

Supplementary Table 4. KDQOL-36 scores and effect size^a according to each item of patient-reported mental health group

Patient-reported mental health	Sleep duration		Subject stress		Experience of depression		Suicidal ideation	
	Adequate (n = 1,553)	Inadequate (n=326)	No (n = 1,366)	Yes (n = 513)	No (n = 1,632)	Yes (n = 247)	No (n = 1,563)	Yes (n = 316)
KDCS	74 ± 12	68 ± 14	75 ± 12	68 ± 14	75 ± 12	61 ± 13	75 ± 11	62 ± 13
PCS (physical)	75 ± 17	66 ± 21	76 ± 17	67 ± 19	75 ± 16	59 ± 22	76 ± 16	60 ± 20
MCS (mental)	72 ± 17	64 ± 20	74 ± 15	60 ± 20	73 ± 16	52 ± 22	73 ± 15	53 ± 21
			Effect size	Effect size	Effect size	Effect size	Effect size	Effect size
			0.50 (M)	0.58 (M)	0.53 (M)	1.17 (L)	1.00 (L)	1.18 (L)
			0.53 (M)	0.53 (M)	0.93 (L)	1.00 (L)	1.00 (L)	1.40 (L)
			0.47 (S)	0.93 (L)				

Data are expressed as mean ± standard deviation.

KDCS, kidney disease component summary; KDQOL-36, Kidney Disease Quality of Life 36-item; MCS, mental component summary; PCS, physical component summary.

^aEffect size (standardized mean difference) is considered; 0.2 to 0.5 small (S), 0.5 to 0.8 moderate (M), and >0.8 large (L).