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*primary studies - published, non RCT*

## **Comparative trial of manual and mechanical percussion technique with gravity-assisted bronchial drainage in patients with cystic fibrosis.**

**Code:** PM384920

**Year:** 1979 **Date:** 1979

**Author:** Maxwell M

### **Participants**

14 patients with cystic fibrosis

### **Interventions**

mechanical and manual percussion physiotherapy

### **Outcome measures**

sputum volumes, and FEV1 and FVC

### **Main results**

Results with mechanical percussor were as good as with the manual percussor and, therefore, it would be reasonable for the older patient to use the former on his own.

<http://www.mrw.interscience.wiley.com/cochrane/clcentral/articles/227/CN-00021227/frame.html>

### **See also**

Arch Dis Child. 1979 Jul;54(7):542-4.

### **Keywords**

Adolescent; Adult; Airway clearance technique; Child; Drainage; non pharmacological intervention - devices OR physiotherapy; Percussion; Chest physiotherapy;