Reviewer’s report

Title: A case of acute hydrothorax complicating peritoneal dialysis

Version: 1 Date: 13 March 2010

Reviewer: Mario Camarda

Which of the following following best describes what type of case report this is?: New associations or variations in disease processes

Has the case been reported coherently?: Yes

Is the case report authentic?: Yes

Is the case report ethical?: Yes

Is there any missing information that you think must be added before publication?: No

Is this case worth reporting?: Yes

Is the case report persuasive?: Yes

Does the case report have explanatory value?: Yes

Does the case report have diagnostic value?: Yes

Will the case report make a difference to clinical practice?: Yes

Is the anonymity of the patient protected?: Yes

Comments to authors:

An interesting work about a well known complication of PD that usually forces to abandon the practice. With a clear discussion of that case report and a light review of the disease, the authors demonstrate that PD can be continued when the hydrothorax is soon recognized and correctly treated.

Quality of written English: Acceptable