

Supplementary Materials

Association between factor analysis–derived dietary patterns at 24 months of age and allergic diseases in toddlers

Hyoyeon Son MSc¹, Eunhee Ha MD, PhD^{2,3,4,5}, Won Jang PhD⁶, Hyesook Kim PhD^{1,7}

¹*Department of Food and Nutrition, Wonkwang University, Iksan, Korea*

²*Graduate Program in System Health Science and Engineering, College of Medicine, Ewha Womans University, Seoul, Republic of Korea*

³*Department of Environmental Medicine, School of Medicine, Ewha Womans University, Seoul, Republic of Korea*

⁴*Institute of Ewha-SCL for Environmental Health (IESEH), College of Medicine, Ewha Womans University, Seoul, Republic of Korea*

⁵*Department of Medical Science, College of Medicine, Ewha Medical Research Institute, Ewha Womans University, Seoul, Republic of Korea*

⁶*Department of Food Science and Nutrition, Dongseo University, Busan, Republic of Korea*

⁷*Institute for Better Living, Wonkwang University, Iksan, Korea*

Corresponding Author:

Prof Won Jang, Department of Food and Nutrition, Dongseo University, 47 Jurye-ro, Sasang-gu, Busan, 47011 Republic of Korea.

Tel: 82-51-320-4664. Fax: 82-51-320-1781.

Email: jangwon@gdsu.dongseo.ac.kr;

Prof Hyesook Kim, Department of Food and Nutrition, Wonkwang University, 460 Iksan-daero, Iksan-si, Jeollabuk-do, 54538 Republic of Korea.

Tel: 82-63-850-6896. Fax: 82-63-850-6896.

Email: hskim81@wku.ac.kr

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Supplementary Table 1. Baseline characteristics according to inclusion in the final analysis

Variables	Included (n = 433)	Excluded (n = 1318)	<i>p</i> -value [†]
Mothers			
Age y	30.2 ± 3.6	30.2 ± 3.8	0.969
Pre-pregnancy BMI (kg/m ²)	21.3 ± 3.1	21.2 ± 2.8	0.427
Education			<0.001
Primary school	0 (0.00)	6 (0.46)	
Secondary school	105 (24.3)	286 (21.7)	
University degree or higher	317 (73.2)	786 (59.6)	
No response	11 (2.5)	240 (18.2)	
Income (KRW) [‡] (million, KRW/month)			0.003
Low	124 (28.6)	274 (20.8)	
Middle	233 (53.8)	554 (42.0)	
High	59 (13.6)	234 (17.8)	
No response	17 (3.9)	256 (19.4)	
Parity			0.671
0	201 (46.4)	480 (36.4)	
≥1	187 (43.2)	470 (35.7)	
No response	45 (10.4)	368 (27.9)	
Colostrum/breastfeeding			
Yes	413 (95.4)	767 (58.2)	0.280
Caesarean section			
Yes	63 (14.6)	173 (13.1)	0.693
Nutritional supplements			
Yes	223 (51.5)	515 (39.1)	<0.001
Toddlers			
Sex			<0.001
Boy	233 (53.8)	559 (42.4)	
Girl	200 (46.2)	524 (39.8)	

Values are presented as mean ± SD for continuous variables and n (%) for categorical variables.

Percentages were calculated using the total number of participants in each group, including missing or no-response values in the denominator.

[†]*p*-values were calculated using Student's *t*-test for continuous variables and Fisher's exact test for categorical variables, after excluding missing or no-response values.

[‡]Income categories were defined as ≤2,000,000, 2,000,000–4,000,000, and >4,000,000 KRW per month