

# GREENE COUNTY PUBLIC HEALTH HEALTH COMMISSIONER'S REPORT

## July 26, 2019

### 1. Administration

#### a. Accreditation

- i. The health district will contract with the Health Collaborative of Northwest Ohio to conduct the 2020 Community Health Assessment. The Ohio Revised Code requires the health district to align with the hospital systems for performing the assessments. The estimated cost is \$50,000.
- ii. A guidance document addressing providing culturally and linguistically appropriate messages to the community has been created. Before information is sent to the public it goes through a review to make sure it is in a format to help all readers understand the content.
- iii. The Ohio Department of Health (ODH) is introducing a performance management system called Clear Impact. Local health districts will have licenses for the system to report on performance management.
- iv. Work continues in all four Community Health Improvement Plan (CHIP) priority areas:
  1. Chronic Disease – Obesity
  2. Mental Health & Substance Abuse - Drug Overdose
  3. Maternal and Child Health – first trimester prenatal care
  4. Injury Prevention – Falls

Obesity work if focused a new Center for Disease Control and Prevention grant opportunity, Creating Healthy Communities, to build long-term capacity to address nutrition and physical activity. Drug overdose is being addressed through the syringe exchange, naloxone distribution and Collective Impacts move toward youth prevention, First trimester prenatal care messaging is going out into the community to get women into care early and a four-week falls program is being planned for August to address a high need population.

#### b. Emergency Preparedness

- i. Response to the tornado has concluded. Nineteen Greene County Medical Reserve Corps volunteers provided 169 hours of support. The long-term recovery phase has begun.

#### c. Epidemiology

- i. The first case of measles in an unvaccinated Ohio resident was reported in Stark County on 07/11/19. There is not an outbreak of measles in Ohio. An outbreak is defined as having three or more cases.
- ii. ODH is adding the following disease to the reportable infectious disease list: Candida auris, and specifically listing Salmonella Paratyphi infection under Class B disease, which is currently reportable under Salmonellosis. In addition, ODH is removing yellow fever from a Class A to a Class B disease and renaming typhoid

fever as Salmonella Typhi infection. These additions and changes are consistent with the 2019 national notifiable disease list and will become effective August 1, 2019.

d. *Fiscal*

- i. Dr. Amy Acton, Director of the Ohio Department of Health, and Governor Mike DeWine provided an update regarding the recently passed state budget. It is available: [http://progressive.powerstream.net/008/00153/Amy\\_Acton\\_Budget.mp4](http://progressive.powerstream.net/008/00153/Amy_Acton_Budget.mp4)

e. *Interns*

The Soin Family Practice Physician Residents have completed six months of community health rotation with the health district and other community partners.

2. **Chronic Disease and Injury Prevention**

a. *Health Education*

- i. K. Bean has been named the chair of the Data Workgroup for the Greene County Drug Free Coalition.
- ii. The health district received the Integrated Naloxone Access and Infrastructure grant in the amount of \$113,000.00 to increase access to Naloxone among individuals at the highest risk for overdose.

3. **Communicable Disease**

a. *Counts*

<b>CLASS A DISEASES</b>	<b>JUNE</b>	<b>YTD</b>
Influenza A – novel virus	0	0
Measles	0	0
<b>CLASS B DISEASES</b>	<b>JUNE</b>	<b>YTD</b>
Amebiasis	0	0
Babesiosis	0	0
Campylobacteriosis	1	8
Carbapenemase Producing Carbapenem-Resistant Enterobacteriaceae (CP-CRE)	0	3
Chlamydia trachomatis infections	35	380
Coccidioidomycosis	0	0
Cryptosporidiosis	0	1
Dengue	0	0
E. coli 0157H7 and Shiga toxin-producing E. coli	0	0



CLASS B DISEASES	JUNE	YTD
Giardiasis	0	5
Gonorrhea	13	109
Haemophilus influenza	1	4
Hepatitis A	0	13
Hepatitis B, non-perinatal	4	23
Hepatitis B, perinatal case management	0	1
Hepatitis C, non-perinatal	12	73
Hepatitis C, perinatal	1	2
Hepatitis E	0	0
Immigrant investigation TB	1	3
Influenza-associated hospitalization	0	147
Influenza - ODH lab results	0	5
Legionnaires' disease	0	2
Listeriosis	0	0
Lyme disease	2	3
Malaria	0	0
Meningitis (bacterial)	1	1
Meningitis (viral)	0	1
Mumps	0	0
Pertussis	4	34
Q Fever	0	0
Salmonella Typhi infection (typhoid fever)	0	0
Salmonellosis	0	9
Shigellosis	0	1
Spotted Fever Rickettsiosis	1	1
Staphylococcus aureus	0	0

