## **Pulmonary Function Analysis**

Patient Id Busuttil\_I18102017 Visit ID 18/10/2017 Last name Busuttil Smoker Ex Smoker 2.50 First name Ian Pack years Date of birth 8/09/1968 BMI 31.6 Gender Age 49 years male Height 178.0 cm Weight 100.0 kg History **Asthma** Technician Allie

Physician Dr Wally Hosn Ward Settlement Road Medical Centre

Insurance

 Pre:
 18/10/2017 9:14 AM
 Ambient:
 27.7 °C
 790.65 mmHg
 34 %
 LFX 1.7.0

 Post:
 18/10/2017 9:23 AM
 Ambient:
 28.1 °C
 790.65 mmHg
 34 %
 Ref. module:
 ECCS93\_GLI

		Ref	Pre	Pre % Ref	Post	% Ref	Pre % Post
FEV 1	[L]	3.97	3.80	96 %	4.07	102 %	7 %
FVC	[L]	5.03	4.64	92 %	4.81	96 %	4 %
FEV1%F	[%]	79.24	81.86	103 %	84.51	107 %	3 %
MMEF	[L/s]	3.65	4.04	111 %	5.00	137 %	24 %
MEF 50	[L/s]	4.88	4.86	100 %	6.63	136 %	37 %
PEF	[L/s]	8.97	9.01	100 %	9.28	103 %	3 %

9- 6- [5/] MOI 0- 3- -6-	
	0 1.5 3 4.5 6 Volume [l]

1

		Ref	Post	% Ref
DLCO	[ml/min/mmHg]	31.39	36.55	116 %
DLCOc	[ml/min/mmHg]	31.39	36.55	116 %
KCO	[ml/min/mmHg/L]	4.39	5.38	122 %
KCOc	[ml/min/mmHg/L]	4.39	5.38	122 %
VA	[L]	6.99	6.80	97 %
Hb	[mmol/L]	-	-	-

## **Technician notes**

## Interpretation

/\* Automatic Interpretation - Forced Spirometry - 9:14 AM: Spirometry results are within normal limits. /\*

/\* Automatic Interpretation - Single Breath Diffusion - 9:22 AM: CO Diffusion was within normal limits. /\*

/\* Automatic Interpretation - Forced Spirometry - 9:23 AM: Spirometry results are within normal limits. There is no significant change following inhaled bronchodilator on this occasion. /\*