



# Housing and Growth Committee

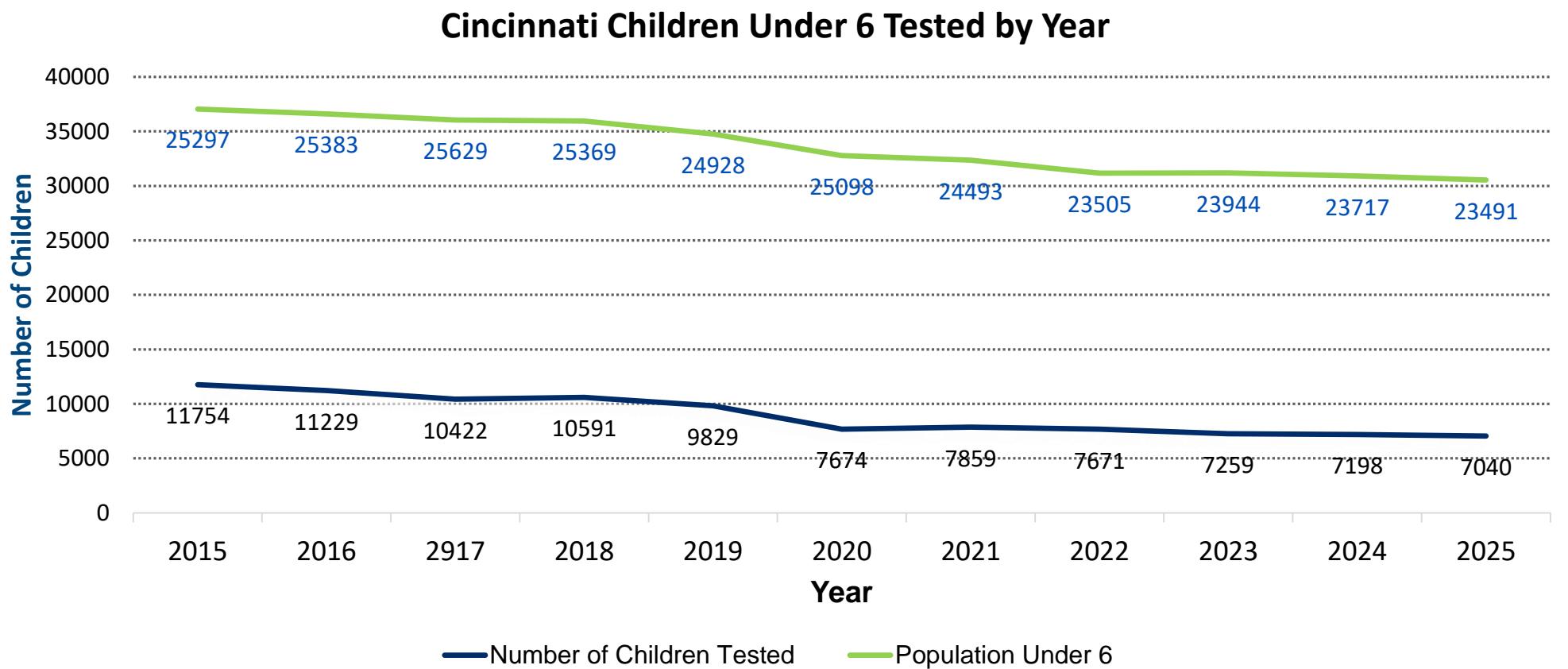
Maryse Amin, PhD, MS  
Grant Mussman, MD, MHSA  
Gina Britton, MHA

