

TUSCARAWAS COUNTY HEALTH DEPARTMENT 2023 ANNUAL REPORT

MISSION

As a leader in public health, the Tuscarawas County Health Department prevents diseases, promotes health, protects the environment, and strives to create health equity for all through education, enforcement, and empowerment.

VISION

FUSCARAWAS CO

Sustainable Environment. Healthier Families. Thriving Communities.

> Advancing Public Health Performance

> > Find us on Facebook, Instagram, X, and YouTube.

897 East Iron Avenue 🗖 Dover, Ohio 44622 📮 (330) 343-5555 🔳 www.tchdnow.org



Services

- Animal Bite Investigation
- Birth and Death Certificates
- Camps, RV, and Recreational Parks Program
- Car Seat Program
- Child Injury Prevention Program
- Children with Medical Handicaps
 (CMH) Program
- Communicable Disease Reporting
- Early Childhood Safety (Safe Beginnings) Program
- Falls Prevention Program
- Food Safety Program
- Health Education and Promotion
- Immunizations (Vaccines)
- Medical Office (Including Primary Care Services for Acute and Chronic Illnesses)
- Mosquito Control Program
- Nuisance Control Program
- Project DAWN (Deaths Avoided With Naloxone)
- Public Health Emergency
 Preparedness
- Public Swimming Pools and Spas Program
- Rabies Surveillance Program
- Reproductive Health and Wellness Program
- Solid Waste Program
- Tattoo and Body Piercing
 Program
- Tobacco Use Prevention Program
- Water Safety Program (Well and Septic)
- WIC Program (Women, Infants, and Children Supplemental Nutrition Program)

A note from the Health Commissioner...

March 2024

Dear Tuscarawas County Community,

As I reflect on our progress in 2023, I offer my deep appreciation for the privilege of serving you through our many public health programs and services. Together, our dedicated professionals strive to build a sustainable environment, healthier families, and thriving communities right here in Tuscarawas County. Furthermore, our Board of Health and staff also remain deeply committed to serving county residents with excellence through our efforts to prevent serious illness and injury, promote optimal health, and protect safe sources of water and food.



With the official end of the Federal Public Health Emergency Designation for COVID-19 on May 11, 2023, much of the year was centered on restoring our connection with Tuscarawas County communities. We enjoyed opportunities to attend or conduct

events and health fairs from Bolivar to Newcomerstown, from Sugarcreek to West Chester, and most county communities in between. Our staff prevented serious flu and COVID-19 illnesses through special vaccination driveup events, including our record-breaking flu drive-up event with 144 immunizations administered. We promoted good health by adding evening medical appointments two days a week, investigating over 2,000 communicable diseases, and sharing more than 100 health and safety tips through our social media pages. We protected the environment through the collection of 17 tons of scrap tires and the collection of hazardous waste products from 204 vehicles. We even helped pet owners prepare for emergencies by supplying more than 500 pet emergency preparedness

I am thankful and honored to lead our talented, hard-working public health team in serving you, the valued citizens of Tuscarawas County.

bags for the community. Then, as respiratory illnesses began to increase in late fall, we distributed more than 2,000 special infection prevention bags to help community members weather cold and flu season. Please take a little time to read through this annual report to learn more details about our services and accomplishments during 2023.

Please know that even with the accomplishments of this past year, our organization remains committed to continuous improvement. We will not rest on our laurels. We will always look for new ways to enhance our programs and add or strengthen community services to better meet your needs. We will maintain and enhance our working relationships with our many partner organizations and community leaders who assist us in meeting our goals and making our progress possible.

As always, your input and suggestions are welcome as we work to focus on our strategic priorities of community focus and engagement, and organizational infrastructure improvements. I am thankful and honored to lead our talented, hard-working public health team in serving you, the valued citizens of Tuscarawas County.

Sincerely, mall

Katie Seward, MPH, CHES Tuscarawas County Health Commissioner

Thank you to Empower Tusc for naming us "Organization of the Year" for 2023.



