

ANNUAL — 2021 — REPORT



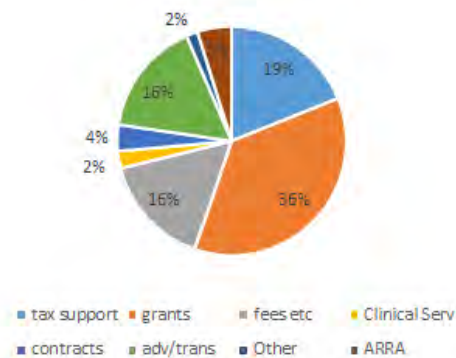
The **mission of Marion Public Health** is to create a culture of health by providing all people the opportunity to reach their greatest health potential at every stage of life.



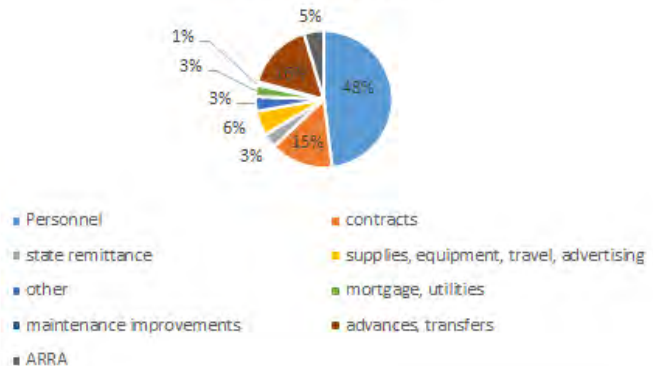
FISCAL REPORT

Fund	Begining Balance	YTD Revenue	YTD Disbursed	Ending Balance	Encumbrances	Cash Balance
9013 General Fund	\$465,991.94	\$1,060,459.55	\$1,234,487.92	\$291,963.57	\$114,282.88	\$177,680.69
9014 Campgrounds	\$7,473.47	\$4,097.00	\$4,216.57	\$7,353.90	\$30.00	\$7,323.90
9015 Private Water	\$18,360.39	\$45,223.75	\$28,299.51	\$35,284.63	\$3,637.01	\$31,647.62
9016 Solid Waste	\$27,826.42	\$103,851.48	\$58,972.66	\$72,705.24	\$3,713.45	\$68,991.79
9017 Nursing	\$132,353.26	\$303,624.25	\$178,166.77	\$257,810.74	\$56,934.06	\$200,876.68
9018 Food	\$93,138.56	\$143,833.69	\$150,730.86	\$86,241.39	\$14,325.47	\$71,915.92
9033 WIC Contingency	\$11,370.24	\$0.00	\$0.00	\$11,370.24	\$0.00	\$11,370.24
9050 Swimming Pools	\$14,020.91	\$17,456.00	\$21,593.19	\$9,883.72	\$1,580.00	\$8,303.72
9078 CFHS	\$3,848.07	\$0.00	\$0.00	\$3,848.07	\$0.00	\$3,848.07
9090 MRC	\$478.55	\$0.00	\$0.00	\$478.55	\$0.00	\$478.55
9142 Handicap Needs Fund	\$4,150.86	\$0.00	\$0.00	\$4,150.86	\$0.00	\$4,150.86
9152 Sewage	\$116,825.13	\$242,208.66	\$220,912.43	\$138,121.36	\$59,467.64	\$78,653.72
9202 WIC	\$73,727.54	\$369,989.03	\$364,534.56	\$79,182.01	\$23,451.02	\$55,730.99
9211 Moms Quit for Two	\$12,145.63	\$30,086.77	\$27,054.11	\$15,178.29	\$720.47	\$14,457.82
9213 CHC	\$47,785.22	\$133,436.65	\$138,873.79	\$42,348.08	\$0.00	\$42,348.08
9227 Facility	\$84,518.79	\$162,443.15	\$77,785.32	\$169,176.62	\$41,776.59	\$127,400.03
9237 Body Art	\$2,336.07	\$1,255.00	\$1,139.42	\$2,451.65	\$63.55	\$2,388.10
9241 IAP	\$4,428.75	\$0.00	\$2,121.91	\$2,306.84	\$2,306.84	\$0.00
9243 PHEP	\$208,741.61	\$670,088.61	\$778,486.24	\$100,343.98	\$12,943.41	\$87,400.57
9269 Naloxone	\$88,499.30	\$53,500.00	\$19,388.38	\$122,610.92	\$305.78	\$122,305.14
9288 COVID19-BRIC	\$0.00	\$116,874.61	\$64,397.99	\$52,476.62	\$307.20	\$52,169.42
9292 Public Health Workforce	\$0.00	\$51,053.40	\$28,769.82	\$22,283.58	\$5,780.51	\$16,503.07
Total	\$1,418,020.71	\$3,509,481.60	\$3,399,931.45	\$1,527,570.86	\$341,625.88	\$1,185,944.98

