facts about asthma



The treatable traits approach improves patient outcomes in chronic asthma

The use of a treatable traits model in severe asthma has been shown to:

- improve health-related quality of life
- improve asthma control
- reduce healthcare use.



Dysfunctional breathing is a common, but often undiagnosed, treatable trait

Physiotherapy and breathing retraining are at the core of dysfunctional breathing management, which has been shown to improve:

- symptoms
- health-related quality of life.



The need for airway clearance should be assessed in all patients with chronic asthma

Physios can prescribe a range of airway clearance techniques including:

- the forced expiratory technique for patients with self-reported cough and sputum
- active cycle of breathing and oscillatory positive expiratory pressure devices for patients with bronchiectasis
- mucolytics, including humidification and saline nebulisation, which may be beneficial for patients having difficulty expectorating sputum.



Sarcopaenia and osteopaenia can be addressed with regular exercise and physical activity

Pulmonary rehabilitation to tackle loss of muscle mass and bone mass and to promote weight loss includes:

- aerobic training
- resistance training
- · physical activity counselling
- feedback on objectively measured physical activity
- resistance and balance training in conjunction with bisphosphonate therapies.

Ensuring good inhaler technique is everyone's responsibility

Resources to assist physios in reviewing inhaler device polypharmacy and poor inhaler technique include:

- the Asthma and COPD **Medications Chart**
- inhaler technique checklists
- demonstration videos
- · asthma action plans.





Proudly brought to you by:





Sponsored by: