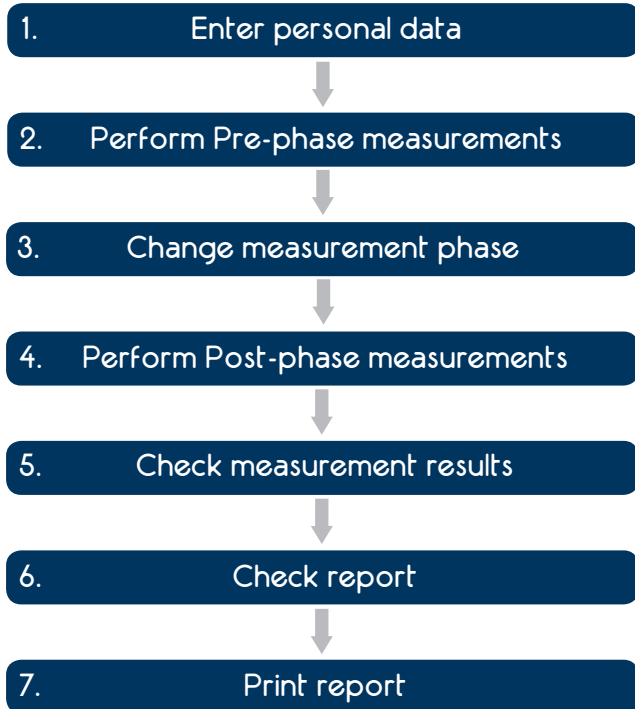


Medikro Spirometry Software • Quick Instructions Guide

Flow Chart of Spirometry:



Other guidelines:

- ERS and ATS recommend that spirometers be calibrated with 3000-ml calibration syringe daily. Calibration log file will store all calibration values.
- Operator should make sure that the reference values correspond with the patient data.
- Operator should verify daily the operating parameters: temperature, pressure and humidity.
- Operator should coach the patient before the session on the proper test manoeuvre.
- Operator should make sure that each patient would use a new and clean SpiroSafe flow transducer.

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1 Enter personal data

2&4 Select measurement

3 Change measurement phase

5 Show curves and results

6 Preview the report

7 Print the report

Delete measurement

Exit session

Calibration

Stop measurement

Temp 24.6°C
Press 991 mbar
Humidity 23%

Timer 21:41
Time 8:14:00
Date 17.6.2014

Ref model	Ref	Pre	%ref	Post	%ref
Viljan_m	abs	abs		abs	
FVC	L	5.93	5.73	97%	
FEV0.25	L		2.29		
FEV0.5	L		3.36		
FEV0.75	L		4.03		
FEV1	L	4.66	4.49	96%	
FEV1/FVC		0.78	0.77	98%	
PEF	L/s	11.07	11.67	105%	
FEF50	L/s	5.37	4.12	77%	
FEF75	L/s	1.65	1.54	93%	
FEF25-75%	L/s		3.59		
FET	s		8.73		
EV	L		0.11		
LAGE	a		51.00		

Reproducibility		Pre	Post
Diff of 2 best		abs	%best
FVC	L	0.13	2%
FEV1	L	0.07	2%
PEF	L/s	0.25	2%