

Synthetic Medical Report: Fatima Rahman – Year: 2025

Patient ID: FR-4230

Date of Birth: January 7, 1985

Prepared by: Dr. Stephen Harris, Pulmonologist

Patient Overview

Diagnoses:

- Moderate Persistent Asthma
- Allergic Rhinitis (seasonal, stable)

Current Medications:

- Fluticasone/Salmeterol (Advair) 250/50 mcg BID
- Montelukast 10 mg daily
- Cetirizine 10 mg as needed
- Albuterol Inhaler PRN (rarely used)

Lifestyle:

- Reports consistent physical activity and allergen control
- Uses air purifiers at home
- No recent respiratory infections

Family History:

- No change reported

Encounter Note – February 11, 2025

Chief Complaint:

- Annual asthma check-up; no wheezing or dyspnea reported

Objective Findings:

- Vital Signs: BP 112/68 mmHg, HR 68 bpm, RR 15/min, SpO₂ 99% on room air
- Chest Exam: Clear lung fields, no adventitious sounds
- ENT: Mild nasal dryness, no discharge or obstruction

Pulmonary Function Test – February 9, 2025

Parameter	Result	Predicted Range
FEV ₁	2.60 L	96% of predicted
FVC	3.34 L	98% of predicted
FEV ₁ /FVC	78%	Normal (≥75%)
Post-Bronchodilator FEV ₁	+6% improvement	≥12% significant