February 3, 2026

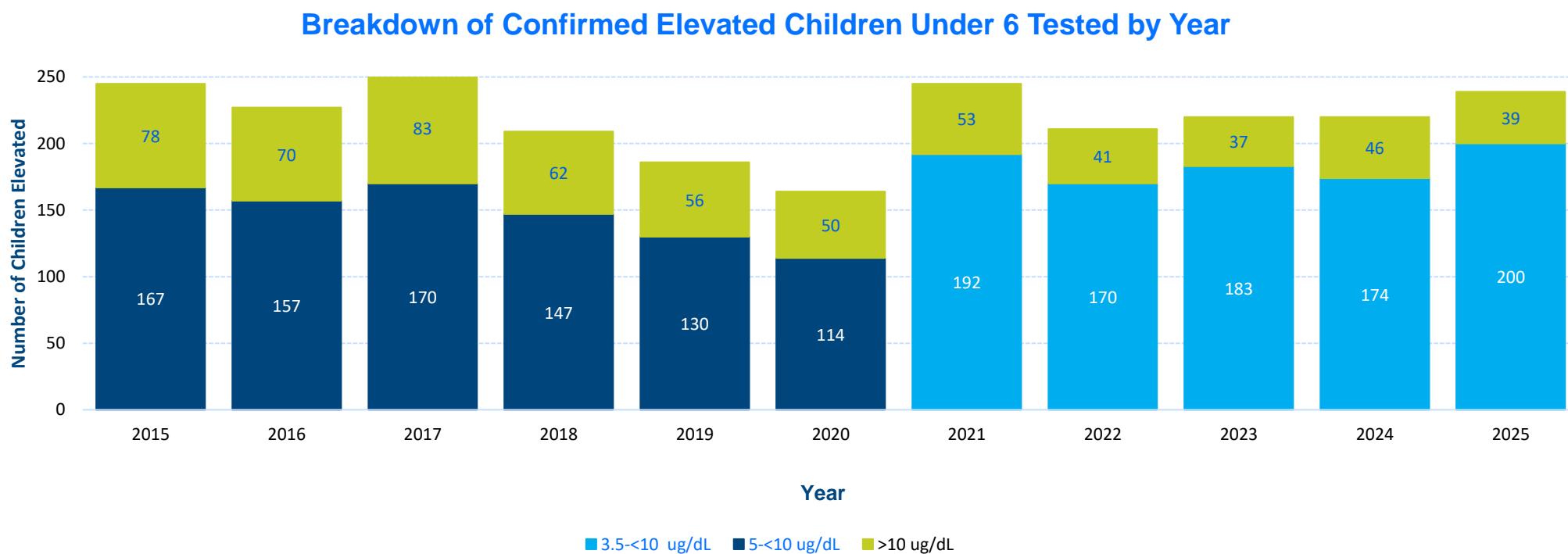
# Scope of lead exposure issue in Cincinnati

