

Table S2: Multiple linear regression analysis of change scores for male patients

Variable	ΔSPL after 12 months		ΔEKD after 12 months		ΔBKD after 12 months		ΔPCS after 12 months		ΔMCS after 12 months	
	B	CI	B	CI	B	CI	B	CI	B	CI
Age group (ref<67 years)										
>=67 years	0-10	-17.81 to 17.62	-7.15	-28.51 to 14.20	1.06	-25.55 to 27.67	6.54	-2.38 to 15.45	-0.13	-8.17 to 7.92
CKD stage, 3a (ref)										
Stage 3b	12.24	-12.96 to 37.46	8.73	-19.66 to 37.12	-29.28	-66.36 to 7.81	6.80	-6.31 to 19.90	2.56	-9.27 to 14.38
Stage 4	20.40	-7.86 to 48.67	30.24	-0.39 to 60.87	-14.41	-55.54 to 26.73	9.69	-4.64 to 24.01	3.81	-9.12 to 16.74
Stage 5	47.67*	16.74 to 78.61	43.88*	9.34 to 78.42	30.77	-15.08 to 76.62	14.59	-1.71 to 30.89	13.88	-0.83 to 28.59
Diabetes duration (years)	-0.25	-1.20 to 0.70	-0.24	-1.31 to 0.83	0.97	-0.47 to 2.41	-0.40	-0.87 to 0.06	0.13	-0.29 to 0.55
SES, ⁱ quintile 5 (ref)										
Quintile 4	-34.61	-89.56 to 20.34	-39.43	-99.11 to 20.24	-2.56	-79.00 to 73.88	-6.25	-33.14 to 20.64	-15.82	-40.08 to 8.45
Quintile 3	-32.72	-78.71 to 13.27	-9.62	-60.17 to 40.93	22.19	-41.88 to 86.27	-1.37	-23.71 to 20.97	-4.01	-24.17 to 16.15
Quintile 2	-22.74	-76.78 to 31.30	-33.94	-92.45 to 24.58	8.45	-70.06 to 86.95	3.52	-22.77 to 29.81	-10.52	-34.24 to 13.21
Quintile 1	-28.77	-73.78 to 16.24	-26.03	-74.90 to 22.84	-14.70	-77.26 to 47.85	-2.66	-24.56 to 19.25	-5.35	-25.12 to 14.42

*p<0.05

ⁱ- Quintile 1 (had individuals from the most disadvantaged areas)

B-beta-coefficient

CI-95% confidence interval

Δ-change score

SPL (symptom problem list), EKD (effect of kidney disease), BKD (burden of kidney disease), PCS (physical composite summary) and MCS (mental composite summary)

SES-socioeconomic status

CKD-chronic kidney disease; Ref-reference group