### Step 4: Go Smoke Free

#### **Education**

- Information is empowering; learn everything you can about smoke-free living.
- Share information, case studies and experiences.

#### **Advocacy**

- Work together for safer and healthier communities.
- Stay informed about new resources, programs and policies.

#### Commitment

- Extend your smoke-free campaign to local schools, community-based organizations and local businesses.
- Remind everyone that healthy and safe homes and communities are a win-win for everyone.

#### What's in It for Me?

#### Safety

More people die in fires started by smoking materials than in any other type of fire, according to the Hartford Insurance Company.

#### Health

- Secondhand smoke causes lung cancer. Secondhand smoke contains more than 50 toxic chemicals.
- Secondhand smoke causes heart disease. Breathing secondhand smoke for even a short time can have immediate adverse effects on the cardiovascular system.
- Secondhand smoke causes breathing problems. Brief exposure to secondhand smoke can trigger an asthma attack in children.
- Secondhand smoke can cause serious illness and even death in infants and young children. Exposure has been linked to Sudden Infant Death Syndrome, increased risk for acute respiratory infections, ear problems and asthma.

For more information and resources, see the Resources listing in this Toolkit.

# Going Smoke Free:

Steps for Residents Advocating Healthier and Safer Housing



### Step 1: Get Organized

#### Hold an organizational meeting

- Find and schedule a meeting space with ample room for attendees.
- Invite residents and management.
- Come armed with information and resources about smoke-free housing.
- Solicit ideas and feedback.

#### Create a plan of action

- Determine your goal(s).
- Identify building (or floor) captains as points of contact.
- > Do your homework; learn what works.

#### **Build support**

- Work with experienced agencies and organizations (e.g., Smoke-free Housing Project).
- Contact your local officials to determine existing laws, policies and programs in your area.
- Assist residents who want to quit.



#### Step 2: Involve Everyone

#### **Survey residents**

- Identify smokers /nonsmokers.
- Provide survey results.
- Get agreement on final plan.

#### Work with managers/owners

- Provide management with health and safety information and statistics.
- Cooperate with management during interim changes.

#### **Notify residents**

- Keep everyone informed.
- Provide timetable and regular updates.
- Distribute information kits.

#### Step 3: Get Started

#### **Petition management**

- Have residents sign a petition.
- Write owner/management agent and include petition.
- Meet with management to discuss and agree on plan/timetable for going smoke free.

#### Create a campaign

- Publicize project.
- > Conduct pledge events.
- Sign-up supporters.
- Communicate progress (e.g., newsletter).

#### Take the pledge

- Commit to going smoke free in your home and car.
- Involve the entire family, including all children.
- Support your neighbors.
- Be patient with smokers.



# Secondhand Tobacco Smoke and the Health of Your Family



#### Make Your Home and Car Smoke-Free

Secondhand smoke is the smoke that comes from the burning end of a cigarette, cigar or pipe. Secondhand smoke can make you and your children sick.

# Secondhand Smoke is Dangerous

Everyone knows that smoking is bad for smokers, but did you know:

- Breathing in someone else's cigarette, pipe or cigar smoke can make you and your children sick.
- Children who live in homes where people smoke may get sick more often with coughs, wheezing, ear infections, bronchitis or pneumonia.
- Children with asthma may have asthma attacks that are more severe or occur more often.
- Opening windows or using fans or air conditioners will not stop secondhand smoke exposure.
- The U.S. Surgeon General says that secondhand smoke can cause Sudden Infant Death Syndrome, also known as SIDS.
- Secondhand smoke also can cause lung cancer and heart disease.

#### **Protect Your Family**

- Make your car and home smoke-free.
- Family, friends or visitors should never smoke inside your home or car.
- Keep yourself and your children away from places where smoking is allowed.
- If you smoke, smoke only outside.
- Ask your doctor for ways to help you stop smoking.





# Asthma is a serious lung disease.

During an asthma attack, the airways get narrow, making it difficult to breathe. Symptoms of asthma include wheezing, shortness of breath, and coughing.

Asthma can even cause death.

If you have asthma or a child with asthma, you are not alone.

About 17 million Americans have asthma. Asthma is the leading cause of long-term illness in children.

Act now against asthma at home.

The air that children breathe can make a difference.

Asthma may be triggered by allergens and irritants that are common in homes. Help your child breathe easier: consult a doctor and reduce asthma triggers in your home.



United States Environmental Protection Agency Mail Code 6604J Washington, DC 20460

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United States Environmental Protection Agency EPA/402-F-99-005 July 1999

Office of Air and Radiation

Clear Your Home Of Asthma Triggers

YOUR CHILDREN WILL BREATHE EASIER

# CLEAR YOUR HOME OF ASTHMA TRIGGERS



## SECONDHAND SMOKE

Asthma can be triggered by the smoke from the burning end of a cigarette, pipe, or cigar and the smoke breathed out by a smoker.

Choose not to smoke in your home or car and do not allow others to do so either.



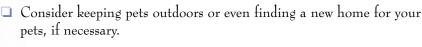


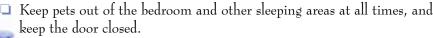
Dust mites are too small to be seen but are found in every home. Dust mites live in mattresses, pillows, carpets, fabric-covered furniture, bedcovers, clothes, and stuffed toys.

- ☐ Wash sheets and blankets once a week in hot water.
- ☐ Choose washable stuffed toys, wash them often in hot water, and dry thoroughly. Keep stuffed toys off beds.
- Cover mattresses and pillows in dust-proof (allergen-impermeable) zippered covers.

# PETS

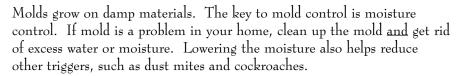
Your pet's skin flakes, urine, and saliva can be asthma triggers.





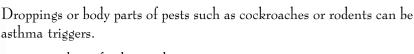
Keep pets away from fabric-covered furniture, carpets, and stuffed toys.





- ☐ Wash mold off hard surfaces and dry completely. Absorbent materials, such as ceiling tiles and carpet, with mold may need to be replaced.
- ☐ Fix leaky plumbing or other sources of water.
- Keep drip pans in your air conditioner, refrigerator, and dehumidifier clean and dry.
- Use exhaust fans or open windows in kitchens and bathrooms when showering, cooking, or using the dishwasher.
- ☐ Vent clothes dryers to the outside.
- ☐ Maintain low indoor humidity, ideally between 30-50% relative humidity. Humidity levels can be measured by hygrometers which are available at local hardware stores.

# PESTS



- Do not leave food or garbage out.
- Store food in airtight containers.
- Clean all food crumbs or spilled liquids right away.
- Try using poison baits, boric acid (for cockroaches), or traps first before using pesticidal sprays.

If sprays are used:

- ☐ Limit the spray to infested area.
- ☐ Carefully follow instructions on the label.
- Make sure there is plenty of fresh air when you spray, and keep the person with asthma out of the room.



Not all of the asthma triggers addressed in this brochure affect every person with asthma. Not all asthma triggers are listed here. See your doctor or health care provider for more information.

#### Also...

HOUSE DUST may contain asthma triggers. Remove dust often with a damp cloth, and vacuum carpet and fabric-covered furniture to reduce dust build-up. Allergic people should leave the area being vacuumed. Using vacuums with high efficiency filters or central vacuums may be helpful.

When your local weather forecast announces an OZONE ACTION DAY, stay indoors as much as possible.

# FOR MORE INFORMATION:

U.S. Environmental Protection Agency http://www.epa.gov/iaq

EPA Indoor Air Quality Information Clearinghouse (800) 438-4318

National Asthma Education and Prevention Program Guidelines for the Diagnosis and Management of Asthma, 1997 (301) 592-8573

Allergy and Asthma Network/ Mothers of Asthmatics, Inc. (800) 878-4403

American Academy of Allergy, Asthma and Immunology (800) 822-2762

American Lung Association (800) LUNG-USA

Asthma and Allergy Foundation of America (800) 7ASTHMA

