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Retrospective Cohort Study

Comparison of clinical features and outcomes in peritoneal dialysis-associated peritonitis patients with and without diabetes: a multicenter retrospective cohort study

Meng LF *et al.* Clinical features and outcomes in PDAP patients with diabetes

Abstract

BACKGROUND

End-stage renal disease (ESRD) patients with diabetes mellitus (DM) who are undergoing peritoneal dialysis (PD) are increasing. Peritoneal dialysis-associated peritonitis (PDAP) is a serious complication of peritoneal dialysis leading to technical failure and increased mortality in patients undergoing PD. Profile of clinical symptoms, distribution of pathogenic organisms and response of PDAP to medical management in subset of ESRD patients with DM has not been reported previously. Discrepant results were found in long-term prognostic outcomes of PDAP in patients with DM. We infer DM is associated with bad outcomes in PDAP patients.

AIM

To compare the clinical features and outcomes of PDAP between patients with DM and

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