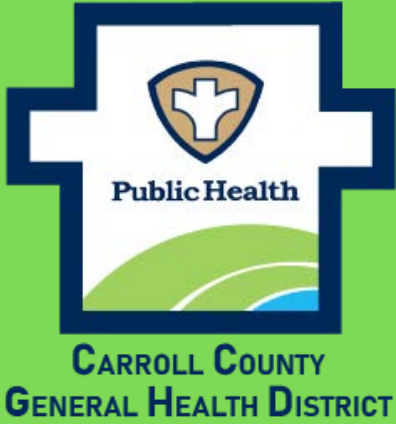


Annual Report

2021



Healthy People - Safe Communities

A MESSAGE FROM THE HEALTH COMMISSIONER

Dear Carroll County Residents, Businesses, and Partners,

As your Health Commissioner, I proudly assumed the responsibility from Wendy Gotschall in September of 2021. I would like to thank her for the three (3) years of leadership she provided to the Health District. It is with her guidance and leadership that she saw us through the rebuilding of the health district, and regaining the trust of our community. For that, I am so grateful to start my tenure as Health Commissioner on solid ground.

Throughout 2021, we had to balance juggling COVID-19 response, daily services, and working toward achieving national accreditation from the Public Health Accreditation Board. I am honored to announce that we were awarded National Public Health Accreditation in March, 2022. This assures our residents, and communities that we are among health departments in the nation that have received this highest distinction. I am so proud of the Carroll County General Health District staff for their dedication and commitment to striving for excellence. We are Resilient. We are Strong. We are Accredited.

I would like to thank our community partners who came together to help us in so many ways as we faced adversity with the changing nature of a pandemic. We thank them for their support, their patience, and their dedication to Carroll County. We could not have survived 2021 without each of you.

We are proud to serve Carroll County every day to make a safer and healthier place to live, work, and play. I am proud to serve as your Health Commissioner leading this great team.

Kelly A. Engelhart, RN

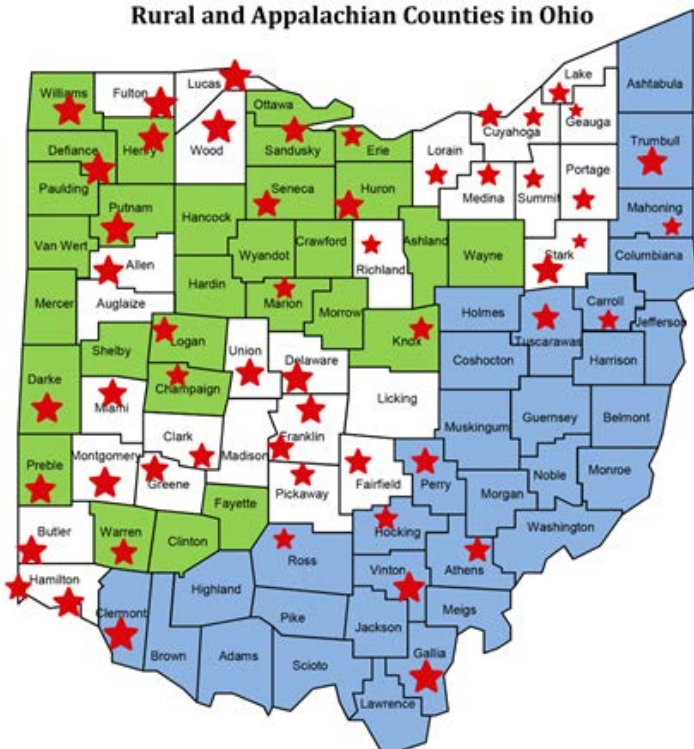
KELLY A. ENGELHART MPH, BSN, RN
HEALTH COMMISSIONER



ACCREDITATION

In 2013, Ohio legislation mandated all local health departments to become accredited through Public Health Accreditation Board (PHAB). The Carroll County General Health District (CCGHD) started the public health accreditation journey in 2018. In February of 2020, we submitted the 324 documents electronically into the PHAB system (ePHAB). The Accreditation site visit was held virtually by the PHAB on November 3rd, 4th, and 5th. In December 2021, the final score, report from the submitted documents, and site visit was released in the health department’s online portal with PHAB. We were notified on March 15, 2022, that we were awarded national accreditation through the PHAB. Having this designation means that our department is among the other 354 local health departments accredited nationally. Ohio now has 58 local health departments that are accredited. CCGHD scored 95% in meeting the accreditation standards and was above the national average of 89.5%.