Tuscarawas County Health Department's 2023 Community Impact At-A-Glance

At the Tuscarawas County Health Department, we are here to serve you. Here are some of the community impacts we made in 2023.

Medical Appointments

\$1,580,764.18 **Grant Funds** Received

70 **Families Served** Through the Safe Beginnings Program

> Naloxone (Narcan) **Kits Distributed**

> > **1**21Fi

WIC Clients

Our TCHD professionals are here to build a sustainable environment, healthier families, and thriving communities right here in **Tuscarawas County.**

Septic Permits Issued 85 Well Water Permits Issued

T

Tons of **Scrap Tires** Collected

173 **Animal Bites** Investigated

Vaccines Provided

230 **Clients Served** Through Children with Medical **Handicaps** Program

8.075 **Mosquitoes Collected & Tested**

COVID-19 Tests Conducted

169 Car Seats or Boosters Provided

102

4.997

Birth and Death

Certificates

Issued

HI **Food Safety** Inspections Completed

Child Safety Gates Distributed

We graciously thank all of our community supporters who make our success possible.



Financial Health

In 2023, TCHD provided \$53,303 in charity health care through sliding fee discounts.

Financial Stewardship

Financial stewardship and accountability are priorities of the Tuscarawas County Health Department (TCHD), and we are grateful for the 25% of our 2023 revenue that was provided through levy funding. At the end of 2023, TCHD had grown by five staff persons over the previous year with 65 (49.24 full time equivalent between full and part-time staff) public health professionals.

2023 Beginning Balance: \$7,563,753 Ending Balance: \$7,158,420

* Please note that at the time of report publication, the financial data included herein had not yet been audited for Fiscal Year 2023.

2021	2022	2023*
\$876,883	.51	
	\$550,830	.55
Profit	and	
Loss Tr	rend	
	-\$40	6,582.99



Accreditation Statement

The Tuscarawas County Health Department earned National accreditation from the Public Health Accreditation Board (PHAB) in the Spring of 2019. In 2023, the agency continued to meet

the high standards and performance measures while striving to improve overall department operations to work toward maintaining accreditation.

As a Nationally accredited health department, TCHD maintains a level of organizational performance that aligns with nationally recognized, practice-focused, and evidence-based standards.



LARGEST EXPENSES	2021 (% change from previous year)	2022 (% change from previous year)	2023* (% change from previous year)
Salaries	\$2,095,363.98 (+4%)	\$2,295,611.73 (+9%)	\$2,545,517.71 (+11%)
Fringe (health insurance, PERS, Medicare, unemployment, workers compensation)	\$549,105.00 (-3%)	\$717,443.89 (+23%)	821,265.75 (+15%)
Service Contracts	\$773,003.10 (+26%)	\$929,576.24 (+17%)	790,501.27 (-15%)
Office, Building, & Program Supplies	\$329,260.80 (+44%)	\$254,123.22 (-30%)	707,292.79 (+179%)
GREATEST REVENUE	2021 (% change from previous year)	2022 (% change from previous year)	2023* (% change from previous year)
Grants	\$2,078,546.89 (-11%)	\$1,991,609.28 (-4%)	$1 = 0.076 \times 10 (.000)$
	\$2,070,040.03 (-1170)	\$1,991,009.20 (-4%)	1,580,764.18 (-22%)
Tuscarawas County Auditor (includes real estate levy)	\$1,735,509.18 (-26%)	\$1,492,650.90 (-16%)	1,559,386.90 (+5%)

