

**CAMBRIDGE -
GUERNSEY COUNTY
HEALTH
DEPARTMENT**

*Cambridge-Guernsey County
Health Department*



ANNUAL REPORT

2020

**CAMBRIDGE-GUERNSEY COUNTY
HEALTH DEPARTMENT**

326 Highland Avenue Cambridge, Ohio 43725

740-439-3577

Equal Opportunity Employer/ Equal Provider of Services

VISION

To be a healthy, safe, and thriving community.

MISSION

To improve the quality of life for Guernsey County by promoting health, preventing disease, and assuring a safe environment.

VALUES

- **Respectful:** To be understanding of the individual's values and concerns.
- **Compassionate:** Serving the individual's needs with empathy and dignity.
- **Equality:** To treat everyone with fairness, without bias.
- **Confidential:** To maintain professional and discrete relationships with the community and staff.
- **Teamwork:** Working as a team and treating each other with respect.

BOARD OF HEALTH

The board of health is the governing body for the combined health district under Ohio law. The board has the authority to hire staff, develop programs, and is required to enforce specific sections of the Ohio Revised Code and Rules of the Ohio Public Health Council. The board may make such orders as necessary for its own government; for public health; the prevention or restriction of disease and the prevention, abatement, or suppression of nuisances.

MEMBERS

Cliff Maximo, M.D.

Karen Enos

Marilyn Moorehead

Mike Yanico

Rebecca Sudduth

BOARD OF HEALTH HIGHLIGHTS

JANUARY

Accreditation: CHA Survey

Environmental Health: Great Chinese Buffet Violations

Public Health Emergency Preparedness: Plan Review

FEBRUARY

Accreditation: Second documentation review and submission

Financial: 2020 Permanent Budget Approval

Environmental Health: Great Chinese Buffet Violations; Rocky Fork
Plumbing Permit

Nursing: Coronavirus situation report; Flu Report; School closures due to
Influenza A and B

MARCH

Environmental Health: Chinese Buffet Corrections; Aerator Inspections

Health Education: Cribs for Kids Kiwanis Presentation and Donation

Nursing: Coronavirus Situation Report

APRIL

Personnel: Health Educator Resignation

Financial: 2019 Annual Report Finalized; 2018-2019 Audit

Environmental Health: Chinese Buffet Corrections

Nursing: Coronavirus Update & Situation Report

MAY

Personnel: Coronavirus Response Act Policy

Financial: 2021 Budget Approval; COVID-19 Response Pay

Environmental Health: Cambridge Country Club COVID-19 Violations;
National Road Diner & Chelsea's COVID-19 Violations

Nursing: Governor's COVID-19 Stay at Home Order

JUNE

Financial: Finalized 2018-2019 Audit

Environmental Health: National Road Diner COVID-19 Violations;
Campground & Pool Inspections

Nursing: COVID-19 Contact Tracing Update; COVID-19 Case Number Update

JULY

Accreditation: CHA Draft was completed

Financial: 2021 Levy Renewal

Environmental Health: Stephen's Sewage Trial; Wooden Wheel Restaurant
COVID-19 Compliance Issues

Public Health Emergency Preparedness: COVID-19 Public Health Advisory
System

AUGUST

Financial: COVID-19 Funding Grants

Environmental Health: Wagon Wheel Restaurant closure; Downtown Arena compliance issues

SEPTEMBER

Personnel: Retirement of Dr. Pavlick

Financial: COVID-19 Grant Applications and Budget Revisions

Environmental Health: Jamboree Food Violations

Nursing: COVID-19 Data Update; Contact Tracing Update

OCTOBER

Accreditation: Site Visits will be virtual due to COVID-19

Personnel: Resignation of Andrea Geilinger, Registered Sanitarian

Environmental Health: Aeration Inspection Issues; Downtown Arena

Nursing: COVID-19 Update; Hep A Outbreak at Guernsey County Jail; Flu Immunization Clinic

NOVEMBER

Financial: 2021 Budget Review

Environmental Health: New bakery opening in Byesville; PULP has opened on Southgate Parkway

