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## **Efficacy of Intensive Cholecalciferol Monitoring and Supplementation on Serum vitD Levels in Pediatric Patients With CF - Phase 4 - Recruiting**

**Code:** NCT05276960    **Year:** 2022    **Date:** February 22, 2022

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

Interventional - Allocation: Randomized|Intervention Model: Parallel Assignment|Masking: Triple (Participant, Care Provider, Investigator)|Primary Purpose: Supportive Care

### **Participants**

Vitamin D Deficiency|Cystic Fibrosis|Bone Density, Low|Inflammation Chronic|Cystic Fibrosis in Children|Cystic Fibrosis Pulmonary Exacerbation - 5 Years to 18 Years (Child, Adult)

### **Interventions**

Drug: Cholecalciferol Pill

### **Outcome measures**

Change in VitD Levels|Changes in the number of Pulmonary exacerbations|Changes in the Bone mineral density

<https://ClinicalTrials.gov/show/NCT05276960>

### **Keywords**

Adolescent; Adult; Aged; non pharmacological intervention - diet; Nutrition Disorders; prevention; Vitamin D; Vitamin D Deficiency; Vitamin deficiencies; Vitamins; pharmacological\_intervention;