

# Feasibility of Cough Monitoring in Children

NCT06587126

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**Status** RECRUITING  
**Sponsor** University of Colorado, Denver  
**Enrollment** 40 participants

## Key Eligibility Criteria

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### Inclusion (4)

- Diagnosis of CF based on 2 known CFTR mutations and/or sweat chloride  $\geq 60$  mmol/L
- Ages 1-18 years of age
- Clinically stable at the time of consent
- Ages 1-18

### Exclusion (7)

- Use of nocturnal positive pressure or supplemental oxygen
- Shared bedroom with sibling
- Use of oral or IV antibiotics within the past 2 weeks except for chronic azithromycin use
- Shared custody (i.e., the participant is splitting time between time households)
- Shared bedroom with sibling
- ... and 2 more (see full listing online)

## Locations (1 total)

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Children's Hospital of Colorado, Aurora, Colorado, United States