# Asthma Remission

## What is asthma remission?

A high level of disease control – the absence of signs and symptoms of asthma for ≥12 months

# Types of asthma remission

Types	Either on or off treatment:
Clinical remission	<ul><li>No symptoms</li><li>No attacks</li><li>Optimisation of lung function</li></ul>
Complete remission	Clinical remission plus normalisation of underlying pathology

## Prevalence

Spontaneous remission in adult asthma patients

2-52%

### Potential treatments to induce remission

#### **Biologics**

Highly effective in eosinophilic asthma



#### Macrolides

Treat eosinophilic and non-eosinophilic asthma

#### Treatable traits approach

- Many underlying treatable traits contribute to the multifaceted aetiology of asthma
  - Identifying and treating all underlying traits may improve asthma outcomes





# Early intervention

- People accumulate health and psychological issues over time, including iatrogenic issues.
- Timely targeted intervention might halt asthma progression

