

# Pulmonary Function Analysis

Patient Id	RADFORD_M31082017	Visit ID	31/08/2017
Last name	RADFORD	Smoker	Ex Smoker
First name	Margaret	Pack years	22.00
Date of birth	1/24/1949	BMI	36.9
Age	68 years	Gender	female
Height	167.0 cm	Weight	103.0 kg
History		Technician	MT
Physician	Dr J Thomas	Ward	Heartscope Victoria
Insurance			

Pre: 8/31/2017 11:11 AM

Post: 8/31/2017 11:27 AM

Medication: Ventolin

Ambient: 25.8 °C 795.36 mmHg 37 %

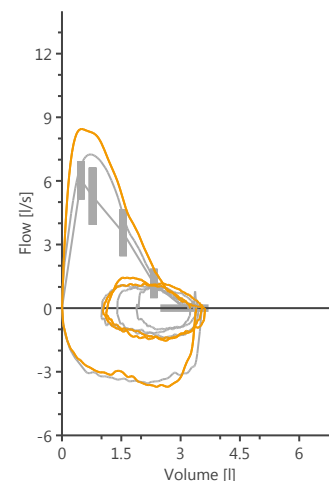
Ambient: 26.2 °C 795.01 mmHg 37 %

LFX 1.6.2

Ref. module: ECCS93\_GLI

		Ref	Pre	Pre % Ref	Post	% Ref	Pre % Post
<b>FEV 1</b>	[L]	2.40	2.72	113 %	2.86	119 %	5 %
<b>FVC</b>	[L]	3.10	3.47	112 %	3.58	116 %	3 %
<b>FEV1%I</b>	[%]	76.18	77.19	101 %	84.31	111 %	9 %
<b>MMEF</b>	[L/s]	2.02	2.49	123 %	2.76	137 %	11 %
<b>MEF 50</b>	[L/s]	3.55	3.46	97 %	4.03	114 %	17 %
<b>PEF</b>	[L/s]	6.04	7.25	120 %	8.45	140 %	17 %

		Ref	Post	% Ref
<b>DLCO</b>	[ml/min/mmHg]	22.66	26.92	119 %
<b>DLCOc</b>	[ml/min/mmHg]	22.66	26.92	119 %
<b>KCO</b>	[ml/min/mmHg/L]	4.33	5.76	133 %
<b>KCOc</b>	[ml/min/mmHg/L]	4.33	5.76	133 %
<b>VA</b>	[L]	5.08	4.67	92 %
<b>Hb</b>	[mmol/L]	-	-	-



## Technician notes

The patient had no technical difficulties performing the test. Please note 300 micrograms of Ventolin was given for post forced spirometry.

## Interpretation

/\* Automatic Interpretation - Forced Spirometry - 11:11 AM: Spirometry results are within normal limits. /\*

/\* Automatic Interpretation - Forced Spirometry - 11:21 AM: Spirometry results are within normal limits.  
There is no significant change following inhaled bronchodilator on this occasion. /\*

/\* Automatic Interpretation - Single Breath Diffusion - 11:27 AM: CO Diffusion was within normal limits. /\*