

STD FVC/FVL SINGLE PAGE REPORT

Name: _____
 Ethnicity: CAUCASIAN

Sex: MALE
 Age: 44 YRS

Height: 75 IN
 Cigarettes/Day: 5

Temp: 25C
 BTPS: 1.0112

DIAGNOSTIC DATA:

NHANESIII	Pred	Pre2	%Prd	Pre1	%Prd	Pre3	%Prd	Post2	%Prd	%Chg	Post3	%Prd	Post1	%Prd
FVC	6.11	5.75	94	5.64	92	5.64	92	6.71	110	17	6.68	109	6.60	108
FEV1	4.79	4.05	85	4.06	85	4.03	84	4.75	99	17	4.74	99	4.77	100
FEV1%	79	70	89	72	91	71	90	71	90	1	71	90	72	91
FEF25-75	4.27	3.24	76	3.32	78	3.28	77	3.78	89	17	4.57	107	4.57	107

QUALITATIVE DATA:

Pre Acceptability: GOOD
 Pre Reproducibility: GOOD
 Pre Variability: FVC: 2%, 110 mL, FEV1: 0%, 10 mL

Post Acceptability: GOOD
 Post Reproducibility: GOOD
 Post Variability: FVC: 0%, 30 mL, FEV1: 0%, 20 mL

INTERPRETIVE DATA:

Pre: Very slight obstruction.
 Post BD: 17%, 710mL, improvement in FEV1 following bronchodilator
 Lung Age: 50 YRS
 COPD Risk: Estimated probability of developing COPD within 10 years is 4% if the subject continues smoking, 3% if the subject stops smoking
 Best Values: FVC: 5.75 L, FEV1: 4.06 L, FEV1%: 71, FEF25-75: 3.24 L/S

GRAPHIC DATA:

