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Version: Supplemental Material

## Article:

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## Supplemental file 1

**Supplemental Table 1.** Odds ratios for meeting the 'illness burden' criteria for angina, cataract, depression, diabetes and osteoarthritis, medical diagnosis for those estimated to have a condition, and treatment for those with a diagnosis, comparing the least wealthy with the most wealthy: binomial regression

Adjusted odds ratios* (95% CI)				
Condition	Illness burden	Medical	Treatment	N in treatment†
		diagnosis		
	(Wave 3)	(Wave 4)	(Wave 5)	
Angina	<b>8.7</b> (5.5, 13.8)	1.4 (0.5, 4.0)	1.6 (0.3, 9.0)	11
Cataract	<b>8.2</b> (5.1, 13.1)	1.0 (0.3, 3.1)	<b>2.2</b> (1.2, 3.8)	83
Osteoarthritis	<b>12.7</b> (9.1, 17.8)	0.7 (0.3, 1.6)	0.7 (0.3, 1.6)	30
	Illness burden	Medical diagnosis	Treatment	N in treatment†
	(Wave 2)	(Wave 3)	(Wave 4)	
Depression	<b>5.1</b> (4.3, 6.2)	0.4 (0.1, 1.4)	17.3 (0.5, 604)	12
Diabetes	<b>4.4</b> (2.5, 8.0)	0.1 (0.0, 3.6)	0.5 (0.2, 1.1)	99

<sup>\*</sup>adjusted for age group and sex

<sup>†</sup>followed through the waves

Waves used in analysis were the most recent with available data

Odds ratios where the 95% confidence intervals do not include 1 (before rounding to one decimal place) are shown in bold