

SpiroLink®- CMI Spirometer

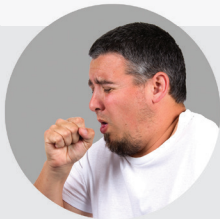
Monitor lung function as easily as measuring blood pressure at home!



Self-tracking and Managing Pulmonary Health at Home

The CMI SpiroLink® Spirometer is a portable and affordable pulmonary function monitor for clinics, nursing facilities, and homes for daily test. It is especially suitable for COPD and Asthma patients to do daily measurements and disease managing. Combined with wireless technologies (Bluetooth & Cellular), mobile App and cloud platform, it helps patients track their pulmonary health with ease and to prevent exacerbations.

Chronic Obstructive Pulmonary Disease (COPD) Screening



COPD Screening

- The simplest and most affordable way to measure FEV1% predicted and FEV1/FVC
- Data automatically sync to cloud and record in system
- Self screen or manage COPD with assessment on the SpiroLink mobile App

If COPD is diagnosed at an early stage and risk factors are eliminated, the rate of decline in lung function will dramatically decrease. Treatment is much more efficacious in the early stages of disease.

Chronic Pulmonary Care Management Solution



Remote Patient Monitoring (RPM)

- Encourages patient self-monitoring at home
- Affordable
- Simple to use device and App
- Patient and physician portal
- Automatic data sync to cloud
- Comprehensive weekly report
- Dashboard style records and trends

A critical tool to fine tune proper treatment strategies to achieve optimal outcomes.

Monitoring Asthma Maintenance



Self-managing Asthma

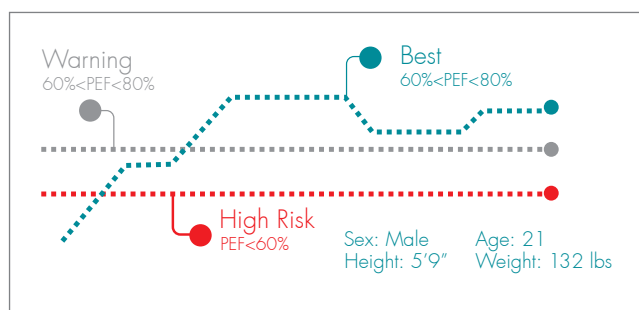
- Self-check PEF and PEF% predicted anytime, anywhere to assess asthmatic condition
- Monitoring patient's response to therapy
- Monitor asthma condition of the loved ones
- Share data with physician via cloud platform and receive immediate consultation if needed

Measuring pulmonary function can be as simple as taking blood pressure.

Accurately measures PEF, FEV1, FVC and FEV1/FVC.

Features

- Great for self-monitoring, tracking and managing COPD and Asthma at home
- Measures PEF, PEF% predicted, FEV1, FEV1% predicted, FVC and FEV1/FVC
- Simple to use and easy to read (results shown in colored scale)
- Bluetooth or Cellular model
- Cloud based mobile App
- Predicted warning based on data trend
- Comprehensive weekly report



Technical Specifications

- Battery 3.7V-300mAh Rechargeable Li-Po
- Operational Current..... 100mA
- Charging Method..... USB Charging
- Battery life with 1 full charge 6 days (3 uses per day)
- Battery life when IDLE 30 days
- Display 1.44" TFT LCD display
- Spirometer Measurements
 1. PEF (Peak Expiratory Flow)
 - Range 66-999 L/min, with 1 L/min interval;
 2. FEV1 (Forced Expiratory Volume in first second)
 - Range 0.01-9.99 L, with 0.01 L interval;
 3. FVC (Forced Vital Capacity)*
 - Range 0.01-9.99 L, with 0.01 L interval.

*: FVC and FEV1/FVC are not cleared by FDA and are for wellness use only.



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Cleared

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