



World Day  
**ASTHMA**



جامعة الإمام عبد الرحمن بن فيصل  
IMAM ABDULRAHMAN BIN FAISAL UNIVERSITY

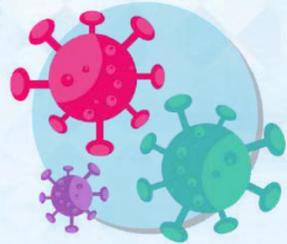
المدينة الطبية الأكاديمية | IAU . AMC

مستشفى الملك فهد الجامعي  
King Fahd University Hospital

## What are irritants?



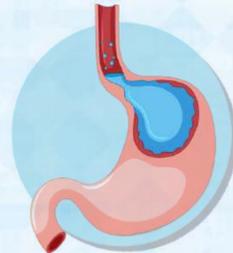
Smoking



Viral infections



Chemicals



Gastroeso-phageal  
Reflux



Climate  
Changes



Heavy excercise



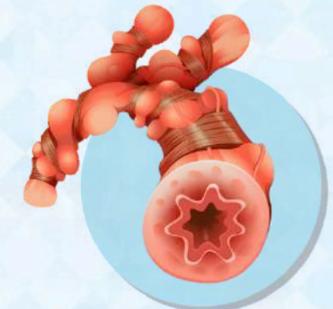
Animal feather or hair

## What is Asthma

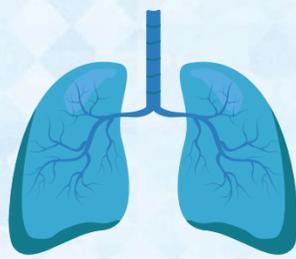
A disease tha affects the respiratory system, especially the airways responsible for transporting air from and to the lungs.



Healthy  
airway



Affected  
airyway



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# What is Asthma



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## Symptoms



Chest Pain

Whistling

Difficulty Breathing

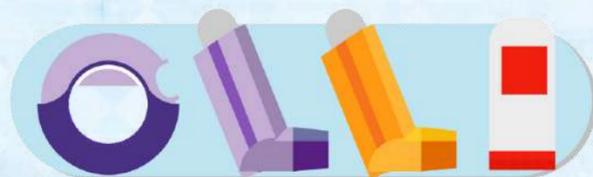
Persistent Cough

## Treatments

### Asthma Medications

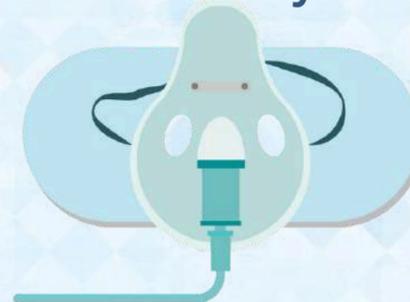


Fast-acting medication  
e.g Ventolin

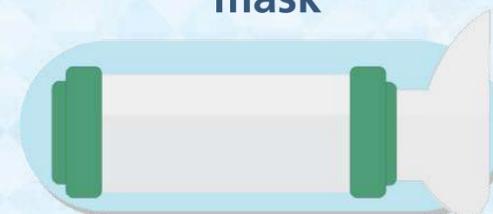


Preventive  
Medications e.g  
Cortisone

### Medication Delivery Methods



Vapor  
mask



Funnel