Nursing: COVID-19 Contact Tracing Update

DECEMBER

Personnel: Sanitarian in Training and CWHNP positions are filled

Financial: COVID-19 Grant Funding Received

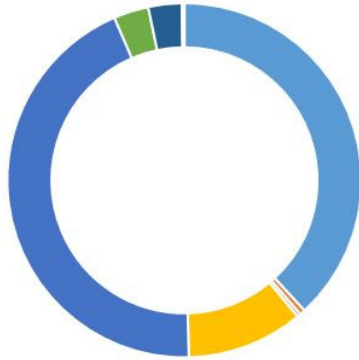
Environmental Health: Sanitarian Position Filled

Nursing: COVID-19 Data Update; RHWP Grant Application Due

2020 FINANCIAL REPORT

2020 Revenue Report:

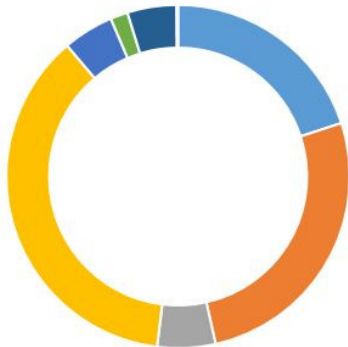
2020 Receipts



- Public Health Levy
- State Subsidy
- Clinic Services
- Vital Statistics
- Bank Fees
- Subdivisions
- Environmental Health Fees
- Transfers
- Miscellaneous

Public Health Levy:	\$873,641.39
Subdivisions:	\$11,200.00
State Subsidy:	\$7,520.53
Environmental:	\$243,564.60
Clinic Services:	\$1,005,824.51
Transfers:	\$73,000.00
Vital Statistics:	\$69,863.17
Miscellaneous:	\$4,795.70
Bank Fees:	-\$510.26
Total:	\$2,288,899.64

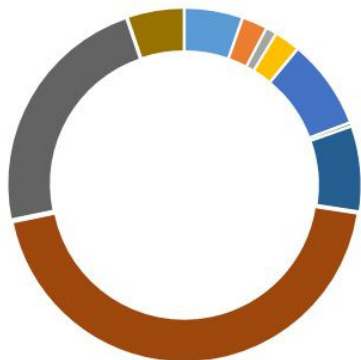
Environmental Health Fees



- Food Service/Establishment
- Water
- Campgrounds
- Pools/Spa
- Tattoo
- Plumbing
- Home Sewage
- Solid Waste
- Fines

Food Service Establishment:	\$48,612.10
Plumbing:	\$64,610.00
Water:	\$13,331.50
Home Sewage:	\$89,765.00
Campgrounds:	\$11,641.00
Solid Waste:	\$4,000.00
Pools/Spa:	\$11,280.00
Fines:	\$100.00
Tattoo:	\$225.00
Total:	\$243,564.60