CLASS B DISEASES	MAY	YTD
Streptococcal disease, group A invasive	2	5
Streptococcus pneumonia, group B	0	1
Streptococcus pneumonia ISP	1	9
Syphilis	1	4
Toxic shock syndrome	0	0
Tuberculosis	0	0
Varicella	0	3
Vibriosis	0	1
West Nile Virus	0	0
Yersiniosis	0	0
Zika Virus Infection	0	0

4. **Environmental Health**

a. *Campgrounds*

- i. O.A.C. draft rules 3701-25-01 through 3701-25-04 are posted for public comment at <https://odh.ohio.gov/wps/portal/gov/odh/health-rules-laws-and-forms/laws-and-rules/>

b. *Construction and Demolition Debris*

- i. The Xenia Demolition Debris Landfill expects July and August to have increases in debris as reconstruction and repair activities to structures begin in earnest following the tornado.

c. *Mosquito Control*

- i. Mosquito trapping in the tornado damaged areas was completed to determine if further treatment for nuisance mosquitoes in the area was necessary. Larvicide, to help control mosquito larvae and eggs, was applied to the affected areas in July. This area will continue to be monitored.
- ii. The mosquito control program for 2019 continues. Known areas of past mosquito activity in Beavercreek, Bellbrook, Fairborn, Yellow Springs, Xenia and Jamestown continue to have larvicide applied to help curtail mosquito activity every 30 days. Adulticide was applied in Rotary and Community Parks before July 4 festivities and in several Beavercreek neighborhoods with on-going problems.
- iii. The ODH weekly report of mosquito testing reflected 14 counties with West Nile Virus positive mosquitoes so far in 2019. None have been reported in Greene County.



- d. *Solid Waste*
  - i. Ohio Environmental Protection Agency (OEPA) will conduct the annual Solid and Infectious Waste Program and Construction and Demolition Debris Program survey on August 20, 2019.
  - ii. Tree and brush debris are being accepted free of charge at Environmental Services, Xenia, and Cemex Park, Fairborn for future grinding and mulching.
- e. *Tattoo Operations*
  - i. T. Myers met with the founder of Dayton Microblading, Erica Kidder, to observe a new permanent makeup procedure, Ombre Brows, on 07/11/19.
- f. *Water*
  - i. Caesar Creek was recently found to have a harmful algae bloom at the public beach. Located in Warren County, Caesar Creek is a multi-purpose reservoir serving the functions of flood control, water quality, and recreation, including fish and wildlife. The lake was built by the U.S. Army Corps of Engineers and leased to the Ohio Department of Natural Resources. The lake covers 2,607 acres, fed by a drainage area for surface runoff of 237 square miles, and has 40 miles of shoreline. The dam site is located three miles above the mouth of Caesar Creek, a tributary of the Little Miami River. Harmful Algae blooms are a public health concern. It is important for residents to understand the importance of our waterways. The Little Miami River is of concern to Greene County. If you would like to learn more about the history of the Little Miami go to:  
<http://littlemiami.com/LITTLE%20MIAMI%20RIVER%20ECOLOGY%20AND%20HISTORY.pdf>.

## 5. **Health Fairs/Festivals**

- a. 07/05/19 First Friday, Xenia (J. Drew, A. Steveley)
- b. 07/16/19 Community Garden education program, Lexington Park (J. Drew)

## 6. **Public Information**

- a. **Media**
  - i. 07/11/19 Interview conducted with PublicSource.org news reporter Brittany Hailer on article about mental health and active in reference to our paper: Brannen DE, Branum M, Mahmoud N, Bidigare C, Clare T, Miller S, et al. *Active Shooter Survivability of Persons with Mental Health Services Training*. **SM Journal of Forensic Research and Criminology**. 2017; 1(2): 1006.
- b. **Press Releases and Recognition**
  - i. 07/09/19 Fatal Data Review
  - ii. 07/22/19 Greene County Fair Safety
  - iii. 07/17/29 Greene County Public Health Issues Heat Advisory
- c. **Social Media**
  - i. Use a buddy system when working in [#excessiveheat](#). Take frequent breaks if working outdoors. [#BeattheHeat](#) [#EmergencyPrep](#) [#Preparedness](#) [#GCPH](#)
  - ii. Practice how to communicate in an emergency with kids. Don't wait until disaster strikes! Find ways here: <https://www.ready.gov/kids/make-a-plan>  
[ready.gov/kids/make-a-pl...](#) [#YouthPrep](#) [#EmergencyPrep](#) [#Preparedness](#) [#GCPH](#)

