

Table 2. Changes in FMD (Δ FMD) in the sitagliptin and voglibose group.

Variable	Sitagliptin n=24	Voglibose n=31	Between-group difference
FMD (%)			
Baseline at 0W	5.41 $\pm$ 2.25	4.96 $\pm$ 2.16	P = 0.450
at 12W	6.17 $\pm$ 2.00	5.94 $\pm$ 2.15	P = 0.692
Δ FMD:12W-0W	0.76 $\pm$ 2.42	0.98 $\pm$ 2.41	P = 0.729
Adjusted Δ FMD:12W-0W*	1.11	0.98	P = 0.8316
(95% CIs)	(0.07-2.16)	(0.04-1.91)	

Values are means $\pm$ SD or the least square means (95% CI). *The least square means (95% CIs) were derived from ANCOVA adjusted for the baseline FMD, age, sex, current smoking, diabetes duration and BMI.