

**Supplementary Table 2. Subgroup Analysis of Income Distribution According to Region (unit: million KRW)**

Area	Before (2012)*		First (2012)*		Second (2013)*		Third (2014)*		Fourth (2015)*		Fifth (2016)		p-value‡	First to Fifth (2012-2016)†		p-value§
	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD	Mean	SD		Mean	SD	
Area													<0.0001			<0.0001
Seoul (N=164)	30.23	14.16	32.87	19.27	22.37	15.49	22.78	14.12	23.99	14.93	23.60	13.54		25.12	12.27	
Busan (N=141)	30.69	13.88	35.53	20.18	24.09	17.45	22.55	15.11	24.19	16.14	23.11	15.84		25.90	14.28	
Daegu/Gyeongbuk (N=167)	29.33	13.27	33.83	24.30	24.03	18.21	22.04	14.77	22.21	14.06	22.69	15.07		24.96	14.18	
Gangwon (N=57)	28.58	11.32	32.38	18.41	15.82	11.91	15.57	12.68	17.94	13.49	20.48	19.71		20.44	11.99	
Ulsan/Gyeongnam (N=172)	36.58	16.52	43.71	27.22	33.17	24.01	30.33	19.54	30.62	18.77	29.45	18.93		33.46	18.64	
Gyeonggi (N=331)	30.16	14.04	35.79	24.14	22.82	18.38	21.78	16.10	23.15	14.84	23.25	15.67		25.36	14.13	
Incheon (N=128)	33.13	15.62	37.53	20.34	25.98	20.05	26.36	19.13	27.65	17.39	29.12	27.90		29.33	17.65	
Jeolla (N=147)	27.77	13.62	36.14	20.69	23.41	19.73	21.77	18.28	24.28	16.85	21.99	15.91		25.52	14.94	
Chungcheong (N=151)	30.76	13.85	38.95	25.12	25.35	18.62	23.92	17.14	24.81	16.93	25.06	17.02		27.62	16.12	

\* All adjusted to fit the wages of 2016, according to changes in South Korea's inflation rate

† Average of the first to fifth-year income

‡ Analyses were done by using a repeated measures ANOVA, linear mixed-effects model

§ Analyses were done annual income before occupational injury and the average of the first to fifth-year annual income by using a repeated measures ANOVA, linear mixed-effects model