

Supplementary Table 2. Comparison of Characteristics between Training and Test Sample

(N = 379)

Characteristics	Training sample (n = 253)	Test sample (n = 126)	χ^2 or t	p
	n (%) / M \pm SD	n (%) / M \pm SD		
General characteristics				
Man	127 (50.2)	65 (51.6)	0.07	.799
Age (yr)	64.9 \pm 9.89	63.9 \pm 9.28	0.88	.380
Body mass index (kg/m ²)	24.40 \pm 3.43	24.24 \pm 3.58	0.42	.674
Current smoking	35 (13.9)	19 (15.1)	1.41	.235
Current drinking (> 7 units/wk)	27 (10.7)	12 (9.5)	0.12	.729
Diabetes-related characteristics				
Years since diabetes diagnosis	16.17 \pm 10.78	14.57 \pm 9.08	- 1.05	.295 [†]
Medication				
Oral hypoglycemic agents	157 (62.0)	78 (61.9)	1.01	.604
Insulin	23 (9.1)	8 (6.4)		
Both	73 (28.9)	40 (31.7)		
Hemoglobin A1C (%) (n = 361)				
< 6.5	41 (16.9)	26 (21.8)	2.67	.263
6.5~7.9	125 (51.7)	51 (42.9)		
\geq 8.0	76 (31.4)	42 (35.3)		
Mean	7.63 \pm 1.48	7.67 \pm 1.49	- 0.39	.700 [†]
Exposure to foot care education by HCPs	60 (23.7)	33 (26.2)	0.28	.598
Co-morbidity				
Retinopathy	85 (33.6)	44 (34.9)	0.07	.798
Chronic kidney disease	60 (23.7)	35 (27.8)	0.74	.390
Cerebrovascular disease	35 (13.8)	22 (17.5)	0.87	.352
Ischemic heart disease	56 (22.1)	29 (23.0)	0.04	.846
Hypertension	173 (68.4)	86 (68.3)	0.00	.980
Dyslipidemia	171 (67.6)	84 (66.7)	0.03	.857
Foot-related characteristics				
Previous ulcer	60 (23.7)	35 (27.8)	0.74	.390
Previous amputation	28 (11.1)	17 (13.5)	0.47	.492
Deformity	103 (40.7)	58 (46.0)	0.97	.324
Preulcerative lesions	207 (81.8)	101 (80.2)	0.15	.696
Peripheral vascular disease	72 (28.5)	43 (34.1)	1.28	.258
Peripheral neuropathy	124 (49.0)	60 (47.6)	0.07	.798

HCP = Healthcare provider; M = Mean; SD = Standard deviation.

[†]Mann-Whitney U test.