

**Supplemental Table 3. Secondary Outcome Analyses between usual care, basic app and advanced app groups at 3 months follow-up**

<b>Parameter</b>	<b>Usual care group (n = 51)</b>	<b>Basic app group (n = 51)</b>	<b>Advanced app group (n = 50)</b>	<b>P value for the difference</b>
<b>Secondary outcomes</b>				
BP, mmHg				
Systolic BP, mean, SD	126.0 (19.12)	125.0 (18.71)	126.0 (15.38)	0.921
Diastolic BP, mean, SD	81.1 (10.47)	80.2 (9.913)	80.1 (7.542)	0.866
Cholesterol, mmol/L				
Total cholesterol, mean, SD	3.60 (0.84)	3.64 (0.85)	3.57 (0.96)	0.935
LDL-cholesterol, mean, SD	1.68 (0.70)	1.72 (0.67)	1.53 (0.82)	0.396
Medication knowledge, N/total (%)				
Can list the names of medications	32/50 (64.0%)	37/51 (72.5%)	39/50 (78.0%)	0.294
Knows when to take medications	49/50 (98.0%)	46/51 (90.2%)	45/50 (90.0%)	0.213
Knows how to take medications	49/50 (98.0%)	46/51 (90.2%)	48/50 (96.0%)	0.191
Knows what medications are for	41/50 (82.0%)	41/51 (80.4%)	43/50 (86.0%)	0.745

BP, blood pressure; LDL-C, low-density lipoprotein cholesterol; N, number; SD, standard deviation