

# GREENE COUNTY PUBLIC HEALTH HEALTH COMMISSIONER'S REPORT August 31, 2018

1. **Administration (M. Howell)**
  - a. *Accreditation (A. Steveley, S. Wynn)*
    - i. The health district completed a mock Accreditation site visit on 08/08/18. The visit went well and identified strengths and weaknesses.
  - b. *Emergency Preparedness (K. Caudill)*
    - i. K. Caudill, J. Webb, R. Fosnaugh, M. Howell and D. Brannen attended a demonstration of Global Flyte on 08/13/18. Global Flyte is a communication system designed to improve emergency response operations by providing unparalleled communications, imaging and data technologies on an integrated platform for the purpose of saving lives, protection property and managing catastrophic incidents to minimize loss.
  - c. *Epidemiology (D. Brannen)*
    - i. West Nile Activity – Fifty-four counties are reporting positive mosquito activity. As of 08/27/18, eight human cases have been reported in Ohio and one death. Montgomery County reported their first human case on 8/30 in a 68-year old female. <https://www.odh.ohio.gov/wnv>
    - ii. Hepatitis A – As of 08/20/18 there are 256 cases in 37 counties in Ohio. No deaths have been reported but 162 have been hospitalized.
  - iii. Mers-CoV outbreaks have been occurred along the Arabian Peninsula prompting the Ohio Department of Health (ODH) to issue an advisory to healthcare professionals and local health departments for 2018. ODH has seen an increase in patients under investigation (PUIs) for Middle East Respiratory Syndrome (MERS) two to three weeks following the completion of Hajj (8/18-8/24) as travelers return to the United States (US). Guidance can be found here: <https://www.cdc.gov/coronavirus/mers/interim-guidance.html>
  - iv. Influenza – Flu vaccine can be found at [www.vaccinerfinder.org](http://www.vaccinerfinder.org)
  - d. *Facility (B. Brooks)*
    - i. 08/13/18 Grand Opening & Ribbon Cutting
    - ii. 08/16/18 Move to new building
    - iii. 08/23/18 WDC Group, criteria architects, reviewed progress for the building for substantial completion.
  - e. *Public Information (L. Fox)*
    - i. Media
      1. M. Isaacson and D. Shontz were featured on Channel 45 during August in Beavercreek applying adulticide and fogging as part of the Mosquito Control program.
      2. A. Schmitt was interviewed by WHIO TV on 08/10/18 regarding a rabid bat
2. **Communicable Disease (A. Schmitt)**

a. Counts

<b>CLASS A DISEASES</b>	<b>JULY</b>	<b>YTD</b>
Influenza A – novel virus	0	0
Measles	0	0
Amebiasis	0	0
Babesiosis	0	2
Campylobacteriosis	4	18
Chlamydia trachomatis infections	45	388
Coccidioidomycosis	0	1
Carbapenemase Producing Carbapenem-Resistant Enterobacteriaceae (CP-CRE)	1	1
Cryptosporidiosis	2	2
Dengue	0	0
E. coli 0157H7 and Shiga toxin-producing E.coli	1	6
Giardiasis	1	2
Gonorrhea	10	104
Haemophilus influenza	0	4
Hepatitis A	0	3
Hepatitis B, non-perinatal	0	25
Hepatitis B, perinatal case management	0	2
Hepatitis C	17	111
Hepatitis E	0	0
Immigrant investigation TB	0	3
Influenza-associated hospitalization	0	229
Influenza - ODH lab results	0	0
Legionnaires' disease	0	4
<b>CLASS B DISEASES</b>	<b>JULY</b>	<b>YTD</b>

Listeriosis	0	0
Lyme disease	1	2
Malaria	0	0
Meningitis (bacterial)	0	1
Meningitis (viral)	1	1
Mumps	0	0
Mycobacterial disease, other than tuberculosis	0	0
Pertussis	4	9
Q Fever	0	0
Salmonellosis	0	9
Shigellosis	0	3
Spotted Fever Rickettsiosis	1	1
Staphylococcus aureus	0	0
Streptococcal disease, group A invasive	0	2
Streptococcus pneumonia, group B	0	1
Streptococcus pneumonia ISP	0	12
Toxic shock syndrome	0	0
Tuberculosis	0	1
Typhoid fever	0	0
Varicella	0	3
Vibriosis	0	0
West Nile Virus	0	0
Yersiniosis	0	0
Zika Virus Infection	0	0