Clinic Services

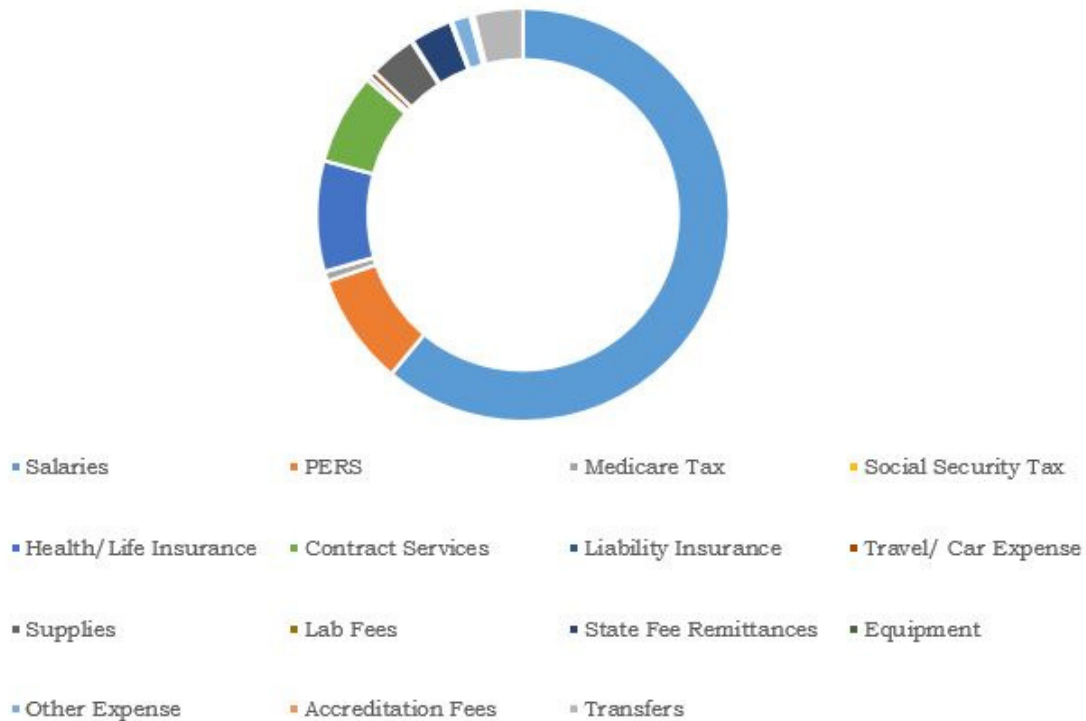


- BCMH
- Patient Fees
- RHWP Grant
- Public Health Infrastructure
- WIC
- Title XIX
- Family Planning
- Flu
- COVID Response
- Maternal Case Manager

BCMH:	\$53,820.00
TITLE XIX:	\$23,475.68
Patient Fees:	\$10,029.56
Family Planning:	\$23,646.88
RHWP Grant:	\$82,947.24
Flu	\$3,196.14
Public Health Infrastructure:	\$78,807.88
COVID Response	\$445,879.00
WIC:	\$231,419.54
Maternal Case Manager:	\$52,602.59
Total:	\$1,005,824.51

2020 Expense Report:

2020 Expenditures



Itemized Expense Report:

Salaries:	\$1,152,849.63
PERS:	\$166,149.36
Medicare Tax:	\$14,328.98
Social Security Tax:	\$277.76
Health/Life Insurance:	\$163,658.58
Contract Services:	\$134,792.33
Liability Insurance:	\$6,266.00
Travel/Car Expense:	\$9,863.70
Supplies:	\$69,218.71
Lab Fees:	\$2,392.00
State Fee Remittances:	\$61,443.48
Equipment:	\$2,972.00
Other Expense:	\$26,926.70
Accreditation Fees:	\$5,600.00
Transfers:	\$73,000.00

Grand Total: \$1,889,739.23

Cash Balance Report:

January 1, 2020

Cash Balance: \$1,246,154.85

2020 Receipt: \$2,288,899.64

2020 Receipts Exceed Expense: \$399,160.41

December 31, 2020

Cash Balance: \$1,645,315.28

2020 Expense: \$1,889,739.23

ACCREDITATION

The Cambridge-Guernsey County Health Department submitted their final documentation to the Public Health Accreditation Board (PHAB) on November 27, 2019. On January 20, 2020 the health department was asked to provide additional documentation for a Completeness Review. The Completeness Review was submitted on February 18, 2020. In November of 2020, PHAB submitted Pre-Site Visit requests to the health department. Those requests were completed and submitted on December 22, 2020. The Cambridge-Guernsey County Health Department is currently waiting to receive their virtual site visit date for 2021.

PERFORMANCE MANAGEMENT

The Cambridge-Guernsey County Health Department continues to monitor performance management and quality improvement goals regularly. In January of 2020, administrative staff met to discuss new and returning goals for the upcoming year. Meetings came to a halt due to the current COVID-19 pandemic, starting in March of 2020. Each department is responsible for monitoring their goals and objectives independently until further notice.

CHA/CHIP

The Cambridge-Guernsey County Health Department contracted with Orië Kristel at Illuminology in 2019. The initial CHA survey was completed in January of 2020 and distributed in the spring of 2020. In July, the draft of the CHA was completed and shared with the Guernsey County Board of Health. The draft was reviewed in August and finalized in the fall of 2020. Goals and objectives were developed for the CHIP when the CHA was completed. CHIP workgroups began meeting in November of 2020 and will continue to meet and discuss goals, objectives and action plans in 2021.

VITAL STATISTICS

The Cambridge-Guernsey County Health Department continues to provide Guernsey County residents with easy access to obtaining a copy of a birth or a death certificate. To obtain a birth certificate one must have been born in the state of Ohio. Death certificates can only be issued if the individual passed in Guernsey County.

