

Pulmonary Function Report

Name: Marshall, Chris

NHI: Free Diver 5

Date: 17/12/07

Temp: 22 PBar: 761

Technician: Ian Martin

Birth Date: 15/03/84

Physician:

Age: 23 Height(cm): 182

Room: Box 62J

Gender: Male Weight(kg): 79.7 BMI 24.06

Bronchodilator:

		Pre	Ref	Ref +/- CI	% Ref	Post	% Ref	%Chg
Spirometry								
FVC	Liters	6.43	5.85	(4.9 - 6.8)	110			
FEV1	Liters	4.49	4.83	(4.0 - 5.7)	93			
FEV1/FVC	%	** 70	83	(73.6 - 93.0)				
FEV6	Liters	6.30	5.82	(4.9 - 6.8)	108			
PEF	L/sec	11.04	10.54	(8.1 - 13.0)	105			
FIVC	Liters	6.35						
FVL ECode		000000						
FVL Time		17:03						
Lung Volumes								
TLC	Liters	7.50	7.46	(6.3 - 8.6)	101	8.38	112	12
VC	Liters	6.43	5.75	(4.8 - 6.7)	112	** 7.30	** 127	14
IC	Liters	4.29						
FRC PL	Liters	3.22	3.39	(2.4 - 4.4)	95			
ERV	Liters	2.02						
RV	Liters	1.08	1.70	(1.0 - 2.4)	63	1.08	63	0
RV/TLC	%	** 14	24	(14.7 - 32.7)		** 13		
LVol ECode		000000						
Resistance								
Raw	kPa/L/sec	0.263	0.220		119			
Gaw	L/sec/kPa	3.81						

