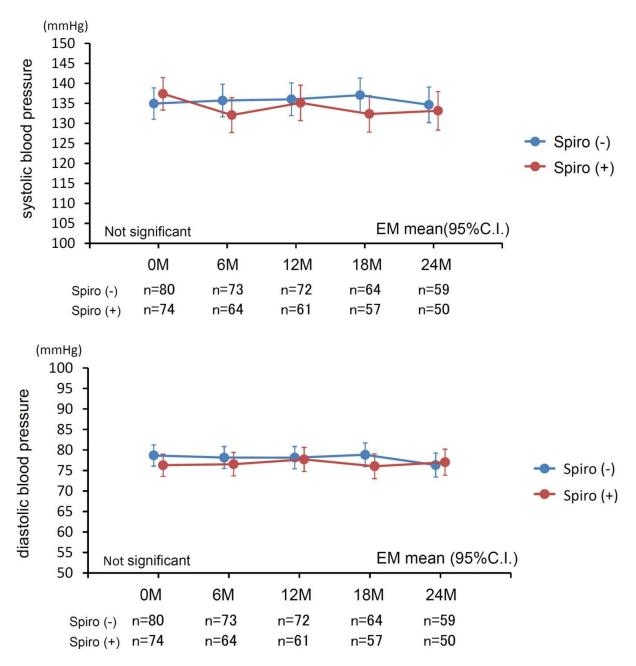
## Supplementary Figures

#### Long-term effects of spironolactone in peritoneal dialysis patients

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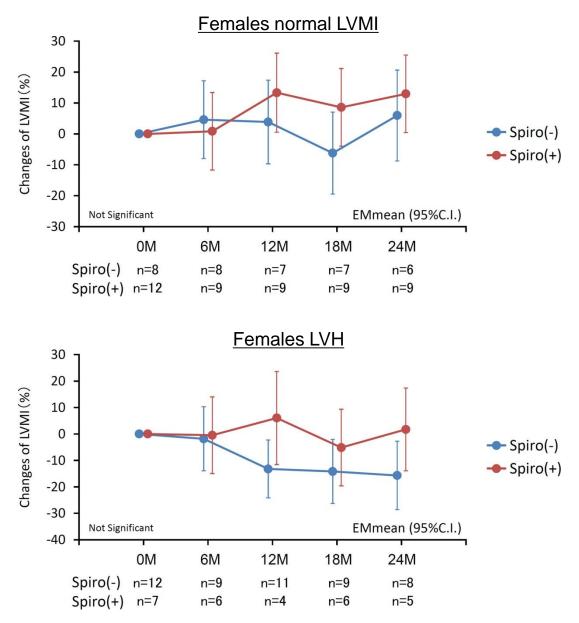
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# Supplementary Figure 1. Blood pressure in spironolactone treatment and control group.

Systolic and diastolic blood pressure did not differ between groups during the observation period.

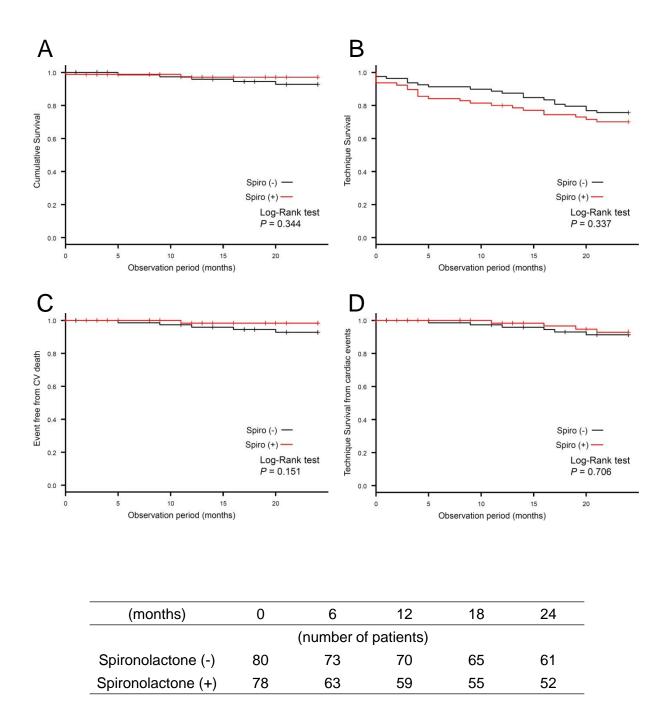
Spiro (-): control group; Spiro (+): spironolactone treatment group.



Supplementary Figure 2. Rate of Changes in Left ventricular mass index in females.

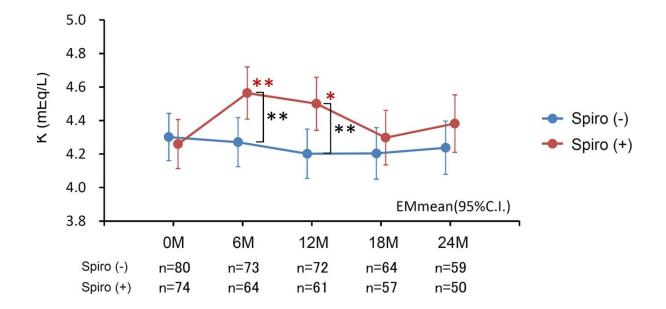
In females, rate of changes in left ventricular mass index (LVMI) did not significantly differ during observation period in both patients with LVMI $\leq$ 47 g/m<sup>2</sup> (normal range for females) (A) and those with LVMI $\geq$ 47 g/m<sup>2</sup> (left ventricular hypertrophy) (B) at baseline.

Spiro (-): control group; Spiro (+): spironolactone treatment group.



#### Supplementary Figure 3. Mortality and technical survival

Kaplan-Meier data for all-cause mortality (A), technical survival rates (B), cardio-vascular death (C) and technical survival for cardio-vascular causes (D)



Supplementary Figure 4. Changes in potassium levels in spironolactone treatment and control groups during the observation period. Spiro (-): control group; Spiro (+): spironolactone treatment group.