**BREAST AND
CERVICAL CANCER
PROJECT**

This project is a state-wide breast and cervical cancer screening and diagnostic program offered at no cost to women in Ohio. Services provided include: pelvic exams, pap tests, clinical breast exams, mammograms case management and diagnostic testing, including biopsy and ultrasound if needed.

Women Served in 2020: 11
Cervical Cancer Screenings: 9
Mammograms: 6

A total of two mammography clinic was held during 2020 and 25 women were served.

**CHILDREN WITH
MEDICAL
HANDICAPS**

The Children with Medical Handicaps (CMH) program is a health care program of the Ohio Department of Health. CMH links families of children with special health care needs to a network of quality providers and helps families obtain payment for the services that their children need. The health department deploys two registered nurses to make home visits to families of children with special health care needs and assist physicians and other medical care providers. CMH will pay for diagnostic services for children, regardless of family income.

2020 Caseload: 206
Home Visits: 190

**REPRODUCTIVE
HEALTH AND
WELLNESS PROGRAM**

The Reproductive Health and Wellness program provides women's health exams including: pap tests, sexually transmitted infection (STI) testing and treatment, clinical breast and pelvic exams, routine lab testing, family planning supplies, education, counseling, and referral services. Male services include: STI testing and treatment, treatment for HPV, education, referral services, and issuing supplies such as condoms.

Number of Clinics: 28
Unduplicated clients served: 260
Total duplicated encounters: 477

**WOMEN, INFANTS,
AND CHILDREN
(WIC)**

The WIC program is a federally funded supplemental food and nutrition program. Women, infants, and children who meet income guidelines can receive nutritious foods such as whole grains, fruit and vegetable vouchers, infant formula, baby food, etc. Exclusively breastfeeding mothers are given a more extensive food package. Eligibility requirements include Ohio residents that are breastfeeding, post-partum, or pregnant women, infants and children up to 5 years of age who meet financial criteria and have a nutritional risk.

1,034 2018 Active Participants
1,061 2019 Active Participants
920 2020 Active Participants

**TOBACCO
PREVENTION**

The Health Department participates in the prevention of tobacco related disease in use by offering tobacco education in Family Planning, WIC, and General Medical Clinic. The health department also visits local schools and educates students on the risks of using tobacco. Tobacco risk information and cessation techniques are given and referrals to SEORMC are made when the need arises. Staff discusses tobacco cessation with patients in Family Planning, WIC, and the General Medical Clinics and refer to the Ohio Tobacco Quit Line or SEORMC as appropriate.

PROJECT DAWN

Project DAWN is a community-based drug overdose education and Naloxone distribution program of the Ohio Department of Health. The health department has 3 nurses trained to provide this community education program and distribute Naloxone, under the direction of Dr. Colby, to individuals who might be in a position to witness and respond to an opiate overdose. These individuals are trained in recognizing the signs and symptoms of an overdose, distinguishing the type of overdose, performing rescue breathing, calling EMS, and administering intranasal Naloxone.

Individuals trained in 2020: 5
Project DAWN kits distributed: 28

IMMUNIZATIONS

The health department's immunization program provides services to prevent and protect the public against vaccine preventable disease. In 2020, there were two outreach clinics to two locations in the Amish Community during 2020. Walk-in immunizations hours are 2:00 PM to 5:00 PM on Mondays and 8:00 AM to 4 PM on Fridays. The staff also provides immunizations to adults and children throughout the week in WIC and during the Women's Health Clinic. All currently recommended childhood immunizations are provided at the optional cost of \$10.00 per immunization.

Immunization Data

Total Number of Clinics at the Health Department: 108

Number Served: 907

Immunizations provided: 2,001

Total Number of Amish Clinics: 2

Numbers Served: 12

Immunizations Provided: 27

Total Number of Flu Outreach Clinics: 6

Doses Given By Vaccine Report

Childhood Adolescent Immunizations:

<u>Vaccine:</u>	<u>Doses Given:</u>
DTaP:	53
Td	4
DT	3
Pediarix	164
MMR	71
Influenza	131
HIB	203
Polio	9
Hep B	10
Varicella	63
Hep A	154
Tdap	125
Meningococcal	248
Meningococcal B	153
Rotavirus	91
HPV	147
Kinrix	64
Prevnar	204
MMRV	60

Adult Immunizations:

<u>Vaccine:</u>	<u>Doses Given:</u>
Hep B	25
Td	0
Influenza	214
Hep A	79
Menomune	0
Twinrix.	23
Tdap	60
Menactra	0
HIB	0
MMR	0
Rabies	4
Varicella	0
COVID-19 mRNA	64

**GENERAL MEDICAL
CLINIC**

The Health Department offers a General Medical Clinic for residents of Guernsey County who do not have a primary care physician and who are unable to pay the full cost to see a primary care physician. The clinic is held every Wednesday afternoon. Health Commissioner/Medical Director, Dr. Edward Colby serves patients by appointment. Sick patients are scheduled as well as those seeking physicals for work, school, etc.

