

2015 ANNUAL REPORT



**CAMBRIDGE GUERNSEY COUNTY
HEALTH DEPARTMENT**

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.

The board of health is made up of five members: Bill Black, Jr., Karen Enos, Rebecca Sudduth, Cliff Maximo, M.D., and Mike Yanico.

A YEAR IN REVIEW – 2015

January	<p>December 8, 2014 Tabletop Exercise Report Review of ODH Sewage Rule 3701-29-18 Privies, Holding tanks and portable toilets rule Sewage Small Flows Program Discussion EH Cost Analysis Oil and Gas Tabletop Exercise January 8, 2015</p>
February	<p>Clean Start Collaborative Group Formed Letter Approved for Small Flows Program to ODH and OEPA Contract with County Commissioners for IT Services Approved PHEP Plan Review Base Plan, A, A1, B, B1 and C Reviewed 2015 Budget Approved Project Dawn Program Approved 2015 Sliding Fee Scale Approved</p>
March	<p>PHEP Plan Review D, E, F and G District Advisory Council Meeting Child Fatality Review Committee Meeting Approval of new Telephone System Approval to Participate in Regional Ebola Grant Mike Yanico reappointed by Mayor to the Board of Health Approval for SFOSTS effective March 1, 2015 received</p>
April	<p>Report on Child Fatality Review Committee Meeting Director of Nursing Distributes Ohio Youth Tobacco Survey RHWP Grant Reviewed RHWP Grant Site Review Conducted by ODH District Advisory Committee Meeting Report 2014 Annual Report Approved PHEP Plans Review H, H1 and Base Plan modification</p>

A YEAR IN REVIEW – 2015 (CONT'D)

May	<p>Plumbing Program Reviewed 2016 Budget Reviewed and Approved All Shook Up Regional Functional Exercise May 14, 2015 ODH Campground and Swimming Pool Survey May 15, 2015</p>
June	<p>RHWP Funding Discussed All Shook Up Exercise Report Campground and Swimming Pool Survey Report Participated in SEORMC Childrens Health Fair Project Dawn Project Begins June 29, 2015</p>
July	<p>Village of Fairview Letter of Support Plumbing Program Discussion Medical Mutual of Ohio Insurance Renewal</p>
August	<p>Medical Mutual of Ohio Insurance Renewal Approved Water Well Variance PHEP Plan Annex I approved</p>
September	<p>VFC Site Visit August 18, 2015 Report District License Council Dissolved Tentative Flu Clinic Schedule</p>
October	<p>CMH Chart Audit Report Flu Clinic Report Draft Ebola Transportation Plan Vital Statistics Policies Approved Website Changes and Maintenance of Site</p>
November	<p>Project Dawn Program Changes WIC Staff Change Ebola Transportation Plan Approved Approval of .5 mill Renewal Levy on March 2016 Ballot</p>
December	<p>Report for BE AWARE Trailer Report for Drug Coalition Meetings (CHOICE Program) Project 2015 Budget Information Review</p>

DISTRICT ADVISORY COUNCIL

The annual meeting of the Guernsey County General Health District Advisory Council was called to order at 7:00 p.m. on March 19, 2015 at the offices of the health department by Betty Duche', Chairperson.

The following were present:

Lewis L Catlett	Knox Township
William Tickhill	Westland Township
Elizabeth "Betty" Duche'	Richland Township
Dave Mitchell	Adams Township
Mike Lanzer	Cambridge Township
Virgil Quillin	Monroe Township
Larry Thompson	Jefferson Township
Jim Sudduth, Jr.	Madison Township
Dave Saft	Guernsey County Commissioner
Edward Wagstaff	Village of Old Washington
Steve Bond	Londonderry Township

Health Department Staff:

Rose Ball, Administrator
 Randy Shepard, RS DOEH
 Angela Gray, RN DON
 Edward L Colby, DO Health Commissioner/Medical Director

The appointment for the board of health was the Mayor of Cambridge appointment. Mr. Mike Yanico was reappointed for a term of 5 years. The Council approved the 2014 annual report for the health department. The PHEP emergency response plans were reviewed and approved. Environmental Health and clinic services were discussed. The cost analysis for the agency that includes clinic and environmental health services was reviewed and approved. The Ebola response was discussed. Website information and phone calls that were received were answered in accordance with ODH and CDC recommendations. The protocol for monitoring Ebola was discussed with the members. The members reviewed statistics for programs regarding place of residence and services utilized. These statistics are presented by township.

DISTRICT LICENSE COUNCIL

The District License Council is comprised of four members, One member from each of the following programs: Swimming Pool Program, Campgrounds, Retail Food Establishment and, Food Service Program. Health Department activities were discussed as well as the cost methodology for the environmental health programs. Fees were reviewed and will remain the same for 2013 license year. Mrs. Karen Enos is the board of health appointment by this council.

