

DEPT OF PULMONARY MEDICINE

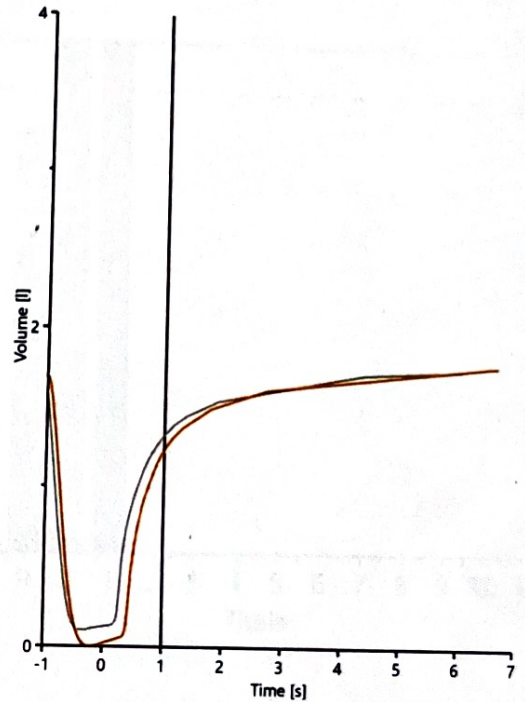
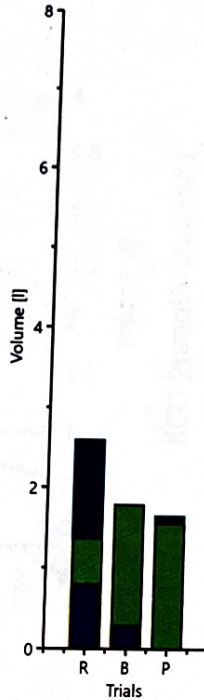
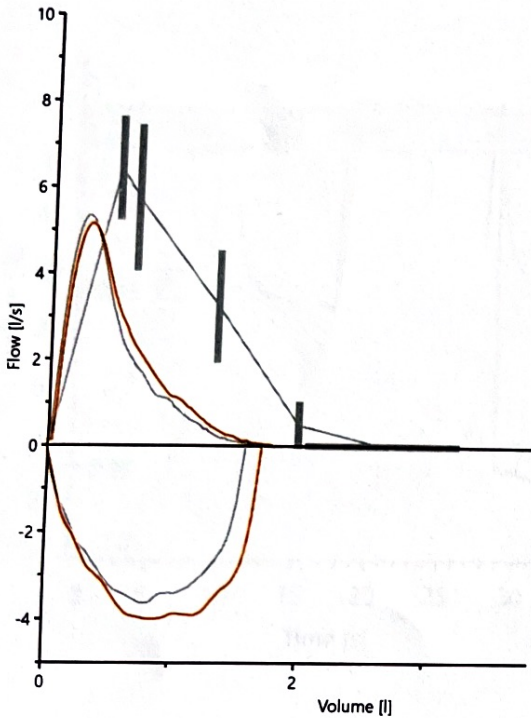
PULMONARY FUNCTION TEST

Last name PANDEY **Age** 68 years **BMI** 35.1
First name PUSHPA **Height** 150.0 cm **Visit ID** 1
Date of birth 8/15/1955 **Weight** 79.0 kg **Smoker** NO
Patient Id ML10272145 **Gender** male **Physician** DR. JUGENDRA SINGH

Pre: 4/1/2024 3:41 PM LFX 1.9.0
 Post: 4/1/2024 4:02 PM LFX 1.9.0

Ambient: 26.2 °C 1058 hPa 50 %
 Ambient: 26.1 °C 1058 hPa 50 %

4/1/2024 4:04 PM LFX 1.9.0
 Ref. module: GLI2017 & ECCS93



| | | Pred | Pre | Pre % Pred | | Post | % Pred | Z-Score | % Change |
|----------------------|-------|-------------|--------|---------------|--|-------------|-------------|---------|----------|
| FVC | [L] | 2.64 | 1.65 | 62 % | | 1.79 | 68 % | -2.2 | 8 % |
| FEV 1 | [L] | <u>2.10</u> | 1.29 ✓ | <u>61 %</u> ✓ | | <u>1.38</u> | <u>66 %</u> | -2.0 | 7 % |
| FEV1%FVC | [%] | 79.20 | 78.04 | 99 % | | 77.14 | 97 % | -0.3 | -1 % |
| MEF 75 | [L/s] | 5.75 | 4.31 | 75 % | | 4.34 | 76 % | -0.8 | 1 % |
| MEF 50 | [L/s] | 3.23 | 1.23 | 38 % | | 1.43 | 44 % | -1.4 | 16 % |
| MEF 25 | [L/s] | 0.48 | 0.38 | 79 % | | 0.38 | 78 % | -0.4 | -2 % |
| MMEF | [L/s] | 1.81 | 1.08 | 59 % | | 1.14 | 63 % | -1.0 | 6 % |
| FVC IN | [L] | 2.31 | 1.56 | 68 % | | 1.69 | 73 % | -1.1 | 8 % |
| Accredited by | [L] | 1.80 | 1.65 | 92 % | | 1.50 | 84 % | | -9 % |
| | [L] | 0.56 | 1.56 | 277 % | | 1.50 | 266 % | | -4 % |
| | [L/s] | 6.44 | 5.34 | 83 % | | 5.16 | 80 % | -1.1 | -3 % |
| | [sec] | - | 6.14 | - | | 6.80 | - | | 11 % |



