

Health Center Patient Record: Michael Brown

Date of Admission: November 10, 2023

Michael was admitted to the emergency room due to severe shortness of breath and chest tightness. He reported a history of

Medical Background:

- Childhood asthma, with sporadic exacerbations during winter.
- Smokes approximately 5 cigarettes per day.

Observations:

- Pulse: 96 bpm; Respiratory rate: 24 breaths per minute.
- Oxygen saturation: 89% on room air.

Diagnosis: Acute asthma exacerbation likely triggered by recent respiratory infection.

Treatment Given:

- Nebulization with Salbutamol.
- Oxygen therapy.
- Initiated Prednisone 40mg daily for five days.

Recommendations: Smoking cessation program and flu vaccination.

Follow-Up: In 1 week with pulmonary function tests.