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

a. *Food*

- i. Food Inspection Form/Survey Methodology training that was held at Ohio Department of Agriculture on July 17, 2018. Major changes included amendments to the instructions for completing the Critical Control Point (CCP) and Process Review inspections.
- ii. HB263 Dogs on Patios allows dogs on outdoor patios of Food Service Operations and Retail Food Establishments. Should be effective October 2018.

b. *Mosquito Control*

- i. Greene County identified the first two West Nile Virus (WNV) positive pools of mosquitos out of 41 submitted pools during August. The health district responded in Beavercreek by applying adulticide.
- ii. 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.

c. *Plumbing*

- i. Eight new registered contractors; 239 total for 2018 license year.
- ii. Sold 182 permits; 1,281 total for the year.
- iii. Reviewed five commercial plumbing plans; 73 total for 2018.
- iv. Completed 420 inspections; 2,716 total for the year.

d. *Solid Waste*

- i. The Environmental Protection Agency Solid Waste program survey was completed 08/28-08/29/18.
- ii. J. Gruza responded to a public health complaint about a mobile home in the Maple Grove Mobile Home Park in Bath Township. The home had several plumbing leaks and sewage was draining out on the ground.

e. *Water*

- i. Revisions to the private water systems rules were posted on 08/13/18. The proposed draft is available through mid-September for comments. (<https://www.odh.ohio.gov/rules/drafts/drafts.aspx>).

4. **Health Fairs/Festivals**

- a. 07/29-08/04/18 Greene County Fair
- b. 08/17/18 Drive Sober or Get Pulled Over Kickoff Event
- c. 08/18-08/19/18 Fairborn Sweet Corn Festival

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

- a. 08/03/18 Collective Impact (M. Howell)
- b. 08/06/18 Family and Children First Full Council & Steering Committee meeting (M. Howell)
- c. 08/07/18 Safe Communities meeting with City of Xenia, (J. Drew)

- d. 08/07/18 Early Intervention Stakeholder meeting (P. Hamer)
- e. 08/08/18 Ohio Community Planning Group meeting (J. Warner)
- f. 08/09/18 Baby and Me Tobacco Free conference call (S. Reporter)
- g. 08/09/18 Safe Communities meeting with The Ohio State University Extension (J. Drew)
- h. 08/15/18 Solid Waste Policy Committee meeting (M. Isaacson)
- i. 08/15/18 Level 1 food training (T. Myers)
- j. 08/15/18 Greene County Suicide Prevention Coalition meeting (A. Steveley)
- k. 08/15/18 Fairborn Library Safe Trade meeting, (J. Drew)
- l. 08/15/18 Safe Communities Coalition meeting (J. Drew)
- m. 08/16/18 Regional Planning Technical Review Committee meeting (M. Isaacson)
- n. 08/16/18 Dayton Montgomery County Tobacco Free meeting (S. Reporter)
- o. 08/21/18 Greene County Local Food Council meeting (J. Drew)
- p. 08/29/18 Greene County Storm Water Planning Committee meeting (S. Adams, M. Isaacson)
- q. 08/20/18 Beaver creek/Beaver creek Township Joint Meeting (M. Howell)
- r. 08/20/18 Ohio Healthy Youth Environments Survey (OHYES) conference call (K. Bean, A. Steveley)
- s. 08/22/18 Lexington Park Clean Up (J. Drew)
- t. 08/23/18 Regional Exercise meeting (K. Caudill)
- u. 08/23/18 Regional Medical Reserve Corps meeting (K. Caudill)

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

- a. 08/02/18 CP-CRE and Tuberculosis training (S. Brooks, D. Owsley)
- b. 08/06 -08/09/18 Growing Great Kids training (J. Orr-Carstens)
- c. 08/07/18 Network of Care webcast (D. Brannen, A. Steveley)
- d. 08/08/18 Accreditation Mock Site Visit
- e. 08/09/18 ODH recreational programs training (T. Myers, A. Taylor)
- f. 08/10/18 Orientation for Medical Director (M. Howell, J. Webb, A. Schmitt, K. Sharrett)
- g. 08/10/18 Question. Persuade. Refer (QPR) Gatekeeper Train the Trainer (A. Steveley)
- g. 08/23/18 Opioid Crisis training (Early Intervention, Help Me Grow)
- h. 08/23/18 Allotrac Compliance training (Help Me Grow)

**7. Upcoming Events**

- a. 09/12 – 09/13/18 Accreditation Site Visit
- b. 09/15/18 Ohio Association of Boards of Health 10 am. Location: Orange Branch of the Delaware County Library, 7171 Goodling Blvd. Delaware, OH 43015
- c. 09/27/18 Test Your Well