Tuscarawas County Vital Statistics

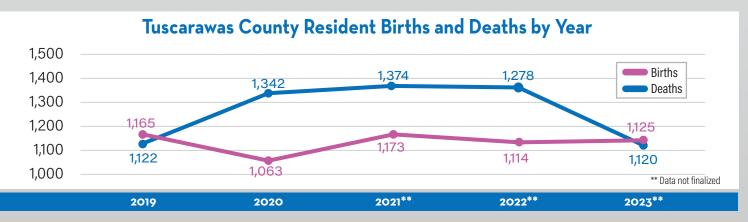
in Tuscarawas County by Year				
	2021 2022 2023			
	All Other Diseases (Including COVID-19)	All Other Diseases (Including COVID-19)	Heart Disease/Stroke	
	462	297	322	
2	Heart Disease/Stroke	Heart Disease/Stroke	All Other Diseases (Including COVID-19)	
	350	295	241	
-	Cancer	Cancer	Cancer	
3	195	230	212	
4	Accidents (Including Motor Vehicle)	Respiratory Illness (Excluding COVID-19)	Respiratory Illness (Excluding COVID-19)	
	79	100	81	
5	Respiratory Illness (Excluding COVID-19)	Alzheimer's Disease	Diabetes	
	75	75	50	

Top 5 Causes of Death



New in 2023: Birth and death certificates can now be purchased online at www.tchdnow.org 2023 Tuscarawas County Vital Statistics

- TOTAL Registered Births 1,125
- Registered Deaths 1,120
- Birth Certificates Issued 2,672
- Death Certificates Issued 2,325
- Fetal Death Certificate Issued



1



Promoting Good Nutrition & Healthy Families Through WIC

2023 WIC Statistics

Total WIC Visits	5,627
New WIC Clients	1,205
Percentage of Infants on WIC who were breastfeeding at birth	59%

WIC is a special supplemental nutrition program for Women, Infants, and Children (WIC). The program helps income-eligible pregnant and breastfeeding women as well as infants and children up to five years of age who are at risk for health problems due to inadequate nutrition. WIC serves clients five days a week at our Dover location and one day a month at Dennison thanks to a partnership with Trinity Health System Twin City Medical Center.



Children (1-5 years) 50%

2023 WIC Participants By Category

Department of Health

Women, Infants, and Children Program (WIC)



Protecting Families

Throughout 2023, Tuscarawas County Health Department staff enjoyed several opportunities to participate in health fairs and special events to reach more than 3,000 residents with educational messages related to TCHD services as well as injury and disease prevention tips.

Pack' N Plays through Cribs for Kids Program			
	2021	2022	2023
Pack ' N Plays Provided	42	58	96

Car Seat Statistics

TCHD provides car seat safety and installation education and free car seats or boosters to income-eligible families through the Ohio Buckles Buckeyes program. Additionally, anyone (regardless of income) can receive a free car seat check to make sure car seats are correctly installed.

Car Seat Statistics	<u>2021</u>	2022	2023
Booster Seats Distributed	8	16	25
Convertible Seats Distributed	80	118	144

Safe Beginnings Statistics

Pregnant Nomen

> Postpartum reastfeedin

> > 1%

Infants (Birth to 11+ Months) **26%**

Safe Beginnings is a grant-funded program from the Ohio Children's Trust Fund that provides safety education and concrete safety equipment for income-eligible families of children from birth to age 3.

			•
	<u>2021</u>	2022	2023
Cribs Provided	16	32	38
Mattresses Provided	21	47	47
Sheets			42
Sleep Sacks			3
Childproofing Safety Kits Provided	20	24	55
CO2/Fire Alarms Provided	22	27	42
Toddler Beds Provided	8	18	9
Furniture Anchor			25
Fire Extinguisher			27
Oven Door Lock			37
Strollers Provided	18	11	
Safety Gates Provided	24	65	102
Thermometers Provided	28	13	24
Baby Monitors	19	30	72

