



# GREENE COUNTY PUBLIC HEALTH HEALTH COMMISSIONER'S REPORT April 27, 2018

1. **Administration** (Melissa Howell)
  - a. *Accreditation* (A. Steveley, S. Wynn)
    - i. Updated data and activities on the Community Health Improvement Plan. Initiatives were shared at a steering committee meeting on 04/04/18.
    - ii. The Public Health Accreditation Board (PHAB) site visit has been scheduled for 09/12 - 09/13/18.
  - b. *Emergency Preparedness* (K. Caudill)
    - i. Kim Caudill presented *Medication Adherence and Surge Capacity among Responders to a Bioterrorism Event* at the National Preparedness Summit in Atlanta, Ga on 04/19/18. A copy of the poster can be found here: <http://www.eventscribe.com/2018/posters/nacchosummit/handouts/647625.pdf>.
  - c. *Epidemiology* (Don Brannen)
    - i. The measles investigation noted in last month's report has been finalized. The mission group who had traveled to the Ivory Coast have displayed no symptoms.
  - d. *Health Education* (K. Bean)
    - i. Please see the enclosed update on Safe Trade, the Bloodborne Infectious Disease Prevention Program.
  - e. *Public Information* (L. Fox)
    - i. Media
      - a. 04/10/18 and 4/11/18 Dayton Daily News/WHIO TV 7, regarding aerial footage of new building w/story on growth, economic development and Environmental Health services.
      - b. 04/11/18 Carolyn Rinewald, WHIO TV 7, regarding information and statistics torticollis.
      - c. 04/12/18 Maria Delgado, WDTN TV 2, regarding Five on 2 segment with on air talent Brooke Moore with R. Schairbaum about E. coli outbreak.
      - d. 04/12/18 James Beuchele, WHIO TV 7, regarding E. coli outbreak with A. Schmitt and J. Webb.
      - e. 04/25/18 Carolyn Rinewald, WHIO TV 7, regarding Ticks with J. Webb.
      - f. 04/26/18 Gabrielle Enright, WHIO TV 7, Community Root Planting Day with J. Drew.
    - ii. Press Releases and Recognition
      - a. Baby & Me Tobacco Free
      - b. Community Roots Planting Day
      - c. Distracted Driving Awareness Month
      - d. Free Infant Feeding Classes
      - e. Hepatitis A Awareness/Increase via Ohio Department of Health



- f. National Infant Immunization Awareness Week
- g. Free Pool/Spa Training
- h. Community Roots Planting Day
- i. Tick Awareness
- iii. Social Media
  - a. A 50-year flood zone doesn't mean a flood can't come earlier! Don't be April fooled! Check out our fact sheet for more information on how to prepare for floods:  
<https://goo.gl/sVrCZa> #AprilShowers #**EmergencyPrep** #**Preparedness** #**GCPH**
  - b. From @Readygov As we enter the spring season, we also enter tornado season. Do you have a plan on how to protect your family during a #tornado? Check out these tips and make a plan today.  
<https://www.ready.gov/tornadoes> #**EmergencyPrep** #**Preparedness** #**GCPH**
  - c. Get ready for Spring weather hazards by visiting our Spring Safety website >> <http://ow.ly/ly1530jmeuu> #**SpringSafety** #**Preparedness** #**EmergencyPrep** #**GCPH**
  - d. Did you know that @fema has an app to help you stay prepared in the event of an emergency? Get the app here >> <http://ow.ly/XhXV30joB38> #**EmergencyPrep** #**Preparedness** #**FEMAApp** #**GCPH**

2. Communicable Disease (A. Schmitt)

a. Counts

<b>CLASS A DISEASES</b>	<b>MAR</b>	<b>YTD</b>
Influenza A – novel virus	0	0
Measles	0	0
<b>CLASS B DISEASES</b>	<b>MAR</b>	<b>YTD</b>
Amebiasis	0	0
Campylobacteriosis	3	6
Chlamydia trachomatis infections	61	199
Cryptosporidiosis	1	1
Dengue	0	0
E. coli 0157H7 and Shiga toxin-producing E.coli	0	0
Giardiasis	1	3