- iii. Per our local meteorologists, Greene County could see 100° on Thursday and 100°-105° on Friday & Saturday. Please use caution in extreme heat. Limit time outdoors, drink lots of water, check on pets and neighbors. [#EmergencyPrep](#) [#Preparedness](#) [#ExtremeHeat](#)
- iv. Thunderstorms can be very dangerous. With winds up to 58 mph and hail up to 100 mph, it's important to [#GetReady](#) for storm emergencies. Check out this article from [@NWS](#) to learn all about severe storm [#preparedness!](#)  
([link:http://ow.ly/GwiO50uVSxT](http://ow.ly/GwiO50uVSxT)) [ow.ly/GwiO50uVSxT](http://ow.ly/GwiO50uVSxT) [#emergencyprep](#) [#GCPH](#)
- v. Via [@outdoor\\_prep](#) 23 Things to Buy RIGHT NOW If You're Totally Unprepared For A Disaster ([link: https://buff.ly/2rFW7o9](https://buff.ly/2rFW7o9)) [buff.ly/2rFW7o9](https://buff.ly/2rFW7o9) [#getakit](#) [#makeaplan](#) [#preparedness](#) [#beprepared](#) [#emergencyprep](#) [#GCPH](#)

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

- a. 07/02, 07/09, 07/16 and 07/30/19 Xenia Rotary (L. Fox)
- b. 07/09/19-07/11/19 National Association of City and County Health Officials (NACCHO) Conference (M. Howell, P. Hamer)
- c. 07/09/19 Southwest Ohio Epidemiologists meeting (D. Brannen)
- d. 07/10/19 Director's meeting with The Province regarding swimming pool regulation Compliance (T. Myers, R. Schairbaum, J. Webb)
- e. 07/11/19 Regional Planning Technical Review Committee meeting (S. Adams, M. Isaacson)
- f. 07/11/19 Greene County Drug Free Coalition meeting (K. Bean)
- g. 07/12/19 Ohio Public Health Association Public Health Nurse section meeting (A. Schmitt)
- h. 07/15/19 Level 2 ServSafe class day one for 24 students (R. Schairbaum, J. Webb)
- i. 07/15/19 Ohio Association of Food Protection meeting (R. Schairbaum)
- j. 07/15/19 State Health Improvement Plan (SHIP) Chronic Disease Workgroup webinar (S. Wynn)
- k. 07/16/19 Ohio Department of Health Resident Camp Public Comment meeting (R. Schairbaum)
- l. 07/16/19 Regional Emergency Response Coordinator meeting (K. Caudill)
- m. 07/16/19 Lexington Park Community Garden program day (J. Drew)
- n. 07/16/19 Local Food Council meeting (J. Drew)
- o. 07/18/19 Rob's Rescue meeting (K. Caudill)
- p. 07/18/19 Long-term Recovery conference call (K. Caudill, L. Fox)
- q. 07/18/19 Community Roots Coalition meeting (J. Drew)
- r. 07/23/19 Fiscal Officer Training Planning meeting (M. Howell, N. Stuby)
- s. 07/25/19 Southwest Ohio Environmental Health Association meeting (T. Myers)
- t. 07/25/19 SHIP Healthy Behaviors Workgroup webinar (S. Wynn)
- u. 07/29/19 Adult Intervention meeting (J. Gruza)
- v. 07/31/19 Water/Wastewater Advisory Committee meeting (M. Isaacson)

8. **Workforce Development Training and Conferences (All)**

- a. 07/10/19 ODH HIV Counseling Testing and Referral refresher (K. Bean, S. Reporter)
- b. 07/11/19 Baby & Me – Tobacco Free training (N. Kessinger, B. Magato, M. McCullough)
- c. 07/19/19 – 07/20/19 Leadership Ohio (M. Howell)
- d. 07/22/19 Leveraging Implementation Science for Public Health Impact: Tools and Resources webinar (S. Wynn)



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**Greene County**



- e. 07/24/19 Coaching and Mentoring (K. Bean, B. Brooks, R. Fosnaugh, P. Hamer, M. Howell, M. Isaacson, N. Kessinger, T. Lively, S. Martin, R. Schairbaum, N. Stuby, D. White)

9. **Upcoming Events**

- a. 08/29/19 Test Your Well Event, Greene County Fairgrounds Buckeye Room
- b. 08/30/19 R. Fosnaugh Retirement 2 p.m. – 4 p.m., Conference Room 124