## **Pulmonary Function Analysis**

Patient Id FALTAOUS\_A18102017 Visit ID 18/10/2017
Last name FALTAOUS Smoker Never Smoked

First name Awatef Pack years

Date of birth 2/11/1966 BMI 44.4
Age 50 years Gender female
Height 156.0 cm Weight 108.0 kg

History Technician FB

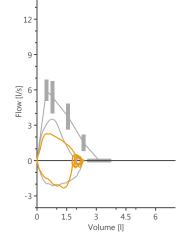
Physician Dr R Abdelmalak Ward Silverton Medical Clinic

Insurance

 Pre:
 18/10/2017 9:43 AM
 Medication:
 Ventolin
 Ambient:
 25.3 °C
 789.75 mmHg
 37 %
 LFX 1.7.0

 Post:
 18/10/2017 9:38 AM
 Medication:
 Ventolin
 Ambient:
 25.1 °C
 789.89 mmHg
 37 %
 Ref. module:
 ECCS93\_GLI

		Ref	Pre	Pre % Ref	Post	% Ref	Pre % Post
FEV 1	[L]	2.53	1.82	72 %	1.79	70 %	-2 %
FVC	[L]	3.15	2.36	75 %	2.37	75 %	1 %
FEV1%F	[%]	80.90	76.95	95 %	75.30	93 %	-2 %
MMEF	[L/s]	2.58	1.63	63 %	1.62	63 %	0 %
<b>MEF 50</b>	[L/s]	3.73	2.45	66 %	1.80	48 %	-27 %
PEF	[L/s]	5.97	3.51	59 %	2.28	38 %	-35 %



		Ref	Pre	% Ref
DLCO	[ml/min/mmHg]	22.61	21.41	95 %
DLCOc	[ml/min/mmHg]	22.61	21.41	95 %
KCO	[ml/min/mmHg/L]	5.02	6.52	130 %
KCOc	[ml/min/mmHg/L]	5.02	6.52	130 %
VA	[L]	4.36	3.28	75 %
Hb	[mmol/L]	-	-	-

## **Technician notes**

Patient performed test to their best ability.

## Interpretation

/\* Automatic Interpretation - Forced Spirometry - 9:30 AM: Spirometry results indicate a restrictive ventilatory defect which was mild in severity. /\*

/\* Automatic Interpretation - Forced Spirometry - 9:38 AM: Spirometry results indicate a restrictive ventilatory defect which was mild in severity.

There is no significant change following inhaled bronchodilator on this occasion. /\*

/\* Automatic Interpretation - Single Breath Diffusion - 9:43 AM: CO Diffusion was within normal limits. /\*