CLASS B DISEASES	MAR	YTD
Gonorrhea	0	1
Haemophilus influenza	15	50
Hepatitis A	1	1
Hepatitis B, non-perinatal	2	10
Hepatitis B, perinatal case management	0	1
Hepatitis C	16	43
Hepatitis E	0	0
Immigrant investigation TB	3	3
Influenza-associated hospitalization	25	216
Influenza - ODH lab results	0	0
Legionnaires' disease	0	0
Listeriosis	0	0
Lyme disease	0	0
Malaria	0	0
Meningitis (bacterial)	0	0
Meningitis (viral)	0	0
Mumps	0	0
Mycobacterial disease, other than tuberculosis	0	0
Pertussis	0	4
Q Fever	0	0
Salmonellosis	0	2
Shigellosis	1	2
Spotted Fever Rickettsiosis	0	0
Staphylococcus aureus	0	0
Streptococcal disease, group A invasive	0	0

CLASS B DISEASES	MAR	YTD
Streptococcus pneumonia, group B	1	1
Streptococcus pneumonia ISP	2	10
Toxic shock syndrome	0	0
Tuberculosis	1	1
Typhoid fever	0	0
Varicella	0	1
Vibriosis	0	0
West Nile Virus	0	0
Yersiniosis	0	0
Zika Virus Infection	0	0

3. **Environmental Health** (Jeff Webb)

a. *Body Art*

- i. T. Myers identified an illegally operating body art establishment in Fairborn last month and the owner has subsequently submitted plans. To date, the plans have been disapproved and the establishment remains unlicensed.

b. *Food*

- i. Seventeen students completed the April 9 Level 1 training taught by A. Taylor.
- ii. The General Services team and C. DeBrosse successfully renewed 100% of the food business' food licenses for the 2018 licensure year and the proper penalty fees were paid by all delinquent food operations.
- iii. S. Jensen reviewed 13 food plans submitted for both food operations and mobile units.
- iv. T. Myers has fielded complaints primarily regarding improper glove use for the Xenia Penn Station and is working with the operation to train in proper food handling and sanitation.
- v. The Greene County Game Warden confiscated the "pet" opossum from the owner of two Yellow Springs restaurants noted in last month's report. J. Redmond had investigated reports of the owner bringing the "pet" into the two Yellow Springs' restaurants. The complaints have been closed.
- vi. A. Taylor completed translation of two more of food handouts into Spanish. This project is on-going and the plan is to also translate into Chinese.

- vii. R. Schairbaum is working on updating links and ensuring that correct information and properly branded documents are available for the various General Services program links on the website. Project completion is expected by the end of May.
- c. Mosquito Control
  - i. The health district will be using the funds remaining 2017 Ohio Environmental Protection Agency grant to supplement the mosquito control program in 2018. The mosquito control program will start on April 15 with larviciding in known problem areas and neighborhoods to help prevent the development of adult mosquitoes. The cold and wet spring will delay the growth of mosquitoes for this season.
- d. *Plumbing*
  - i. Registered 113 contractors; 209 total for 2018.
  - ii. 165 permits; 613 total for 2018.
  - iii. Reviewed 14 commercial plumbing plans; 39 total for 2018.
  - iv. Conducted 314 inspections; 1061 total for 2018.
- e. *Sewage*
  - i. A new medical facility will be built in Beavercreek at the corner of North Fairfield and Dayton-Xenia Roads. Seven (7) homes and the outbuildings will be demolished to allow for the new construction. S. Adams worked with the developer and the construction company to ensure that the existing wells and sewage systems for the existing homes were properly sealed and abandoned to prevent contamination. The new facility will use public water and sewer.
  - ii. Two new wedding or meeting venues are being planned in Greene County that will use on-site sewage systems to operate. These facilities will use small flow sewage systems designed and approved for the meeting or wedding use. One system installation was approved in April and one system design was approved.
- f. *Solid Waste*
  - i. The solid waste hauling vehicle registrations will be renewed in May and plans are being made to inspect the vehicles to ensure that all standards are met for these vehicles. In 2017, 227 vehicles were registered in Greene County.
- g. *Water*
  - i. The alteration permit for the well at 3735 Country Lane, which was issued a water system variance by the board in April has been obtained. The work necessary to complete the alteration to the well has yet to be completed.
  - ii. A New Jasper Township well has had at least two positive bacteria water samples with a very high number of coliform bacteria. A dye test was negative and there are no obvious problems with the well. Further evaluation of the well head and pitless adaptor will be completed to try and resolve the issues with this well.

