

Supplementary Table 1. Distribution of list-size and prevalence by deciles of deprivation.

Deprivation decile	Number of practices	Mean SIOD income score ^a	Mean list size	Mean prevalence (%)									
				CHD	Stroke	Hypertension	Diabetes	COPD	Epilepsy	Hypothyroidism	Cancer	Mental health	Asthma
1 (affluent)	90	5.3	5728	3.90	1.76	11.42	2.75	1.06	0.53	3.08	0.59	0.47	4.89
2	88	8.1	4927	4.28	1.84	12.25	3.09	1.34	0.63	3.22	0.56	0.50	5.47
3	89	9.8	4805	4.43	1.79	12.09	3.17	1.53	0.65	3.11	0.55	0.49	5.33
4	91	11.4	5729	4.49	1.78	12.02	3.32	1.63	0.69	2.99	0.52	0.62	5.54
5	90	13.2	5681	4.59	1.87	12.01	3.33	1.70	0.69	3.01	0.55	0.57	5.36
6	91	15.5	6047	4.95	1.86	12.27	3.53	2.02	0.73	2.86	0.55	0.57	5.33
7	91	17.9	5173	5.14	1.87	12.49	3.65	2.18	0.75	2.92	0.51	0.60	5.54
8	90	20.2	6127	4.77	1.68	11.01	3.34	2.10	0.79	2.95	0.48	0.61	5.30
9	91	23.8	4677	4.87	1.80	11.78	3.49	2.61	0.80	2.49	0.47	0.59	5.42
10 (deprived)	90	33.9	4114	5.22	1.99	11.99	3.45	3.50	0.95	2.12	0.49	0.71	5.41

^aEach one point increase represents a one percent increase in the percentage of the registered population receiving state benefits on the grounds of low income.