

**Supplementary Table 1. Lung cancer risk associated with dietary calcium intake by passive smoking status<sup>1</sup>**

Passive Smoking		None				At home or in the workplace				Both			<i>P</i> -interaction
Nutrient	Quartile	Case	HR	95% CI		Case	HR	95% CI		Case	HR	95% CI	
Calcium (mg/day)	1	35	Reference			77	Reference			24	Reference		
	2	32	0.98	0.60, 1.60		54	0.85	0.60, 1.22		26	0.97	0.55, 1.71	
	3	22	0.60	0.34, 1.05		47	0.81	0.55, 1.19		26	0.92	0.51, 1.66	
	4	22	0.51	0.27, 0.97		44	0.80	0.52, 1.24		19	0.60	0.30, 1.21	
P-trend		<b>0.02</b>				0.30				0.15			0.87

<sup>1</sup>Adjusted for age, total caloric intake, income, occupation, history of asthma, and BMI. The median value of each quartile was used to test for linear trend.