2023 ANNUAL REPORT



COLUMBIA COUNTY DEPARTMENT OF HEALTH

Public Health Director's Message

With great honor and privilege, I present the Columbia County Department of Health's 2023 Annual Report. This report serves as a comprehensive overview of our programs and services, highlighting our proudest achievements and the challenges we faced this year.

In 2023, while navigating the end of the global and national emergency orders, our team remained flexible through the lingering impacts of the COVID-19 pandemic. We pushed forward to resume typical responsibilities and continue to prepare for the next public health emergency. Despite these challenges, our department has made real strides toward improving how we communicate with the public we serve and strengthening our partnerships with community stakeholders.

I hope you'll join me in my sincere appreciation to my colleagues here at the Columbia County Department of Health, all of our partner agencies working in Columbia County, the elected officials who support the important work that we do, and most of all, the community we serve, for working collaboratively with us towards our mission of preventing, promoting, and protecting the health and well-being of Columbia County residents.

Sincerely,

Victoria McGahan, MS, CHES®

Public Health Director

Victoria MCGahan

PUBLIC HEALTH IN ACTION





Immunizations Administered

2021 9442022 17362023 1497



Disease Investigations

2021 7362022 18942023 1504



Rabies Vaccines Administered

2021 4372022 1842023 378



Animal Bite Investigations

2021 982022 1022023 106



Food Service Inspections

2021 1022022 2052023 222



Water Supplies Tested

2021 532022 1362023 102



Child Safety Seat Checks

2021 102022 162023 27



Healthy Home Visits

2021 32022 1382023 312



Early Intervention Services/Transport

2021 1242022 1592023 154



Preschool Services/ Transports

2021 1792022 1532023 164



Lead Care Coordination

2021 712022 722023 64



Tobacco Compliance Checks

2021 442022 702023 59

HIGHLIGHTS

- Distributed a community survey and gathered feedback from 220 unduplicated individuals to evaluate and make improvements in current service offerings.
- Collected 1,522 pounds of home-generated sharps through the community sharps collection program to aid in safe disposal.
- Hosted 65 educational events and attended 26 community outreach events, reaching an estimated 2,546 individuals.
- Enhanced our social media presence, reaching **244** followers on Twitter and **6,921** followers on Facebook with an average reach of **6,450** per month. Our smartphone application has also been downloaded **3,133** times.
- Public Health Emergency Preparedness (PHEP) completed one full scale exercise and participated in several tabletop exercises, including simulated mass casualty, radiological and active shooter drills. Our PHEP program also distributed COVID-19 test kits to municipalities.
- Inspected 11 campgrounds, 16 children's day camp and 9 overnight camps for children.
- Tracked 1,007 confirmed tick-borne illnesses contracted by county residents.
- Our weekly STD clinic provided HIV and other STD testing for 48 patients.
- Inspected 102 public water supplies and conducted 39 pre-operational and 31 operational inspections of migrant labor camps.
- Reviewed **75** single lot and **10** private subdivision sewage disposal applications.
- Our Public Health Fellow presented their poster on *Sepsis and Tick-borne Illness: An Information Gap* at the New York State Public Health Corps Summit.
- CCDOH hosted a staff development day for our **38** staff members. Lyndon Cudlitz shared their presentation on LGBTQIA+ foundational principles and trauma-informed strategies to better serve our community.

RESPIRATORY ILLNESS SNAPSHOT

2023 Respiratory Illness Timeline

January
Continued
surveillance of
pediatric flu in
college/school/jails
and outbreaks of
COVID in nursing
homes/congregate

Decreasing Flu, RSV, and COVID cases in schools.

settings.

May 11th
Federal COVID
PHE expired

COVID-19
Disease
Investigations:

1841

COVID-19 Immunizations Administered:

523

PHE expi

(9/13/23).

May - December
Continuation of
wastewater
surveillance to

monitor disease trends and focus response efforts.

Influenza Cases:

107

Influenza Immunizations Administered:

May 5th

WHO declared the

19 global public

health emergency

(PHE).

September

Commercialization

of the COVID-19

of bivalent vaccine

administered

vaccine. Last dose

end of the COVID-

December
Completed 64
COVID-19 and
influenza vaccine
PODs throughout
2023.



HEALTHY NEIGHBORHOODS PROGRAM

The Healthy Neighborhoods Program (HNP) is a FREE service that aims to improve the health, safety, and environmental living conditions for all residents in Columbia County. It is funded through a grant provided by the New York State Department of Health.