Rural and Appalachian Counties in Ohio

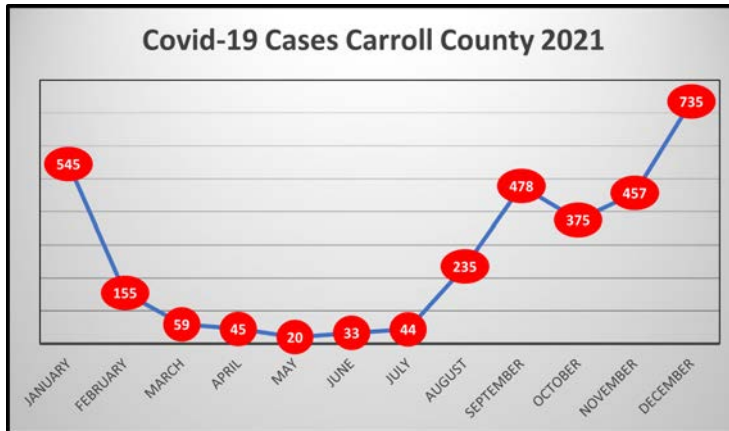


The Ohio map shows the counties and cities of accredited health departments. The blue counties are designated as Appalachian counties and the green counties are designated as Rural. Carroll County is the 11th department in all 32 Appalachian counties to become accredited.

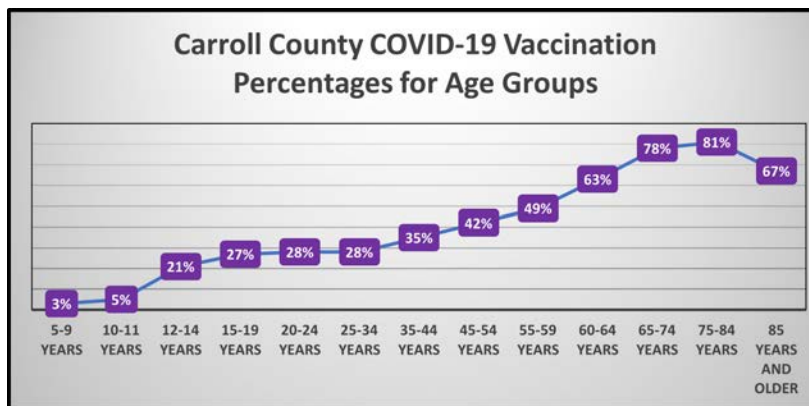


COVID-19 RESPONSE

The Carroll County General Health District (CCGHD) implemented administration of the COVID-19 vaccine by conducting mass vaccination drive-thru clinics. We chose this model of delivery to decrease risk of disease transmission. We partnered with Carroll County Transit to use their facility to keep residents and staff out of inclement weather.



We also partnered with Discount DrugMart, who provided pharmacists and vaccine at the drive-thru clinics. We had the capacity and efficiency to vaccinate up to 500 people within a 3 hour timeframe. We want to thank the following partners, The Carroll County Friendship Center, the Emergency Management Agency, Carroll County Transit, Carroll County Sheriff's Office, Country View Manor, Emergency Medical Transportation (EMT), many community volunteers, and several local food establishments for providing their partnership at our drive-thru clinics.

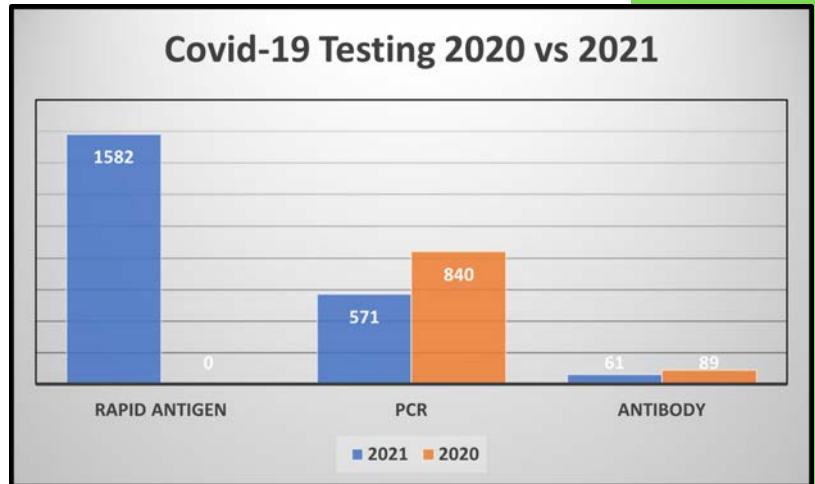


We provided on site clinics at 35 different facilities within the county including schools, long term care facilities, churches and in homes of homebound residents.



