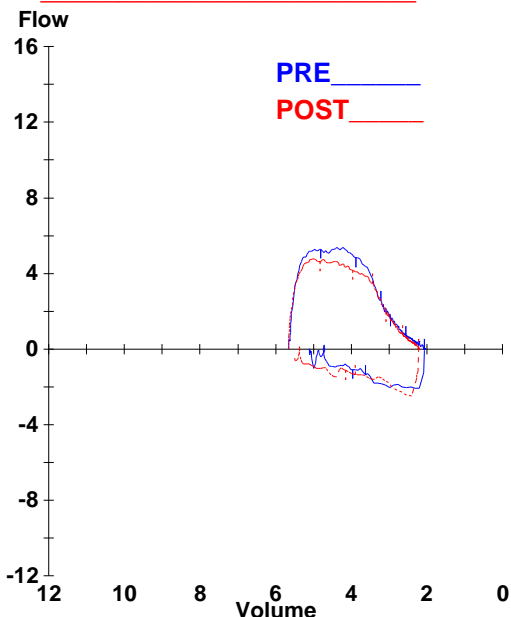


Stephen D. Proctor, MD  
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 Salisbury, NC 28144  
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Name: Example, Restrictive Pattern  
 Gender: Male  
 Age: 60 Race: Caucasian  
 Height(in): 71 Weight(lb): 252  
 Diagnosis:  
 PF Reference: Knudson (1983)  
 Calibration: Date: 05/08/03  
 Inspire Avg: 3.01

Id: 06943  
 Date: 06/13/03  
 Temp: 24 PBar: 742  
 Physician: Proctor  
 Technician: bc  
 Version: IVS-0101-05-2A  
 Pred Volume: 3.00  
 Expire Avg: 3.00

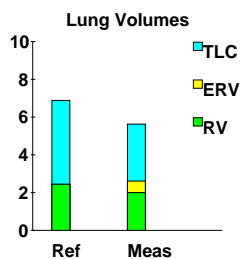


### Spirometry

		Ref	Pre Meas	Pre % Ref	Post Meas	Post % Ref	Post % Chg
FVC	Liters	4.62	3.61	78	3.44	74	-5
FEV1	Liters	3.70	3.11	84	3.03	82	-3
FEV1/FVC	%	80	86		88		
FEF25-75%	L/sec	3.73	3.90	105	3.82	103	-2
PEF	L/sec	8.85	5.52	62	4.75	54	-14
FET100%	Sec		7.62		7.38		-3
FIVC	Liters	4.62	3.07	66	3.30	71	7
FIF50%	L/sec		1.36		1.35		-1
FVL ECode			000000		000000		
MVV	L/min	144	90	63			

### Lung Volumes

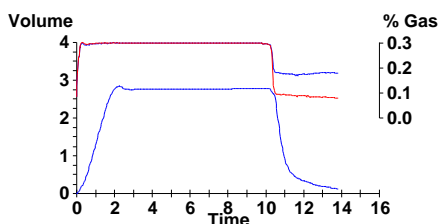
		Ref	Pre Meas	Pre % Ref	Post Meas	Post % Ref
VC	Liters	4.62	3.61	78		
TLC	Liters	6.90	5.65	82		
RV	Liters	2.44	2.04	84		
RV/TLC %		37	36			
FRC N2	Liters	3.35	2.60	78		
ERV	Liters		0.56			



### Diffusion

		Ref	Pre Meas	Pre % Ref	Post Meas	Post % Ref
DLCO	mL/mmHg/min	28.5	27.7	97		
DL Adj	mL/mmHg/min	28.5	27.7	97		
VA	Liters		5.15			
DLCO/VA	mL/mHg/min/L	3.79	5.38	142		
DL/VA Adj	mL/mHg/min/L		5.38			
IVC	Liters		3.12			

### Hb:



Pulse ox 95 %

### Comments

The measured parameters were acceptable and reproducible. The patient understood instructions and made a good effort. The bronchodilator used was albuterol 2.5 mg via nebulizer.

### Interpretation

Spirometry is consistent with a mild restrictive ventilatory defect. The response to bronchodilator is insignificant. Lung volumes are consistent with a restrictive ventilatory defect. The diffusing capacity for carbon monoxide is normal. Under the American Medical Association Classification Scheme for Respiratory Impairment, this client would be Class 2 (10-25%, moderate impairment).

*Steve Proctor MD*