Infection of pancreatic pseudocyst in Candida albicans associated with Acinetobacter baumanii

Introduction

Acute pancreatitis infections are frequent complications (5 to 10% of acute pancreatitis) and 40 to 70% of acute necrotizing pancreatitis and still serious (48% of deaths). These are mainly bacterial or mycotic infections with digestive origin. The association remains very rare. We report the case of infection of a Candida albicans pancreatic pseudocyst associated with a non-fermenting Gram-negative bacillus Acinetobacter baumanii.

Observation

Patient aged 65 years, chronic hemodialysis since 2012 having undergone aortic valve replacement in 2006 who has complicated arrhythmia, admitted to the service of medical resuscitation for the management of acute pancreatitis. The examinations were performed and confirmed the presence of a gastric retro collection. Puncture pseudocyst was made for bacteriological examination which allowed the identification of Acinetobacter baumanii associated with Candida albicans. Infection of pancreatic pseudocyst by Candida albicans associated with Acinetobacter baumanii remains very rare, remains a sign of poor prognosis and should be considered in the therapeutic treatment.

Conclusion

The infection of the pancreatic pseudocyst by Candida albicans associated with Acinetobacter baumanii remains very rare, remains a sign of poor prognosis that should be taken into consideration during therapeutic treatment.

Acknowledgement

None.

Conflict of interest

The author’s dealer there is no any conflict of interest.

References


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