VITAL STATISTICS

State issuance has been a positive change for the health department. In 2010 our agency was certified to issuance any record that is filed within the Ohio Department of Health. The cost of each birth and death certificate remains at \$22.00 per copy. In 2015 2,645 individuals were assisted with their vital statistic needs.

The following is a five year review of pertinent vital statistics. These totals are the number of births and deaths that occurred in Guernsey County.

BIRTH AND DEATHS OCCURING IN GUERNSEY COUNTY

BIRTHS	2015	2014	2013	2012	2011
	443	437	476	453	498
DEATHS	2015	2014	2013	2012	2011
	380	365	451	373	374

2015 Financial Report						
2015 Receipts			2015 Expenditures			
Public Health Levy		\$750,851.11	Salaries			\$917,411.10
Subdivisions		\$11,200.00	PERS			\$136,859.47
			Worker's Comp			\$16,624.89
State Subsidy		\$7,507.97	Medicare Tax			\$11,357.12
			Social Security Tax			\$233.12
			Health/Life Insurance			\$134,612.60
Environmental Health Fees:			Contract Services			\$48,182.09
Food Service/Establishment		\$51,628.10	Liability Insurance			\$7,084.00
Plumbing		\$96,743.00	Travel / Car Expense			\$15,458.80
Water		\$12,563.50	Supplies			\$75,819.29
Home Sewage		\$76,725.00	Lab Fees			\$3,613.94
Campgrounds		\$10,013.00	State Fee Remittances			\$65,267.56
Solid Waste		\$3,325.00	Equipment			\$17,982.70
Pools/Spa		\$11,085.50	Other Expense			\$52,206.29
Fines		\$123.00	Transfers			\$73,000.00
Tattoo		\$150.00	Grant Funds to ODH			\$3,247.21
Total		\$262,356.10	Bank Fees			\$497.68
Clinic Services:			Grand Total			\$1,579,457.86
BCMH		\$56,500.00				
Title XIX		\$61,044.28				
Patient Fees		\$18,416.81				
Family Planning		\$30,794.10				
RHWP Grant		\$43,848.08				
Flu		\$13,302.59				
Public Health Infrastructure		\$51,377.94	January 1, 2015			
WIC		\$201,135.42	Cash Balance			\$906,182.70
BCCPG		\$1,516.85				
Ebola Supplement Contract		\$4,794.28	2015 Receipts			\$1,675,419.24
Project Dawn		\$3,500.00				
			Total			\$2,581,601.94
Total		\$486,230.35	2015 Expense			\$1,579,457.86
Transfers		\$73,000.00	December 31, 2015			
			Cash Balance			\$1,002,144.08
Vital Statistics		\$78,662.50				
Miscellaneous		\$5,611.21				
Total		\$1,675,419.24	2015 Receipts Exceed Expense			\$95,961.38

NURSING AND CLINIC SERVICES

Breast and Cervical Cancer Project

The Health Department serves as a satellite site for the Breast and Cervical Cancer Project (BCCP). The BCCP is a statewide, high-quality breast and cervical cancer screening and diagnostic program offered at no cost to eligible 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. The Noble County Health Department administers the BCCP for Region 8 in Southeastern Ohio. Income eligible women age 40 and older qualify for a clinical breast exam and pelvic exam/pap testing per guidelines. Income eligible women age 50 and older may qualify for a free mammogram.

Women served in 2015: 19

Cervical Cancer Screenings: 14

Mammograms: 13

Women eligible for mammograms are also referred to a mobile mammography unit from the Ohio State Arthur James Cancer Hospital or Southeastern Med's Women's Health Link. A total of 3 mobile mammography clinics were held during 2015 serving 46 women.

Children with Medical Handicaps (CMH)

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 their children need. CMH's mission is to assure that children with special health care needs and their families obtain comprehensive care and services that are family centered, community-based and culturally sensitive. The Health Department employs two registered Public Health nurses to make home visits to families of children with special health care needs and assist with referrals to physicians and other medical care providers. They also help provide families with information on area resources and support families that have children with special health care needs. CMH will pay for diagnostic services for children, regardless of family income. The CMH and Help Me Grow programs formed a partnership statewide so that each Help Me Grow client with medical needs can have the services of a Public Health Nurse. Health Department nursing staff provided a total of 340 visits and 10,521 ancillary/support contacts in 2015. The CHM program has a caseload of 228 children who were active on diagnostic services, treatment services and /or service coordination at the end of 2015.

