

Supplementary Materials for

Three-year risk of colorectal cancer by faecal haemoglobin concentration in subjects with a negative FIT

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Table S1. Demographic characteristics by f-Hb ($\mu\text{g/g}$) level at a single FIT.

Table S2. Three-year risk of CRC (%) by f-Hb and age at the index FIT.

Table S1
Demographic characteristics by f-Hb (µg/g) level at a single FIT

	f-Hb (µg/g) level at a single FIT					Total	
	0	(0-4)	(4-10)	(10-15)	(15-20)		
Total							
N	205,365	172,312	31,648	6,902	3,595	419,822	
%	48.9%	41.0%	7.5%	1.6%	0.9%		
Gender							
Men	44.8%	46.0%	47.9%	50.5%	51.4%	45.7%	
Women	55.2%	54.0%	52.1%	49.5%	48.6%	54.3%	p<0.001
Age class							
50-54	32.3%	32.5%	29.9%	28.5%	27.5%	32.1%	
55-59	31.0%	30.1%	29.7%	28.2%	27.6%	30.4%	
60-65	36.7%	37.4%	40.4%	43.3%	44.9%	37.5%	p<0.001
Examination							
First	42.4%	36.6%	39.3%	42.2%	41.4%	39.8%	
Subsequent	57.6%	63.4%	60.8%	57.8%	58.6%	60.2%	p<0.001

f-Hb: faecal haemoglobin; FIT: faecal immunochemical test.

Table S2
Three-year risk of CRC (‰) by f-Hb and age at the index FIT

a) Single FIT			
f-Hb (µg/g)	50-54	55-59	60-65
[15-20)	12.1‰	11.1‰	21.1‰
[10-15)	8.1‰	7.2‰	9.4‰
[4-10)	2.5‰	4.0‰	4.9‰
(0-4)	0.6‰	1.0‰	1.5‰
0	0.3‰	0.6‰	1.0‰
Risk level >10‰ 1‰-10‰ ≤1‰			
b) Two consecutive FIT			
f-Hb (µg/g)	50-54	55-59	60-65
[20-40)	9.1‰	2.8‰	5.9‰
[15-20)	3.3‰	5.1‰	6.9‰
[10-15)	3.5‰	3.7‰	5.1‰
[4-10)	1.2‰	1.9‰	2.0‰
(0-4)	0.4‰	0.5‰	0.8‰
0	0.1‰	0.4‰	0.7‰

CRC: colorectal cancer; FIT: faecal immunochemical test; f-Hb: faecal haemoglobin.