### **Patient Information:**

Name: John Doe

Age: 57

Gender: Male

Date of Birth: 1967-07-25

Blood Group: A-Height: 175 cm Weight: 80 kg

Diagnosis: Lung Cancer

Follow-up Date: 2024-05-15 Operation Date: 2024-03-28

#### **MEDICAL HISTORY:**

- Chronic smoking history

- No family history of lung cancer
- Previous history of emphysema

#### **ADDITIONAL COMMENTS:**

John underwent a lobectomy for the removal of the tumor. Pathology report indicates Stage 1 adenocarcinoma. Chemotherapy scheduled to begin next week.

## **Hospital Information:**

Hospital Name: Mayo Clinic

Hospital Address: 200 1st St SW, Rochester, MN 55905, USA

Doctor Name: Dr. Michael Johnson Doctor Specialization: Pulmonologist

### **Medication Plan:**

Medication Name: Erlotinib

Dosage: 150 mg

Frequency: Once daily Start Date: 2024-03-30

End Date: N/A

Medication Name: Albuterol

Dosage: 90 mcg

Frequency: As needed for breathing difficulty

Start Date: 2024-03-28

End Date: N/A

# **Vital Signs:**

Blood Pressure: 130/85 mmHg

Heart Rate: 80 bpm

Respiratory Rate: 20 breaths/min

Temperature: 98.6°F (37°C) Oxygen Saturation: 95%

# **Laboratory Tests:**

Tumor Marker (CEA): 5 ng/mL (Normal range: <3 ng/mL)

EGFR Mutation: Positive

ALK Rearrangement: Negative

KRAS Mutation: Negative