Fictitious University Hospital

Department of Internal Medicine Prof. Malala Miller



Re: Medical History and Clinical Course of Patient Julia Thompson

Dear [Recipient Name],

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

Patient Information: Name: Julia Thompson, born 07/05/1970

Age: 54

Gender: Female

Medical Record Number: 3435369

Medical History:

Breast cancer (recently diagnosed)

• Chemotherapy (ongoing)

Hypertension

Presenting Symptoms: Julia Thompson was asymptomatic. The pulmonary embolism was an incidental finding during a staging CT scan for breast cancer.

Initial Assessment and Diagnosis: A routine staging CT scan for breast cancer revealed an unexpected embolism in the right lower lobe of the pulmonary artery. Elevated D-dimer levels supported this incidental finding.

Clinical Course: Julia Thompson was admitted to the oncology ward for anticoagulation and monitoring. She was initially managed with low molecular weight heparin (LMWH) therapy and close monitoring of her coagulation status. After stabilization, she transitioned to oral anticoagulants (apixaban) and her chemotherapy regimen was adjusted in consultation with her oncologist. Regular follow-ups were scheduled to monitor coagulation status and to ensure the effective management of both her cancer and anticoagulation therapy.

Current Status: Julia Thompson remains stable and continues her cancer treatment along with anticoagulation therapy. She is under close monitoring by both oncology and hematology departments.

Recommendations: Continued anticoagulation with routine monitoring, coordination between oncology and hematology for integrated care, and education on recognizing potential symptoms of thromboembolic events.

Sincerely,

Fictitious University Hospital

Department of Internal Medicine Prof. Malala Miller

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Dr. Fictitious Finch