV Parks	41	41	89	97	
Private Sewage	55	62	85	100	
Private Water	113	115	173	181	
Commercial Plumbing	73	74			
Residential Pumbing	165	205			
Food Facilities	261	276	715	1068	
Mobile Food Services	( 76	79	*	*	
Vending Locations	80	79	80	79	
Temporary Food Services	48	331	48	33	
Manufactured Home Parks			17	23	
Water Samples Tested			495	552	
Animal Bite Investigations			901	110	
Nuisance Investigations			118	185	

**924 sanitarian hours** were spent in 2019 implementing the new state-mandated Operation & Maintenance (O&M) Sewage Program in Logan County.

185 nuisance investigations, keeping your neighborhoods clean and safeguarding property values, a 57% increase from 2018.

\*Each locally liscensed mobile facility receives at least 1 inspection / year

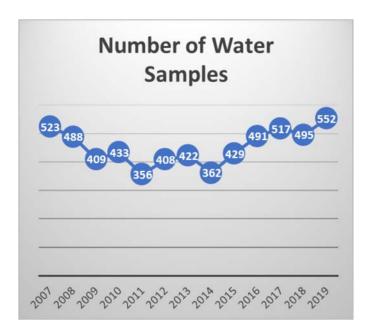


1,068 food inspections, keeping the food

#### you eat safe!

"Thank you so much for your prompt attention. That's hard to find anymore." Satisfied Environmental Health Custom





**153** public pool inspections, **preventing** the spread of waterborne infectious disease.



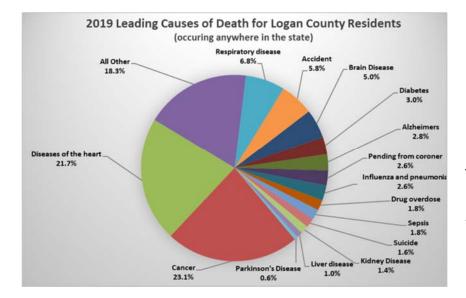
110 animal bite investigations, protecting you from infectious disease.

#### Did you know?

#### LCHD can issue **birth**

certificates for births that occurred anywhere in Ohio. LCHD issued 21% more birth certificates in 2019 than in 2018, likely due to the new driver's license requirements.

2019 Vital Records Report						
Birth Certificates Issued	2,538	Death Certificates Issued	1,665			
Births Occurring in Logan County	356	Deaths Occurring in Logan County	407			
Births of Residents Occurring in Ohio	533	Deaths of Residents Occurring in Ohio	498			
Hospital Births	339	Females	198			
Home Births	17	Males	209			
Females	182	Age 100+	5			
Males	182	Oldest	108 years			
Sets of Twins	3	Youngest	2 years			



#### **Fun Fact**

Serenity was the most common name for girls in Logan County in 2019.

Data Sources: LCHD & ODH Vital Statistics

The most common name for boys was Jackson most often spelled Jaxon.



Nationally Accredited

310 S. Main Street Bellefontaine, Ohio 43311 Phone: 937-592-9040 Fax: 937-592-6746

**Health Commissioner** Boyd C. Hoddinott, MD, MPH

#### Logan County Board of Health

Robert G. Harrison, President Robin J. Price, Vice President Grant Varian, MD **Tobi Collins** Mary C. (Chris) Watkins



#### 2019 Financial Report

	Revenue	Expenditures	Balance
General Public Health	1,076,737	973,317	103,420
RV Parks/Campgrounds	13,302	11,322	1,980
Food Safety	109,745	95,943	13,802
Water Systems	49,205	45,401	3,804
Swimming Pools	10,425	8,897	1,528
Sewage Systems	177,369	114,089	63,280
Infectious Waste	636	579	57
Cⅅ Waste	14,164	10,734	3,430
Solid Waste	60,000	59,738	262
Federal WIC	179,111	169,652	9,459
Federal Emergency Preparedness	73,944	74,482	(538)
Get Vacinated Ohio	10,021	5,593	4,428
Total Receipts	\$1,774,659	\$1,569,747	\$204,912

LCHD's financial accounts are audited biennially on behalf of the state and are found to be presented fairly with no significant findings.

#### Did you know?

LCHD accepts credit and debit cards for transactions.

