

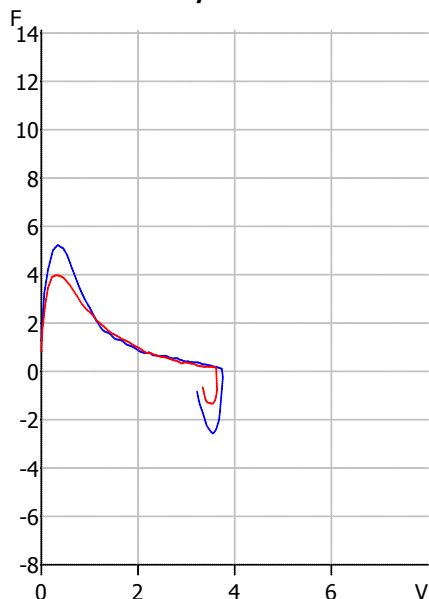
Last Name: DEMO
 First Name: PATIENT
 Gender: Male

Age: 48
 Height (cm): 175.00
 Weight (Kg): 88.0

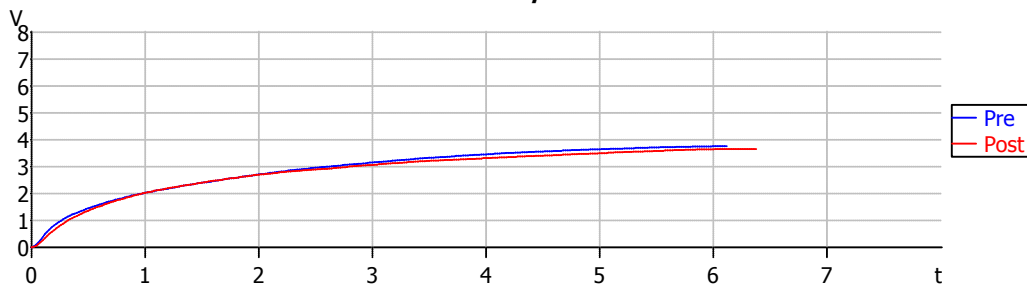
Membership #: 1
 Report Date: 15/05/2008
 Personal Trainer:

Spirometry & SpO2

Flow/Volume



Volume/Time



Diagnosis

Moderately severe Obstruction

Quality Check

PEF reproducible, FVC reproducible, FEV1 reproducible

Name	Description	Units of meas.	Meas	Post	% Pre	Pred.	% Pred.
EVC	Expiratory Vital Capacity	l	3.81			4.68	81
IVC	Inspiratory Vital Capacity	l(btps)	0.00			4.68	0
ERV	Expiratory Reserve Volume	l(btps)	1.13			1.31	86
IC	Inspiratory Capacity	l	2.68			0.00	0
IRV	Inspiratory Reserve Volume	l	2.18			0.00	0
VE	VE	l/min	12.8			0.0	0
Rf	Rf	b/min	26.10			0.00	0
VT	Tidal Volume	l	0.493			0.000	0
Best FVC	Best Forced Vital Capacity	l(btps)	3.78	3.66	103	4.49	84
Best FEV1	Best Forced Exp Volume in 1 sec	l(btps)	2.05	2.05	100	3.64	56
FVC	Forced Vital Capacity	l(btps)	3.78	3.66	103	4.49	84
FEV1	Forced Exp Volume in 1 sec	l(btps)	2.05	2.05	100	3.64	56
FEV1/FVC%	FEV1 as % of FVC	%	54.3	55.9	97	78.5	69
PEF	Peak Expiratory Flow	l/sec	5.28	4.03	131	8.83	59
FEV6	Forced Exp Volume in 6 sec	l(btps)	3.76	3.65	103	4.76	79
FEV1/FEV6%	FEV1 as % of FEV6	%	54.5	56.1	97	0.0	0
MEF75%	Max Exp Flow @ 25% FVC	l/sec	2.87	2.67	107	7.69	37
MEF50%	Max Exp Flow @ 50% FVC	l/sec	1.04	1.22	85	4.79	21
MEF25%	Max Exp Flow @ 75% FVC	l/sec	0.54	0.48	112	1.97	27
FEF25-75%	Forced mid-expiratory flow	l/sec	0.95	1.01	94	4.03	23
Lung Age	Lung Age	years	0	0	0	0	0