



Sample Reports Booklet

Spirometry Report

Physician Dr pragnesh
Technician
Test Date & Time 05 Aug 2022, 10:59 am



PATIENT INFORMATION

Name:	****	Gender :	Male
Birthdate :	August 1997	Age at Test :	24 Years
Weight (Kg) :	75 Kg	Height :	168 Cm
Ethnic Group :	Indian	Smoking Status :	Smoker
Case Code :	32066900004	Predicted Equation :	0.9 ERS

Patient Information Section with case code in case the report needs to be used again



INTERPRETATIONS

Post Test Grade

FVC Grade

E

FEV1 Grade

D

Test grades which signify how well the test was done.

Pre-test grades are available in the pre-test report



SYMPTOMS OBSERVED

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
Breathless	Cough	Wheezing	Chest Pain	Sputum Production	Heart Burn

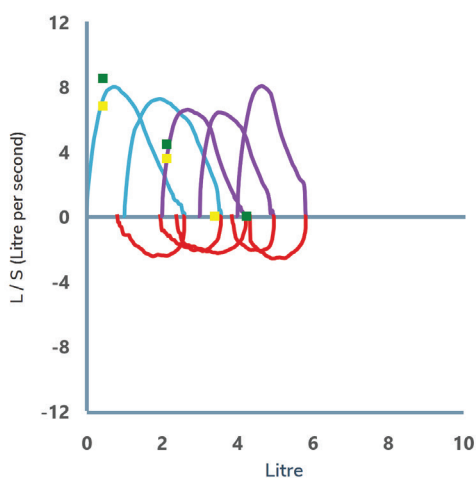
Symptoms which the patient has reported



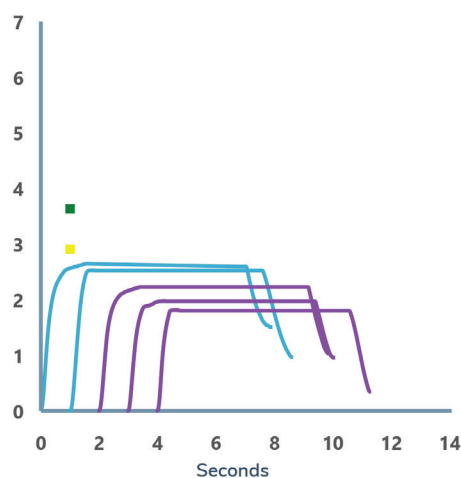
TEST RESULT SUMMARY

	PREDICTED	PRE-BD	%PRED	POST-BD	%PRED	%CHG
FVC (L)**	4.24	2.64	62.26%	2.22	52.36%	-16%
FEV1 (L)**	3.63	2.56	70.52%	2.15	59.23%	-16%
FEV1/FVC**	85.61	96.97	113.27%	96.85	113.13%	-0%
FEF25-75% (L/s)	4.43	5.57	125.73%	5.06	114.22%	-9%
PEFR (L/s)	8.49	7.96	93.76%	6.57	77.39%	-17%
Exp Time (s)	N.A.	7.10	N.A.	7.13	N.A.	+0%
FEV6	N.A.	2.79	N.A.	2.40	N.A.	-14%
FEV1/FEV6**	N.A.	91.85	N.A.	89.65	N.A.	-2%

FLOW V/S VOLUME



VOLUME V/S TIME



Pre-Test Graph

Post-Test Graph

Inhalation Graph

Test	Pre-Test Start Time	Pre-Test End Time	Post-Test Start Time	Post-Test End Time
1st Best	10:56:36 am	10:56:39 am	10:59:38 am	10:59:40 am
2nd Best	10:57:29 am	10:57:35 am	10:58:46 am	10:58:48 am
3rd Best			10:59:16 am	10:59:20 am

Interpreted by : _____

Signature & Date

Test Summary:

1. FVC: Forced Vital Capacity
2. FEV1: Forced Expiratory Volume in the first second
3. FEV1/FVC Ratio
4. FEF 25-75: Forced expiratory flow over the middle half of the FVC manoeuvre
5. PEFR: Peak Expiratory Flow Rate
6. FEV 6: Forced Expiratory Volume in six seconds
7. FEV1/FEV6 ratio

Flow v/s Volume
and Volume v/s
Time graph



TEST RESULTS - ALL EFFORTS PRE-BD

	1ST EFFORT		2ND EFFORT		3RD EFFORT	
	ACTUAL	%PRED	ACTUAL	%PRED	ACTUAL	%PRED
Effort #						
FVC (L)**	2.64	62.26%	2.56	60.38%		
FEV1 (L)**	2.56	70.52%	2.55	70.25%		
FEV1/FVC**	96.97	113.27%	99.61	116.35%		
FEF25-75% (L/s)	5.57	125.73%	6.48	146.28%		
PEFR (L/s)	7.96	93.76%	7.23	85.16%		
Exp Time (s)	7.10		1.50			

All test results
values



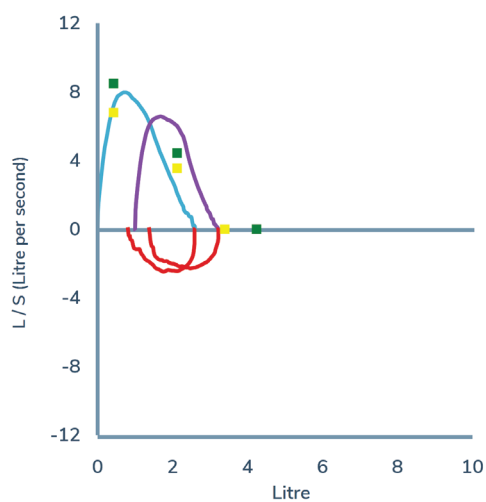
TEST RESULTS - ALL EFFORTS POST-BD

	1ST EFFORT		2ND EFFORT		3RD EFFORT	
	ACTUAL	%PRED	ACTUAL	%PRED	ACTUAL	%PRED
Effort #						
FVC (L)**	2.22	52.36%	1.97	46.46%	1.81	42.69%
FEV1 (L)**	2.15	59.23%	1.94	53.44%	1.81	49.86%
FEV1/FVC**	96.85	113.13%	98.48	115.03%	100.00	116.81%
FEF25-75% (L/s)	5.06	114.22%	5.29	119.41%	6.37	143.79%
PEFR (L/s)	6.57	77.39%	6.40	75.38%	8.03	94.58%
Exp Time (s)	7.13		6.68		6.89	