Promoting Health & Preventing Disease

2023 Communicable Disease Report For All Tuscarawas County Residents Trend based on previous 3-year average 2021 2022 2023 VACCINE PREVENTABLE DISEASES WORSENED Haemophilus influenzae 3 4 Hepatitis A 0 0 NO CHANGE 1 Hepatitis B Acute/Chronic 2 2 1 IMPROVED Influenza - Hospitalized 2 92 18 IMPROVED Pertussis (Whooping Cough) 0 4 23 WORSENED Strep Pneumoniae 9 13 11 **IMPROVED** Varicella (Chickenpox) 0 **IMPROVED** 3 1 INFECTIONS SEXUALLY RANSMITTED Chlamydia 226 WORSENED 292 205 Gonorrhea 59 42 33 **IMPROVED OTHER COMMUNICABLE DISEASES** Campylobacteriosis WORSENED 10 2 4 CP-CRE 2 0 1 **IMPROVED** Cryptosporidiosis 2 4 2 **IMPROVED** Cyclosporiasis 0 0 1 IMPROVED Dengue 0 0 NO CHANCE 1 E. Coli 0 2 2 WORSENED Giardia 0 4 1 **IMPROVED** Hepatitis C - Acute/Chronic 32 21 23 WORSENED La Cross Virus 1 1 1 NO CHANCE Legionellosis 8 4 1 WORSENED Listeria 0 0 1 WORSENED Lyme Disease 39 17 43 WORSENED Meningitis - Viral 2 5 0 **IMPROVED** MIS-C associated with COVID 19 0 0 3 IMPROVED Salmonella 12 5 16 WORSENED Shigellosis 1 0 1 WORSENED Streptococcal A 2 9 19 WORSENED Tuberculosis (TB) 2 0 2 WORSENED Vibriosis 0 1 0 **IMPROVED** 2 1 Yersiniosis 1 NO CHANGE

Community Health Services include:

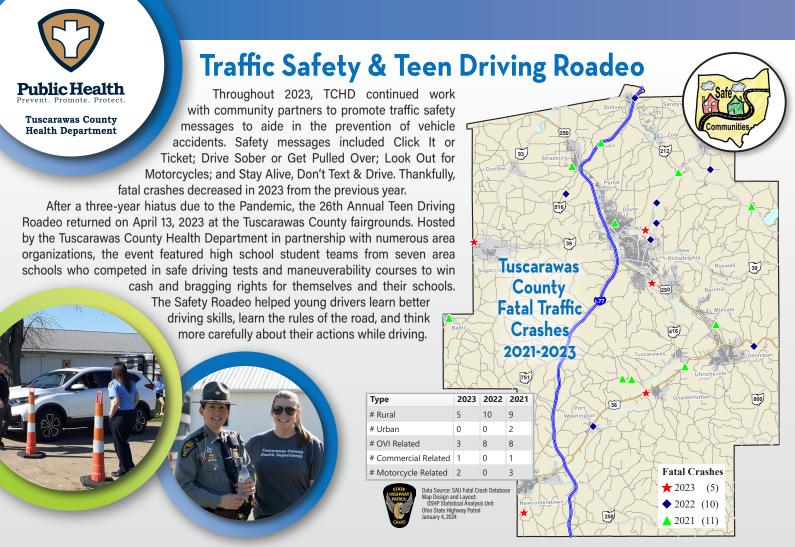
- Adult Care
- Children With Medical Handicaps (CMH) Program
- Communicable Disease Reporting & Contact Tracing
- COVID-19 Testing
- Family Planning
- Flu Testing
- HIV Prevention
 Treatment
- Immunizations
- Pregnancy Testing
- Reproductive Health
- Sports & Work Physicals
- STI/STD Testing

"For the first time, I feel like I actually click with my healthcare provider and she

hears me." -Medical Office Patient

2023 Medical Services At-A-G	lance
 COVID-19 Immunizations 	1,056
•COVID- 19 Tests	218
 Clients Served Through Children with 	h
Medical Handicaps (CMH) Program	230
 Family Planning Visits 	1,058
 Flu Vaccines 	501
Flu Tests	218
 Immunizations 	
(Including Flu & COVID-19)	3,301
 Total Rural Health Clinic Visits 	4,205





Preventing Overdoses with Project DAWN

(Deaths Avoided With Naloxone)

Project DAWN is a community-wide naloxone (also known as Narcan) distribution program that provides free naloxone kits and education for those who struggle with addiction and any community member who wants to help save lives by reversing overdoses. Training topics include how to recognize the signs and symptoms of a drug overdose and how to use naloxone to quickly reverse an overdose caused by an opioid drug.



