## **Pulmonary Function Test Results**

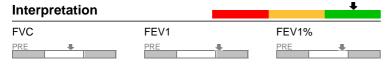
### **Padmashree Diagnostics**

No-97,`7th cross MC layout near telephone exchange Chord road,vijayanagar,Bangalore-560040

#### Visit date 24-07-2003

Patient code 01		Age	28
Surname	MARTINI	Gender	Male
Name	DAVID	Height, cm	180
Date of birth	06-05-1975	Weight, kg	76
Ethnic group	Caucasian	BMI	23.46
Smoke	Smoker	Pack-Year	5

Patient group



Normal Spirometry

### Best values from all loops

Paramet	ers	Pred	PRE	%Pred	POST	%Chg
FVC	L	5.43	5.68	105		
FEV1	L	4.49	5.12	114		
FEV1%	%	83.2	90.10	108		
PEF	L/s	9.77	12.90	132		
VC	L	5.43	6.11	113		

# Flow / Volume Loop and Volume / Time Curve **PRE** 12 1 10 2 8 3 6 4 5 0 -2 -8 9 -6 10 -8 11 Predicted - Knudson -10 6 8 Volume (L)

#### PRE Trial date 24-07-2003 14:34:17

Parameters		Pred	PRE#1	%Pred	PRE # 2	PRE # 3	POST#1	%Pred	%Chg
FVC	L	5.43	5.45	100	5.68	5.47			
FEV1	L	4.49	5.06	113	5.12	4.85			
FEV1/FVC	%	83.2	92.8	112	90.1	88.7			
PEF	L/s	9.77	12.90	132	11.91	11.73			
ELA	Years	33	33	100	33	33			
FEF2575	L/s	4.71	7.33	156	6.38	5.88			
FET	s	6.00	2.06	34	2.78	2.88			
FIVC	L	5.43	5.41	100	5.78	5.56			
IVC	L	5.43							
EVC	L	5.43	6.11	113					
VC	L	5.43	6.11	113					
FEV1/VC	%	83.2	83.8	101	83.8	83.8			
IC	L	3.65	4.05	111					
MVV	L/min	149.8	164.2	110					

BTPS 1.092 25 °C 77 °F

### **Conclusion / Medical report**

**Quality Report** 

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Repeatable FVC, Repeatable FEV1, Repeatable PEF

Breathe out for a longer time, Breathe out ALL air in the lungs

Signature

Instrument used Spirobank\_G\_MIR S/N 003291

