

Table S1. Association gastric cancer and intakes of noodles and dumplings according to family history of gastric cancer or *H. pylori* infection.

Noodles & dumplings	No. of case/control	OR	95 %CI [‡]
Family history of gastric cancer			
No			
Tertile 1	69/99	1.00	Ref.
Tertile 2	83/87	1.19	(0.75-1.89)
Tertile 3	92/73	1.61	(0.96-2.71) [†]
<i>p</i> -value for trend			0.065
Yes			
Tertile 1	13/11	1.00	Ref.
Tertile 2	14/12	0.52	(0.11-2.54)
Tertile 3	19/7	4.62	(0.79-27.07) [†]
<i>p</i> -value for trend			0.040
<i>H. pylori</i> infection			
No			
Tertile 1	36/23	1.00	Ref.
Tertile 2	32/26	0.59	(0.26-1.36)
Tertile 3	40/18	1.09	(0.45-2.64)
<i>p</i> -value for trend			0.267
Yes			
Tertile 1	24/53	1.00	Ref.
Tertile 2	37/44	1.74	(0.84-3.63)
Tertile 3	36/43	2.18	(0.98-4.88) [†]
<i>p</i> -value for trend			0.020

[†] *p* < 0.1 compared with reference group.

[‡]adjusted for age, sex, body mass index (≤ 18.49 , 18.5-22.99, 23.0-24.99, or ≥ 25), education level (\leq elementary school, middle school, \geq high school, or missing), family history of gastric cancer (no, yes, or unknown), smoking status (never, past, or current smokers), alcohol drinkers (non, past, or current drinkers), total energy intake (continuous), *H. pylori* infection (no, yes, or missing).

In stratification analysis, the stratified variable was excluded from the model.