Acute Exacerbation of Bronchiectasis (non-cystic fibrosis)

CHI Formulary Treatment algorithm



Treatment algorithm-November 2023

Supporting treatment algorithms for the clinical management of acute exacerbation of bronchiectasis

Figure 1 outlines a comprehensive treatment algorithm of acute exacerbation of bronchiectasis

aimed at addressing the different options for the treatment after thorough review of medicaland economic evidence by CHI committees.

For further evidence, please refer to CHI **acute exacerbation of bronchiectasis full** report. You can stay updated on the upcoming changesto our formulary by visiting our website at https://chi.gov.sa/AboutCCHI/CCHIprograms/Pages/IDF.aspx

Our treatment algorithm offers a robust framework for enhancing patient care and optimizing treatment outcomesacross a range of treatment options, holding great promise for improving healthcare delivery.

Bronchiectasis

Airway Clearance techniques	Pulmonary Rehabilitation	Pharmacological			Surgery (resection for	Prevention - Vaccinations
			exact - Long terr recently o P.ae - Hypertonic daily sympto exacerbation clearing spur diminished o	•	patients with localized disease if their symptoms persist despite medical treatment that has been optimized by a bronchiectasis specialist)	 Vaccinations (Influenza, Pneumococcal) Hand hygiene

Figure 1: Treatment Algorithm for Bronchiectasis^{3-6,8}