

Supplementary Table 1. Univariate analysis and multivariate logistic regression analysis of variables associated with post-induction hypotension.

Variables	crude OR (95%CI)	P	adjusted OR (95%CI)	P
Age (years)	1.04 (1.00, 1.08)	0.064	1.06 (1.01, 1.11)	0.020
DM				
No	1		1	
Yes	0.80 (0.33, 1.91)	0.614	0.55 (0.21, 1.44)	0.220
Duration of anti-HTN medication (month)	1.00 (0.99, 1.00)	0.585	1.00 (0.99, 1.00)	0.147
Type of anti-HTN medication				
Valsartan	1		1	
Telmisartan	1.20 (0.63, 2.31)	0.577	1.02 (0.50, 2.10)	0.957
PO interval (min)	1.00 (1.00, 1.00)	0.983	1.00 (1.00, 1.00)	0.916
Propofol dosage (mg)	1.00 (0.99, 1.01)	0.817	1.00 (0.99, 1.02)	0.805
Mean BP (mm Hg)				
OP morning	0.97 (0.93, 1.00)	0.068	0.99 (0.95, 1.03)	0.559
Initial OR	0.94 (0.91, 0.98)	< 0.001	0.94 (0.90, 0.97)	0.001
Duration of induction (min)	0.98 (0.80, 1.20)	0.841	1.08 (0.85, 1.37)	0.521

Data are expressed as median (Q1, Q3). OR, odds ratio; 95% CI, 95% confidence interval, DM: diabetes mellitus, HTN: hypertension, BP: blood pressure, OP: operation, OR: operation room, PO interval, the interval between taking anti-hypertension medication on the morning of the operation to anesthesia induction; OP morning, on the morning of operation day; initial OR, at the first time of patient hemodynamic monitors in operation room; Duration of induction, total duration of anesthesia induction;