

Table 1 Weighted coefficient of variation, Gini coefficient and dissimilarity index values for the distribution of the health facilities and human resources in Sudan, 2016

Variable	Weighted coefficient of variation (%)	Gini coefficient	Dissimilarity index (%)
Health facilities			
Hospitals	62.8	0.32	20.1
Health units	76.6	0.37	27.6
Health centres	66.0	0.36	18.1
Beds	82.9	0.43	16.3
Human resources			
Specialists	129.4	0.61	30.7
Dentists	145.0	0.68	44.2
Total physicians	124.6	0.60	29.3
Nurses	95.9	0.47	17.8
Public health officers	75.4	0.41	21.7
Medical assistants	33.1	0.18	21.4
Technicians	113.9	0.53	21.2
Midwives	60.3	0.33	25.6
Health visitors	65.5	0.37	25.6