A vanished giant bulla after repeated pleurodesis for pneumothorax -

A case report. [Japanese]

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Abstract:

A 78-year-old man was admitted because of left pneumothorax. He had a giant bulla in the left lung

which had enlarged slowly since three years previously. The refractory pneumothorax was treated

by repeated pleurodesis using minocycline hydrochloride 200 x 4, factor XIII with fibrinogen

(Beriplast P) 3 mlx1, autologous blood 50 ml with thrombin 10,000 u.x1, only thrombin 10,000 u.x1.

On the 38th hospital day, left giant bulla disappeared on the plain chest roentgenogram, and at the

same time the air leakage ceased. To our knowledge, there has been no case report that giant bulla

accompanying pneumothorax disappeared by pleurodesis only.