STUDY 4 - CHILDREN WITH ASTHMA

First study to assess efficacy and acceptability of breath-actuated inhaler in indian children with asthma

OBJECTIVE

The primary objective was to assess efficacy of ICS-LABA* BAI in children after switching from SFC pMDI +/- Spacer (pMDI-S). Patient acceptability of BAI vs. pMDI-S was also assessed

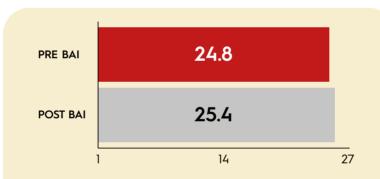
STUDY DESIGN

Prospective, open-label, non-comparative 6-week study

NUMBER OF PATIENTS

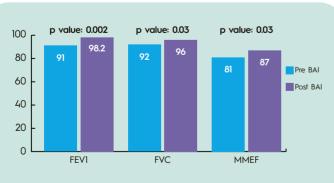
n=60 Patients (10- 18 yrs age group)

RESULTS



No statistically significant change in asthma control test scores pre and post initiation of Synchrobreathe™

 ACT after use of BAI was comparable to pMDI+spacer



Although there appears to be a statistically significant change in lung capacity, it may not be clinically significant

Improved Lung function test

- Easy to carry, maintain and clean
- Able to use without parental supervision
- Easy to understand