

Does Adding Azithromycin to Standard Therapy in Patients With Persistent Uncontrolled Asthma Induce Remission vs Placebo?

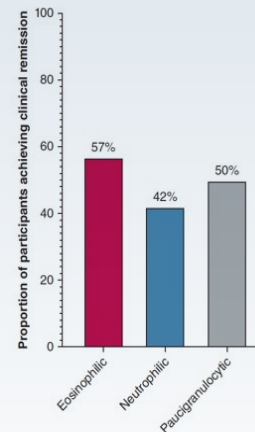
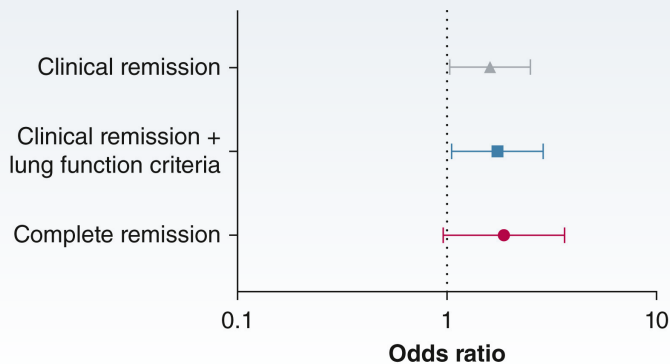
STUDY DESIGN

Secondary analysis of **AMAZES** double-anonymized, placebo-controlled trial: 500 mg azithromycin 3 times per week for 48 weeks vs placebo

Clinical remission defined as:
 Zero exacerbations or corticosteroid use in previous 6 months and asthma control questionnaire score ≥ 1

RESULTS

A higher proportion of patients in the azithromycin arm achieved clinical remission vs placebo (50.6% vs 38.9%; $P = .032$)



Nine patients had to be treated with azithromycin to achieve 1 additional patient with clinical remission

In this study, adults with persistent symptomatic asthma achieved a higher remission rate when treated with azithromycin compared with placebo.