

Fictitious University Hospital

Department of Internal Medicine
Prof. Malala Miller



Re: Medical History and Clinical Course of Patient Robert Miller

Dear Dr. General Practitioner,

I am writing to provide a comprehensive summary of the medical history, diagnoses, and clinical course of our patient, Robert Miller, who was recently diagnosed and treated for a lung embolism.

Patient Information: Name: Robert Miller, born 01/02/1962

Age: 62

Gender: Male

Medical Record Number: 7756987

Medical History: Robert Miller has a notable medical history, including chronic obstructive pulmonary disease (COPD), obesity, a recent hip replacement surgery performed two months ago, and a long-term sedentary lifestyle.

Presenting Symptoms: Robert Miller presented with acute shortness of breath, pleuritic chest pain, syncope episodes, and swelling in the left lower extremity.

Initial Assessment and Diagnosis: Upon presentation, Robert Miller underwent diagnostic tests, which revealed elevated D-dimer levels, a Doppler ultrasound confirming DVT in the left leg, and a CTPA showing multiple bilateral segmental pulmonary emboli.

Clinical Course: Robert Miller was admitted to the intensive care unit for anticoagulation and respiratory support. He was initially managed with intravenous heparin therapy and supplemental oxygen. After stabilization, he was transitioned to oral rivaroxaban and began pulmonary rehabilitation. During his stay, he experienced initial respiratory distress, which was managed with mechanical ventilation for 48 hours. He was scheduled for routine INR checks and follow-ups with the pulmonology department. Weight management and physical activity recommendations were also provided.

Current Status: Robert Miller is now stable, continues anticoagulation therapy, and participates in a pulmonary rehab program.

Recommendations: Continued anticoagulation with monitoring, follow-ups with primary care and pulmonary specialists, and lifestyle modifications to enhance mobility and respiratory function.

Sincerely,

Fictitious University Hospital

Department of Internal Medicine
Prof. Malala Miller



F. Finch

Dr. Fictitious Finch