

Name		Mashuk Miah		ID1		044	Gender	Male	Age	45	Weight (kg)	46.00	Height (cm)	147.0	
Company		--		D.O.B.	1/3/1974	ID2	--	BMI (kg/m2)	21.3	Smoke	Yes	Smoking Years	10	Cig/Day	10
Occupation		--		Operator			--	Physician							
Ethnic		Room		Set		GLI (Spirometry)									
South East Asia		--													

Interpretation:

The subject has a FEV1/FVC% ratio of 33.6% and a FVC value of 1.48 L which are below the LLN. Test results indicate a POSSIBLE OBSTRUCTION.

Additional test to measure Total Lung Capacity is required to confirm or exclude this interpretation.













**** Unconfirmed **** - Automatically generated interpretation

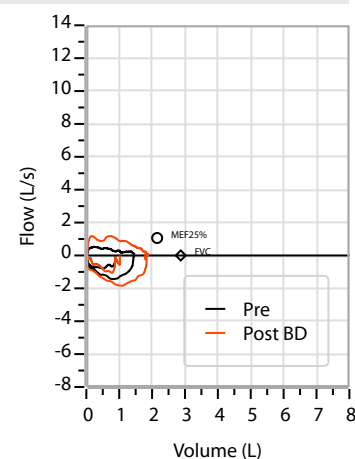


Confirm Report

Signature:
Forced Vital Capacity

@ 5:30 PM (Pre) - 5:50 PM (Post BD)

PRE							POST BD (Salbutamol: 400 mcg)						
		Meas.	Normal Range	Pred	% Pred	z score	Meas.	Change	% Change	% Pred	z score		
FVC	L	1.48	2.24 - 3.51	2.87	52		1.90	0.41	28	66			
FEV1	L	0.50	1.90 - 2.95	2.44	20		1.19	0.69	138	49			
FEV1/FVC%	%	33.6	74.9 - 93.0	84.6	40		62.5	28.9	86	74			
PEF	L/s	0.53	---	-	-	-	1.17	0.64	122	-	-		
FEF25-75%	L/s	0.32	1.64 - 4.12	2.74	12		0.92	0.60	189	33			
MEF25%	L/s	0.18	0.56 - 1.94	1.06	17		0.60	0.41	223	56			
MEF50%	L/s	0.39	---	-	-	-	0.97	0.57	146	-	-		
MEF75%	L/s	0.48	---	-	-	-	0.88	0.39	82	-	-		
FEV6	L	0.00	---	-	-	-	0.00	0.00	-	-	-		
FEV1/FEV6%	%	0.0	---	-	-	-	0.0	0.0	-	-	-		
MIF/MEF50%	---	3.0	---	-	-	-	1.7	-1.3	-43	-	-		
FEV1/VCmax%	%	33.6	74.9 - 93.0	84.6	40		62.5	28.9	86	74			


System QC Pre: A B C **D** E F Barely Passing

Operator QC Pre: A B C D E F

System QC Post: A B C **D** E F Barely Passing

Operator QC Post: A B C D E F