

**Supplementary Table 2. Incidence and hazard ratios of colorectal cancer according to change of FLI at 2 years follow-up compared to the baseline**

FLI		Number	CRC, n	Duration, person-years	IR <sup>a</sup>	HR (95% CI)		
Pre	Post					Model 1 <sup>b</sup>	Model 2 <sup>c</sup>	Model 3 <sup>d</sup>
< 60	< 60	5,707,716	28,811	24,139,856	1.19	1 (reference)	1 (reference)	1 (reference)
	≥ 60	293,991	1,588	1,227,701	1.29	1.09 (1.03–1.14)	1.10 (1.04–1.15)	1.09 (1.04–1.15)
≥ 60	< 60	263,706	2,053	1,103,286	1.86	1.56 (1.49–1.63)	1.29 (1.23–1.35)	1.28 (1.22–1.34)
	≥ 60	474,574	2,647	1,984,898	1.33	1.12 (1.08–1.16)	1.14 (1.09–1.19)	1.13 (1.08–1.17)

FLI, fatty liver index; CRC, colorectal cancer; IR, incidence rate; HR, hazard ratios; CI, confidential interval.

<sup>a</sup>1,000 person-year.

<sup>b</sup>Unadjusted.

<sup>c</sup>Data are adjusted for age, sex.

<sup>d</sup>Data are adjusted for age, sex, smoking status, alcohol consumption, regular physical exercise and income.