

Reconstruction of Large Airways Following Main Bronchial Rupture a Year after Blunt Trauma

Reza Bagheri^{1*}

¹ Thoracic Surgeon, Lung Diseases Research Center, Mashhad University of Medical Sciences, Mashhad, Iran

ARTICLE INFO

Article type:
Image in Cardio-Thoracic Medicine

Article history:
Received: 29 Feb 2019
Revised: 01 Mar 2019
Accepted: 05 Mar 2019

Keywords:
Blunt Trauma
Chest
Reconstruction

ABSTRACT

We present the case of a 19-year-old boy with a history of breathlessness and blunt chest trauma one year ago. Figure 1 shows the computed tomography scan of the patient. Figure 2 displays the subject's bronchoscopic view. Figures 3 and 4 depict intra-operative view, and Figure 5 shows the chest X-ray of the case after surgery.

► Please cite this paper as:

Bagheri R. Reconstruction of Large Airways Following Main Bronchial Rupture a Year after Blunt Trauma. J Cardiothorac Med. 2019; 7(1): 431-432.



Figure 1. Computed tomography scan of patient with lung collapse

*Corresponding author: Reza Bagheri, Lung Diseases Research Center, School of Medicine, Mashhad University of Medical Sciences, Mashhad, Iran. Tel and Fax: +985138402972; Email: Bagherir@mums.ac.ir
© 2019 *mums.ac.ir* All rights reserved.

This is an Open Access article distributed under the terms of the Creative Commons Attribution License (<http://creativecommons.org/licenses/by/3.0>), which permits unrestricted use, distribution, and reproduction in any medium, provided the original work is properly cited.



Figure 2. Bronchoscopic view of patient

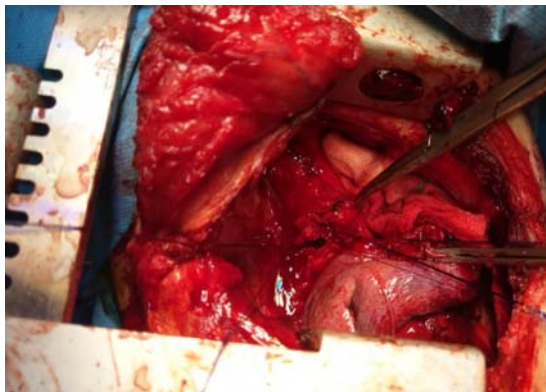


Figure 3. Intra-operative view of bronchial anastomosis

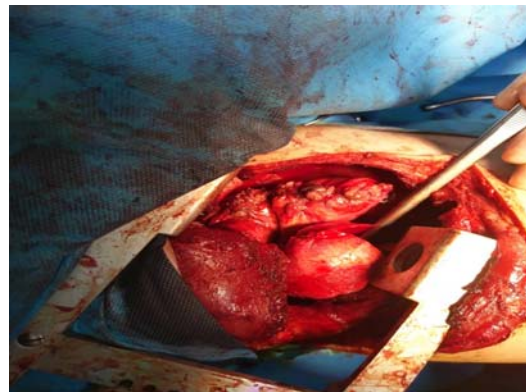


Figure 4. Intra-operative view of lung ventilation



Figure 5. Chest X-ray of patient after surgery