



Name	SUBJECT DEMO		ID1	DEMO0001		Gender	Male	Age	46.0	Weight (kg)	76.00	Height (cm)	178.0	
Grouping	COSMED		D.O.B.	3/4/1967	ID2	--	BMI (kg/m ²)	24.0	Smoker	No	Smoking Years	--	Cig/Day	--
Operator	Mr. Q		Physician	Dr. House		Class 2	demo subject			Ethnicity			Caucasian	

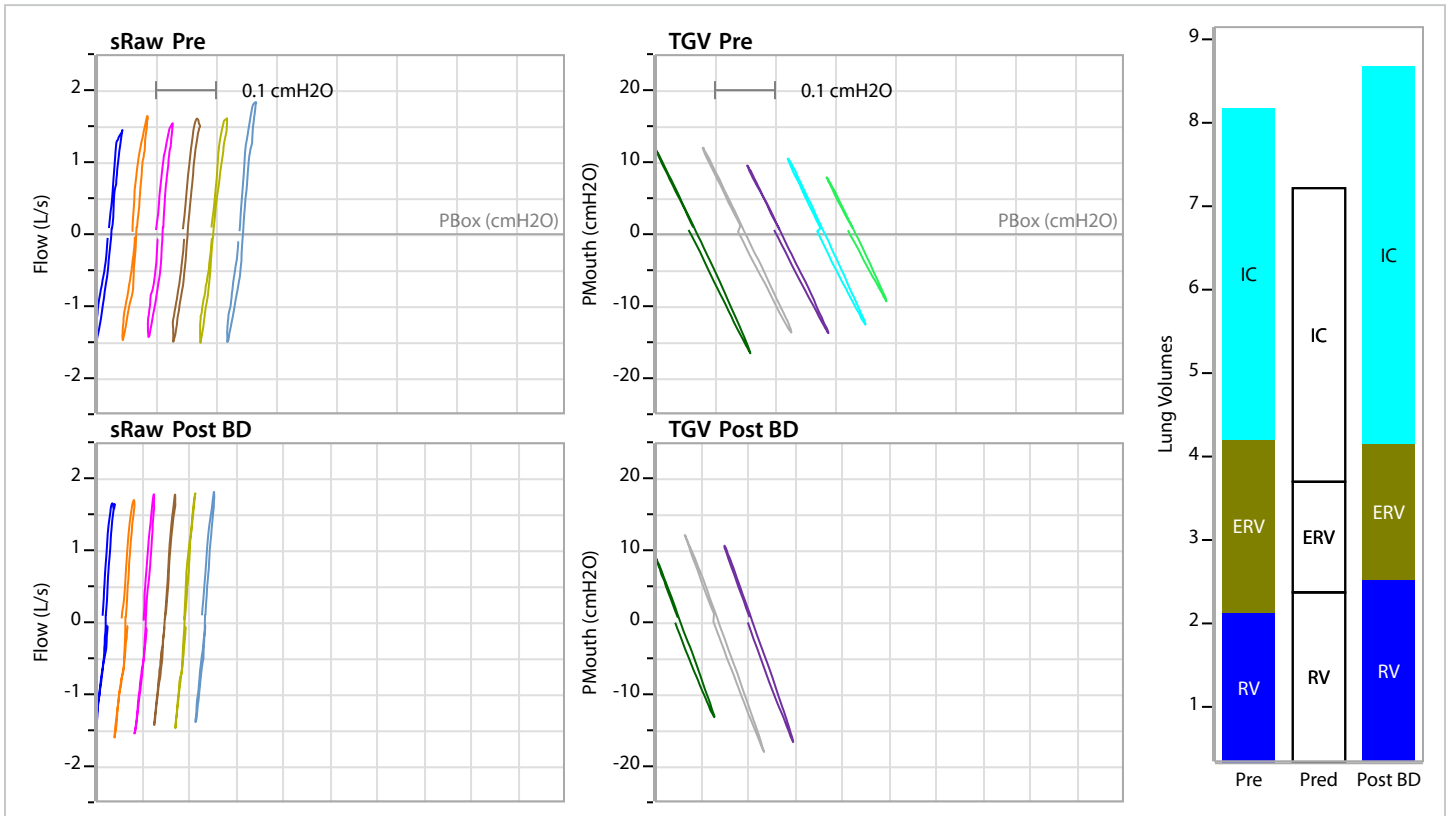
Interpretation

The subject has an FEV1/FVC% ratio of 80.1% and an FVC value of 6.28 L which are within normal limits.

No evidence of a diffusion defect is indicated by a diffusing capacity value of 47.13 mL/min/mmHg which is within normal limits. Test results indicate NORMAL PULMONARY FUNCTION

Sign: _____

THORACIC GAS VOLUME/RAW		Flowmeter Pre/Post BD		Device Pre/Post BD		Serial Number Pre/Post BD	
		X9		Quark PFT with dongle		333333333	
Test Time Pre/Post BD	Agent	Set Pre/Post BD	Amb. Temp. Pre/Post BD	RH Amb Pre/Post BD	PB Pre/Post BD		
3:54 PM / 4:09 PM	Salbutamol (400 mcg)	ERS93/ECCS	18.0 °C / 19.0 °C	48 % / 53 %	741 mmHg		
Flowm. Temp. Pre/Post BD	RH Flow Pre/Post BD	STPD Pre/Post BD	BTPS Ins Pre/Post BD	BTPS Exp Pre/Post BD			
31.0 °C	100 %	0.8042	1.0000 / 1.1202	1.0000 / 1.0393			



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PRE							POST BD				
	Meas.	Normal Range	Pred	% Pred	z score		Meas.	% Pred	z score	Change	% Change
FRC(Pleth)	L	4.02	2.50 - 4.48	3.49	115	0.88	3.96	113	0.78	-0.06	-1
TLC(Pleth)	L	8.13	5.99 - 8.29	7.14	114	1.42	8.66	121	2.17	0.52	6
VC	L	6.28	4.00 - 5.84	4.92	128	2.43	6.39	130	2.62	0.11	2
IC	L	4.12	---	3.65	113	-	4.70	129	-	0.58	14
ERV	L	2.16	---	1.38	157	-	1.68	122	-	-0.48	-22
RV(Pleth)	L	1.85	1.44 - 2.79	2.11	88	-0.63	2.27	107	0.38	0.42	22
sRaw	cmH20*s	5.21	< 12.00	-	-	-	4.98	-	-	-0.23	-4
Raw	cmH20*s/L	1.35	< 2.24	-	-	-	1.25	-	-	-0.11	-8
Raw ins	cmH20*s/L	2.06	---	-	-	-	2.14	-	-	0.09	4
Raw exp	cmH20*s/L	1.67	---	-	-	-	1.60	-	-	-0.07	-4

OPERATOR QC PRE

OPERATOR QC POST

TLC(Pleth) L

