



PulmoLife

Medical

a subsidiary of
VIASYS Healthcare

An FEV1 meter reporting Lung Age variations

This small innovative device has been designed for health professionals to use as an effective tool for quick COPD screening of adult smokers. Smokers are at the greatest risk of developing COPD and decline in lung function in susceptible smokers has been shown to be twice that of non-smokers or non-susceptible smokers.

PulmoLife measures FEV₁, the measurement of choice in COPD screening. The unit will display a patient's result along with the FEV₁ as a percentage of predicted values and will use the results to display a Lung Age interpretation*. Using a Lung Age graphical display may help the patient realise the physical damage being caused by smoking, encouraging attendance for smoking cessation advice and a full spirometry assessment, to lead to earlier diagnosis and appropriate management of COPD.

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Actual Size

Features

- Measures FEV₁ – the measurement of choice in COPD screening
- Gives FEV₁ result as a percentage of predicted
- Lung Age Interpretation (Morris and Temple*)
- Used as a motivational tool for smoking cessation

* Spirometric "Lung Age" Estimation for Motivating Smoking Cessation, Morris and Temple, Preventative Medicine 14, 655-662 (1985)



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