



CORRIGENDUM

## Augmentation Index Does Not Reflect Risk of Coronary Artery Disease in Elderly Patients

Shuji Hayashi, MD; Hirotsugu Yamada, MD, PhD; Mika Bando, MD; Junko Hotchi, MD, PhD; Takayuki Ise, MD, PhD; Koji Yamaguchi, MD, PhD; Takashi Iwase, MD, PhD; Takeshi Soeki, MD, PhD; Tetsuzo Wakatsuki, MD, PhD; Toshiaki Tamaki, MD, PhD; Masataka Sata, MD, PhD

(Circ J 2014; 78: 1176–1182)

The authors apologize for the written mistakes that appeared in the Results section. Therefore, we have corrected those mistakes in the tables.

The corrected tables (Table 1, Table 3) is shown below:

Table 1. Patient Background				
	Overall (n=120)	CAD (n=99)	Non-CAD (n=21)	P-value
Age (years)	69±10	67±14	70±9	0.301
Male	83 (69.1)	72 (72.7)	11 (52.3)	0.068
Body height (cm)	159.7±8.9	159.4±9.8	159.8±8.7	0.861
Body mass index (kg/m <sup>2</sup> )	23.7±3.6	23.1±4.0	23.9±3.5	0.335
SBP (mmHg)	125±19	130±15	124.3±20	0.158
DBP (mmHg)	66±10	67±10	65±11	0.567
Pulse rate (beats/min)	63±9	65±9	63±10	0.408
LVEF (%)	60.2±10.4	61.6±9.4	60.0±10.6	0.522
Stroke volume (ml)	52.0±14.2	51.9±14.2	52.0±13.3	0.976
<b>Background disease</b>				
Hypertension	85 (70.8)	71 (71.7)	14 (66.7)	0.647
Diabetes	48 (40.0)	40 (40.4)	8 (38.1)	0.846
Dyslipidemia	87 (72.5)	80 (80.8)	7 (33.3)	<0.001
Chronic renal failure	53 (44.2)	48 (48.5)	5 (23.8)	0.039
<b>Medication</b>				
ACEI	22 (18.3)	20 (20.2)	2 (9.5)	0.175
ARB	47 (39.2)	37 (37.4)	10 (47.6)	0.387
β-blockers	43 (35.8)	39 (39.4)	4 (19.0)	0.079
Calcium channel blockers	45 (37.5)	34 (34.3)	11 (52.3)	0.123
Nitrates	19 (15.8)	17 (17.2)	2 (9.5)	0.387
Diuretics	15 (12.5)	14 (14.1)	1 (4.8)	0.241

Data given as mean±SD or n (%).

ACEI, angiotensin-converting enzyme inhibitors; ARB, angiotensin receptor blockers; CAD, coronary artery disease; DBP, diastolic blood pressure; LVEF, left ventricular ejection fraction; SBP, systolic blood pressure.

Table 3. Comparisons of Various BPs Between Non-Invasive and Invasive Methods				
	Non-invasive	Invasive (catheter)	Difference from the catheter (95% CI)	P-value
<b>SphygmoCor (n=120)</b>				
Systolic central BP (mmHg)	115±18	130±23	-15 (-17 to -12)	<0.001
Diastolic central BP (mmHg)	67±10	63±10	4 (2-5)	<0.001
<b>Omron (n=16)</b>				
Systolic central BP (mmHg)	138±22	127±26	11 (0-22)	0.043
<b>Brachial pressure (n=55)</b>				
Systolic BP (mmHg)	137±24	138±25	-2 (-3 to 0)	<0.001
Diastolic BP (mmHg)	68±11	63±11	5 (3-7)	<0.001

Data given as mean±SD.

CI, confidence interval. Other abbreviation as in Table 2.