



## CHILDREN AGES 5-11 AND A PARENT NEEDED FOR STUDY ON ENVIRONMENTAL INFLUENCES ON HEALTH OUTCOMES

### WHAT ARE THE GOALS OF THIS RESEARCH STUDY?

ECHO is a nationwide research program whose mission is to improve the health of children for generations to come. The goal is to learn how the environment affects children's health and development, and how it interacts with genetic information. The environment includes things that children may experience, throughout their lives and even before they are born, like the air they breathe, foods they eat, interactions with other people, and the neighborhoods where they live.

### WHO CAN BE A PART OF THIS STUDY?

This study is open to children ages 5-11 and a biological parent.

### WHAT WILL PARTICIPANTS BE ASKED TO DO?

The CHOP ECHO study involves one study visit, with in-person and remote components, in which the child will complete a cognitive assessment and body measurements, and both the child and parent will complete questionnaires and provide bio-samples (saliva, blood, hair, and toenails).

### I WANT TO HELP! WHO DO I CALL?

If you are interested in participating in the study or want to learn more please contact our study's research assistants at:

Ella Buboltz  
[IBIS@chop.edu](mailto:IBIS@chop.edu)  
or **215-796-3144**

You can also scan the  
following code:

Take a picture to get in touch  
with our study team!



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