Revenue 2021



Expenses 2021



ENVIRONMENTAL HEALTH

Plumbing Program

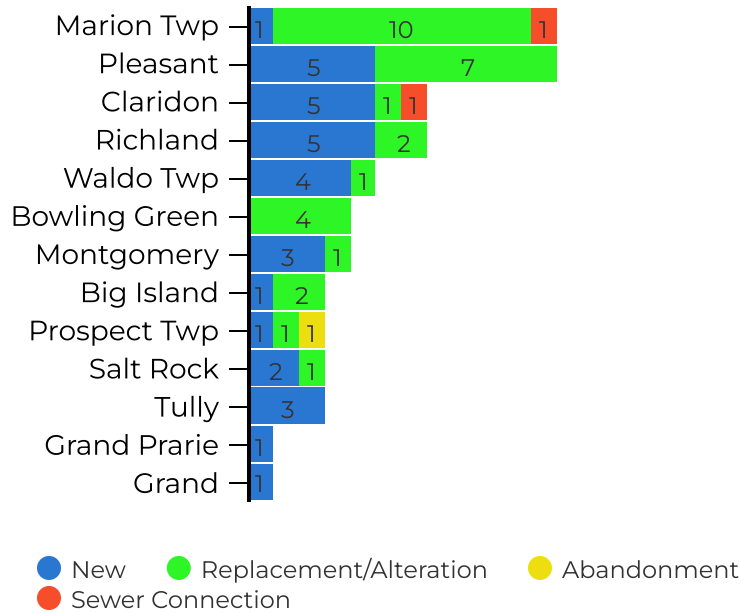
142 Permits Issued

409 Inspections & Plan Reviews

66 Registered Plumbers



2021 Household Septic Permits



Nuisance Abatement # of Complaints: 408

Breakdown by Jurisdiction	
City of Marion	553
Big Island Township	5
Bowling Green Township	3
Claridon Township	4
Grand Township	2
Grand Prairie Township	3
Green Camp Township	2
Marion Township	30
Montgomery Township	6
Pleasant Township	15
Prospect Township	11
Richland Township	3
Salt Rock Township	2
Scott Township	4
Tully Township	5
Waldo Township	2
Village of Caledonia	5
Village of Green Camp	2
Village of LaRue	4
Village of Morral	2
Village of New Bloomington	1
Village of Prospect	5
Village of Waldo	2



Water Pollution Control Loan Fund

This is a State EPA-funded program that Marion Public Health is facilitating to eliminate pollution from failing septic systems. In 2021, there were 11 septic systems that were either repaired, replaced, or connected to a public sewer using this funding.

Each household is estimated to generate approximately 120 gallons of wastewater per bedroom per day. Through this grant, Marion Public Health was able to eliminate an additional estimated 3,960 gallons per day, or 1.45 million gallons per year, of untreated wastewater going into our lakes, streams, and ponds via farm tiles, ditches, and creeks.



NURSING

Communicable Disease

Aside from COVID-19, other communicable disease incidences were seen in Marion County. Chlamydia continued to be the highest rate of Sexually Transmitted Infections (STIs) in Marion County with an increase from 251 cases in 2020 to 285.

Hepatitis C (non-perinatal) was the second highest rate in the county with 124 acute and chronic cases 21 of these are prison cases.

Gonorrhea saw a decrease in cases for the county from 101 in 2020 to 75 cases in 2021.

