

Supplementary Table I Prevalence of Crohn's disease by social class at birth in both cohorts

Social class	Rate; prevalence per 10 000 (95% CI)	Unadjusted			Adjusted*		
		OR (95% CI)	OR† (95% CI)	p Value‡	OR (95% CI)	OR† (95% CI)	p Value‡
Linear trend			1.06 (0.87, 1.28)	0.566		1.06 (0.88, 1.29)	0.542
I	1/1017; 9.8 (-9.4, 29.1)	1.00			1.00		
II	10/2650; 37.6 (14.3, 60.9)	3.83 (0.49, 29.90)			3.89 (0.50, 30.39)		
IIINM	8/2347; 34.1 (10.5, 57.7)	3.47 (0.43, 27.74)			3.46 (0.43, 27.64)		
IIIM	40/9813; 40.8 (28.2, 53.4)	4.15 (0.57, 30.19)			4.21 (0.58, 30.62)		
IV	10/2662; 37.6 (14.3, 60.8)	3.83 (0.49, 29.87)			3.83 (0.49, 29.92)		
V	4/1441; 27.8 (1.0, 55.0)	2.82 (0.32, 25.27)			2.92 (0.33, 26.13)		
Other	1/301; 33.2 (-32.2, 98.6)	3.38 (0.21, 54.16)			3.14 (0.20, 50.51)		
Unsupported	4/1417; 28.2 (1.0, 55.9)	2.87 (0.32, 25.69)			3.06 (0.34, 27.49)		
Not known	0/49	0.10 (>0.00)			0.09 (>0.00)		
Total	78/21707; 35.0 (27.3, 42.7)						

Linear trend for risk of Crohn's disease for cohorts separately (unadjusted):

BCS70: OR 1.05, 95% CI 0.81, 1.37; p=0.704;

NCDS: OR 1.07, 95% CI 0.81, 1.42; p=0.628.

*Adjusted for cohort and sex

†Odds ratios (OR) per unit increase in social class I–V.

‡p value for linear trend across categories I–V.