### All About Allergic Rhinitis

Because once Spring has sprung, it's begun!

What is **Allergic** Rhinitis?

You probably know it as HAY FEVER

Affects 40 to 60 million Americans (Around 1/6)



#### Two different forms:

- Seasonal
- Perennial

### Symptoms include:

- Itchy eyes
- Runny nose
- Sneezing
- Stuffiness

### What **Causes** Allergic Rhinitis

**SEASONAL:** Caused by pollens in the air. Usually shows up at spring and subsides by late Autumn. Warm, dry air (especially wind) carries pollens that are breathed in and trigger symptoms



PERENNIAL: Caused by dust mites, pet dander, bugs or mold that stays in your home's air or on sleeping surfaces.



When your body senses any of these allergy triggers (or allergens), it releases chemicals that cause some unpleasant symptoms.



Uncomfortable allergy symptoms are never fun, but hay fever can cause other negative effects like:

- Less focus or an inability to concentrate Fatigue from losing sleep
- Irritability
- Decreased hand-eye coordination Impaired decision-making
- Missed days of work or school

## **How to Treat Allergic Rhinitis**

### Diagnose your allergy by

SEASONAL

- getting allergy tested 2) Stay indoors on days with a high pollen count
- Close windows during dry, windy days
- Consider investing in an air purifier 5) Wear a pollen mask for

outdoor activities/chores

6 Avoid window fans that can

bring pollens into your home

### Diagnose your allergy by

PERENNIAL

- getting allergy tested 2) Use "mite proof" covers and
- bedding Reduce mold by limiting
- humidity in your household 4 Clean frequently
- 5 Wash pillowcases and sheets every week
- 6 Wash your hands after contact with pets



This can make your symptoms worse

In both cases, don't rub your eyes or your nose.

# What Can an Allergist Do?

An allergy specialist can recommend medicines that will help reduce or eliminate the symptoms of allergic rhinitis.

He or she may prescribe:

- DECONGESTANTS: Reduce stuffiness
- CORTICOSTEROIDS: Reduce swelling in the nasal cavity
- LEUKOTRIENE INHIBITORS: Function like antihistamines blocking allergic responders

If medications fail or don't deliver optimal results, your ANTIHISTAMINES: Block the allergy specialist may also specific response to the allergen recommend: IMMUNOTHERAPY

- ALLERGY SHOTS



These treatments may be especially beneficial for those who have pets, asthma or recurrent sinus infections. Allergy shots are also proven to reduce the risk of asthma in children!

> If you think you may have Allergic Rhinitis, don't suffer through another stuffy night.



