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# Unusual Presentation of Pulmonary Hematoma after Blunt Chest Wall Trauma

Reza Bagheri<sup>1\*</sup>, Reza Afghani<sup>2</sup>

- <sup>1</sup> Thoracic Surgery, Cardio- Thoracic Surgery & Transplant Research Center, Emam Reza Hospital, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran
- <sup>2</sup> Fellowship of Thoracic Surgery, Cardio- Thoracic Surgery & Transplant Research Center, Emam Reza Hospital, Faculty of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran

## ARTICLE INFO

#### Article type:

Image in Cardio-Thoracic Medicine

Article history:

Received: 21 Oct 2013 Revised: 20 Nov 2013 Accepted: 13 Jan 2014

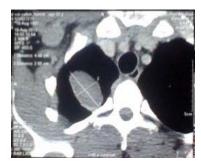
*Keywords:*Blunt trauma
Pulmonary Hematoma
Thoracotomy

## ABSTRACT

A 25-year-old man was admitted in hospital due to right side hemopneumothorax secondary to car accident. A chest tube was inserted. During the hospitalization days, chest CT scan revealed a 3cmx3 cm oval-shaped density located in the right upper lobe. Since he was in a good general condition, he was discharged from hospital after removal of chest tube and a follow-up chest CT-scan was recommended. In the chest CT scan that was performed 3 months later (Figure 1), the oval-shaped density was increased in size. There was no endobronchial lesion in bronchoscopic evaluation. Surgery was recommended He was underwent thoracotomy and the lesion was resected (Figure 2). It was post-traumatic pulmonary hematoma (Figure 3).

#### ► *Please cite this paper as:*

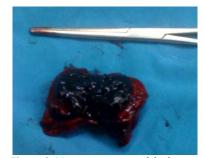
Bagheri R. Unusual Presentation of Pulmonary Hematoma after Blunt Chest Wall Trauma. J Cardiothorac Med. 2014; 2(1): 141.



**Figure 1.** CT-Scan of patient 3 months after trauma (parenchymal and mediastinal views).



**Figure 2.** Macroscopic view of the lesion.



**Figure 3.** Macroscopic view of the lesion after incision (organized hematoma inside the lesion).

<sup>\*</sup>Corresponding author: Reza Bagheri, Cardio- Thoracic Surgery & Transplant Research Center, Emam Reza Hospital, Faculty of medicine, Mashhad University of Medical Sciences, Mashhad, Iran. Tel: 09123463752; Fax: 0511-8436199; E-mail: Bagherir@mums.ac.ir

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