

BEST 3 FVC/FVL REPORT

ID:	3216549872134	Height:	72"	Physician:	DR. TYCO	Sensor Code:	651424	
Name:	JON DOE	Age:	30YRS	Technician:	1234567891011	Temperature:	72F	
Gender:	MALE	Weight:	200LBS	Smoker:	15YRS, 8Pack Yrs, Quit In 1999	Barometric Press:	743mmHg	
Medication:	NONE	Ethnicity/Correction:	CAUCASIAN	100.0%	BTPS Correction:	1.106	Normals:	KNUDSON 83

Clinical Format: PREMED - 12:07AM * Indicates Best Value POSTMED - 12:10AM < Indicates Below LLN
Best Criteria: VAL

MEASUREMENT	QC	Trial 1	%Pred	Trial 3	Trial 4	Pred	LLN	QC	Trial 6	%Pred	Trial 5	Trial 4	%Chg
FVC (L)	F	5.65*	98	4.67 <	4.47 <	5.77	4.68	F	5.24*	90	5.14	4.83	- 7
FEV1 (L)	F	4.10*	85	2.96 <	2.83 <	4.78	3.78	F	3.33* <	69	3.25 <	3.10 <	- 18
FEV1%		73	88	63 <	63 <	83	72		63 <	76	63 <	64 <	- 13
FEF25-75 (L/S)		2.98*	59	1.69	1.64	4.99			1.87*	37	1.85	1.74	- 37
PEF(L/S)		10.41*	102	8.45	8.09	10.16			9.12*	89	8.65	8.73	- 12
FET (S)		8.60*		9.62	8.75				8.71*		9.01	8.96	1
FTVC (L)		5.99*	103	4.73	4.53	5.77			5.34*	92	5.34	5.28	- 10
PIF(L/S)		7.71*		6.44	5.91				7.70*		7.42	7.07	0
FEF50/FIF50		0.51*		0.37	0.37				0.32*		0.31	0.32	- 36
BEST FEV1%		73*							63*				

Report Summary:

Pre Med: Tests 4 Acceptable 0 Reproducible 0 FVC VAR: 988ML FEV1 VAR: 1144ML PEF VAR: 1957ML/S
Post Med: Tests 6 Acceptable 0 Reproducible 1 FVC VAR: 101ML FEV1 VAR: 73ML PEF VAR: 473ML/S

ATS Interpretation: PREMED - Normal Spirometry POSTMED - No Sig. Improv. in FVC FEV1
Comment: ASTHMATIC