Hepatitis B (non-perinatal) saw 17 new cases of acute and chronic. 2 of these cases are prison cases.

In total we had 580 communicable diseases reported in 2021, excluding Covid-19.



Narcan Kit Distribution

Thanks to grant funding, Marion Public Health is able to provide Narcan kits to the community free of charge. This life-saving drug comes as a nasal spray and is designed to reverse the effects of an opiate overdose.

Marion Public Health offers free onsite and offsite naloxone distribution and training. Onsite distribution is available five days per week during regular business hours. Offsite distribution is available through any of our established distribution partners (ADAMH, Maryhaven, Marion Crawford Prevention Programs, Marion Municipal Court, Marion County Family Court, and Marion County Probation), as well as during scheduled pop-up events.

MPH was able to distribute 813 naloxone kits with 200 known overdose reversals in 2021. We have big plans for 2022 which include increasing naloxone distribution to those in need, decreasing overall overdose deaths in Marion, as well as partnering with local treatment facilities to offer onsite counseling, and case management services.

Sexual Health Clinic

Marion Public Health partners with Union County Health Department to provide sexual health services such as annual pap smears, breast exams, birth control, and more.

In 2021, this program saw 35 patients for these services. 26 of these patients being new and 9 returning for services.



Safety Syringe Program

Marion Public Health offers a syringe exchange program which provides clients with access to sterile syringes and needles, and aims to reduce the transmission of HIV, viral hepatitis, and bacterial infections. This program also serves as a link to other important services such as needed vaccinations, STD testing, referral to treatment, education about overdose prevention, and referral to substance use disorder treatment programs. Free condoms are also available upon request.

In 2021 10,688 needles were exchanged through our SSP and 87 new clients were established.

We hope to continue to grow this program through community outreach, networking and partnering with local organizations and treatment centers, as well as using available grant funding to go from a paper charting system to an electronic system.

NURSING

Immunizations



Marion Public Health provides weekly immunization clinic. Clinic days and times vary throughout the year based on the needs of the community. Additionally, our nurses work closely with local community partners to provide immunizations off-site to help keep our children and families healthy.

In 2021, our immunization efforts saw 536 people immunized, with a total of 881 vaccines being administered.

Birth and Deaths



In 2021, we had 731 births occur with 4,005 birth certificates issued here at MPH.

In 2021, we had 927 deaths occur with 3,428 death certificates issued here at MPH.



COVID-19 & Vaccinations



COVID-19 continued to be a main focus and concern of communicable disease in Marion County, along with the rest of the country. In 2021 according to ODH data, Marion County saw 8,364 new COVID-19 cases, 218 hospitalizations, and 119 deaths of individuals from COVID-19. Since the beginning of the pandemic through February 13, 2022, Marion County has seen 19,532 cases, 606 hospitalizations, and 247 recorded deaths.

In 2021 we provided approximately 18,656 vaccine doses against COVID-19. This includes 1st, 2nd, 3rd, and boosters. We held clinics on a weekly basis at an off-site location with partnering with Marion County Board of Developmental Disabilities and along with other off-site locations to meet the needs of the community. Throughout the year we did events such as the Latino Fair, Fair week, OSU & Marion Tech, Boys and Girl club, Popcorn Festival, and Juneteenth events. We went into local long-term care facilities and partnered with the Multi-County Correctional facility to ensure the most at-risk individuals had the opportunity to be vaccinated. We utilized volunteers from Medical Reserve Corps and every division here at MPH helped with making our clinics successful.

We were able to distribute 969 gift cards to first-dose clients from August 2021 through the end of December 2021, which helped our vaccination rates reach 50% by the end of the year.

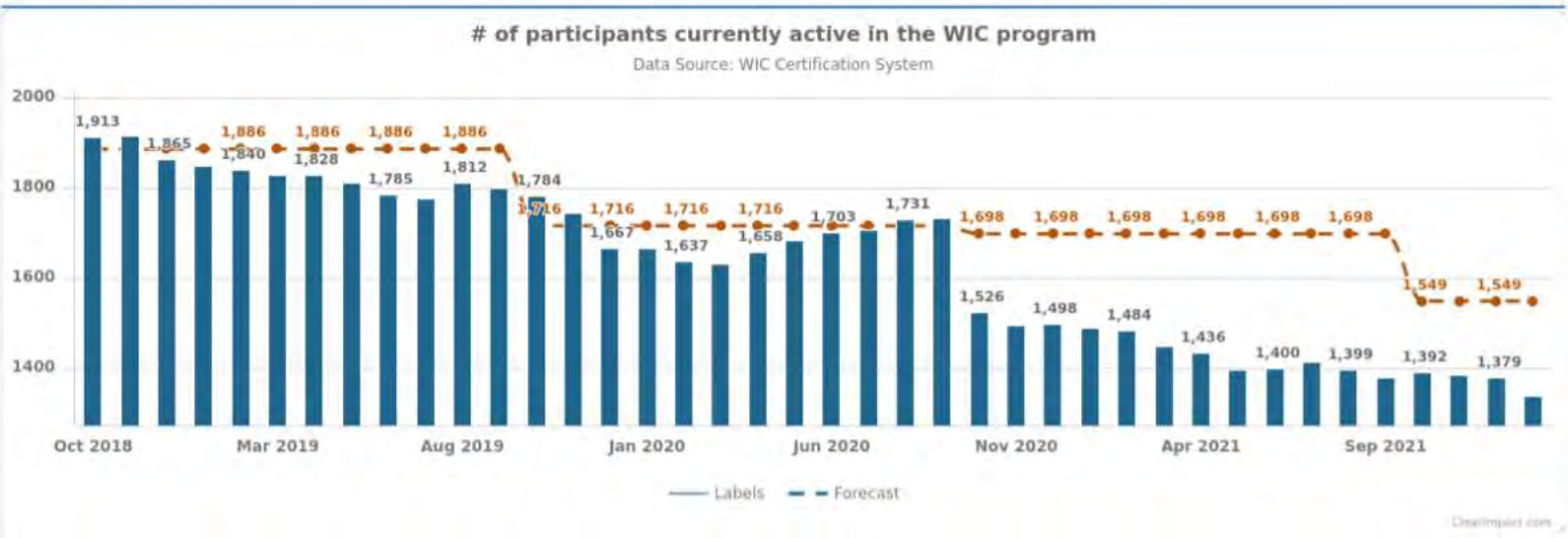


WOMEN, INFANTS & CHILDREN

The Ohio Department of Health Bureau of Health Services issued letter 2010-055, Potential Eligible Estimates, indicating that Marion County's number of potentially eligible families is 2,485

PM # of participants currently active in the WIC program

Monthly | Higher is Better | Not Calculated



Why the drop in participation?

The IRS issued three Economic Impact Payments during the coronavirus pandemic for people who were eligible, and they received:

\$1,200 in April 2020

\$600 in December 2020/January 2021

\$1,400 in March 2021

These dates reflect the decrease in participation and the less need for food dollars starting in October 2020. Other pandemic issues include the availability of products and an increase in food stamp dollars.



The WIC Program

FROM MARION PUBLIC HEALTH



WOMEN, INFANTS & CHILDREN

Nutrition



Pregnant women who participated in the WIC program from October 2020 through September 2021 received targeted nutrition education on the importance of folic acid to prevent birth defects and decrease the chances of some pregnancy complications.



WIC families receive quarterly nutrition education on the importance of fruits and vegetables, where to purchase them, and how to prepare them.

54%

of Marion infants

born in 2021 participated in the WIC program.



Any woman wishing to breastfeed or is undecided is offered breastfeeding support through materials, classes, and twenty-four-hour access to our breastfeeding peer helper if a mother needs guidance and support.

19%

of infants

were exclusively breastfed in 2021. This is a 9% increase from 2020, many moms felt it was better for baby to protect them from COVID-19.

POPULATION HEALTH

Baby & Me Tobacco-Free

The Baby and Tobacco Free program at MPH has served 12 women of Marion County since July 2021. We are serving 2 active participants, and 4 pending participants for March/April 2022. In total, we have conducted 26 appointments. One participant transferred out-of-state to complete the remainder of her post-partum sessions and complete the program. We strive to enroll support partners and family members living with the participant to combat secondhand exposure and provide assistance so that everyone in the household can seek their greatest potential of health and live independently tobacco-free.