Number of 2020 visits: 168
Routine Physical Appts: 53
Medical Condition Diagnosis and/or Treatment: 83
Referrals: 5

CRIBS FOR KIDS

The Health Department offers a cribs for kids program to help prevent the number of sleep related infant deaths in Guernsey County. The Health Department's health educator and maternal health case manager provide education to parents and caregivers on the importance of practicing safe sleep for their babies and by providing portable cribs to families who, otherwise, cannot afford a safe place for their babies to sleep.

**MATERNAL HEALTH
CASE MANAGEMENT**

In November of 2017, a maternal health case manager was hired through the funding from Mental Health and Recovery Services Board and the 21st Century CURES grant. The maternal health case manager receives referrals from community stakeholders and provides case management services regarding prenatal care, drug abuse treatment, housing, transportation, nutrition, and parenting education.

2019 Referrals: 44
2019 Served: 47
2020 Referrals: 42
2020 Served: 42

SEXUALLY TRANSMITTED INFECTIONS

Numbers Indicate those tested (Male and Female) by health department staff in 2019.

<u>Disease</u>	<u>Tested</u>	<u>Positive</u>	<u>Percent Positive</u>
Chlamydia	107	13	12.14%
Herpes	4	0	0.00%
HIV	42	0	0.00%
HPV	15	3	20.00%
Gonorrhea	107	1	0.93%
Syphilis	42	1	2.38%

WALK-IN SERVICES

The Cambridge-Guernsey County Health Department provides walk-in services to the public during our walk-in hours on Mondays, Tuesdays, Wednesdays, Fridays. Walk-in services include: tuberculin skin tests and head lice checks.

Head Checks: 24
TB Skin Tests: 209

**2020 REPORTABLE
COMMUNICABLE DISEASE
SUMMARY**

Class B	Number of Cases
Campylobacteriosis	5
Chlamydia	127
COVID-19	2070
CP-CRE	4
Gonorrhea	32
Haemophilus Influenza	2
Hepatitis A	8
Hepatitis B, chronic	1
Hepatitis C, acute	1
Hepatitis C, chronic	50
Influenza-associated hospitalization	28
Legionellosis	2
Lyme Disease	16
Meningitis, viral	1
Pertussis	2
Salmonellosis	10
Streptococcal disease, Group A - invasive	1
Streptococcus pneumoniae	10
Syphilis	3
Varicella	1
Vibriosis	1
Yersiniosis	2
TOTAL REPORTED DISEASES	2377

FOOD SERVICE OPERATIONS/FOOD ESTABLISHMENTS

The Cambridge-Guernsey County Health Department is responsible for inspecting and licensing all food service operations and retail food establishments in Guernsey County.

In 2020, **295** licenses were issued pertaining to food operations (food service and retail). **516** inspections were conducted in 2020 for food operations. During this year, **191** Food Service operations were licensed and **359** inspections were conducted. Those licensed include: **145** food service operations, **20** FSO mobile licenses, and 26 vending licenses. **97** Retail Food Establishments were licensed and **157** inspections were conducted. **7** temporary food service permits were issued with **7** inspections completed.

Year	2018	2019	2020
Food Service Operations Licensed	195	195	145
FSO Inspections	354	411	306
FSO Mobile Licenses	30	16	20
Mobile Inspections	30	28	20
Vending Licenses	31	29	26
Vending Inspections	31	29	26
Retail Food Establishments Licensed	93	94	97
RFO Inspections	193	178	157
Temporary Food Permits	118	88	7
Temporary Food Permit Inspections	118	88	7

CAMPGROUNDS

As of 2020, there are 23 licensed campgrounds in Guernsey County. During that year, the health department inspected each campground twice.