city of  
**CINCINNATI**  
HEALTH DEPARTMENT

# 30% of Cincinnati children tested for lead

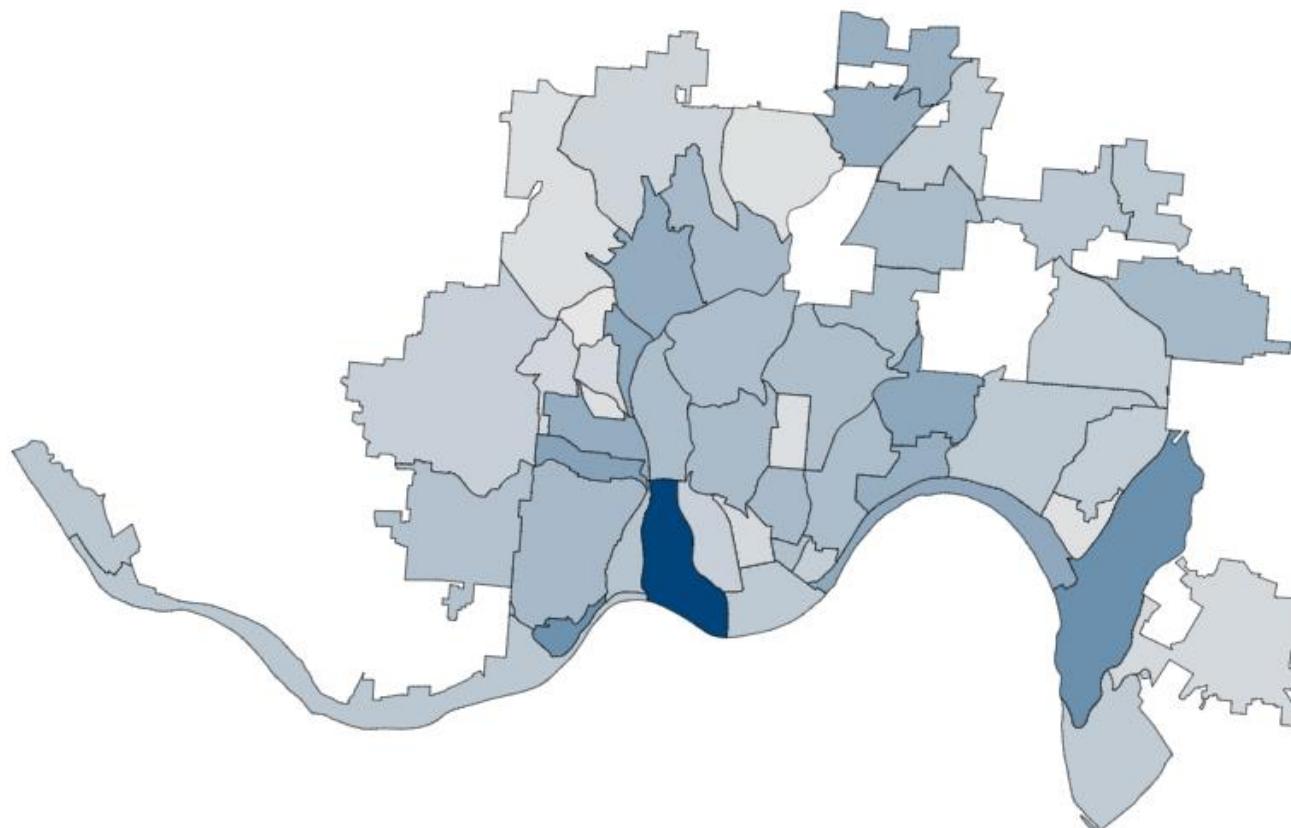


# 3.2% of Cincinnati children with elevated blood lead levels ( $\geq 3.5 \text{ } \mu\text{g/dL}$ )



# Lead poisoning by neighborhood ( $\geq 3.5 \mu\text{g/dL}$ )

Percent Elevated Children by Neighborhood from 2015-2025



Neighborhood	Percent Elevated
(1) Queensgate	20.00%
(2) Linwood	11.03%
(3) Sedamsville	10.79%
(4) South Fairmount	8.74%
(5) Evanston	8.24%
(6) East End	8.10%
(7) South Cumminsville	8.06%
(8) Northside	7.66%
(9) North Fairmount	7.60%
(10) Carthage	7.42%

# Cincinnati Childhood Lead Poisoning Prevention Program (CLPPP)

city of  
**CINCINNATI**  
HEALTH DEPARTMENT

# CLPPP Team

- **1 Health Program Manager**
- **1 Senior Environmental Health Specialist**
- **2 Public Health Nurses**
- **4 Environmental Health Specialists**
- **1 Customer Relations Representative**

# Our Program and Services

## Childhood Blood Lead Testing

Lead screening for children under the age of 6 is required in Ohio per ORC 3701-30.

Ohio Dept of Health sends referrals for Cincinnati children under 6 yo with an EBL of 3.5  $\mu\text{g}/\text{dL}$  or higher to the Cincinnati Health Department (CHD).

## Case Management (2 Nurses)

CHD nurses contact families and complete a case investigation and provide education on lead hazards and prevention.

Case management starts at children with an EBL of 3.5  $\mu\text{g}/\text{dL}$  or greater.

Collaboration with Cincinnati Children's Hospital Lead Clinic to reach families.

## RISK Assessment (4 Environmental Health Specialists)

Children with EBL of 10  $\mu\text{g}/\text{dL}$  or greater, a risk assessment is conducted to collect soil, dust and test paint for lead hazards.

## Orders Issued

If lead hazards are identified, orders to abate the hazards are issued to the property owner.

## Owner or grant funds remediate

Owner is required to remediate the lead hazards or if funding is available and eligibility criteria met, grants could be used to assist with lead remediation.

