

primary studies - published RCT

Bronchial response to nebulized antibiotics in children with cystic fibrosis.

Code: PM2090472

Year: 1990 **Date:** 1995

Author: Chua HL

Study design (if review, criteria of inclusion for studies)

single- and multiple-dose studies of beta-carotene supplementation in patients with CF

Interventions

beta-carotene supplementation

Outcome measures

beta-carotene concentrations, beta-carotene clearance

Main results

Dose-proportional increases in beta-carotene concentrations were found, although clearance was independent of dose.

Authors' conclusions

Large doses of beta-carotene were necessary to achieve normal plasma levels.

<http://www.mrw.interscience.wiley.com/cochrane/clcentral/articles/980/CN-00074980/frame.html>

See also

The European respiratory journal : official journal of the European Society for Clinical Respiratory Physiology YR: 1990 VL: 3 NO: 10

Keywords

Adult; Child; non pharmacological intervention - diet; Oral; pharmacological_intervention; Vitamin A; Vitamins;