

Table 1: Univariate and multivariate association of baseline factors with Fried score.

Variable	N (%) / mean (SD)	Univariate		Type 3 test	Multivariate		Type 3 test
		Coefficient (95%CI)	P value		Coefficient (95%CI)	P value	
Age (year)	61.5 (13.5)	0.04 (0.02, 0.05)	<0.001	<0.001	0.04 (0.02, 0.06)	<0.001	<0.001
Gender				0.18			0.24
Male	68 (49.3)	0			0		
Female	70 (50.7)	0.32 (-0.15, 0.79)	0.18		0.25 (-0.17, 0.68)	0.24	
Ethnic groups				0.64			0.18
European	45 (32.6)	0			0		
Māori	31 (22.4)	0.32 (-0.33, 0.98)	0.33		0.56 (-0.02, 1.14)	0.06	
Pacific peoples	51 (37.0)	-0.01 (-0.58, 0.56)	0.97		0.27 (-0.23, 0.77)	0.29	
Asian	11 (8.0)	-0.21 (-1.14, 0.73)	0.66		-0.22 (-1.00, 0.56)	0.58	
Marital status				0.10			0.06
Married/partner	89 (64.5)	0			0		
Divorced/widowed	20 (14.5)	-0.33 (-0.92, 0.26)	0.27		-0.60 (-1.09, -0.11)	0.02	
Single	29 (21.0)	-0.71 (-1.39, -0.03)	0.04		-0.07 (-0.75, 0.61)	0.84	
Smoking status				0.34			0.03
Never smoker	61 (44.2)	0			0		
Ex-smoker	62 (44.9)	0.48 (-0.32, 1.28)	0.23		-0.48 (-0.92, -0.05)	0.03	
Current smoker	15 (10.9)	-0.11 (-0.61, 0.39)	0.66		0.21 (-0.46, 0.88)	0.54	

Table 1: Univariate and multivariate association of baseline factors with Fried score (continued).

Variable	N (%) / mean (SD)	Univariate		Type 3 test	Multivariate		Type 3 test
		Coefficient (95%CI)	P value		Coefficient (95%CI)	P value	
Aetiology of ESKD				0.46			0.22
Diabetes	67 (48.6)	0			0		
Hypertension	12 (8.7)	0.34 (-0.53, 1.21)	0.44		0.76 (0.01, 1.50)	0.05	
Combination	7 (5.1)	-0.07 (-1.18, 1.03)	0.89		-0.15 (-1.06, 0.76)	0.74	
Other	52 (37.7)	-0.31 (-0.82, 0.21)	0.44		0.19 (-0.31, 0.69)	0.44	
Albumin	32.0 (4.7)	-0.13 (-0.17, -0.08)	<0.001	<0.001	-0.09 (-0.14, -0.05)	<0.001	<0.001
Haemoglobin	110.3 (13.1)	-0.02 (-0.04, -0.002)	0.03	0.03	-0.01 (-0.02, 0.01)	0.41	0.41
Kt/V	1.4 (0.2)	-0.49 (-1.56, 0.58)	0.37	0.37	-0.58 (-1.54, 0.37)	0.23	0.23
Log(months on dialysis)*	3.6 (1.1)	-0.11 (-0.32, 0.10)	0.29	0.29	-0.001 (-0.18, 0.18)	0.99	0.99
CCI	4.1 (1.4)	0.21 (0.05, 0.38)	0.01	0.01	0.07 (-0.11, 0.24)	0.46	0.46
No. of medications	11.8 (3.0)	0.17 (0.10, 0.25)	<0.001	<0.001	0.15 (0.09, 0.22)	<0.001	<0.001

*Natural logarithm of months on dialysis; number of medications was included as it's not a component of Fried score.

ESKD: End stage kidney disease. Combination: combination of diabetes and hypertension. CCI: Charlson Comorbidity Index.