

Lung function testing ARTIC PC CRF 2

Lung function testing should be attempted and recorded on all children aged 6 years or over. Ideally both peak expiratory flow rate (PEFR) and spirometry with a standard forced expiratory blow should be measured and recorded and a 'hard copy' print-out of the spirometry trace appended. If the practice lacks training or equipment to allow spirometry to be performed, the PEFR alone is acceptable.

The highest PEFR from 3 readings should be recorded. PEFR should be recorded using the Wrights PEFR meter provided.

Spirometry should be performed in accordance with standard UK guidance (provided).

ID number □□□□□□ **Today's date** □□/□□/□□□□

Age □□ years

Height □□□ cm

Time since last use of a 'rescue' short acting bronchodilator (eg salbutamol, terbutaline, ventolin, bricanyl etc) _____ hours

Number of doses of rescue bronchodilator used in last 24 hours _____

PEFR: (best of 3 readings)

_____ l/min

Spirometry following forced expiratory blow

FEV1 _____ L

FVC _____ L

Spirometry trace hard copy attached? Y/N (please add PID to trace)

Please assess the child's peak flow technique as below (delete as appropriate)

very good/adequate/poor