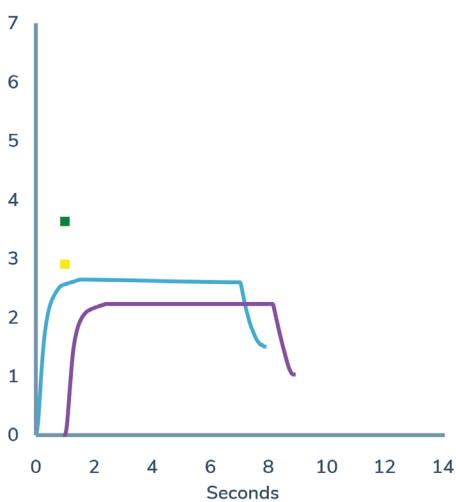


BEST PRE-BD V/S BEST POST BD

FLOW V/S VOLUME



VOLUME V/S TIME



Pre-Test Graph

Post-Test Graph

Inhalation Graph

Best graphs
for easy
visualization



COMMENTS

Symptoms Observed during test taken :

Other comments / recommendations:

Doctor/
Technician
comments

Thermal Report

DR JOHN SMITH

14 SEP 2022

Spirometry Test

PATIENT INFORMATION

Name :

Birthdate : September 1987

Gender : Male

Height : 187.0 Cm

Smoking Status : Non Smoker

Case Code : 122705100018

Age at Test : 35 Years

Ethnic Group : Indian

Weight (Kg) : 93.0 Kg

Predicted Equation : 0.9 ERS

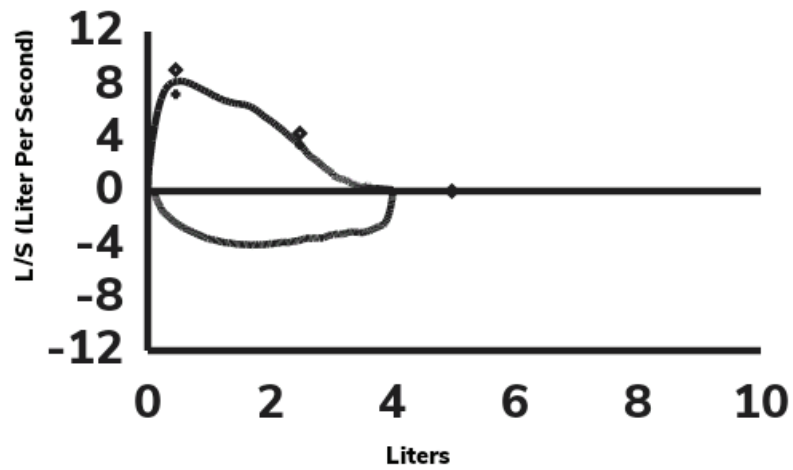
Test Date : 14 Sep 2022

Pre-Test Start Time : 12:26:55 PM

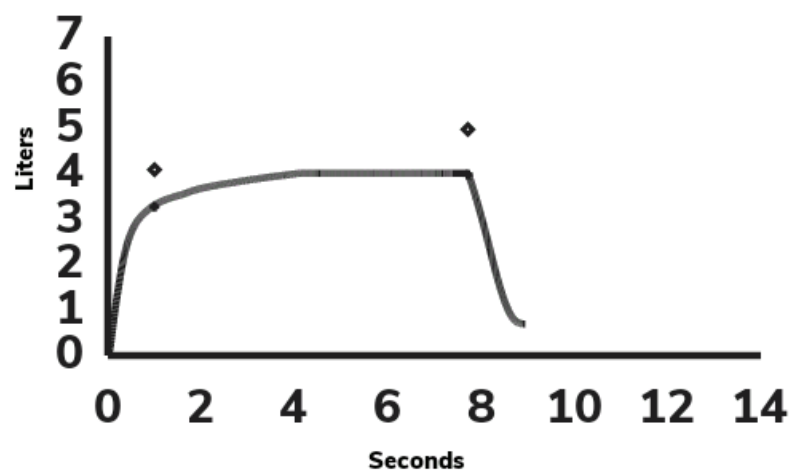
Pre-Test End Time : 12:27:04 PM

Patient Information Section

FLOW V/S VOLUME



VOLUME V/S TIME



Graphs Section

TEST RESULT SUMMARY

	ACTUAL	PREDICTED	%ACTUAL/PRED
FVC (L)	3.99	4.96	80.44%
FEV1 (L)	3.29	4.08	80.64%
PEFR (L/S)	8.27	9.11	90.78%
FEV1/FVC (%)	82.46	82.26	100.24%
FEF25-75 (L/S)	4.05	4.34	93.32%
FEV6 (L)	3.90	N.A.	N.A.
FET (S)	7.72	N.A.	N.A.
FEV1/FEV6 (%)	84.36	N.A.	N.A.

Test Summary

COMMENTS

(Physician may pen down any medicines or any other comments)

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**Interpretations and
Doctor/Technician comments**

Simplify with
Spirofy[®]
spirometer



For any further information, please contact:



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