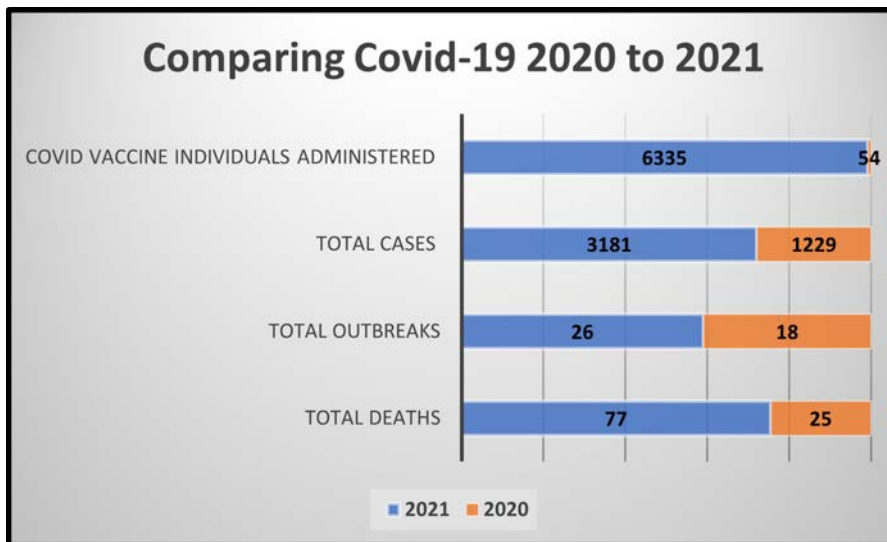
COVID-19 RESPONSE

The Carroll County General Health District (CCGHD) expanded Covid-19 Testing Services to include Rapid Antigen, Rapid PCR, and Antibody Testing. CCGHD was also able to obtain Free Rapid At Home Test Kits from the Ohio Department of Health and supply them to the community through partnerships with local entities. Over 26,000 Free Rapid At Home Test Kits were supplied to community members.



To the left Doug Hart, RN conducting a curbside rapid Covid-19 test.

To the right Natalie Blevins, RN with a student nurse from Mount Union conducting a rapid Covid-19 test.



Carroll County experienced a third surge of Covid-19 at the end of 2021. In this surge, we saw more severe illness that resulted in an increase in cases and deaths.

NURSING SERVICES

During the continued Covid-19 Pandemic, we provided services by various options: curbside, telehealth, and limited childhood immunizations in the office for safety concerns.

The Director of Nursing identified a need for diapers for families in Carroll County. One in three families in the United States lack enough diapers to keep a baby clean, dry, and healthy. In October 2021, the Carroll County General Health District (CCGHD) partnered with the Stark County Diaper Bank to provide this service in Carroll County.



The Bridges to Wellness program places a community care coordinator at CCGHD to link county residents with needed resources and services.



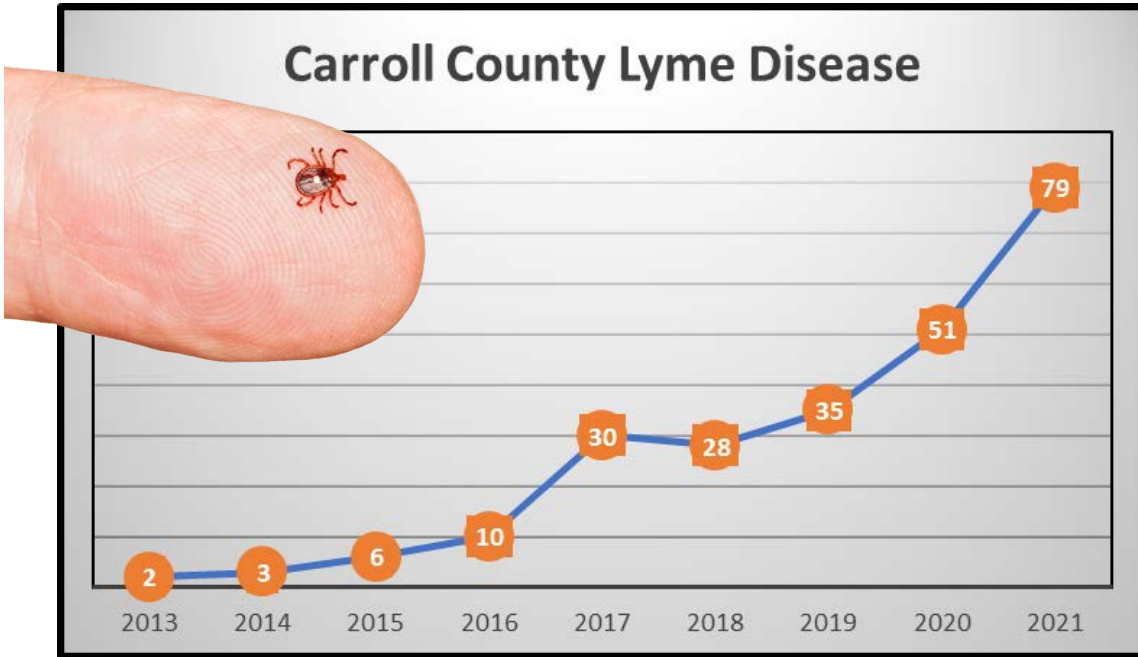
The Children with Medical Handicaps (CMH) is a program to provide care coordination by public health nurses to children with special medical needs. The program provides additional funding to families for items necessary to support their child's medical needs, beyond what insurance will cover.

