Reviewer's report

Title: Cardiac dyssynchrony is strongly correlated with 2-year dialysis adequacy and N-terminal prohormone of brain natriuretic peptide levels in continuous ambulatory peritoneal dialysis patients

Version: 1 Date: 1 October 2012

Reviewer: Gülay Koçak

Reviewer's report:

Major Compulsory Revision:
The manuscript, entitled "Cardiac dyssynchrony is strongly correlated with 2-year dialysis adequacy and N-terminal prohormone of brain natriuretic peptide levels in continuous ambulatory peritoneal dialysis patients" was reviewed. It is an interesting paper investigating the relation between cardiac dyssynchrony and dialysis adequacy in continuous ambulatory peritoneal dialysis patients.
The comments are as follows;
1) The title of manuscript should be changed because it is not good enough for identify the study and it is too long. “NT-proBNP” section may be removed. For example: 'Cardiac dyssynchrony is strongly correlated with 2-year dialysis adequacy.
2) Introduction section;
First paragraph in introduction section should be re-written because it is too long.
3) Method section;
The last paragraph in eighth page should be transported to the part of subject in method section.
4) Result section;
The last sentence of the second paragraph in result section should be re-written because it has not been expressed clearly enough.
5) Discussion section should be re-written. The other factors that affect cardiac dyssynchrony in CAPD patients should also discussed. In addition to the relationship between troponin-I and cardiac dyssynchrony should be mentioned and compared with similar information in the literature.

Level of interest: An article of importance in its field

Quality of written English: Needs some language corrections before being published

Statistical review: Yes, and I have assessed the statistics in my report.
Declaration of competing interests:

I declare no conflict of interest.