**4. Health Fairs/Festivals**

- a. 04/07/18 Opening Day of Trails Events (J. Drew, S. Reporter)
- b. 04/11/18 Wright State University (WSU) Health Fair (S. Reporter)
- c. 04/14/18 Spring has Sprung 5K Fair (J. Drew, S. Reporter, J. Warner)
- d. 04/20/18 WSU April Craze (S. Reporter)

**5. Meetings and Presentations (All)**

- a. 04/02/18 Family and Children First Council (M. Howell)
- b. 04/04/18 Lexington Park – Community Roots meeting (J. Drew)
- c. 04/04/18 Community Health Improvement Plan Steering Committee (D. Brannen, S. Brooks, M. Howell, L. Fox, A. Steveley, S. Wynn)
- d. 04/06/18 ThinkFast Presentation (J. Drew)
- e. 04/03/18 Southwest Ohio Regional Epidemiology meeting (D. Brannen)
- f. 04/03/18 Southwest Ohio Food Round Table meeting (T. Myers)
- g. 04/04/18 Community Health Improvement Plan Steering Committee (D. Owsley, A. Steveley)
- h. 04/05/18 United Way of Greater Day Greene County Advisory Board (M. Howell)
- i. 04/05/18 Community Health Improvement Plan Steering Committee (M. Howell)
- j. 04/05/18 Southwest Ohio Sewage and Water Round Table meeting (M. Isaacson)
- k. 04/06/18 Taste of Greene County Vendors breakfast (T. Myers)
- l. 04/06/18 Connections between Income & Health webinar (S. Wynn)
- m. 04/09/18 Domestic Preparedness Coalition meeting (K. Caudill)
- n. 04/09/2018 Tobacco Free Greene County (S. Reporter)
- o. 04/10/18 Tobacco Free Ohio Coalition meeting (S. Reporter)
- p. 04/10/18 Metropolitan Medical Response System meeting (K. Caudill)
- q. 04/10/18 Xenia Rotary meetings (L. Fox)
- r. 04/11/18 Question Persuade Refer (QPR) Suicide Prevention Training (A. Steveley)
- s. 04/12/18 Regional Planning Commission Technical Review Committee meeting (M. Isaacson)
- t. 04/12/18 Women in Business meeting (L. Fox)
- u. 04/13/18 Asbestos removal meeting for current building (M. Isaacson)
- v. 04/13/18 Greene Metropolitan Housing meeting (S. Reporter)
- w. 04/13/18 WSU Boonshoft School of Medicine and Kettering Physicians Network meeting (R. Fosnaugh)
- x. 04/16/18 Tobacco 21 presentation, Village of Yellow Springs Council (S. Reporter)
- y. 04/16/18 Ohio Home Visiting Summit (N. Kessinger, J. Reynolds)
- z. 04/16/18 *Creating Productive Home Visits with the End Results in Mind* presentation (J. Reynolds)
- aa. 04/17/18 - 04/20/18 2018 Preparedness Summit (K. Caudill)
- bb. 04/17/18 Local Food Council meeting (J. Drew)

- cc. 04/18/18 Clark County Safe Communities meeting (J. Drew)
  - dd. 04/18/18 Greene County Suicide Prevention Coalition Meeting (A. Steveley)
  - ee. 04/23/18 REDI EpiInfo Subcommittee teleconference (D. Brannen)
  - ff. 04/23/18 Xenia YMCA Board meeting (D. Brannen)
  - gg. 04/26/18 Greene County Environmental Services Tire Amnesty event (M. Isaacson)
  - hh. 04/26/18 Community Health Improvement Plan Core Team meeting (A. Steveley, S. Wynn)
  - ii. 04/30/18 Elder Abuse I Team meeting (J. Gruza)
6. **Workforce Development Training and Conferences (All)**
- a. 04/18 Equal Employment Opportunity training (All)
  - b. 04/03 – 04/06/18 Society of Public Health Education Conference (A. Steveley)
  - c. 04/04/18 OCHIDS training (N. Kessinger, J. Reynolds)
  - d. 04/10/18 Child Abuse & Neglect webinar (N. Kessinger)
  - e. 04/11/18 Impact SIIS training
  - f. 04/11/18 Mandated Reporter of Child Abuse/Neglect Training (S. Brooks, N. Kessinger, J. Reynolds)
  - g. 04/13/18 Strengthening Parent Professional Partnerships (S. Brooks, D. Owsley)
  - h. 04/16-04/18/18 Ohio Environmental Health Association Annual Educational Conference (S. Jensen, C. Propes, J. Redmond)
  - i. 4/16 – 4/20/18 NACCHO National Preparedness Summit, Atlanta, GA (K. Caudill)
  - j. 04/19/18 340B webinar (M. Howell)
  - k. 04/24/18 CRC Population Monitoring following a Radiation Emergency (D. Brannen)
  - l. 04/25/18 The Epidemiology Validation Project Enhance Opioid Surveillance conference call (D. Brannen)
7. **Upcoming Events**
- a. 05/11/18 Collective Impact Training, Soin Medical Center