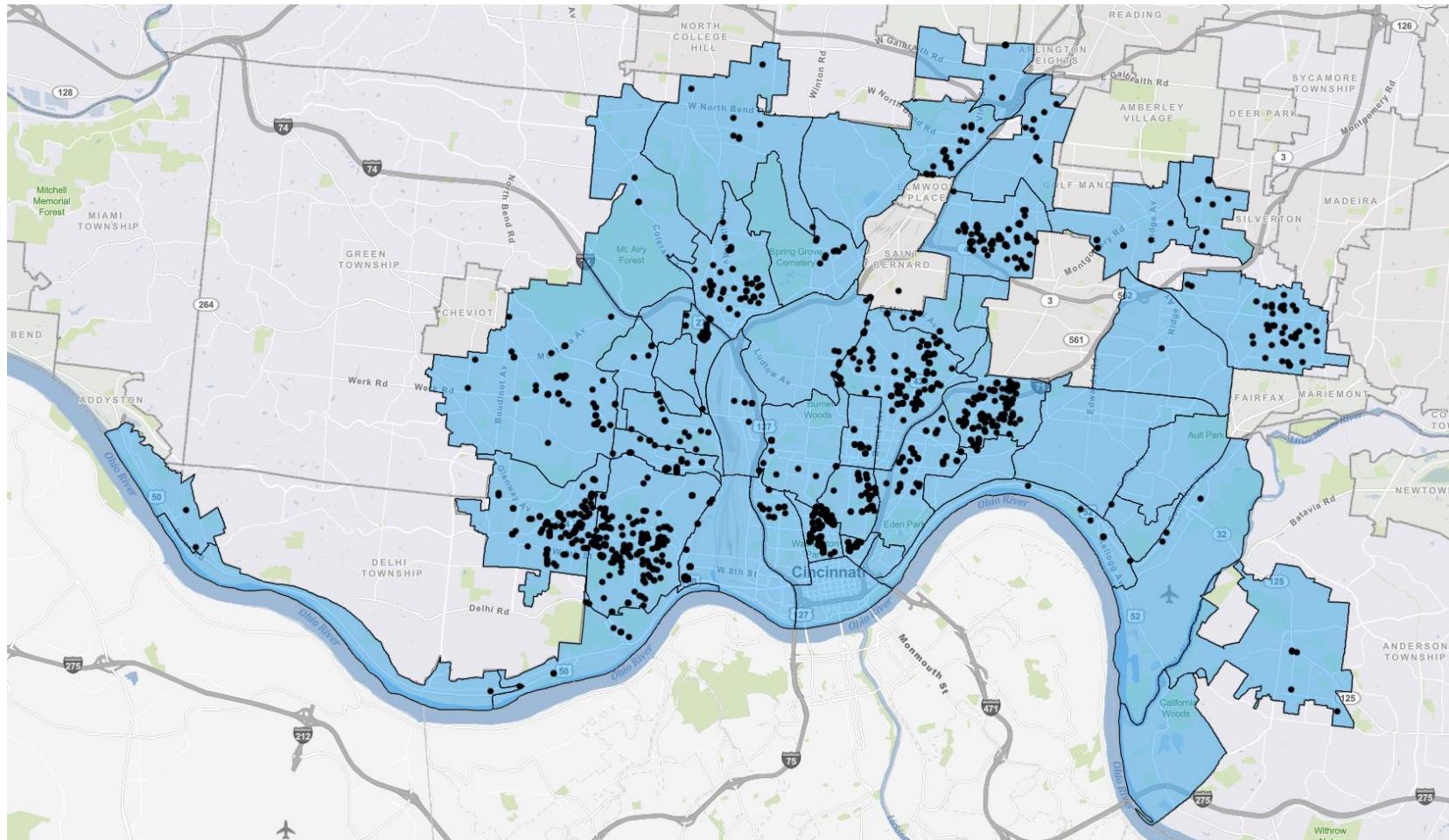
# Cincinnati Childhood Lead Prevention Program Funding

city of  
**CINCINNATI**  
HEALTH DEPARTMENT

# CHD Lead Program Funding

Program Name	Funding Source	Administering Agency	Focus	Eligibility
<b>General Fund (~\$1,200,000)</b>	City	CHD	Case Management, Environmental Risk Assessment & Administration	All children with lead levels of 3.5 µg/dL
<b>CDBG</b> (Community Development Block Grant) (~\$143,000 annually)	Federal	CHD	Environmental Risk Assessments	All children with lead levels of 10 µg/dL and above
<b>HUD</b> (Housing and Urban Development Grant) (\$4,440,000 over four years)	Federal	CHD	Remediation of Lead Hazards (~\$20,000 per unit, 140 units over four years)	Low income (80% AMI) families with kids under 6 years of age
<b>Medicaid</b> Reimbursement (~\$44,000 annually)	State	CHD/ ODH	Environmental Risk Assessments of Children on Medicaid	Children on Medicaid
<b>ODOD</b> (Ohio Department of Development) (~\$1,000,000 – one time award ending June, 2026)	State	CHD/ ODOD	Remediation of Lead Hazards and primary prevention for Lead safe housing	Income eligibility, occupied units

# Over 1700 City of Cincinnati properties received lead abatement efforts



Note: 2014-2025, each dot represents a building

# Future opportunities

city of  
**CINCINNATI**  
HEALTH DEPARTMENT

# Limitations and future direction

- Primary prevention funding ending
- Lead abatement funding dependent on Federal allocations
- Opportunities for future sustainable funding to address primary prevention and lead abatement needs

THANK YOU!

city of  
**CINCINNATI**  
HEALTH DEPARTMENT