Gemella Empyema Cured without Antibiotics: A Case Report

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Abstract

**Introduction:** Gemella are gram-positive bacteria that are commensals of the upper respiratory tract in humans and infrequently known to cause infections. **Clinical Picture:** We report a case of thoracic empyema due to Gemella morbillorum in an elderly Chinese male who had been having symptoms for 3 months and no response to multiple courses of antibiotics. **Intervention:** The collection was drained with ultrasound guidance. **Outcome:** Drainage of the empyema produced rapid resolution of symptoms and no antibiotics were started. **Conclusions:** Gemella is a very rare cause of empyema which usually responds well to treatment.

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**Key words:** Colonial morphology, Commensals, Suppurative foci, Thoracic, Viridans streptococci

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