

ndd Medical Technologies

300 Brickstone Square, Andover, MA
978-470-0923

Smith, Peter

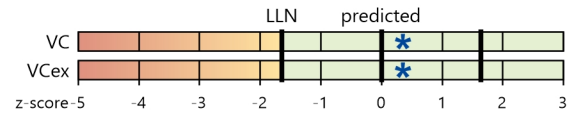
ID: PSM-11213 Age: 35 (11/8/1983)

Sex at Birth	Male	Height	72.8 in	Asthma	Yes
Ethnicity	Caucasian	Weight	192 lb BMI 25.5	COPD	No
Referred by	Test	Ordered by	Test		
Smoker	No				
Comment	Patient information comment				

SVC

Test Date: 1/8/2019 1:56:48 PM Predicted: Hankinson (NHANES III), 1999

Parameter	Pre				
	Best	LLN	Z-Score	%Pred	Pred
VC [L]	6.10	4.87	0.37	104	5.87
VCex [L]	6.10	4.87	0.37	104	5.87
VCin [L]	-	4.87	-	-	5.87
IRV [L]	3.71	-	-	-	-
IC [L]	4.63	-	-	-	-
VT [L]	0.93	-	-	-	-
Rf [1/min]	21.4	-	-	-	-
Session Quality	Pre	A (VC Var=0.05L (0.8%))			

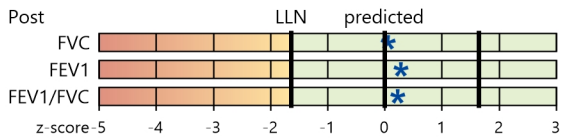
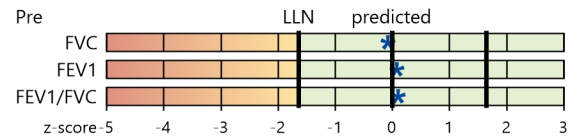
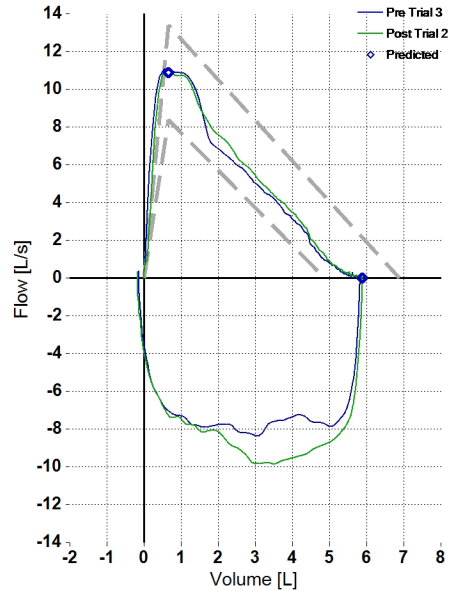


FVL (ex/in)

Your FEV1 / Predicted: 101%

Test Date: 1/8/2019 2:07:38 PM Predicted: Hankinson (NHANES III), 1999

Parameter	Pre				Post				Chg	%Chg
	Best	LLN	Z-Score	%Pred	Pred	Best	Z-Score	%Pred		
FVC [L]	5.83	4.87	-0.07	99	5.87	5.91	0.07	101	0.08	1
FEV1 [L]	4.75	3.85	0.08	101	4.71	4.86	0.29	103	0.11	2
FEV1/FVC	0.814	0.711	0.11	-	0.808	0.821	0.23	-	0.007	1
FET [s]	7.8	-	-	-	-	7.7	-	-	-0.1	-
Session Quality	Pre	A (FEV1 Var=0.02L (0.5%); FVC Var=0.01L (0.2%))								
	Post	A (FEV1 Var=0.02L (0.4%); FVC Var=0.03L (0.5%))								
System Interpretation	Pre	Normal Spirometry								
	Post	Normal Spirometry								



