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A Case of Mycoplasma Pneumonia Presenting with RUL Collapse

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Mycoplasma pneumoniae is a common pathogen of community-acquired pneumonia. Mycoplasma pneumonia causes upper and lower respiratory tract symptoms in all age groups, with the highest attack rates in subjects 5 to 20 years old. In patients with mycoplasma pneumonia, the most common radiographic findings may be reticulonodular or interstitial infiltration, which have a predilection for the lower lobes. Findings that show lung collapse on a chest X-ray are very rare. We report a case of mycoplasma pneumonia that showed right upper lobe collapse. (*Tuberc Respir Dis* 2007;63:511-514)

Key Words: Mycoplasma, Pneumonia, Collapse

서 론

*Mycoplasma pneumoniae*는 5~20가 1,2 15~20%가 . , 3 . 19 1 .

증 례

환 자: OO, 19
주 소: 7
현병력: 2
1
5
과거력: .
이학적 소견: 120/80 mmHg
, 80 / , 20 / , 36.4°C .

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검사실 소견: 6,390/mm³ (61.8%), 14.3 mg/dL, 293,000/
mm³ , aPTT 43 , PT 13

(Figure 3)

가 1 : 640

방사선학적 소견 및 경과:

(Figure 1)

clarithromycin 3

가가 *Mycoplasma pneumo-*

niae

clarithromycin

1,000 mg

5

(Figure 2)

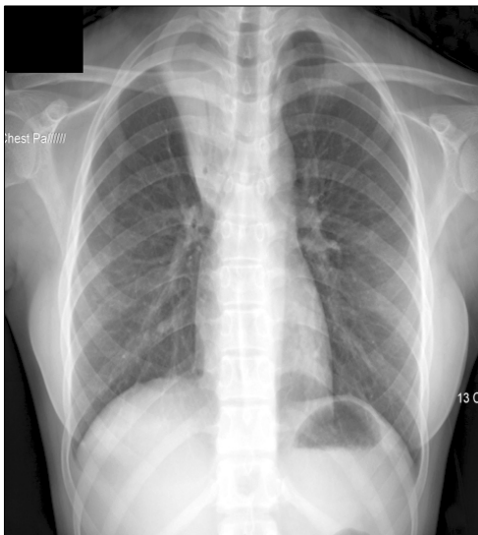


Figure 1. Chest PA shows total collapse of right upper lobe.

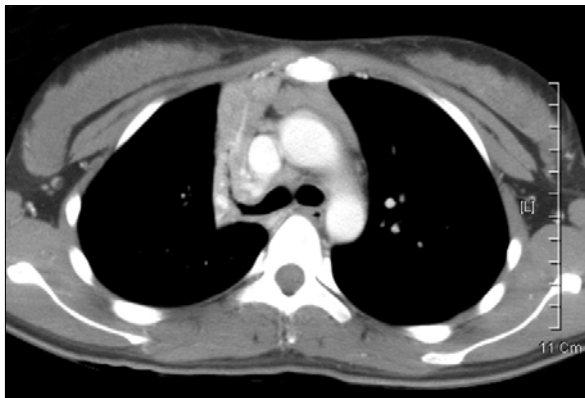


Figure 2. Chest CT shows total collapse of right upper lobe.

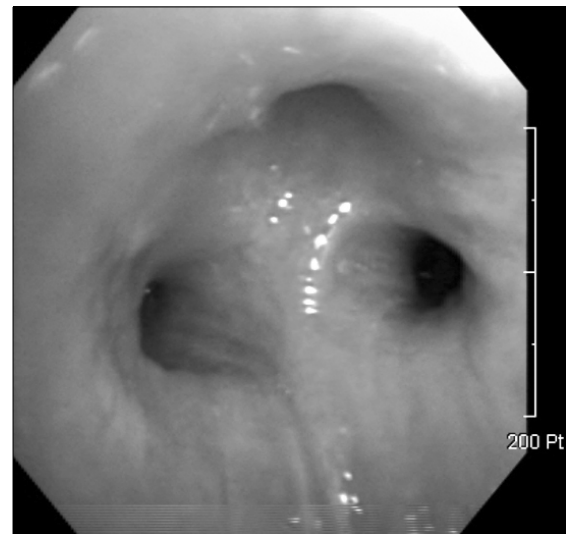


Figure 3. Bronchoscopy shows the hyperemic mucosal swelling at right upper lobe bronchus.

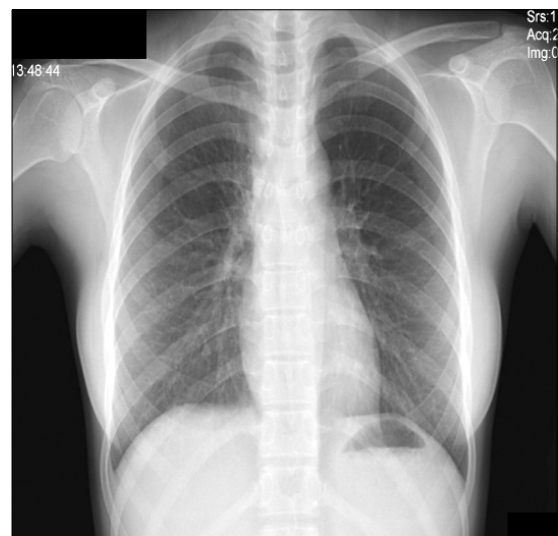


Figure 4. Right upper lobe collapse is completely improved on the 5th hospital day.

(Figure 4).

(Figure 4).