Year	2018	2019	2020
Licensed	24	24	23
Inspections	48	48	49

**TATTOO PARLORS/
BODY ART**

As of 2020, there are 4 licensed tattoo parlors in Guernsey County. During that year, the health department inspected each parlor one time.

Year	2018	2019	2020
Licensed	3	2	4
Inspections	3	2	6

SCHOOL INSPECTIONS

As of 2020, there are 16 licensed schools in Guernsey County. During that year, the health department inspected each school twice.

Year	2018	2019	2020
Licensed	17	16	16
Inspections	33	32	32

BED BUG REFERRALS

In 2020, the health department made 2 bedbug home visit inspections and made 2 referrals to the Department of Job and Family Services.

Year	2018	2019	2020
Licensed	42	38	2
Inspections	28	16	2

SOLID WASTE HAULERS

As of 2020, there are 6 licensed solid waste haulers in Guernsey County. 41 trucks are under these licenses. Inspections are conducted once a year.

Year	2018	2019	2020
Licensed	6	6	6
Inspections	7	6	6

**PUBLIC SWIMMING
POOLS/SPAS**

As of 2020, there are 26 licensed swimming pools/spas in Guernsey County. During that year, 234 inspections were conducted on those pools/spas.

Year	2018	2019	2020
Licensed	28	31	26
Inspections	195	187	71

WATER SAMPLES

The Cambridge-Guernsey County Health Department collected 63 bacteriological samples in 2020. Of those samples, 42 tested safe and 21 tested unsafe. 5 of the samples tested positive for E.coli.

Year	2018	2019	2020
Bacteriological Samples Collected	73	85	63
Safe	52	54	42
Unsafe	21	31	21
E.coli Positive	5	13	5

PLUMBING

The Cambridge-Guernsey County Health Department collected **63** residential plumbing permits in 2020. In 2020, there were also **41** commercial permits used, **43** master plumbers, **34** journeymen, **18** apprentices, and **13** associate plumbers.

Year	2018	2019	2020
Residential Permits Collected	65	69	63
Commercial Permits Used	48	52	41
Master Plumbers	46	44	43
Journeymen	39	34	34
Apprentice	20	14	18
Associate Plumbers	19	15	13

RABIES PREVENTION/ANIMAL BITES

In 2020, the **101** animal bites investigated consisted of **64** dogs, **30** cats, **1** skunk, **1** chipmunk, **1** bat, and **3** raccoon. There was **1** non-bite rabies exposure investigated. **101** persons were exposed. The health department sent **16** specimens to the Ohio Department of Health Lab for testing. The **16** specimens being investigated consisted of: **5** dogs, **5** cats, **1** raccoon, and **4** bats. They all tested negative. **3** people started vaccine treatment.

Year	2018	2019	2020
Animal Bites Investigated	124	102	101
Non-bite Exposure	6	1	1
Persons Exposed	129	110	101
Specimens sent to ODH	26	14	16
% of Positive Cases	0	0	0
Vaccine Treatment	9	6	3

SEWAGE DISPOSAL SYSTEMS

In 2020, the health department issued **90** permits, approved **83** systems, conducted **95** site reviews, registered **29** sewage system installers, registered **13** service providers, and registered **15** septage haulers. The systems that were approved were as the following: **59** leach fields, **16** NPDES, **7** tank to mound, and **8** tank replacements. Of the **90** Permits issued, **48** were new systems, **38** replacements, and **4** tank replacements. **1736** aerators were inspected with reports submitted. The Cambridge-Guernsey County Health Department conducted **522** of the **1736** inspected.

Year	2018	2019	2020
Permits Issued	71	91	90
Systems Approved	73	86	83
Site Reviews	81	91	95
Sewage System Installers Registered	29	30	29
Service Providers Registered	13	11	13
Septage Haulers Registered	14	14	15

PRIVATE WATER SYSTEMS

In 2020, the health department issued **39** well permits for private water systems. Of those wells, the average depth in 2020 was **123** feet. **4** water haulers were registered in 2020.

Year	2018	2019	2020
Well Permits Issued	31	36	39
Average Depth	139	133	123
Average Gallons per Minute	3.7	3.8	4.7
Registered Water Haulers	4	4	4

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**CAMBRIDGE-GUERNSEY COUNTY
HEALTH DEPARTMENT**

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