Nursing Services At-A-Glance

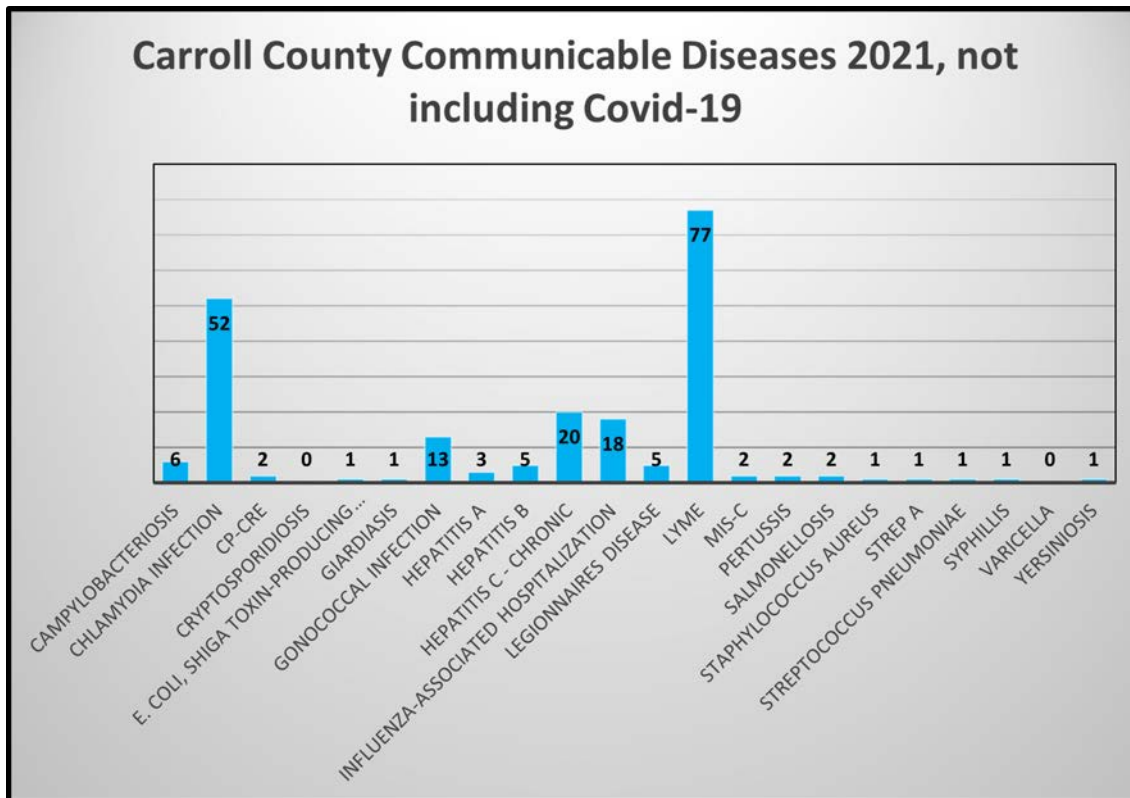
- 2 Vivitrol Clients
- 30 Cribs Distributed
- 30 Bridges to Wellness Clients
- 33 Carseats Distributed
- 87 Reproductive Health Clients
- 100 CMH Clients
- 140 Diaper Bank Clients
- 380 Immunization Clients



NURSING SERVICES



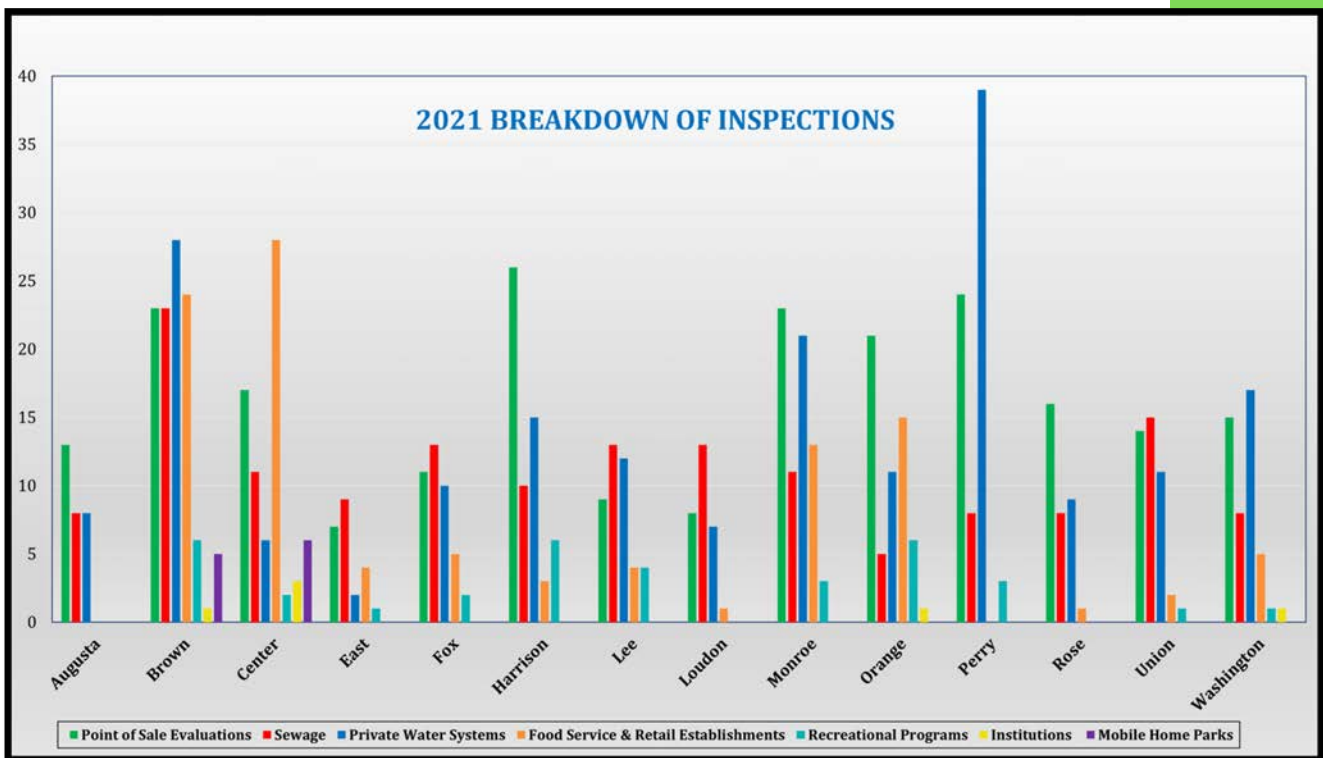
Sexually transmitted diseases and Lyme Disease continued to show the largest impact of infectious diseases in Carroll County.