In 2022, TCHD distributed **553** naloxone kits to the community and recorded **62** overdose reversals. In 2023, the program grew with **1,111** naloxone kits distributed and **81** overdose reversals recorded.

Unintentional Drug Overdose Deaths in Tuscarawas County Residents



Protecting the Environment

The Tuscarawas County Health Department works behind the scenes to protect the environment. Environmental health (EH) specialists inspect restaurants, grocery stores, campgrounds, tattoo and piercing establishments, and swimming pools. EH specialists permit drinking water wells, septic systems, and solid waste landfills. They also work to correct nuisance situations that are reported by the public.

Food Safety: The Food Safety program licenses and regulates all food service operations and retail food establishments including restaurants, grocery stores, mobile, temporary, and vending machine operations to assure that all comply with applicable laws.



Water Safety (Well and Septic): Point of Sale Inspections of well and septic systems are completed by environmental health specialists. Evaluations of new and replacement home sewage treatment systems are completed by water quality environmental health specialists.

Camps, RV, and Recreation Parks:

The goal of this program is to reduce potential risk for the spread of communicable disease as well as injuries and assure that parks and camps are maintained in compliance with laws and rules through inspections.

Pools, Spas, Beaches: Inspected to minimize safety hazards, reduce potential risk for disease transmission, and assure that waters are in compliance with ordinances.

Nuisance: Environmental health specialists investigate septic, food, water, school, tattoo parlor, piercing, and solid waste nuisance complaints.

Environmental Services and Inspections





Health Department

Meet Cody

During the summer of 2023, the Tuscarawas County Health Department gained a very special new "staff" member, Cody. Obtained from a reputable breeder in Tuscarawas County, Cody is a red golden retriever who volunteers as a facility dog in training at TCHD.

He loves people and spends most of his day receiving lots of love and treats. While Cody primarily assists TCHD staff by boosting morale and lowering workplace stress, he also enjoys visiting and serving other locations in the community. In October 2023, Cody helped calm children who attended TCHD's drive-up events to get flu and COVID-19 vaccines. In November, he spent time at Tusky Valley to comfort students and staff.

Community Health Worker

The Tuscarawas County Health Department partners with Bridges to Wellness to provide a community health worker to assist individuals in need of resources such as smoking cessation, insurance assistance, mental health services, primary care, or linkages to social service agencies. Bridges to Wellness is a non-profit organization out of Access Tusc that collaborates with other organizations in the community to deploy Community Health Workers to assist the most vulnerable populations. A community health worker (CHW) is a frontline public health worker who is a trusted member of and/or has a close understanding of the community served. This trusting relationship enables the CHW to serve as a liaison to link clients with health/social services and improve the quality and cultural competence of the service delivery. In 2023, under the direction of the TCHD Clinical Supervisor, our community health worker served 81 clients including those of varying populations: pregnant women, adults 50 and over, pediatric clients, and newborn children.

Community Events

USCARAW

From Back to School events to the Tuscarawas County Fair and more, our TCHD staff participated in more than 30 community events across the county in 2023. We also enjoyed hosting some special tours of our building, including an educational event for Indian Valley eighth grade students, a tour for newly elected County Commissioners, and special community pickup events for 500 pet emergency preparedness bags and over 2,000 infection prevention bags to help the community.

"Thank you for being such a good steward of our health."