The HNP seeks to help promote healthy homes through the following goals:

- 1. Increase fire safety and prevent residential fire deaths
- 2. Reduce asthma triggers in the home
- 3. Increase homes tested for radon
- 4. Reduce indoor air pollution



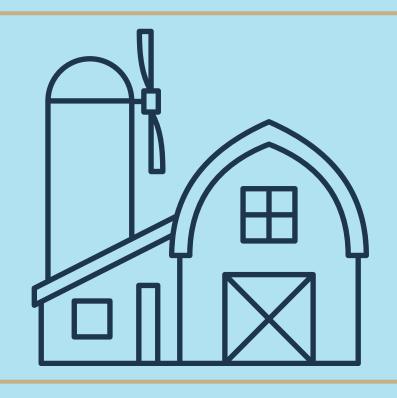
Participants are visited in their home by HNP educators who work with residents on how to keep a healthy and safe home. During the home visit, HNP educators may identify safety or health hazards and provide information and free materials to help improve the area of concern. Products may include: Fire extinguishers, 10-year sealed smoke alarms, carbon monoxide detectors, radon test kits, asthma management tools, green cleaning items, child safety, and fall prevention items

There are no income or age requirements to be eligible for the program! All residents who live in Columbia County are strongly encouraged to participate. You do not need to own a home to receive a home visit; renters are also welcome. Visit: columbiacountynyhealth.com/healthy-neighborhoods-program/ for more information or call (518) 828-3358.

Scan the QR code to request a home visit!



MIGRANT HEALTH PROGRAM



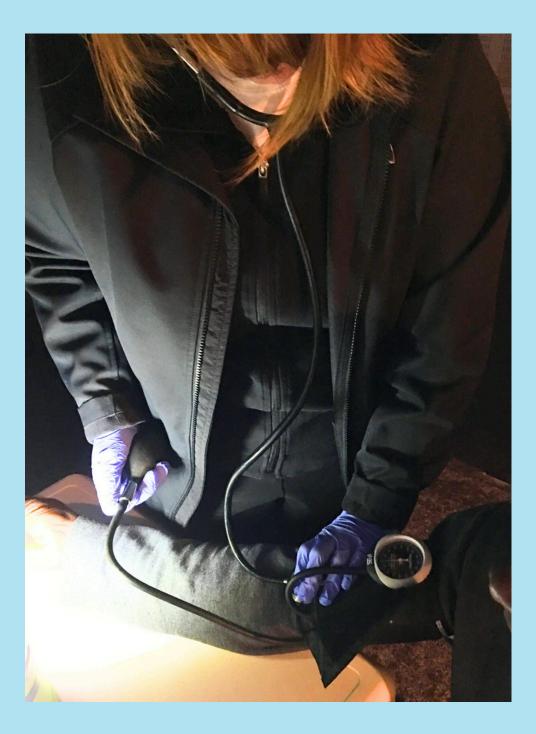
The Migrant Health Program serves migrant seasonal workers (MSWs) in Columbia, Greene, Rensselaer and Dutchess Counties, and is funded through a grant from NYSDOH. Department staff visited eight farms in 2023, for screenings, vaccines, and education. We held the Migrant Spring Health Fair in March, at St. Joseph's Church in Stuyvesant Falls. It was our first health fair since 2019. We held two flu clinics – one in October and the other in December. We had a successful summer farm outreach, attended by 146 migrant workers. We vaccinated 46 workers against the flu; 17 workers received the Twinrix hepatitis series; 18 received Td/Tdap; 6 received HPV. Many workers are now fully vaccinated. 146 workers were screened for BP, BS and TB. They all received health education. 46 workers were seen by resident doctors. Throughout the year, our staff provided culturally sensitive healthcare and outreach services, clinics and educational events to 355 unduplicated farm workers and family members.

Our Community Health Worker provided translation and transportation for primary medical care, specialty care, dental care, and care for pregnancy. Through **417** separate encounters, the CHW assisted with access to medical appointments as well as to social services such as WIC, SNAP, DSS, and legal services.