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| | | | | | | | | | | | | | | |
|--|---|--|------|---|--------|---------|----|------|----|----------|------|---|--------|--------|
| <p>Dr Jugendra Singh Respiratory Medicine (Respiratory Medicine), MBBS & Associate Director Respiratory Medicine Division Pulmonology Medicine (Phone: - 9511158191)</p> | <p>OPD Visit (New / <u>Follow up</u>)</p> <p>Proxy visit (Yes / <u>No</u>)</p> <p>Location - <u>Prayagraj</u></p> <p>Occupation -</p> | <p>Vitals</p> <table border="1"> <tr><td>Temp</td><td>-</td></tr> <tr><td>HR/Min</td><td>88 b/nt</td></tr> <tr><td>BP</td><td>98/1</td></tr> <tr><td>RR</td><td>140/80 y</td></tr> <tr><td>SpO2</td><td>-</td></tr> <tr><td>Weight</td><td>79.9kg</td></tr> </table> | Temp | - | HR/Min | 88 b/nt | BP | 98/1 | RR | 140/80 y | SpO2 | - | Weight | 79.9kg |
| Temp | - | | | | | | | | | | | | | |
| HR/Min | 88 b/nt | | | | | | | | | | | | | |
| BP | 98/1 | | | | | | | | | | | | | |
| RR | 140/80 y | | | | | | | | | | | | | |
| SpO2 | - | | | | | | | | | | | | | |
| Weight | 79.9kg | | | | | | | | | | | | | |
| <p>Dr Prakash Respiratory Medicine (HERMES, Switzerland) (Respiratory Medicine), MBBS Consultant Respiratory Medicine Division Pulmonology Medicine (Phone: - 7380595598)</p> | <p>I) Allergy / Addiction / Recent travel / etc -</p> <p>II) Comorbidities / Old treated conditions</p> <p><u>BDM</u></p> | | | | | | | | | | | | | |
| <p>Dr Anshu Pandey Respiratory Medicine (Kochi) (HERMES, Switzerland) (Respiratory Medicine), MBBS Consultant Respiratory Medicine Division Pulmonology Medicine (Phone: - 9616707172)</p> | <p>III) Clinical History / Examination - H+H - bronchial Asthma - OSA (?)</p> | | | | | | | | | | | | | |
| <p>Dr Anup Dubey Respiratory & Critical Care (Delhi) (Internal Medicine) (Infectious Disease) (ECMO) & Head - of Critical Care Medicine & Pulmonology (Phone: - 9559050029)</p> | <p>VRG 29/4/24 at 11:30 AM IV) Investigation/Workup reports Pn - 7.37 Pw - 36.8 Pw - 34.1 NLDs - 21.0</p> | | | | | | | | | | | | | |
| <p>Dr Anand Sanna Veluvali Respiratory Medicine (Child Asthma-Allergy) (Pediatrics), MBBS (Boston, USA) Senior Consultant Child Asthma-Allergy Division Respiratory Medicine (Phone: - 8971061274)</p> | <p>V) Provisional Diagnosis VRG → Emergency</p> | | | | | | | | | | | | | |
| <p>Dr Anand Gupta Respiratory Medicine (Pediatrics) (BHU) (Pediatric ICU) Intervention Specialist (Boston, USA), MBBS & Associate Director Pediatric ICU Division Respiratory Medicine (Phone: - 90126 25327)</p> | <p><u>[Signature]</u></p> | | | | | | | | | | | | | |



01/04/2024

Division of Respiratory & Sleep Medicine
 (Institute of Critical Care Medicine & Pulmonology)

Jugendra Singh
 Respiratory Medicine
 (Internal Medicine), MBBS
 Senior & Associate Director
 Respiratory Medicine
 Consultant Pulmonology
 Medicine
 No - 9511158191

OPD Visit (New / Follow up) Follow up

Vitals

| | |
|-----------|-------------|
| Temp | — |
| Pulse/min | 79b |
| SpO2 | 99% |
| BP | 146/81 mmHg |
| Rr (cm) | — |
| Wt (kg) | 79.5 |

Proxy visit (Yes / No) Yes

Location - Boyagaya
 Occupation -

Prakash
 Respiratory Medicine
 (HERMES, Switzerland)
 Internal Medicine), MBBS
 Consultant
 Respiratory Medicine
 Consultant Pulmonology
 Medicine
 No - 7380595598

I) Allergy / Addiction / Recent travel / etc -

II) Comorbidities / Old treated conditions

- T2DM
 - HTN

III) Clinical History / Examination

- OSA (?)
 FVC - 1.65 (62%) → bronchial Asthma.
 FEV1 - 1.29 (61%)
 FEV1/FVC - 78.04

Vit Pandey
 Respiratory Medicine
 (Kochi)
 (HERMES, Switzerland)
 Respiratory Medicine), MBBS
 Consultant
 Respiratory Medicine
 Consultant Pulmonology
 Medicine
 No - 9616707172

IV) Investigation / Workup reports

Adv →

IFT C BDR C Duo.

Dubey
 Respiratory & Critical Care
 (Delhi)
 Internal Medicine)
 DM (Infectious Disease)
 ECMO

Director & Head -
 Institute of Critical Care
 Medicine & Pulmonology
 No - 9559050029

V) Provisional Diagnosis

VBC → emergency
 on Next visit

Dr. Sasanna Veluvali PYK
 (Child Asthma-Allergy)
 Pediatrics), MBBS
 (Boston, USA)
 Senior Consultant
 Pediatric Asthma-Allergy
 Pediatric Respiratory
 Medicine
 No - 8971061274

Dr. Nil Gupta
 Pediatrics) (BHU)
 Pediatric ICU)
 Senior Intervention Specialist
 (AST)
 (Boston, USA), MBBS
 Senior & Associate Director
 Pediatric ICU
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