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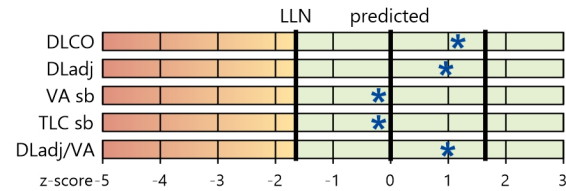
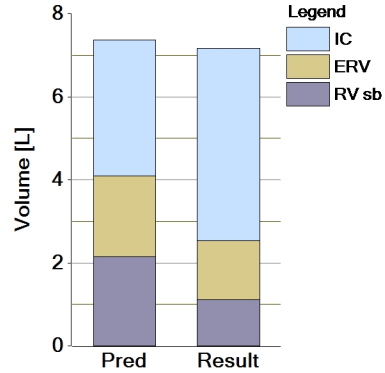
ID: PSM-11213 Age: 35 (11/8/1983)

Sex at Birth	Male	Height	72.8 in	Asthma	Yes
Ethnicity	Caucasian	Weight	192 lb BMI 25.5	COPD	No

DLCO

Test Date: 1/8/2019 3:40:36 PM Predicted: Miller, 1980

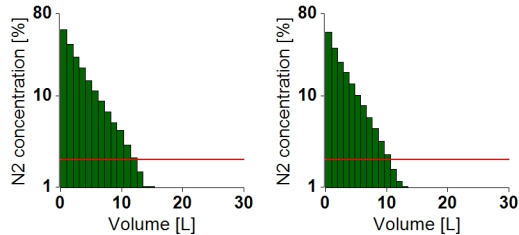
Parameter	Result	LLN	Z-Score	%Pred	Pred
DLCO [ml/min/mmHg]	41.0	27.4	1.18	116	35.3
DLadj [ml/min/mmHg]	40.0	27.4	0.97	113	35.3
Hb [g/dl]	14.6	-	-	-	-
VA sb [L]	7.04	5.84	-0.20	98	7.21
TLC sb [L]	7.19	5.99	-0.20	98	7.36
ERV [L]	-	-	-	-	1.95
DLadj/VA [ml/min/mmHg/L]	5.68	3.75	1.00	115	4.95
VT [L]	-	-	-	-	-
Session Quality	B (DLCO Var=1.48ml/min/mmHg (3.6%))				
System Interpretation	--				



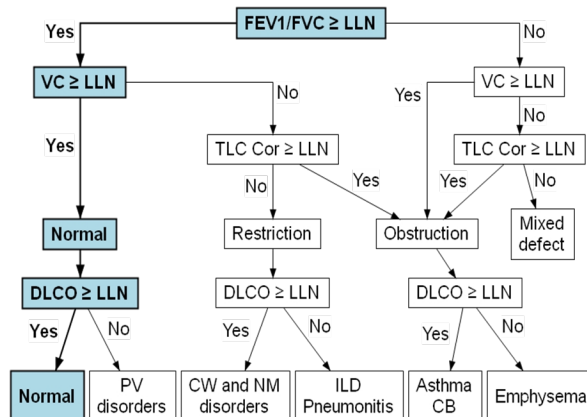
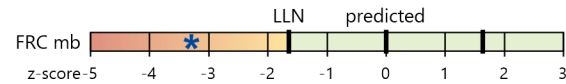
MBW

Test Date: 1/8/2019 3:11:18 PM Predicted: Miller, 1980

Parameter	Result	LLN	Z-Score	%Pred	Pred
TLC mb [L]	-	5.99	-	-	7.36
VC [L]	-	4.87	-	-	5.87
IC [L]	-	-	-	-	-
ERV [L]	-	-	-	-	1.95
RV mb [L]	-	1.47	-	-	2.14
RV/TLC mb	-	0.216	-	-	0.287
FRC mb [L]	1.81*	2.94	-3.28	44	4.09



* Indicates value outside normal range or significant post change.
Session Quality A (FRC mb Var=0.17L (9.3%); LCI Var=0.12 (1.7%))



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System Summary Interpretation

Normal DLCO.

Comment

Physician Signature