

eTable 1. Prevalence ratios for dietary intake of each group on modified Poisson regression analyses stratified by age

		Age group, years					
		15-49	50-64	≥65	15-49	50-64	≥65
		PR (95% CI) ^a	PR (95% CI) ^a	PR (95% CI) ^a	PR (95% CI) ^b	PR (95% CI) ^b	PR (95% CI) ^b
	living arrangement						
Fruits and vegetables (Total)	Relatives' home or own home	1.00 (reference)	1.00 (reference)	1.00 (reference)	1.00 (reference)	1.00 (reference)	1.00 (reference)
	Rental house, apartment	0.55 (0.42-0.72)	0.83 (0.67-1.02)	0.71 (0.62-0.82)	0.62 (0.47-0.83)	0.93 (0.75-1.16)	0.73 (0.62-0.84)
	Evacuation Shelter or temporary housing	0.74 (0.65-0.85)	0.91 (0.82-1.01)	0.84 (0.79-0.91)	0.79 (0.68-0.91)	0.97 (0.87-1.08)	0.85 (0.79-0.92)
	living arrangement						
Fruits and vegetables (non-juice)	Relatives' home or own home	1.00 (reference)	1.00 (reference)	1.00 (reference)	1.00 (reference)	1.00 (reference)	1.00 (reference)
	Rental house, apartment	0.40 (0.29-0.56)	0.74 (0.60-0.91)	0.65 (0.56-0.75)	0.47 (0.34-0.65)	0.84 (0.67-1.05)	0.67 (0.58-0.78)
	Evacuation Shelter or temporary housing	0.64 (0.54-0.75)	0.86 (0.77-0.95)	0.81 (0.75-0.87)	0.69 (0.58-0.81)	0.92 (0.82-1.02)	0.82 (0.76-0.88)
	living arrangement						
Fruits and vegetables (juice)	Relatives' home or own home	1.00 (reference)	1.00 (reference)	1.00 (reference)	1.00 (reference)	1.00 (reference)	1.00 (reference)
	Rental house, apartment	1.07 (0.90-1.28)	1.33 (1.11-1.58)	1.25 (1.09-1.44)	1.16 (0.96-1.39)	1.36 (1.13-1.64)	1.19 (1.03-1.38)
	Evacuation Shelter or temporary housing	1.03 (0.95-1.13)	1.15 (1.06-1.26)	1.12 (1.04-1.20)	1.08 (0.98-1.18)	1.17 (1.06-1.28)	1.09 (1.02-1.18)
	living arrangement						
Meat	Relatives' home or own home	1.00 (reference)	1.00 (reference)	1.00 (reference)	1.00 (reference)	1.00 (reference)	1.00 (reference)
	Rental house, apartment	0.79 (0.67-0.93)	0.81 (0.67-0.98)	0.77 (0.64-0.91)	0.84 (0.71-1.00)	0.81 (0.67-0.99)	0.78 (0.66-0.94)
	Evacuation Shelter or temporary housing	0.89 (0.82-0.97)	0.90 (0.82-0.99)	0.88 (0.80-0.95)	0.92 (0.84-1.00)	0.90 (0.82-1.00)	0.89 (0.81-0.97)
	living arrangement						
Soybean products	Relatives' home or own home	1.00 (reference)	1.00 (reference)	1.00 (reference)	1.00 (reference)	1.00 (reference)	1.00 (reference)
	Rental house, apartment	0.73 (0.64-0.85)	0.91 (0.82-1.02)	0.90 (0.82-0.98)	0.76 (0.66-0.88)	0.91 (0.81-1.03)	0.92 (0.83-1.01)
	Evacuation Shelter or temporary housing	0.86 (0.80-0.92)	0.96 (0.90-1.01)	0.95 (0.90-0.99)	0.87 (0.81-0.94)	0.96 (0.90-1.01)	0.96 (0.91-1.02)
	living arrangement						
Milk products	Relatives' home or own home	1.00 (reference)	1.00 (reference)	1.00 (reference)	1.00 (reference)	1.00 (reference)	1.00 (reference)
	Rental house, apartment	0.73 (0.58-0.92)	0.89 (0.73-1.08)	0.76 (0.65-0.87)	0.83 (0.65-1.05)	0.95 (0.78-1.17)	0.79 (0.68-0.92)

Fish	Evacuation Shelter or temporary housing	0.85 (0.76-0.96)	0.94 (0.86-1.04)	0.87 (0.81-0.94)	0.91 (0.81-1.02)	0.98 (0.88-1.08)	0.89 (0.82-0.96)
	living arrangement						
	Relatives' home or own home	1.00 (reference)	1.00 (reference)	1.00 (reference)	1.00 (reference)	1.00 (reference)	1.00 (reference)
	Rental house, apartment	0.82 (0.69-0.97)	0.99 (0.87-1.12)	0.91 (0.81-1.01)	0.84 (0.71-1.00)	1.02 (0.89-1.16)	0.93 (0.83-1.03)
	Evacuation Shelter or temporary housing	0.90 (0.83-0.98)	0.99 (0.93-1.06)	0.95 (0.90-1.00)	0.92 (0.84-1.00)	1.01 (0.94-1.08)	0.96 (0.91-1.02)
Rice and bread	living arrangement						
	Relatives' home or own home	1.00 (reference)	1.00 (reference)	1.00 (reference)	1.00 (reference)	1.00 (reference)	1.00 (reference)
	Rental house, apartment	0.98 (0.81-1.18)	0.97 (0.79-1.19)	0.87 (0.72-1.05)	0.98 (0.81-1.18)	0.97 (0.79-1.19)	0.87 (0.72-1.05)
	Evacuation Shelter or temporary housing	0.99 (0.90-1.09)	0.99 (0.89-1.09)	0.93 (0.85-1.02)	0.99 (0.92-1.03)	0.99 (0.89-1.09)	0.93 (0.85-1.02)

CI, confidence interval; PR, prevalence ratio.

^a Sex-adjusted.

^b Further adjusted for age (15-49, 50-64, or ≥65 years), drinking status (≥once/month, previous drinker, <once/month), smoking status (current smoker, never smoker, previous smoker), perceived health condition (very good, good, normal, bad, very bad), mental health status (Kessler Psychological Distress Scale <13 or ≥13), education status (elementary school and middle school, senior middle school, vocational college, undergraduate school, and graduate school), unemployment (yes or no), and change of work (yes or no).