

Visit Date	
	9/13/2019
Printed On	
	11/14/2019

							11/14/2019
Name		ID1		Gender	Age	Weight (kg)	Height (cm)
	Mamunur Rashid		046	Male	60	52.00	162.0
Company		D.O.B.	ID2	BMI (kg/m2)	Smoke	Smoking Years	Cig/Day
		3/5/1959		19.8			
Occupation		Operator	Physician				
Ethnic	Room	Set					
South East Asi	a	GLI (Spirometry)					

## Interpretation:

The subject has a FEV1/FVC% ratio of 49.9% which is below the normal limits while a FVC value of 4.09 L is normal.

The presence of a MILD OBSTRUCTION is confirmed by a FEV1 value of 2.04 L within the range of 70%÷100% of predicted.

After administration of bronchodilator there is not a significant response.

The relative change in FEV1 and FVC is respectively +7% and -4% compared to baseline, while the absolute change is respectively 0.15 L and -0.16 L.

Test results indicate that OBSTRUCTION IS NOT REVERSIBLE.

According to GOLD criteria, the presence of a post bronchodilator FEV1/FVC < 0.70 and a FEV1 of 82% of predicted suggest a MILD not reversible airways obstruction

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

PRE mal Range Pred 18 - 4.10 3.28 18 - 3.30 2.66 10 - 90.4 80.8	125 77	z score	Meas. 3.93		% Change		z score	14 12 10	2_
nal Range Pred 8-4.10 3.28 98-3.30 2.66	125 77		Meas.	Change	% Change	e % Pred	z score	12 10	2
8 - 4.10 3.28 8 - 3.30 2.66	125 77		3.93					10	0_
98 - 3.30 2.66	77			-0.16	-4	120	•	8	3-
		•						_	
.0 - 90.4 80.8	62		2.19	0.15	7	82	•		5_
	02	•	55.6	5.7	11	69	•	(S/J) 4 2 2	4-
	-	-	3.72	1.10	42	-	-	∂ 2	2-
3 - 4.05 2.51	29	•	0.95	0.22	30	38	•	ш о	) - FF25%
9 - 1.75 0.85	129	•	0.87	-0.23	-21	102	•	-2	2-
	-	-	1.26	0.19	18	-	-		- - - Pre
	-	-	2.92	0.56	24	-	-		- Post B□
	-	-	3.75	0.02	0	-	-		5_
	-	-	58.3	3.6	7	-	-	-8	8- <mark></mark>
	-	-	0.7	-0.1	-13	-	-		0 1 2 3 4 5 6
.0 - 90.4 80.8	62	•	55.6	5.7	11	69	•		Volume (L)
	9 - 1.75	9 - 1.75	9 - 1.75	3 - 4.05	3 - 4.05	3 - 4.05	3 - 4.05       2.51       29       0.95       0.22       30       38         9 - 1.75       0.85       129       0.87       -0.23       -21       102          -       -       1.26       0.19       18       -          -       -       2.92       0.56       24       -          -       -       3.75       0.02       0       -          -       -       58.3       3.6       7       -          -       -       0.7       -0.1       -13       -         0 - 90.4       80.8       62       55.6       5.7       11       69	3 - 4.05	3-4.05       2.51       29       0.95       0.22       30       38       0.87       0.23       -21       102       0.87       -0.23       -21       102       0.87       -0.23       -21       102       0.87       -0.23       -21       102       0.87       -0.23       -21       102       0.87       -0.23       -21       102       0.22 </td