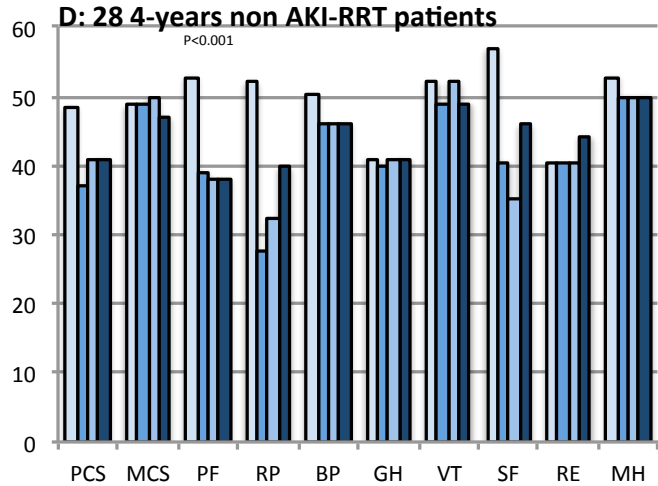# Additional File 2: SF-36 assessments over time: Norm-based median per domain

A: 47 1-year AKI-RRT patients
P=0.003 P=0.014 P<0.001 P<0.001 P=0.015 P=0.041 P=0.005 P<0.001 P=0.022

B: 94 1-year non AKI-RRT patients
P=0.007 P=0.001 P=0.008 P<0.001

C: 28 4-years AKI-RRT patients
P=0.007 P=0.010 P<0.001 P<0.001 P=0.037 P=0.001

D: 28 4-years non AKI-RRT patients
P<0.001

□ QOL at baseline   □ QOL after 3 months

□ QOL after 1 year   ■ QOL after 4 years
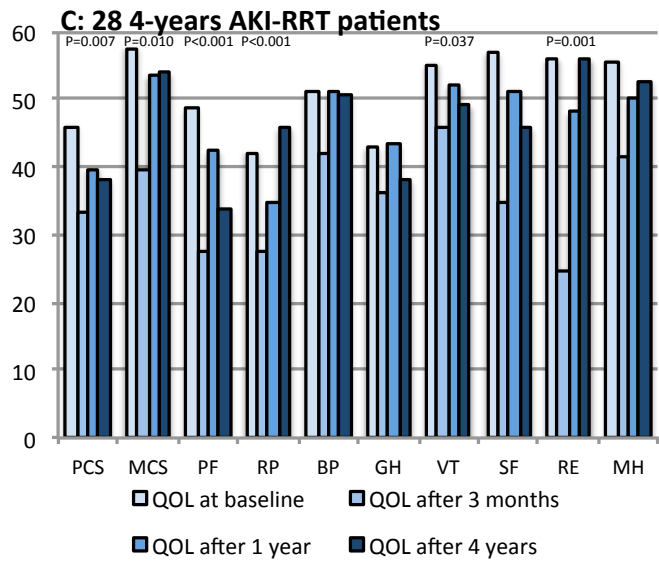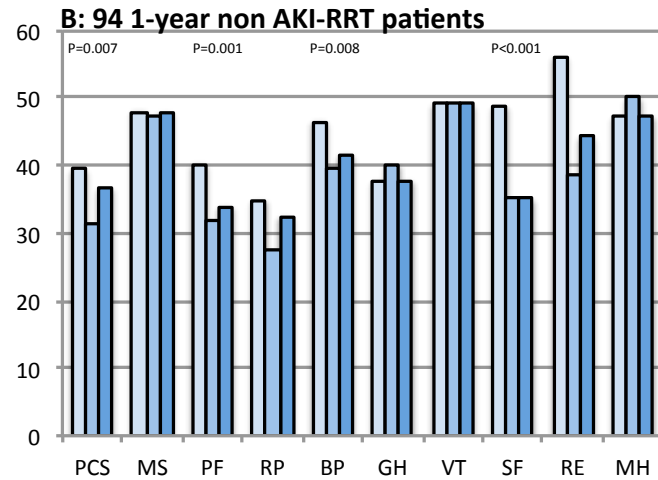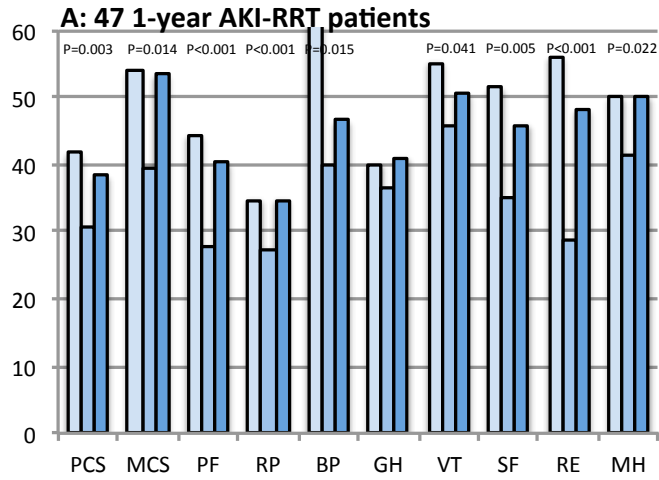
The X-axis represents the different domains of the SF-36.

The Y-axis represents the norm-based median scores in a respective domain of the SF-36. A norm-based median score between 47-53 in a group of patients is considered as normal or average. Norm-based median scores below 47 indicate impaired functioning or below average; norm-based median scores above 53 indicate better functioning or above average.

Only significant P-values (Friedman test) are shown above the respective domains.

<u>Abbreviations:</u> QOL= quality of life; AKI= acute kidney injury; RRT= renal replacement therapy PCS= physical component score; MCS= mental component score; PF= physical functioning; RP= role physical; BP = bodily pain; GH= general health; VT= vitality; SF= social functioning; RE= role emotional; MH= mental health