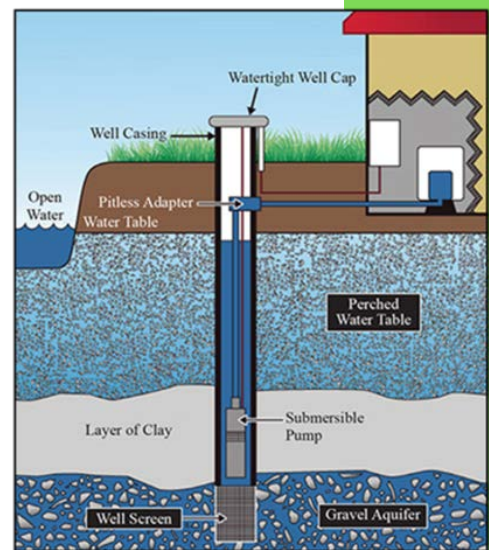
The Reproductive Services provided include: women's annual exams, pregnancy tests, sexually transmitted diseases (STD) testing, birth control, prenatal visits, and family planning education.

ENVIRONMENTAL HEALTH

In 2021, the Carroll County General Health District (CCGHD) Environmental Health Division grew by adding a Registered Environmental Health Specialist (REHS) and Environmental Administrative Assistant. The graph below shows that 735 inspections were conducted throughout Carroll County. Perry Township, had the most water related inspections. This was due to an ongoing investigation of residential water wells that have been impacted by the bacteria Escherichia Coli (E. Coli). CCGHD is partnering with the Ohio Environmental Protection Agency and the Carroll County Commissioner's Office on a process for remediation that will continue in 2022.



The Environmental Division had the required Ohio Department of Health audit for the Private Water Systems Program for years 2018 through 2020. The audit evaluates administrative file review and staff competency with field inspections. The field portion, where inspection and water sampling techniques were reviewed with staff, received a 100% score. The audit overall score for administrative and field was 94%.



ENVIRONMENTAL HEALTH

Lake Mohawk had a sewage release spill in September 2021. The Carroll County General Health District (CCGHD) worked with the Carroll County Emergency Management Agency to sample the lake in areas that the public could come in contact with contaminated waters. Sampling was conducted until the bacteria reached a level that was considered safe for recreational activities.



Actual spill site where water samples collected.



Lake Mohawk Beach where water samples were collected.



Picture to the left is Tina Bernard, REHS conducting a pre-licensing food inspection.

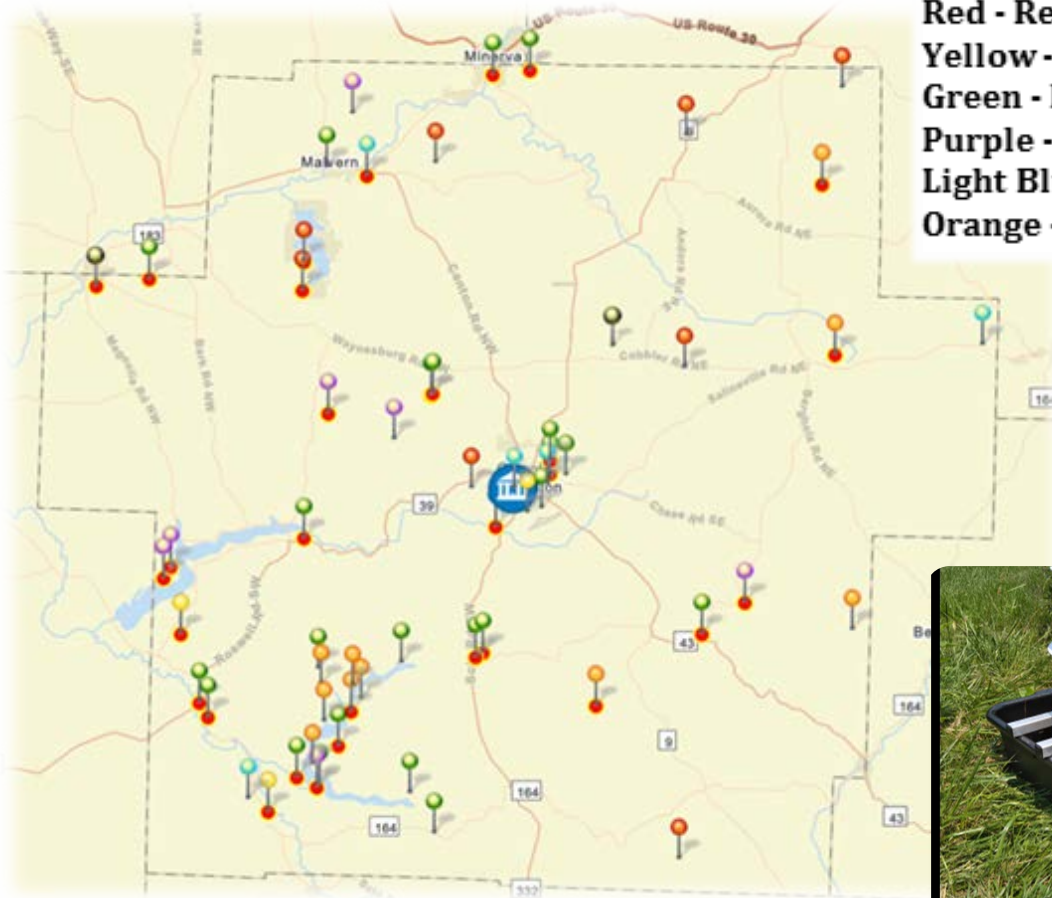
Picture to the right is Kevin Ayers, REHS conducting a site review for a replacement septic system.



