

Supplemental table 4. Mean KHEI according to regional income per capita and personal characteristics

Income per capita (range, 1,000 KRW)	Metropolitan cities			<i>P</i>	Adjusted <i>p</i>	Provinces			<i>P</i>	Adjusted <i>p</i>
	Low (16,783–17,694)	Middle (18,189–18,222)	High (21,051–21,178)			Low (16,243–16,431)	Middle (16,603–16,747)	High (17,258)		
Age, years										
20–39	58.2 ± 0.43	58.0 ± 0.33	58.2 ± 0.40	0.97	0.81	58.5 ± 0.78	58.5 ± 0.67	58.9 ± 1.21	0.80	0.91
40–59	64.4 ± 0.36	64.4 ± 0.28	65.7 ± 0.32	0.007	0.11	64.3 ± 0.53	63.7 ± 0.47	65.8 ± 0.65	0.16	0.25
≥ 60	67.5 ± 0.39	68.0 ± 0.39	68.7 ± 0.41	0.04	0.54	65.2 ± 0.48	64.9 ± 0.47	64.7 ± 0.85	0.60	0.23
Personal income										
Low	62.0 ± 0.56	62.3 ± 0.55	62.0 ± 0.60	0.99	0.90	61.6 ± 0.61	60.6 ± 0.60	60.0 ± 1.07	0.16	0.081
Lower middle	62.1 ± 0.48	61.9 ± 0.39	62.2 ± 0.46	0.87	0.81	62.1 ± 0.78	62.4 ± 0.60	62.8 ± 0.94	0.56	0.71
Upper middle	62.4 ± 0.46	62.1 ± 0.37	63.4 ± 0.46	0.11	0.11	62.6 ± 0.65	62.8 ± 0.57	63.7 ± 0.88	0.37	0.74
High	64.2 ± 0.46	63.2 ± 0.40	64.3 ± 0.41	0.72	0.74	64.6 ± 0.75	63.4 ± 0.67	65.7 ± 0.91	0.44	0.66
Household type										
One-person household	61.5 ± 0.70	59.4 ± 0.61	58.5 ± 0.74	0.005	0.20	59.7 ± 0.88	60.6 ± 0.81	58.6 ± 1.49	0.75	0.19
Multiple-person household	62.9 ± 0.27	62.7 ± 0.24	63.8 ± 0.26	0.014	0.10	63.2 ± 0.42	62.6 ± 0.40	63.9 ± 0.55	0.42	0.68

Values are expressed as weighted mean ± SE. Adjusted *p*-values were adjusted for participant age, sex, disease, physical activity, BMI, and education. Age was not adjusted for in analyses by age group. Metropolitan cities were classified as low (Incheon, Daegu, Pusan, and Gwangju), middle (Daejeon and Gyeonggi-do), and high (Ulsan and Seoul). Provinces were categorized into low (Jeollanam-do, Jeollabuk-do, and Gangwon-do), middle (Chungcheongbuk-do, Gyeongsangbuk-do, Chungcheongnam-do, and Jeju-do), and high (Gyeongsangnam-do). KHEI, Korean Healthy Eating Index; KRW, South Korean won.