Supplementary table 1 The "chapters" and their International statistical Classification of Diseases and related health problems 10th edition (ICD-10) used to classify the primary diagnosis for each of the admissions that occurred in the year preceding an ischaemic heart disease death.

Chapter	ICD code range
Infection	A00-B99
Neoplasms	C00-C96, D00-D49
Haematological	D50-D89
Endocrine	E00-E99
Mental and behavioural disorders	F01-F99
Nervous system	G00-G99
Eyes, ears, nose and neck	Н00-Н99
Circulatory diseases	I00-I99, R074, R073
Digestive system	K00-K00
Skin and subcutaneous tissue	L00-L99
Musculoskeletal and rheumatological	M00-M99
Genitourinary system	N00-N99
Pregnancy, childbirth and the puerperium	000-099
Injury	S00-Y99
Respiratory system	J00-J99
Other	

WHO <sup>†</sup> Diagnosis Chapters	U1		U2		Rural	
Infection	174	(1.3%)	71	(1.1%)	63	(1.2%)
Neoplasms	788	(5.9%)	426	(6.9%)	350	(6.4%)
Haematological	147	(1.1%)	59	(1.0%)	62	(1.1%)
Endocrine	513	(3.8%)	174	(2.8%)	190	(3.5%)
Mental and behavioral disorders	144	(1.1%)	70	(1.1%)	41	(0.8%)
Nervous system	346	(2.6%)	170	(2.7%)	145	(2.7%)
Eyes, ears, nose and neck	806	(6.0%)	446	(7.2%)	310	(5.7%)
Circulatory diseases	4324	(32.2%)	2035	(32.8%)	1789	(32.9%)
Respiratory system	820	(6.1%)	391	(6.3%)	337	(6.2%)
Digestive system	1147	(8.5%)	487	(7.9%)	460	(8.5%)
Skin and subcutaneous tissue	304	(2.3%)	197	(3.2%)	122	(2.2%)
Musculoskeletal and rheumatological	911	(6.8%)	433	(7.0%)	432	(7.9%)
Genitourinary system	468	(3.5%)	245	(4.0%)	160	(2.9%)
Pregnancy, childbirth and the puerperium	15	(0.1%)	6	(0.1%)	1	(0.0%)
Injury	1251	(9.3%)	475	(7.7%)	420	(7.7%)
Other	1285	(9.6%)	516	(8.3%)	554	(10.2%)

<sup>†</sup> World Health Organisation

Supplementary table 2: The reason for admission in the year before Ischaemic Heart Disease death grouped into the World Health Organisation's International Classification for Diseases 10th edition chapters and categorised by Geographic Classification of Health category. Column totals and percentages.