ENVIRONMENTAL HEALTH

Mosquito Trap Locations

Map Legend:
Red - Residential
Yellow - Cemetery
Green - Parks
Purple - Campgrounds
Light Blue - Government
Orange - Camps

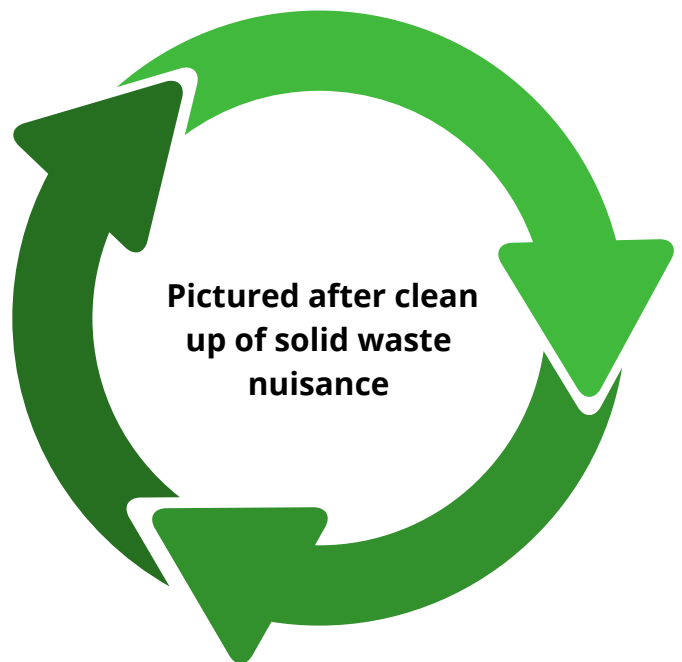
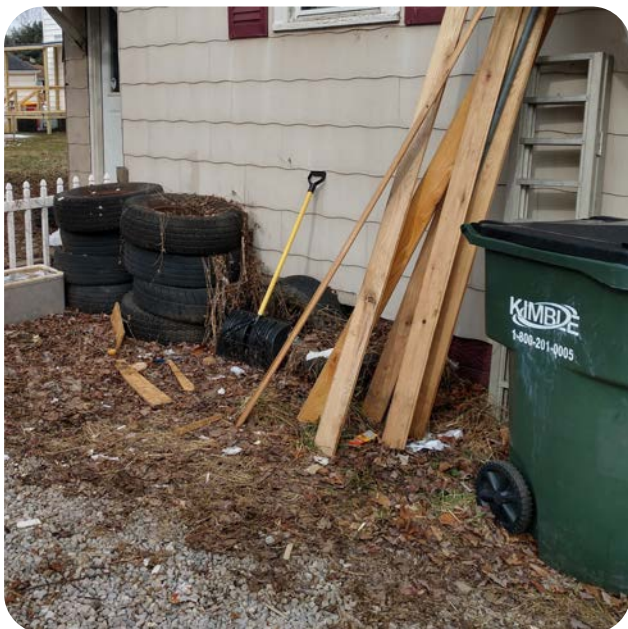
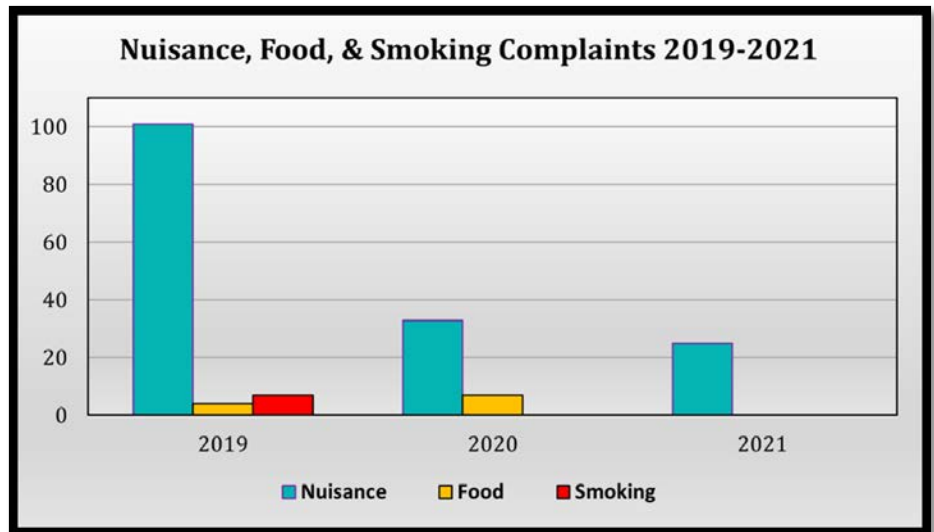