OPIOID RESPONSE

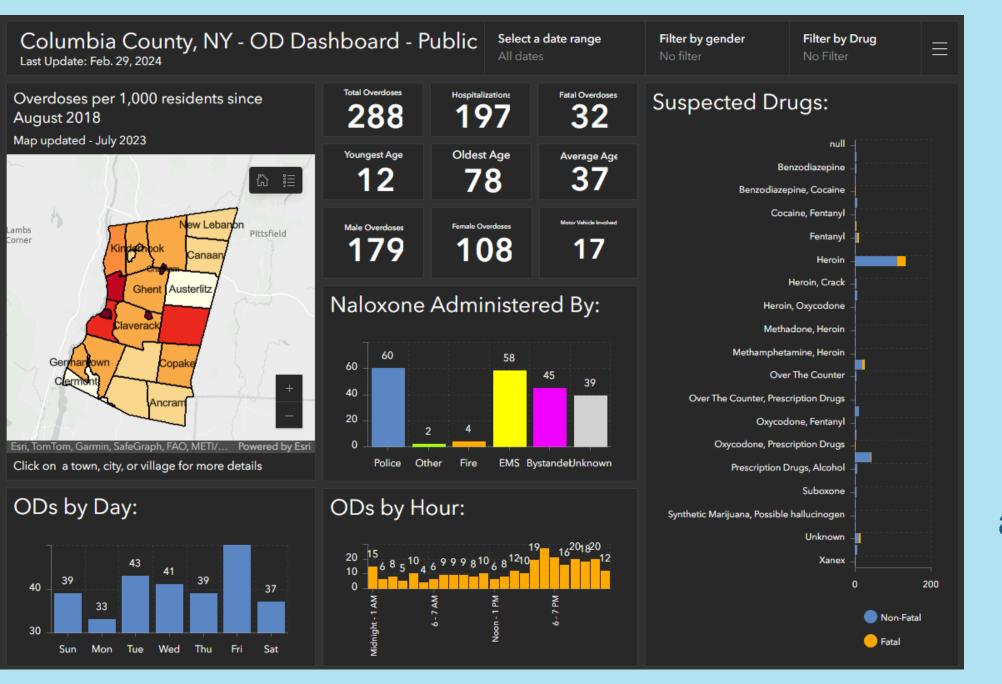
CCDOH also continued their opioid use disorder (OUD) prevention and response efforts throughout 2023 with various partner agencies including Greener Pathways, Twin County Recovery Services, Columbia-Greene Addiction Coalition, Columbia County Pathways to Recovery, Re-Entry Columbia, Columbia County Sheriff's Department and the Columbia County Mental Health Center. OUD prevention and response efforts included opioid overdose reversal training (i.e., nasal Naloxone, known as Narcan) and dispersal of harm reduction supplies such as Fentanyl and Xylazine testing strips, Narcan and medication disposal pouches. In 2023, CCDOH provided 705 Narcan trainings and distributed 711 Narcan kits to various community members and partner organizations. There are also 55 Naloxboxes throughout Columbia County which contain opioid emergency kits for community use. Harm reduction education and coasters were also distributed to 63 bars and restaurants throughout the county.





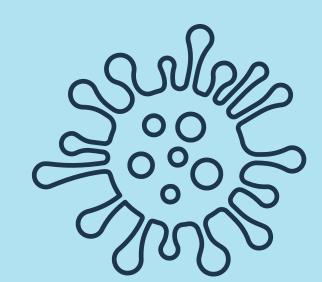






In collaboration with the Columbia
County Planning Department,
Columbia County 911 and New York
State Police, CCDOH also helps to
maintain an Opioid Overdose
Dashboard that is located on the
CCDOH website. The goal of the
dashboard is to ensure that
Columbia County residents
understand the threat that opioid
drugs pose in our community and
recognize that overdose deaths
affect a wide range of ages, people
of any gender identity, and all
racial and ethnic groups.

PROGRAMS & SERVICES



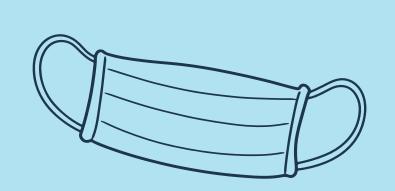
Early Intervention & Preschool Immunization Communicable Disease STI Clinic





Arthropod Illness
Pool & Beach Regulation
Campgrounds & Children's Camps
Child Passenger Safety
Chronic Disease Interventions





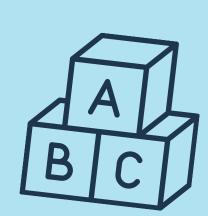
Fronic Disease Interventions
Food Service Inspection
Lead Case Investigation &
Lead Poisoning Prevention
Migrant Labor Camps





Migrant Labor Camps
Temporary Residences
Mobile Home Parks
Water Supply Safety
Sewage Disposal
Opioid Prevention





Adolescent Tobacco Use Prevention (ATUPA)
Rabies Prevention & Control
Tai Chi for Arthritis & Fall Prevention
Nuisance Complaints



