# Reducing Asthma Triggers in a Child Care Setting

Those with asthma may be more sensitive to certain aspects or allergens than those without. These aspects are called triggers, as they can trigger a reaction or discomfort.

Here are some common asthmatic triggers and how their effects can be minimized.

## **Dust Mites**

Wet mop all hard floors, wipe down surfaces, wash any rugs, blankets, and stuffed toys in hot water.



# **Animal Allergens** & Pet Dander

Keep the facility free of fluffy pets, such as dogs, cats, and birds.



### Cockroaches

Store food in airtight containers and promptly mop, sweep, or wipe up spills and crumbs.



#### **Rodents**

Keep garbage in tightly covered containers and repair cracks in walls, floors, and ceilings.



#### **Pollen**

Keep windows closed (if the center has other sources of ventilation) and limit outdoor activities during high pollen times.



## Medicine

Refer to the child's medical plan to determine appropriate medications.



# Irritants in the Air

Enforce a smoke-free environment and avoid materials with strong fumes, i.e. air fresheners, scented cleaning products, and soaps.



# Respiratory **Infections & Colds**

Reduce the spread of viral infections by washing hands. Be informed on specific needs one with comorbid conditions may



# Exercise & **Physical Activity**

Be aware and knowledgeable of any quick-relief medication that can be used in cases of exercise-induced asthma.



## Weather

Limit outdoor activities in instances of extreme hot or extreme cold, and consider limiting activity on high pollen alert days.



# Mold & Mildew

Be mindful of reducing dampness in areas of potential mold and mildew, such as bathrooms and sinks.



# **Strong Emotions** & Feelings

Attend to the situation. remain calm, and have the child take deep, steady, and slow breaths.



Sources: https://aafa.org/asthma/asthma-triggers-causes/ https://aafa.org/wp-content/uploads/2022/08/asthma-care-for-adults-lesson-6-work-and-school-checklist-aafa.pdf