The Environmental Health Division received funding through the Ohio Environmental Protection Agency (EPA) to continue mosquito surveillance and provide a tire recycling event. Mosquito traps were strategically placed throughout Carroll County and the mosquitoes were sent to the Ohio Department of Health (ODH) for lab testing and identification. Of the 12,152 mosquitoes identified, 10,596 were tested for West Nile Virus and sixteen (16) pools tested positive for the virus. Our tire recycling event served many Carroll County residents and brought in 2,043 tires! Educational materials such as brochures and signage on insect bite protection were handed out to resident camps, marinas, and campgrounds. Mosquito and Tick repellent wristbands were handed out at the back to school event.

ENVIRONMENTAL HEALTH

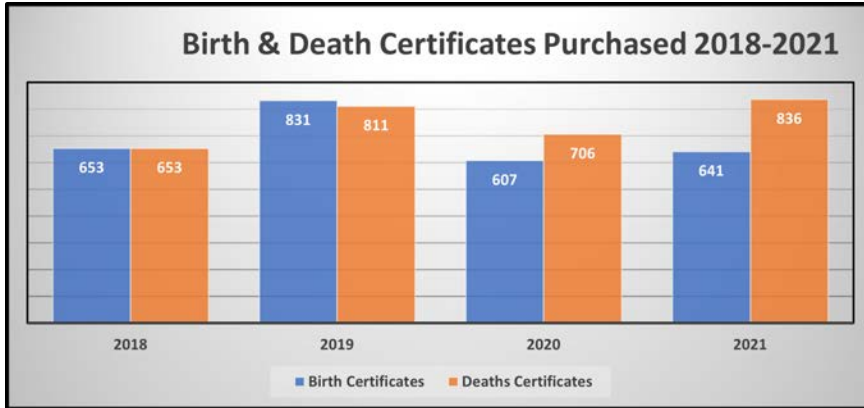


The Environmental Health Division did not receive any food or smoking complaints in 2021. Twenty five (25) nuisance complaints were received; with the bulk of them in Brown and Center Townships.



VITAL STATISTICS

In 2021 the Vital Statistics staff issued 1,477 certified copies of birth and death certificates and filed 227 deaths for Carroll County. Carroll County General Health District began offering online ordering and purchasing of birth and death certificates in the fall of 2021. This service was provided for the community to provide another form of access to obtain these vital records. The online ordering was incorporated on the health district's website.



Pictured to right are Registrar Corinne Ren & Deputy Registrar Jaycee Hudson

COMMUNITY HEALTH & SAFETY

The Carroll County General Health District (CCGHD) continued to provide community health and safety programs in Carroll County. In addition to the funding received for our Covid-19 response, CCGHD also received grant funding to implement Public Health Emergency Preparedness, Tobacco Prevention and Cessation, Injury Prevention, Cribs for Kids, Ohio Buckles Buckeyes (OBB- Car Seat Program), Maternal and Child Health, and Reproductive Health and Family Planning. The Tobacco Prevention and Cessation program initiated a Vaping Task Force in Carroll County to reduce the amount of youth that are vaping. Intervention programs were developed for each of the school districts in the county.

Cribs 4 Kids program provided safe sleep education and free pack-in-plays to 30 eligible Carroll County residents.



The picture to the left is Teresa Long, RN and Tricia Moyer, Community Care Coordinator educating on Cribs 4 Kids program.

The picture to the right is Jaycee Hudson, CPST installing a car seat into a vehicle

The Ohio Buckles Buckeyes (OBB) Car Seat program provided 33 car seats to eligible Carroll County residents.

