Community Meeting May 30th, 2018

PEATT Pilot Project
PFAS TESTING
in the
Warrington, Warminster, Horsham areas
Pennsylvania Department of Health

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State Epidemiologist



Project Information

- CDC/ATSDR has developed a toolkit to conduct biomonitoring for PFAS
- Pennsylvania was chosen for the pilot program to evaluate the toolkit
- Feedback from this project-
 - Used to improve the toolkit
 - Will support a larger, national study

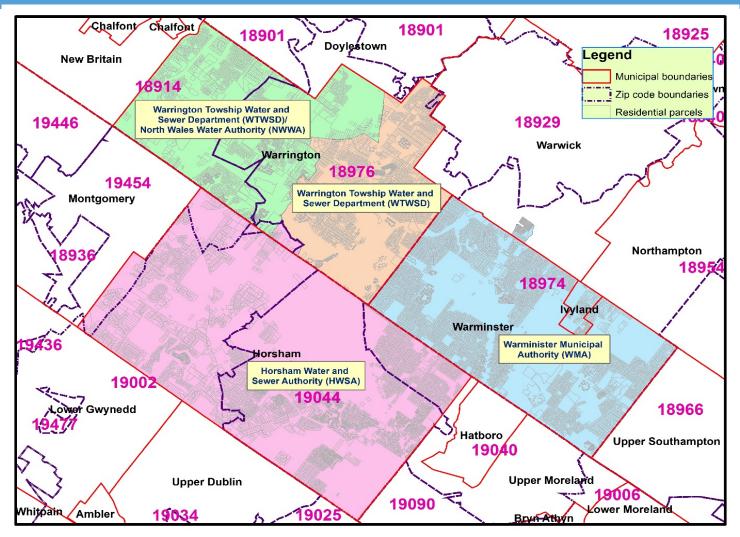


Project Information

- We are testing residents exposed through drinking water
- We can only test 500 people
- People must have lived in affected area prior to July 1, 2016

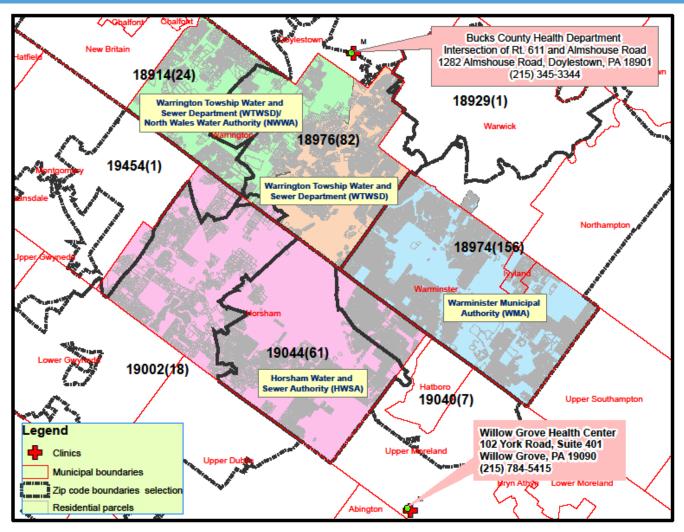


Map of Study Area (Public Water Service Area)





Households selected for the project





Project information

- Why not test EVERYONE in the community?
 - Expensive tests
 - Can only do 500
 - We need a sample of respondents representing the entire community
 - This gives a "snapshot" of the community
- Why not accept volunteers?
 - Likely to bias the study findings



Progress so far...

- As of today...
- 154 households returned forms (out of 350)
- 355 interested participants
 - 292 adults 63 children
 - 3 ineligible9 not interested



Progress so far...

- Second reminders sent to households (233)
 - Mailed on May 18th
 - Returned by May 24th
- Made random selection of additional households
 - 250 Letters sent May 29th



Clinics

- Bucks County Health Department
- Started clinic appointments today
- Held on Wednesday afternoons
 - Noon-4:00pm
 - Call for appointment (215)-345-3344
 - You MUST have your completed consent form and questionnaire returned to PADOH



Clinics

- Willow Grove Health Center (Montgomery Co)
- Appointments starting tomorrow May 31st
- Hours by appointment only
- (610)-278-5117 Ext. 6769



Clinics

- What to do
 - Wear loose, comfortable clothing
 - Drink water before appointment to be well-hydrated
 - No need to fast



Laboratory Analysis

Serum samples will be analyzed by the New York
 State Public Health Department Laboratory

Results will be communicated to PADOH



Laboratory Analysis

 The department will communicate the results to the individuals by mail

 The department will help to interpret the results and compare them to the community and to the nation



DOH Website

<u>www.health.pa.gov/My%20Health/Environmental</u>
 <u>%20Health/Pages/default.aspx</u>

PFAS Exposure Assessment Techincal Tools Pilot Program

Cancer Data Review (1985-2013)

Addendum 1 to Cancer Data Review (1985-2013)

Addendum 2 to Cancer Data Review

Peruoroalkyl and Polyfluoroalkyl Substances(PFAS) Fact Sheet

Family Tree of perfluoroalkyl and polyfluoroalkyl substances (PFAS)



Contact Information

Should you have any questions or concerns, feel free to contact us at env.health.concern@pa.gov or by phone at 717-787-3350 (ask for Susan Schrack Wood)



PEATT Pilot Project Team

- Dr. Sharon Watkins
- Dr.Anil Nair
- Dr.Farhad Ahmed
- Dr.Marhal Ma
- Susan Schrack Wood



Questions?