- Comment on Facebook page about infection prevention bag project

Tuscarawas County Health Department Received New Grant Funding to Add Community Services in Late 2023

Thanks to three new grant awards, Tuscarawas County children and older adults will benefit from new injury prevention programs, and families will have improved access to services that will pave the way for healthy pregnancies. The Tuscarawas County Health Department (TCHD) was awarded three new multi-year grants totaling \$295,000 from the Ohio Department of Health. Two of the grants will help prevent injuries in children and older adults and one grant will assist adults of childbearing age with health improvements.

Specifically, the new child injury prevention grant will reduce childhood injuries and deaths by enabling TCHD's public health educators to provide services to improve transportation safety for children through teen driving, bicycle, and pedestrian programming. The grant also enables staff to focus on reducina youth violence and child maltreatment. Through the new prevention iniurv among older adults grant, TCHD's public health educators will work with older county <image>

residents to emphasize fall prevention strategies. Finally, TCHD's new preconception health and wellness grant will improve the overall health and well-being of county residents of child-bearing age by promoting healthy lifestyles, reducing barriers to care, providing access to health services, and encouraging the establishment of a reproductive life plan to improve maternal and child health outcomes before, during, and even after pregnancy.

COVID-19 Response Efforts

During 2023, Tuscarawas County Health Department continued with efforts to help minimize the spread of COVID-19 and prevent severe illness and hospitalization through the provision of driveup COVID-19 tests, COVID-19 home antigen test distribution, COVID-19 vaccine and booster clinics, regular health communication messages, and more.

Even with the ending of the Federal Public Health Emergency designation for COVID-19 on May 11, 2023, we encourage taking steps to prevent serious forms of the illness. We recommend getting the COVID-19 updated vaccine, using at-home tests, staying home when you are sick whenever possible, and wearing a high quality mask when visiting older persons and those with chronic conditions.

COVID-19 Statistics for 2023:

- COVID-19 Immunization and Booster Doses Administered: 1,056 (4,145 in 2022)
- COVID-19 Tests Conducted: 218 (2,196 in 2022)
- COVID-19 Cases Diagnosed in Tuscarawas County Residents: 2,565* (7,919 in 2022)
- COVID-19 Related Deaths Reported in County Residents: 23* (100 county lives were lost to COVID-19 in 2022. Cumulative total of 558 Tuscarawas County resident lives lost to COVID-19 from January 2020 through December 31, 2023.)

* Data not yet finalized from the Ohio Department of Health

"Thank you for your outstanding service. I was glad to not have to get out of my car."

- Comment on Facebook page about COVID-19 drive-up vaccine event



MEDICAL CARE

Immunizations Adult & Family Care **Reproductive Health**

Medicare, Medicaid, & Private Insurance Accepted

SUPPLEMENTAL **FOOD ASSISTANCE**

WIC is a special supplemental nutrition program for Women, Infants, and Children up to 5 years of age.

SUPPORT FOR FAMILIES

Car & Booster Seats Cribs 4 Kids (Pack' N Plays) **Food Safetv Mosquito Control Program** Water Safety (Well & Septic)

Contact us today to learn more!

f) 💽 🚿 🕒 Find us on Facebook, Instagram, X, and YouTube.



The Tuscarawas County **Health Department** Cares for You!

Your Tuscarawas County Health Department is led by the following dedicated individuals:



Katie Seward, MPH, CHES Tusc. Co. Health Commissioner



Reggie Stockert Board of Health President



USCARAWAS COUNTY

HEALTH DEPARTMENT

Rebecca Mastin, BSN, RN Board of Health Vice President



Michael Cochran Board of Health Member

Tweed Vorhees

Board of Health Member



Andrea Fanti, PhD, Ed.D Board of Health Member Board of Health Member

Daniel Blumer, DO

Medical Director



Jennifer Demuth, BSC

Director of Promotion

& Community Relations

Dr. Walter W. Randolph III, MS, MD Board of Health Member



Angela Frantz Director of Administrative Services





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