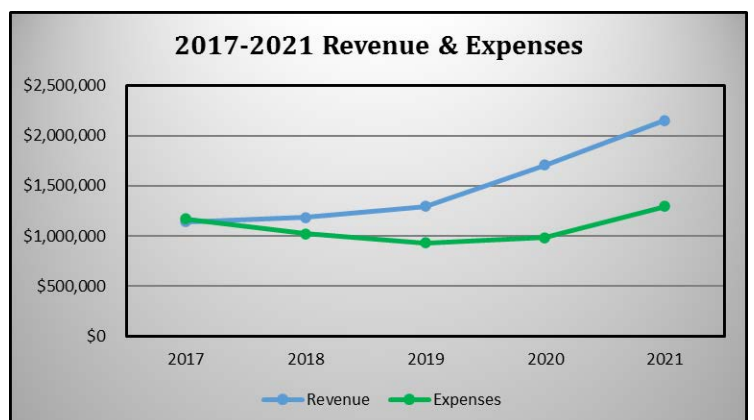


FINANCIAL REPORT (UNAUDITED)

Revenue	Total
SUBDIVISION	\$177,817.00
VITAL STATISTICS	\$44,327.29
FEES FOR SERVICES	\$248,666.71
STATE SUBSIDY	\$5,026.69
FINES, LICENSES, PERMITS	\$148,450.00
REPRODUCTIVE HEALTH & FAMILY PLANNING GRANT	\$142,625.78
PUBLIC HEALTH EMERGENCY PREPAREDNESS GRANT	\$77,345.50
TOBACCO GRANT	\$100,425.00
MOSQUITO CONTROL GRANT	\$25,000.00
MATERNAL AND CHILD HEALTH GRANT	\$400.00
INJURY PREVENTION GRANT	\$14,000.00
CORONAVIRUS RESPONSE GRANT	\$167,684.42
CONTACT TRACING GRANT	\$41,961.32
COVID ENHANCED OPERATIONS GRANT	\$32,393.80
COVID VACCINATION GRANT	\$70,000.00
PUBLIC HEALTH WORKFORCE GRANT	\$4,316.62
MEDICAID ADMINISTRATIVE CLAIMING (MAC)	\$64,845.44
CHILDREN WITH MEDICAL HANDICAPS PROGRAM	\$6,690.00
OTHER RECEIPTS (CEBCO, Safe Kids, Car Seats, Cribs for Kids, Copy Fees, RSVP Program, Tuberculosis Contract, School Contract, BWC Refunds)	\$57,553.20
Carryover from 2020	\$722,328.70
Total Revenue	\$2,151,857.47

Expenses	Total
SALARIES	\$564,623.05
SUPPLIES	\$211,125.81
EQUIPMENT	\$61,188.04
CONTRACT REPAIRS	\$292.53
CONTRACT SERVICES	\$206,721.68
RENTAL/ LEASE	\$8,582.81
TRAVEL	\$20,829.61
LIABILITY INSURANCE	\$8,457.00
ADVERTISING	\$4,267.51
PERS	\$73,405.17
WORKERS COMPENSATION	\$0.00
OTHER EXPENSES (Refunds)	\$903.00
REMITTANCE TO STATE	\$35,314.72
HEALTH INSURANCE	\$90,037.82
MANDATORY MEDICARE	\$7,961.59
PAYOUTS FOR SICK & VACATION LEAVE	\$2,768.21
ENCUMBRANCES CARRIED OVER TO 2022	\$0.00
Total Expenses	\$1,296,478.55

Carryover into 2022
\$855,378.92



The chart demonstrates financial stability since 2018.

BOARD OF HEALTH

W. Scott Stine, MD, President
Tom White, Board Member
Bernie Heffelbower, Board Member

Susan McMillen, Vice President
Wendy Wiley, Board Member



CURRENT STAFF

Kelly Engelhart, MPH, BSN, RN
Health Commissioner
Richard Clark, MD
Medical Director
Amy Campbell, BS, CPST
Office Administrator, Fiscal Officer
Accreditation Coordinator
Jessica Slater, RN, RAC-CT, CDP, QCP
Director of Nursing
Courtney Grossman, BS, REHS
Director of Environmental Health
Corinne Ren
Environmental Administrative Assistant
Registrar
Kristen Long, BSA
Nursing Administrative Assistant
Billing Clerk
Tina Bernard, BS, REHS
Registered Environmental Health Specialist

Caitlin Mathews-Smith, MS, TTS
Community Engagement Coordinator
Tricia Moyer, BS
Nursing Administrative Assistant
Community Care Coordinator
Teresa Long, BSN, RN
Public Health Nurse
Doug Hart, RN
Public Health Nurse
Kristy Visser, RN
School Nurse Liaison
Jaycee Hudson, RMA, CPST
Environmental Administrative Assistant
Frank Klinger, BS, REHS
Registered Environmental Health Specialist
Kevin Ayers, BS, REHS
Registered Environmental Health Specialist
Joshua R. Dahlheimer, MSN, APRN, FNP-C, ENP-C
Family Nurse Practitioner

FORMER STAFF 2021

Wendy Gotschall, DNP, RN, NE-BC
Health Commissioner
Paige Hay, MS
Mosquito Control Technician (Seasonal)
Samantha Keyser
Community Health Worker

Natalie Blevins, BSN, RN
Public Health Nurse
Julie Halfhill, BSN, RN
Public Health Nurse
Barbara Warner, RN
Public Health Nurse



Villages and Townships Served

Carrollton, Dellroy, Leesville, Malvern, Magnolia, Minerva, and Sherrodsville

**Augusta, Brown, Center, East, Fox, Harrison, Lee, Loudon, Monroe,
Orange, Perry, Rose, Union, and Washington**

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