### News at a Glance

# Oct | Nov 2021

## 30 years of the Fernald Medical Monitoring Program **Celebrated with the Crosby Township Community**

On September 14 the CEG hosted a Science Café in Harrison, Ohio, on the health effects of uranium exposure. Members of the community who were potentially exposed to uranium from the former Fernald uranium processing plant had opportunity to converse with investigators on topics related to environmental uranium exposure and disease. Nicholas Newman, DO, FAAP; Michelle Burbage, PhD; Susan Pinney, PhD, FACE; and Jeanette Buckholz, MSN, represented the CEG and UC College of Medicine.



Additional community members participated in the CEG-hosted community Health Fair on September 22 at the Crosby Township Community Center. From 1:00 to 8:00 pm, participants were able to visit multiple stations (tables) with information about reducing health risk factors. Representatives from the CEG and UC College of Medicine offered blood pressure screening, urine screening for red blood cells (kidney disease) and calculation of individual risk

scores for various types of cancers. The Health Fair also provided information about indoor radon research conducted with the Fernald Community Cohort data and frozen biospecimens. Read more about the Fernald Medical Monitoring Program at the Fernald Community Cohort web page. Follow more CEG **Community Engagement Core** activities at the **CEC web pages** and on Facebook.



Photo Credit: Halle Barger, The Harrison Press, www.registerpublications.com

## **CEG Matching Funds: Do you know?**

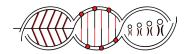
What is an ITS Core Subsidy? Matching funds covering service charges for usage of any of 10 University Cores up to 50% of costs (capped at \$10K per application/year/PI). Who can apply for an ITS Core subsidy? All CEG member investigators and CEG Pilot award recipients.

### If I have NIH R01 funding for my study, can I still get a Core subsidy for work to be done in the Core under the R01?

Yes! The Integrative Technologies Support Core offers matching funds for CEG members using the University Cores. For the application form and instructions visit <a href="https://med.uc.edu/depart/eh/centers/ceg/its">https://med.uc.edu/depart/eh/centers/ceg/its</a>

#### **CEG**

Center for Environmental Genetics



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http://med.uc.edu/eh/centers/ceg

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**New CMF module** on Per- and polyfluoroalkyl substance (PFAS) exposures available at no cost until 9/8/22

A team led by Nicholas Newman, DO, FAAP; Susan M. Pinney, PhD, FACE; and including Frank Biro, MD, and Senu Apewokin, MD, has created a PFAS CME module for physicians, especially in areas with concerns about environmental potential exposures to PFAS, GenX and other "Forever Chemicals." Designed for physicians and nurses in Primary Care, Environmental Health. Family Medicine, and Internal Medicine, the course is eligible for AMA PRA Category 1 Credits™ (0.75 hours), AMA PRA Category 1 Credits™ Designated (0.75 hours), ABIM MOC Part 2 (0.75 hours). Upon completion of the course, participants should be able to identify sources of PFAS chemicals in one's patients, and to identify and counsel patients whose health might impacted by PFAS exposure. Details and registration

online here.