

Seeking participants for free home Indoor Air Quality research project

The Indoor Climate Research and Training division (ICRT) of the Champaign County Regional Planning Commission is seeking participants for an ongoing Indoor Air Quality research project. **We are evaluating a platform that senses indoor air quality problems and gives actionable guidance to address these problems.** This is an opportunity to learn how to better control your indoor air.



Project Design (2-3 months total commitment):

- Visit 1: ICRT staff will visit your home at a time convenient for you, describe the project, ask you to sign an informed consent form after answering all your questions, determine air quality concerns, install air quality sensors, and ask your opinion of your current health.
- Visit 2: After 4-6 weeks of measurements, ICRT staff will visit to discuss air quality, health implications, and available actions.
- An online dashboard will be activated that allows you to see your current air quality levels and receive text or email alerts about air quality issues and suggestions to improve air quality.
- Visit 3: After 4-6 additional weeks with the dashboard and alerts, the sensors will be collected and the project concluded. ICRT staff will repeat asking questions about household members' current health concerns to identify any changes.

There is **no cost** to participate. All data collected will be **anonymous** and no identifiable information about your home or household will be published. You may **withdraw** from participation **at any time**.

Participants **receive a \$25 Walmart gift card** in the middle and at the end of the study (total= \$50)

Homes **must have functional Wi-Fi** and allow the sensors to connect to it.

If you are interested, please contact Cynthia at **217-850-0523** or **cmitchell@ccrpc.org** or scan the QR code and fill out the application form.



This research project has been reviewed for compliance by the Advarra Institutional Review Board (Pro00079680)