

Table 2. Results of the multiple regression models

Variables in Equation		B	S.E.	Wald	Sig.	Exp(B)
Model 1.	Intercept	-8.607	3.213	7.176	0.007	
Doppler before placement of AVF	Brachial vein (mm)	0.209	0.156	0.692	0.921	-0.083
	Proximal radial vein (mm)	1.741	0.907	3.683	0.055	5.701
	Distal radial artery (mm)	1.834	1.518	1.459	0.227	6.258
Model 2.	Intercept	-1.519	1.061	2.050	0.152	
Doppler 6-8 weeks after AVF placement	Fistula vein (mm) after 6-8 weeks	0.007	0.188	0.001	0.972	1.007
	Flow (mL/min) after 6-8 weeks	0.003	0.001	6.603	0.010*	1.003
Model 3.	Intercept	-14.008	4.150	11.393	0.001	
Doppler 2-4 months after AVF placement	Flow (mL/min) after 2-4 months	0.027	0.008	11.972	0.001*	1.027

Reference variable Maturation AVF; AVF-Arteriovenous fistula; *statistically significant value