We receive referrals from Marion Co WIC, Goodwill, Help Me Grow, and other community partners totaling 16 women referred to the program since July 2021. Every referral is followed by the program facilitator. Numerous follow-ups for referrals involve the inability to make contact due to unreachable numbers, unreturned messages left on voicemail, statements of the experience of loss unborn infant, or remarks that they are not interested in joining the program. We work within organized coalitions, Drug-Free Marion and Tobacco Free Ohio Alliance, to engage with multiple sectors to promote positive health and well-being and address the harmful effects of nicotine products. Despite barriers due to the pandemic, we continued to participate in safe outreach with many area physicians, community agencies, businesses, and behavioral health & counseling centers.

This year Barbie White, program facilitator, has worked with women who have previously quit in the 3 months prior to pregnancy and women who have had to begin the journey of cessation with her help. In September 2021, a participant completed the program and we celebrated her quit decision and the invaluable impact it had on her family of five. She is committed to being a non-smoking role model for her four children. Not only did she break ties with her relationship with nicotine and work against continued addiction, but she provided breastmilk exclusively, free of nicotine to her son throughout program participation. Another participant is set to graduate in April 2022. Despite challenges during the pandemic, the program celebrated very successful sessions with positive feedback from participants. A retention survey has captured satisfied responses from both individuals completing the program and also withdrawing from the program. We have continued work to be done in the community to address smoking within the pregnant women population and the whole community. We need to continuously work to reach all eligible women, address health disparities, and rally for health equity.

This is Cassandra and her family on the day we celebrated her achievement of completing the program!



Barbie White, Program Facilitator



Contact Information

2021 CHC/BRIC Year in Review



Marion Public Health

2021 Community Impact

CHC/BRIC programs assess potential reach or community impact utilizing set criteria established by the Ohio Department of Health. This systematic approach looks at a defined geographic area (i.e. school, park, food retailer, etc.) and compares the number of residents, patrons, etc. that potentially can benefit from improvement of improved access. In 2021, the estimated reach includes:

- Park/Playground Improvements- 720 residents
- Pedestrian/Bike Infrastructure Improvements-3710 residents
- Safe Routes to School/Active Transportation Planning- 3424 students
- Food Guidelines in Pantries- 3650 residents
- Healthy Food Retail and Produce Prescriptions- 4100 residents

Local Pantries Update Food Guidelines

In 2021, MPH was awarded the Building Resilient Inclusive Communities (BRIC) grant from the NACDD and CDC to complement the CHC workplan. Working in conjunction with the Buckeye Community School and Buckeye Food Alliance of OSUM, these pantries were able to update their guidelines for nutritious offerings. These guidelines implemented a color-coded system to help patrons prioritize and select healthier food options. In addition to updating their guidelines, funds from the BRIC grant allowed these pantries to purchase new refrigerators and freezers to store more healthier food options as well.

CHC Principles

Vision: Making the Healthy Choice the Easy Choice

Mission: CHC is committed to preventing and reducing chronic disease statewide. Through cross-sector collaboration, we are activating communities to improve access to and affordability of healthy food and increase opportunities for physical activity where Ohioans live, work and play. By implementing sustainable evidence-based strategies CHC is creating a culture of health.

Strategies:

1. Sustainable and Equitable Investments
2. Self-Awareness and Empathy
3. Community-Led Solutions
4. Organizational Partnership
5. Coordinator Responsibility

2021 Leveraged Funds

In 2021, the Marion Public Health BRIC/CHC grants were able to leverage nearly \$260,000 from multiple sources to further support the collective work in Marion County. Funding supported implementation of Healthy Food Guidelines in local pantries, improved active transportation planning to support active commutes, supported residents at risk for loneliness d/t pandemic, increased access to residents to engage in physical activity through establishments or park/playground improvements.

Grandview Estates Park



In 2021, CHC was able to work with Grandview Estates on the establishment of park updates and improvements. This benefited the 440 households that call Grandview home.

