# Creating a Home Environment Checklist for Tenants Living with Asthma

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To improve quality of life for those with asthma through advocacy, education and collaboration.



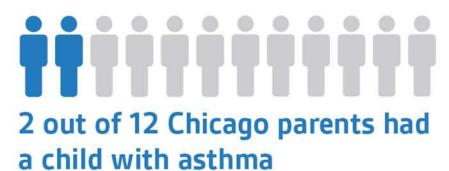
The Metropolitan Tenants Organization is a membership organization made up of tenants, tenant organizations, community members and groups who support the mission of MTO.

We educate, organize, and empower tenants to have a voice in the decisions that affect the affordability and availability of safe, decent & accessible housing.

## State of Asthma in Chicago

#### Prevalence

Proportion of Chicago parents who had a child who had ever been diagnosed with asthma

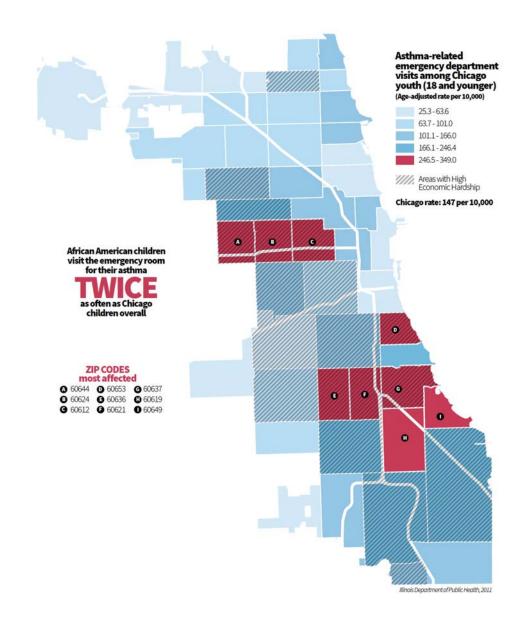


#### Emergency Room and/or Urgent Care Center Visits

Proportion of Chicago parents who reported visiting an emergency room or urgent care center in the last year due to their child's asthma



Davis MM, Heffernan ME, Smith TL, Bendelow A, Bhatti PK, Prachand NG, Weaver KN, Laflamme EM. Childhood Asthma in Chicago. Voices of Child Health in Chicago Report. Vol 2, Number 6. July 2020. Available at luriechildrens.org/ChildhoodAsthma2020.





**Asthma Triggers** 

### The Need for Tools for Tenants with Asthma

Objective 1: Patient, Caregiver and Family Focused Educate patients/families, particularly those who are tenants, on:

- 1) Identifying and minimizing home environmental triggers
- 2) How to self-remediate or to enlist their landlords in providing healthier tenants-rights based services for trigger remediation

Objective 2: Healthcare Professional Focused Provide information and resources to healthcare providers to better understand the impact the home environment has on asthma, ways to mitigate exposures that trigger asthma and support patients and their families with the home environmental challenges they face.

#### THE SEVEN PRINCIPLES OF A HEALTHY HOME:





# Tenants with Asthma: An Environmental Checklist

The condition of your household or the building you live in can affect your health and poor conditions are a major public health issue. Substandard housing has been linked to numerous health problems including ASTHMA.

Chicago Asthma Consortium (CAC) and Metropolitan Tenants Organization (MTO) collaborated to create this checklist as a tool to identify and lessen potential household hazards (called triggers) for any tenant or family member with asthma. It is based on MTO's Seven Principles of a Healthy Home and portions are made specific to asthma control.

It is meant to be used when looking for a new home or apartment and may be used to review with your potential or current landlord. "TIPS' are shared not as end-all solutions, but to point out actions you and your landlord can take to better manage your living conditions and reduce exposure to environment triggers that could otherwise worsen your asthma.

https://chicagoasthma.org/tenant-checklist



## Webinars

https://chicagoasthma.org/page-1075430







https://chicagoasthma.org/page-1075430

# **Community Cards**





## Tenants with Asthma: An Environmental Checklist

#### THE SEVEN PRINCIPLES OF A HEALTHY HOME

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1 EEF

KEEP IT DRY

MOLD develops when moisture pness do NOT bly dry due to

and dampness do NOT completely dry due to poor ventilation or standing water.

4 KEEP IT VENTILATED

INCREASING THE FRESH AIR

SUPPLY in your home improves respiratory health.

2 KEEP IT

HOUSEHOLD DUST and THIRD
-HAND SMOKE created from the

by-products of cigarettes, cooking oil, candles /incense are major triggers of asthma. While cleaning and vacuuming helps reduce these exposures, cleaning products can be irritants to airways of persons with asthma. Consider using green-cleaning products, a vacuum with a HEPA-filter or choosing tile or hardwood floors instead of carpeting.

5 KEEP IT

SAFE most frequent cause of residential injuries to children, followed by INJURIES from objects in the home, burns and poisonings.

KEEP IT

CONTAMINANT Chemical exposures
FREE to LEAD, RADON,
PESTICIDES, VOLATILE
ORGANIC COMPOUNDS and
ENVIRONMENTAL TOBACCO
SMOKE harm your health.

3

KEEP IT PEST FREE

MICE, COCKROACHES AND
BEDBUGS leave behind feces,
urine, and other chemicals that make
asthma worse. They look for places to
feed, drink, and nest; they leave trails of
poop and urine for others to follow.

7 KEEP IT MAINTAINE

POORLY MAINTAINED

homes are at risk for moisture and pest problems. Deteriorated lead-based paint in older housing is the primary cause of lead poisoning.

## Call to Action

- Utilize collaboration of community housing partners to develop and disseminate tools
- Housing Policies in different cities
- Future mold ordinances
  - The Chicago Healthy Homes Coalition (CHHC) and the Chicago Healthy Homes
     Ordinance



## Thank you!

Chicago Asthma Consortium Community Advisory Board Members

-Molly Martin, Kim Jay, Rhonda Lay, Felicia Fuller

Illinois Department of Public Health

-Nikki Woolverton

For more information on the **Chicago Healthy Homes Ordinance**, or to join in our efforts, please reach out to us:

https://www.tenante-rights.org/chicago-healthy-homes-2022/