Reproductive Health and Wellness Program

The Reproductive Health and Wellness program clinic provides women's health exams. This may include pap tests, sexually transmitted disease (STD) testing and treatment, clinical breast and pelvic exams, routine lab testing, family planning supplies, education, counseling, and referral services. Male services include STD testing and treatment, treatment for HPV, education, referral services and issuing supplies such as condoms. Clinic support includes a licensed social worker who screens and refers women for drug and alcohol counseling and domestic violence intervention. The RHWP/Title X grant enables the clinic to access 340B federal pricing for prescription contraceptives. This grant serves the target population of women and men that are at Federal Poverty Level, under or un-insured. Services are available to all presenting to the clinic and the cost is based on a sliding fee scale.

Number of clinics: 47

Total unduplicated clients served (Women and Men): 690

Total duplicated encounters (Women and Men): 1222

Immunizations

The Cambridge-Guernsey County Health Department Immunization Program provides services to prevent and protect the public against vaccine preventable disease. There were seven outreach clinics to three locations in the Amish community. Walk-in immunization hours are 2:00PM to 5:00PM on Mondays and 8:00AM to 4:00PM on Fridays. Immunization clinic hours were expanded from mid-July to mid-September in preparation of the increased number of school age children who need immunizations before the new school year began. 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. Adult vaccination prices vary according to the price of the vaccine.

Immunization Data

Total Number of Clinics at the Health Department: 95

Number Served: 1,432

Immunizations Provided: 4,434

Total Number of Amish Outreach Clinics: 7

Number Served: 44

Immunizations Provided: 110

Total Number of Flu Outreach Clinics: 12

DOSES GIVEN BY VACCINE REPORT

Childhood/Adolescent Immunizations

<u>Vaccine</u>	<u>Doses Given</u>
DTaP	139
Td	6
Pediarix	259
MMR	130
Influenza	391
HIB	370
Polio	54
Hep B	39
Varicella	145
Hep A	359
Tdap	238
Meningococcal	224
Rotavirus	184
HPV	299
Kinrix	118
Prevnar	378
DT	0
MMRV	105

Adult Immunizations

<u>Vaccine</u>	<u>Doses Given</u>
Hep B	44
Td	3
Influenza	689
Hep A	3
Menomune	0
Twinrix	29
Tdap	218
Menactra	0
HIB	0
MMR	10
Rabies	0

Reportable Communicable Disease Summary

<u>Class A</u>	Number of Cases
Meningococcal Disease	1
<u>Class B</u>	
Campylobacteriosis	4
Chlamydia	127
Cryptosporidiosis	5
Ehrlichiosis	1
Giardiasis	3
Gonorrhea	25
Haemophilus Influenza	1
Hepatitis B	14
Hepatitis B, perinatal	1
Hepatitis C	75
Influenza-associated hospitalization	18
Legionnaires' Disease	2
Lyme Disease	4
Meningitis, viral	6
Pertussis	6
Q fever	1
Salmonellosis	5
Streptococcus pneumoniae	7
Varicella	3
Yersiniosis	1
TOTAL REPORTED DISEASES	310

Sexually Transmitted Diseases

Numbers indicate those tested (Male and Female) by health department staff in 2015.

<u>Disease</u>	<u>Tested</u>	<u>Positive</u>	<u>Percent Positive</u>
Chlamydia	346	33	9.54%
Herpes	3	1	33.33%
HIV	64	0	0.00%
Human Papilloma Virus (HPV)	43	14	32.56%
Gonorrhea	346	6	1.73%
Syphilis	86	1	1.16%

Walk-In Services

Head Checks	835
TB Skin Tests	732

WIC (Women, Infants and Children)

The Women, Infants and Children (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 milk, fruit and vegetable vouchers, whole grain, eggs, peanut butter or beans, juice, infant formula, cereal and baby food. Exclusively breastfeeding mothers are given a more extensive food package such as tuna, cheese, an additional one dozen eggs, additional whole grains, juice and milk. Eligibility requirements include Ohio residents that are breastfeeding, post-partum or pregnant women, infants and children up to five years of age that meet financial criteria and have a nutritional risk. The Farmer's Market Program, offered from June through October, also provides vouchers to participants to purchase locally grown produce.

The WIC program had 1240 active participants at the end of 2015.

Tobacco

The Health Department participates in the prevention of tobacco related disease and use. Staff accomplishes this in several ways.

- Tobacco education is addressed in Family Planning Clinic and education is distributed.
- Tobacco use risks are addressed during school presentation i.e. Health and Wellness presentations.
- Tobacco information about risk and cessation techniques are given and referrals are made to SEORMC cessation classes as the need arises.
- Staff discusses tobacco cessation with patients in Family Planning and General Medical Clinics and referred to the Ohio Tobacco Quit Line or Southeastern Ohio Regional Medical Center as appropriate.

