

- Physical Examination.
- Blood test.
- Sputum Examination.
- Chest X-ray.

Treatment / management

- Smoking Cessation.
- Lifestyle Changes.
- Bronchodilators. → It is a type of medicines that open the bronchial tube and clean out mucus - Theophylline
- Corticosteroids.
- Oxygen therapy.
- Mucolytics - It is an agent which break down the structure.

Surgery -

- Bullectomy
- Lung Volume Reduction surgery
- Lung transplant