Inclusive Education



Reduce airborne allergy triggers

A suggestion for implementing the strategy 'Create an inclusive learning environment' from the Guide: Allergies and learning

Includes:

Airborne allergens Identify triggers in your classroom Limit exposure Potential triggers Useful resources

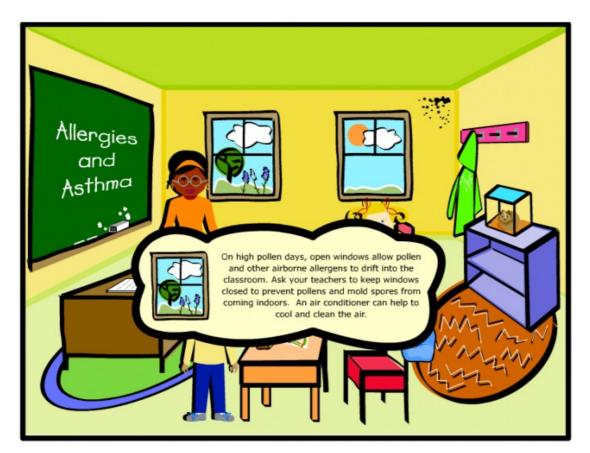
Airborne allergens

Children and young people may respond to airborne allergens by sneezing or scratching, coughing, having itchy eyes or a runny nose, and their eczema may flare. Common airborne allergens include:

- pollens from grasses, trees, and weeds
- animal saliva, hair, and dander
- droppings from cockroaches and house dust mites
- mold and mildew spores.

Airborne allergens are not often triggers for anaphylaxis.

Identify triggers in your classroom



Source:

American Academy of Asthma, Allergies, and Immunology https://allergist.aaaai.org/just-for-kids/school/

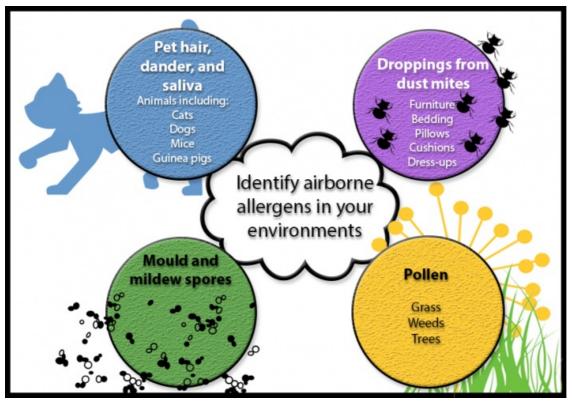
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Limit exposure

Exposure to allergens can vary by time, location, and type of room within a building.

- ✓ Find out if pets and their habitats, such as straw and hay, are potential allergen triggers.
- ✓ Use air conditioners and keep windows and doors closed during windy days and high pollen seasons.
- ✓ If possible, refrain from outside activities during times of high pollen counts – Annual pollen calendar, Allergy New Zealand.
- ✓ Avoid walking in areas with long grass on trips and excursions.
- ✓ Wash bedding used in early childhood centres and medical rooms in hot water weekly.
- ✔ Wash toys and dress-ups regularly to eliminate dust.
- ✓ Wipe down window sills and areas where dust gathers.
- ✓ Plan to clean carpets throughout the year.
- ✓ Keep areas free of leftover food and drink as this can encourage cockroaches and small rodents.
- ✓ Wipe all surfaces after food preparation and eating.

Potential triggers



Source: Ministry of Education

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Useful resources



Pet allergy

This fact sheet provides information on pet allergies.

Publisher: Australasian Society of Clinical Immunology and Allergy

Visit website



Allergen minimisation

This information includes advice about how to limit exposure to allergens.

Publisher: Allergy & Anaphylaxis Australia

Visit website



Types of allergies

This website provides useful, detailed information on a broad range of allergy triggers.

Publisher: American College of Allergy, Asthma & Immunology

Visit website

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