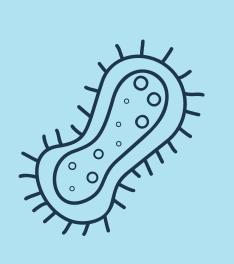


Realty Subdivisions
Public Health Preparedness
Healthy Neighborhoods
Maternal Child Health (Newborn and Perinatal
Hep B Follow-Up, Perinatal Nurse Navigator)





Public Health Education
Public Health Fellowship
Migrant Farm Worker Program



2023 STAFF

Patricia Abitabile
Tara Becker
Marsha Bishop
Samantha Black
Melissa Blass
Adrienne Burger
Alysaa Conn
Edward Coons
Emily Crimmins
Rajkumarie Matthiesen

Lucia Cunningham
Irish Falkner
Pamela Ferber
Alejandro Fernandez
Brenda First
Kristy Frederick
John Mabb
Emily Haigh
Luanne Kline
Colleen Melino

Chloe Meltz
Donna Monska
Timothy Moore
Elizabeth Neale
Christina Nelson
Cailey Nieto
Marissa Pappalardi
Emily Quist
Chelsea Rice
Cheryl Ronsani
Yuleiva Rosa-Brown
Joshua Ryder
Amy Schober
Miranda Utterback



Management Team

Victoria McGahan Elizabeth Galle Anna Papadakis Magnolia McBroom

Special Acknowledgements

Matt Murell, Chairman, Board of Supervisors Ananthakrishnan Ramani, MD, Medical Director

Health & Human Services Committee

Donal Collins, Chair
Kathy Eldridge, Deputy
Robert Lagonia,
Matt Murell,
David Helsey,
Abdus Miah,
Claire Cousin,
Brenda Adams,
Ronald Knott

Board of Health

Patricia DiGrigoli, President
Alan Topal, DVM, Vice
President
Patrick Grattan,
Marcia Fabiano,
Wendell Cook,
David Harrison Jr.,
PJ Keeler,
Jane Meicht,
Daniel Melamed, MD,
Anna Maria Assevero, MD

PAC Committee

Ananthakrishnan Ramani, MD
Patricia Abitabile
Elizabeth Galle
Jennifer DePew
Pamela Ferber
Kristy Frederick
Ashling Kelly
Jack Mabb
Victoria McGahan
Elizabeth Neale

WELCOME & FAREWELL!

New Staff in 2023!

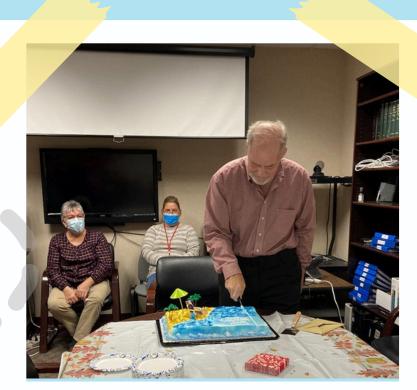
Christina Nelson
Joshua Ryder
Yuleiva Rosa-Brown
Samantha Black





Farewell!

Stacey Anderson
Phyliss Higgins
Mary Jason
Chuck Kaiser
Jack Mabb
Janice Nieto



Good luck in all your future endeavors (:

WHAT'S NEXT IN PUBLIC HEALTH?



In 2024, I'm looking forward to helping empower individuals to manage chronic conditions. Cancer is a leading cause of death among Columbia County residents so I'd like to explore grant opportunities that could provide resources and support for those in all aspects or stages after being diagnosed. Resources could include social and emotional support services, screening and transportation assistance, selfmanagement strategies, access to medical supplies and ambulatory assistive devices, meal services, hygiene practices, and more specialized support services. I've witnessed how stressful this experience can be and I'd like for residents to have a certain peace of mind knowing that they can turn to CCDOH for help.

We're excited to expand chronic disease intervention offerings like Bingocize, Walk with Ease, the National Diabetes Prevention Program and the Fruit and Vegetable Prescription Program! Health Education Division

Our 2022-2024 Community Health Assessment and Community Health Improvement Plan help to frame our work with a health equity lens, ensuring that our public health efforts eliminate disparities and improve opportunities for all community members to lead healthier lives.

CCDOH

What I am looking forward to in Public Health in 2024 is rising to the challenge of addressing emerging and reemerging infectious diseases and finding the human side of these population challenges. Beyond the numbers and statistics, there are real people who want to learn and protect their families. I also look forward to seeing more of a One Health approach, which acknowledges the interconnectedness of human and animal health and encourages partnerships that bridge these two areas.

Emily Crimmins, PHN