

**Supplemental Table S1.** Low High-Density Lipoprotein Cholesterol Levels and the Risk of Thyroid Cancer

Group	Total no.	Patients no.	IR per 1,000	HR <sup>a</sup> (95% CI)
0	1,815,102	7,991	0.708	1 (reference)
1	531,043	2,901	0.880	1.127 (1.079–1.176)
2	311,858	1,924	0.995	1.225 (1.165–1.289)
3	236,543	1,545	1.053	1.253 (1.185–1.326)
4	239,732	1,768	1.190	1.404 (1.328–1.484)

IR, incidence rate; HR, hazard ratio; CI, confidence interval.

<sup>a</sup>HR is calculated by adjusting age, sex, smoking, drinking, regular exercise, income status, body mass index, high blood pressure, dyslipidemia, diabetes.