## **STEPWISE MANAGEMENT OF STABLE BRONCHIECTASIS**

## General Management of Bronchiectasis in Adults

- Airway clearance
- Influenza and pneumonia immunisations
- Pulmonary rehabilitation
- Smoking cessation

- Sputum surveillance
- Prompt treatment of exacerbations
- Treat underlying cause\*
- ICS/LABD only for concomitant asthma or COPD<sup>\*</sup>

|                                   | Mild   | Moderate   | Severe  |
|-----------------------------------|--|--|---|
|                                   |  | or persistent symptoms despite standard care   |   |
| Typical<br>symptoms               | <ul> <li>few symptoms</li> <li>breathless on moderate exertion</li> <li>recurrent chest infections</li> <li>little or no effect on daily activities</li> </ul> | <ul> <li>breathless walking on<br/>level ground</li> <li>increasing limitation of<br/>daily activities</li> <li>Increased cough and<br/>sputum production</li> <li>exacerbations requiring<br/>oral corticosteroids and/<br/>or antibiotics</li> </ul> | <ul> <li>breathless on minimal exertion</li> <li>daily activities severely curtailed</li> <li>experiencing regular sputum<br/>production and chronic cough</li> <li>exacerbations of increasing<br/>frequency and severity</li> </ul> |
| Airway<br>Clearance<br>Techniques | <b>Daily physiotherapy</b><br>- consider strategies such<br>Technique  | Physiotherapy adjuncts   | chnique and Forced Expiration/Huff<br>ces and hyperosmolar agents   |
| Pharmacological<br>Interventions  |  | <b>s</b> - selected patients only<br>acrolides for patients with fre<br><b>Inhaled antibiotics</b> *<br>- for new Pseudomonas a  | quent exacerbations (exclude  |

## REFER PATIENTS TO LUNG FOUNDATION AUSTRALIA FOR INFORMATION AND SUPPORT – FREECALL 1800 654 301

Lung Foundation Australia has a range of resources to promote understanding of Bronchiectasis and assist with management.