General Medical Clinic

The Health Department continues to offer a much needed service to the community by offering 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. Dr. Edward Colby, Medical Director/Health Commissioner for the Health Department, serves the patients by appointment. Sick patients are scheduled as well as those seeking physicals for work, school, etc. The cost is \$10.00 for sick appointments and \$20.00 for physicals. Everyone is asked to pay this minimum charge. The clinic was held 44 times in 2015.

Number of visits in 2015	359
Appointments for routine physicals	142
Medical conditions diagnosed/treated at visits	602
Referrals	20

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 three 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 between different types of overdose, performing rescue breathing, calling for emergency medical services and administering intranasal Naloxone. The Health Department trained eight individuals in the use of Naloxone in 2015.

Be Aware Program

The health department is a member of a collaborative team “Be Aware” program which is a mobile, educational tool targeting adults 18 years of age and older, to inform them of the “not-so-easily” identifiable signs of drug use and abuse in our communities. Other team members include: Alcohol and Drug Services of Guernsey County, Guernsey County Sheriff’s Office, Guernsey Noble Safety Council, Ohio Valley Educational Service Center and Guernsey County Juvenile Court.

Clean Start Program

The Director of Nursing and the WIC Director serve as representatives for the health department with this collaborative group to address drug use during pregnancy. The group meets on a monthly basis to coordinate wrap around services for pregnant women seeking help with drug abuse issues during their pregnancy. Appropriate referrals are made to social service agencies for these individuals. Members include: Early Head Start, Help Me Grow, Early Intervention, SEORMC Childbirth Center and Social Services Department, Mental Health and Recovery Services, Guernsey County Juvenile Court, Children Services and the health department. Born Free is a Prenatal Drug Exposure Prevention Program which these pregnant moms are referred to through Guernsey County Children Services.

C.H.O.I.C.E.S

Community.Hope.Opportunity.Independence.Change.Empowerment.Success

The Administrator and Director of Nursing serve as representatives for the health department with this drug collaborative. Many community leaders came together on November 16, 2015 to address the drug problem in our community. Key stakeholders have been identified and continue to meet on a regular basis. The problems of drug abuse and the impact on our community has been defined. Reality of the problem in our community and perspectives for each stakeholders have been addressed. A strategic plan (a working document) has been put in place with team action plans for community business leaders, Common Pleas, Municipal and Juvenile Courts, Law Enforcement Groups, Educators, Mayors, County Commissioners, SEORMC, health department, MVHC, Media groups and social service agencies.

PUBLIC HEALTH EMERGENCY PREPAREDNESS

The health department continues work closely with community agencies to update and review preparedness plans for the health department. Grant funding through the Ohio Department of Health is available to maintain these plans and meet capabilities. Regular planning meetings, regional exercises and local health department exercises are completed yearly. The health department is part of the Southeast District which is part of a consortium of 21 health departments. The health department is also part of the county disaster team and has a role in the county Emergency Operations Plan (EOP).

ENVIRONMENTAL HEALTH

Sewage Disposal Systems

66 permits issued. 94 systems were approved (56 leach fields, 30 NPDES). 64 site reviews were completed, 22 sewage system installers were registered, 9 service providers and 13 septage haulers were registered.

Private Water Systems

37 permits issued

Food Service Operations/Food Establishments

205 Food Service operations licensed and 357 inspections conducted. These include: (43 mobile licenses 43 mobile inspections were completed; 37 vending licenses were issued with 37 inspections completed.) 99 temporary operations licensed and inspected. 93 Retail Food Establishments were licensed, 179 inspections were conducted.

Public Swimming Pools and Spas

30 licensed, 183 inspections made

Campgrounds

23 licensed, 23 inspections made
10 temporary camps with 10 inspections made

Tattoo Parlors

3 licensed, 3 inspections made

Plumbing

80 residential permits were issued, 64 commercial permits were issued. 43 master plumbers, 33 journeymen, 14 apprentice and 32 associate plumbers were registered.

Rabies Prevention/Animal Bites

120 animal bites were investigated (88 from dogs, 18 cats, 1 horse, 2 rodent, 1 raccoon, and 10 bat. Sixteen specimens were sent to the ODH Lab for testing. (1 raccoon, 1 weasel, 3 cats, 1 dog and 10 bats). One bat was unsatisfactory to test, all others were negative. Three people started vaccine treatment.

Water Samples

78 bacteriological samples collected. 65% were safe, 34% unsafe and 8 sample tested positive for E. Coli.

School Inspections

16 schools were inspected for a total of 32 inspections.

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