

Visit Date	
	9/6/2019
Printed On	
	11/14/2019

	. ,					·	1/14/2019	
Name		ID1	Gender	Age	Weight (kg)	Height (cm)		
	Amin Ali		025	Male	40	55.00	165.0	
Company		D.O.B.	ID2	BMI (kg/m2)	Smoke	Smoking Years	Cig/Day	
		1/4/1979		20.2	Yes	22	25	
Occupation		Operator	Physician					
Ethnic	Room	Set						
South East Asia	ı	GLI (Spirometry)						

## Interpretation:

The subject has a FEV1/FVC% ratio of 52.7% and a FVC value of 2.70 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

					Cd	onfirm Repo	ort	Signa	ture:					
Forced Vital Capacity @ 6:15 PM (Pre) - 6:17 PM (Post BD)														
	PRE						POST BD (Salbutamol: 400 mcg)					14 - 12 -		
		Meas.	Normal Range	e Pred	% Pred	z score	Meas.	Change	% Change	% Pred	z score	10 -		
FVC	L	2.70	3.07 - 4.72	3.89	69	•	2.59	-0.11	-4	67	•	8-		
FEV1	L	1.42	2.56 - 3.93	3.26	44	•	1.59	0.17	12	49	•	6-		
FEV1/FVC%	%	52.7	74.6 - 92.0	83.9	63	•	61.4	8.7	17	73	•	(S) 4- 30 2- 0 MEF25%		
PEF	L/s	1.51		-	-	-	2.10	0.59	39	-	-	<u>8</u> 2−		
FEF25-75%	L/s	0.96	2.20 - 5.25	3.56	27	•	1.15	0.19	20	32	•	0 FVC		
MEF25%	L/s	0.50	0.82 - 2.65	1.51	33	•	0.59	0.09	19	39	•	-2 -		
MEF50%	L/s	1.17		-	-	-	1.36	0.20	17	-	-	_4_ — Pre		
MEF75%	L/s	1.43		-	-	-	1.89	0.46	32	-	-	- Post BD □		
FEV6	L	2.67		-	-	-	0.00	-2.67	-100	-	-	-6_		
FEV1/FEV6%	%	53.4		-	-	-	0.0	-53.4	-100	-	-	-8 -		
MIF/MEF50%		1.2		-	-	-	1.1	-0.1	-5	-	-	0 1 2 3 4 5 6 7 8		
FEV1/VCmax%	%	52.7	74.6 - 92.0	83.9	63	•	61.4	8.7	17	73	•	Volume (L)		
System Q	C Pre	: A	ВС	D	E F	Barely Pa	ssing	Ор	erator QC	Pre: /	В С	D E F		
System QC	Post	: A	В С	D	E F	Barely Pa	ssing	Оре	erator QC P	ost:	В С	D E F		