ERRATUM

Erratum to: Comparison of body mass index, waist circumference, and waist-height ratio in predicting functional outcome following ischemic stroke

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In the original publication of the article, there were errors in the section, “Statistical methods” and in “Table 3”. The corrected text and table values have been presented with this erratum.

In the section, “Statistical methods”, line 12, the sentence should read, “BMI, waist circumference, and WHR were analyzed separately because of their colinearity. We reported odds ratios (OR) with 95% confidence intervals (CI).”

In Table 3, the values of Quartile range should read as Q4, Q3, Q2, Q1 instead of Q1, Q2, Q3, Q4 under the first column headings, “Body mass index (kg/m²), Abdominal circumference (cm) and Waist to height ratio”. The corrected Table 3 is given below:

The online version of the original article can be found under
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Table 3 Bivariate statistics for 3-month functional outcome by sex

Variable	Men			Women		
	Unfavorable functional outcome (n = 301)	Favorable functional outcome (n = 426)	<i>P</i>	Unfavorable functional outcome (n = 364)	Favorable functional outcome (n = 241)	<i>P</i>
Age, years	68 ± 12	62 ± 13	<0.001	74 ± 11	67 ± 12	<0.001
Educational level, years			0.05			<0.001
0–3	25 (8.3)	23 (5.4)		141 (38.7)	50 (20.7)	
4–6	74 (24.6)	94 (22.1)		126 (34.6)	91 (37.8)	
7–9	74 (24.6)	91 (21.4)		47 (12.9)	41 (17)	
10–12	84 (27.9)	122 (28.6)		42 (11.5)	45 (18.7)	
≥13	44 (14.6)	96 (22.5)		8 (2.2)	14 (5.8)	
Hypertension	210 (69.8)	273 (64.1)	0.11	285 (78.3)	172 (71.4)	0.05
Diabetes	140 (46.5)	164 (38.5)	0.03	170 (46.7)	95 (39.4)	0.08
Hyperlipidemia	65 (21.6)	94 (22.1)	0.88	108 (29.7)	64 (26.6)	0.41
Atrial fibrillation	59 (19.6)	44 (10.3)	<0.001	106 (29.1)	36 (14.9)	<0.001
Previous coronary artery disease	24 (8.0)	33 (7.7)	0.91	37 (10.2)	11 (4.6)	0.01
Anemia	88 (29.2)	77 (18.1)	<0.001	107 (29.4)	45 (18.7)	0.003
Current smoker	160 (53.2)	214 (50.2)	0.44	221 (91.7)	20 (8.3)	0.58
Systolic blood pressure, mmHg	150 ± 27	147 ± 24	0.13	151 ± 29	148 ± 27	0.2
Diastolic blood pressure, mmHg	84 ± 17	85 ± 15	0.22	83 ± 16	83 ± 14	0.89
Stroke subtype						
Small vessel occlusion	25 (8.3)	81 (19)	<0.001	33 (9.1)	43 (17.8)	0.002
Large artery atherosclerosis	136 (45.2)	193 (45.3)		141 (38.7)	94 (39)	
Cardioembolism	58 (19.3)	45 (10.6)		84 (23.1)	34 (14.1)	
Other determined or undetermined	82 (27.2)	107 (25.1)		106 (29.1)	70 (29)	
Recanalization therapy	40 (13.3)	48 (11.3)	0.41	57 (15.7)	18 (7.5)	0.003
Body mass index, kg/m ²	23.1 ± 3.3	24.0 ± 2.9	<0.001	23.5 ± 4.2	24.1 ± 3.5	0.04
Q4	92 (30.6)	80 (18.8)	0.003	108 (29.7)	42 (17.4)	0.004
Q3	68 (22.6)	107 (25.1)		78 (21.4)	71 (29.5)	
Q2	70 (23.3)	126 (29.6)		89 (24.5)	61 (25.3)	
Q1	71 (23.6)	113 (26.5)		89 (24.5)	67 (27.8)	
Abdominal circumference, cm	83.0 ± 9.0	85.8 ± 8.2	<0.001	82 ± 11	82.3 ± 8.9	0.64
Q4	95 (31.6)	83 (19.5)	0.001	81 (22.3)	48 (19.9)	0.47
Q3	62 (20.6)	85 (20)		102 (28.0)	68 (28.2)	
Q2	67 (22.3)	115 (27)		85 (23.4)	69 (28.6)	
Q1	77 (25.6)	143 (33.6)		96 (26.4)	56 (23.2)	
Waist to height ratio	0.496 ± 0.052	0.513 ± 0.048	<0.001	0.535 ± 0.072	0.536 ± 0.059	0.84
Q4	87 (28.9)	79 (18.5)	<0.001	98 (26.9)	53 (22)	0.26
Q3	90 (29.9)	107 (25.1)		81 (22.3)	69 (28.6)	
Q2	57 (18.9)	119 (27.9)		90 (24.7)	61 (25.3)	
Q1	67 (22.3)	121 (28.4)		95 (26.1)	58 (24.1)	
NIHSS score	6 (3, 10.5)	2 (1, 4)	<0.001	6 (3, 12)	2 (0, 4)	<0.001
<8	192 (63.8)	393 (92.3)	<0.001	217 (59.6)	227 (94.2)	<0.001
≥8	109 (36.2)	33 (7.7)		107 (40.4)	8 (5.8)	

Data are mean ± SD, median (interquartile range) or number (%)

NIHSS National Institutes of Health Stroke Scale