Public Health

• Who we are

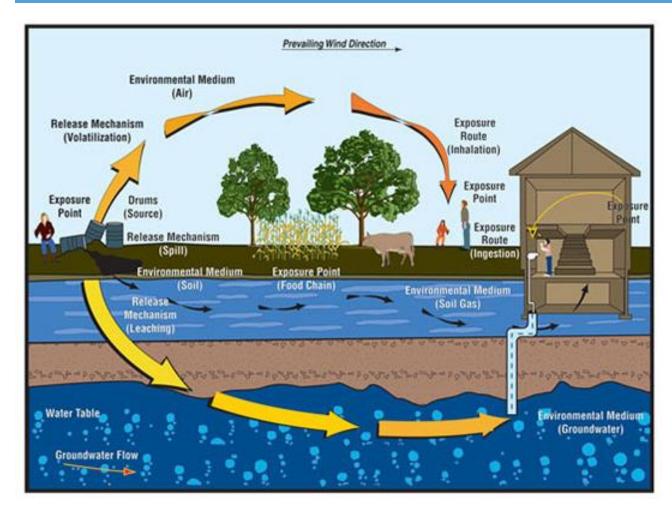
- Agency for Toxic
 Substances and Disease
 Registry (ATSDR)
- PA Department of Health is a cooperative agreement partner of ATSDR
 - Receive funding through ATSDR's Partnership to Promote Local efforts to Reduce Environmental Exposure (APPLETREE) cooperative agreement program
 - Non-regulatory

• What we do

- Evaluate and respond to environmental public health issues
- For site-specific hazardous substances
 - Identify exposure pathways
 - Educate affected communities and local health professionals
 - Review health outcome data



Health Assessment



Conceptual Site Model.

Source: ATSDR PHA Guidance Manual. https://www.atsdr.cdc .gov/phaguidance/conducting_ scientific_evaluations/ exposure_pathways/si te_conceptual_model_ schematic.html



Health Concerns?

 If you are worried about an environmental issue and have health concerns about this environmental issue in your community, you can petition ATSDR to look into it.

• Submitting a petition to ATSDR

- Any person or organization can submit a petition.
- Email your petition to <u>ATSDRPetitions@cdc.gov</u>.
- Include the following information:
 - Your name
 - The name of your community organization (if part of one)
 - A description of the issue you are concerned about
 - Your contact information (email address, phone number, and/or mailing address

More information



https://www.atsdr.cdc.gov/ petition-process.html



Health Concern Examples

- I live near XYZ industrial plant. On certain days or certain times of day it smells and gives me watery eyes. I have asthma and I feel like I need to use my inhaler more than I normally would. Also, there is a school near the plant. It seems like a lot of children have asthma around here.
- I live near ACME airport. My home uses a private well. I have noticed a change in my water quality and am concerned it is related to the nearby airport.
- I live near an abandoned landfill. I see children playing in the area where they shouldn't because the fence is broken. It has been that way for many years. People also use it as a short cut to get to the nearby river to play or fish. I am concerned about the health of people walking through there or any runoff going into the river.

More information



https://www.atsdr.cdc.gov/ petition-process.html



Contact us

- ATSDR
 - Emily Adler
 - Regional Representative, Region 3
 - qgk3@cdc.gov

- PA DOH
 - Complete the <u>environmental health</u> <u>concern form</u>
 - Phone: 717-787-3350
 - Email: <u>env.health.concern</u> <u>@pa.gov</u>

