

Supplementary Table 8. Association between food intake and the risk of symptom at 3 months after laparoscopic cholecystectomy by multivariable logistic regression analysis

Variable	Quartile of dietary intake			p for trend ^a
	Q1	Q2	Q3	
Grain, g				
Number of S/A	16/10	5/11	6/11	
Cut-off	≤ 190.0	190.0 < to ≤ 279.9	> 279.9	0.230
OR (95% CI) ^b	1	0.281 (0.07–1.21)	0.377 (0.08–1.81)	
Potato, g				
Number of S/A	16/13	3/8	8/11	
Cut-off	≤ 0	0 < to ≤ 19.8	> 19.8	0.565
OR (95% CI)	1	0.289 (0.06–1.50)	0.515 (0.14–1.89)	
Sweet, g				
Number of S/A	11/11	14/11	2/10	
Cut-off	≤ 5.5	5.5 < to ≤ 13.8	> 13.8	0.094
OR (95% CI)	1	0.852 (0.24–3.06)	0.212 (0.03–1.35)	
Legume, g				
Number of S/A	8/12	9/9	10/11	
Cut-off	≤ 0	0 < to ≤ 20.0	> 20.0	0.830
OR (95% CI)	1	1.489 (0.37–6.0)	0.998 (0.25–3.94)	
Fruit, g				
Number of S/A	10/10	6/11	11/11	
Cut-off	≤ 93.4	93.4 < to ≤ 211.7	> 211.7	0.569
OR (95% CI)	1	0.463 (0.11–1.94)	0.632 (0.19–2.7)	
Meat, g				
Number of S/A	9/11	7/10	11/11	
Cut-off	≤ 0	0 < to ≤ 71.7	> 71.7	0.554
OR (95% CI)	1	0.582 (0.13–2.55)	0.124 (0.33–4.64)	
Fish and seafood, g				
Number of S/A	11/10	8/11	8/11	
Cut-off	≤ 14.5	14.5 < to ≤ 79.5	> 79.5	0.839
OR (95% CI)	1	0.657 (0.17–2.55)	0.779 (0.20–3.00)	
Seaweed, g				
Number of S/A	12/14	8/8	7/10	
Cut-off	≤ 0	0 < to ≤ 3.0	> 3.0	0.404
OR (95% CI)	1	1.265 (0.33–4.90)	0.531 (0.13–2.21)	
Dairy product, g				
Number of S/A	12/13	5/8	10/11	
Cut-off	≤ 0	0 < to ≤ 74.0	> 74.0	1.000
OR (95% CI)	1	0.588 (0.13–2.59)	0.854 (0.24–3.02)	
Oil and seed, g				
Number of S/A	14/9	7/12	6/11	
Cut-off	≤ 6.5	6.5 < to ≤ 13.6	> 13.6	0.109
OR (95% CI)	1	0.246 (0.06–1.05)	0.302 (0.07–1.29)	
Beverage, g				
Number of S/A	9/10	5/11	13/11	

Supplementary Table 8. Continued

Variable	Quartile of dietary intake			<i>p</i> for trend ^a
	Q1	Q2	Q3	
Cut-off	≤ 1.0	1.0 < to ≤ 237.3	> 237.3	0.598
OR (95% CI)	1	0.315 (0.06–1.56)	1.025 (0.20–3.94)	
Seasoning, g				
Number of S/A	12/10	12/11	3/11	
Cut-off	≤ 21.9	21.9 < to ≤ 42.0	> 42.0	0.063
OR (95% CI)	1	1.037 (0.29–3.74)	0.179 (0.03–1.06)	

S/A, symptomatic/asymptomatic; OR, odds ratio; CI, confidence interval.

^aEstimates of *p* values for a linear trend were based on linear scores derived from the medians of quartiles for intake of nutrients among asymptomatic.

^bOR was adjusted for total energy, exercise frequency.