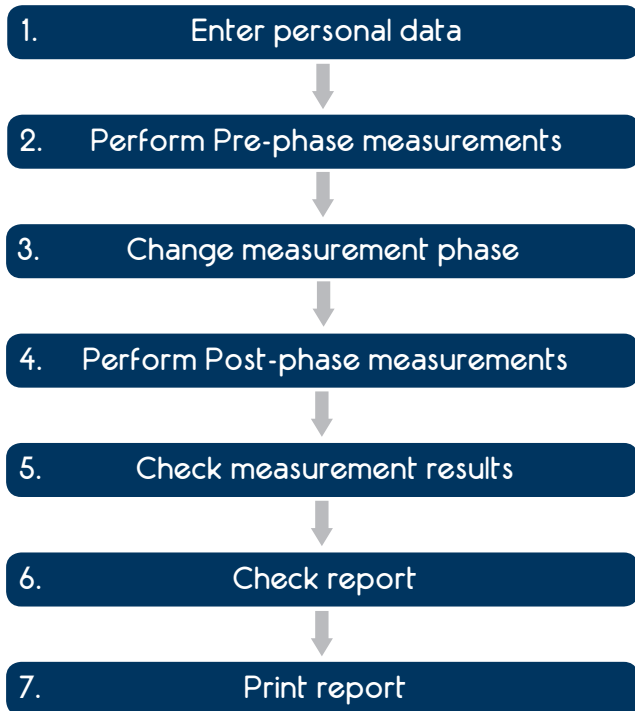


Medikro Spirometry Software • Quick Instructions Guide

Flow Chart of Spirometry:



Other guidelines:

- ERS and ATS recommend that spirometers calibration is checked with 3000 ml calibration syringe daily. Calibration log file will store all calibration check values.
- Operator should make sure that the reference values correspond with the patient data.
- Operator should make sure that correct SpiroSafe calibration code is used.
- If you do not have Medikro Pro or Medikro Ambi measuring device you 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

Calibration

Exit study

Stop measurement

Ref model
Kalmu_m

	Ref	Pre	Post	Pre	Post
	abs	abs	abs	abs	abs
FVC	L	6.10	4.12	108%	-2.90
FEV1	L	4.67	3.61	77%	-2.00
FEV6	L	5.85	4.11	70%	-2.47
FEV1/FVC		0.76	0.88	115%	2.04
PEF	L/s	11.43	10.56	92%	-0.60
FEF50	L/s	4.91	4.64	94%	-0.23
FEF75	L/s	1.58	2.15	136%	1.15
FEF75-75%	L/s	4.07	4.15	102%	0.08
FET	s		6.12		
EV	L		0.07		

Reproducibility

	Pre	Post	Pre	Post
	abs	%best	abs	%best
Diff of 2 best				
FVC	L	0.12	3%	
FEV1	L	0.07	2%	
PEF	L/s	0.05	0%	

Temp 22.4°C
Press 1000mmHg
Humidity 30%

Time 1:44
Date 08.30.46
28/04/2016