Additional File 1: Investigating the spatial variation and risk factors of childhood anaemia in 4 sub-Saharan African countries

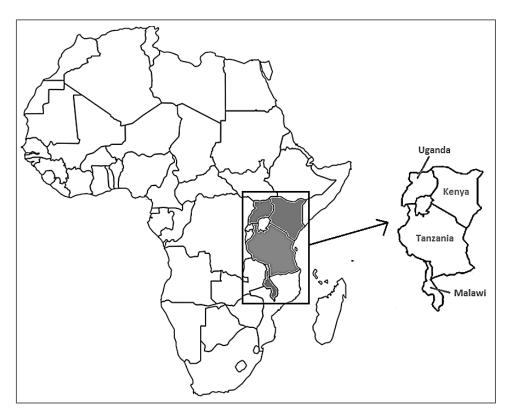
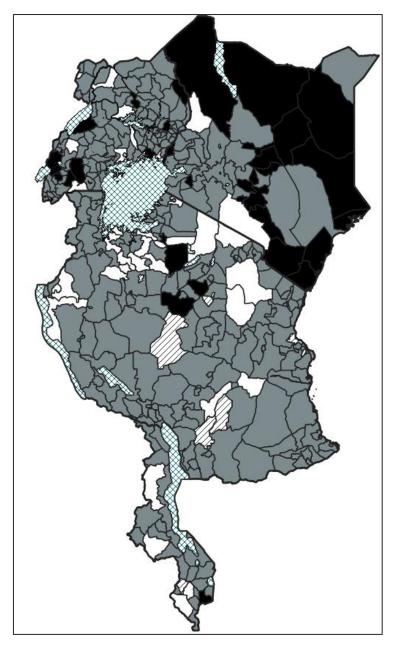


Figure S1: Location of study areas



*Figure S2:* Significance of the unstructured spatial effect. Black districts – significant negative effect, grey districts - no significance, white districts- significant positive effect (criss-cross pattern indicates waterbodies; diagonal lines indicate districts with no available data). This figure is based on the results of this study and makes use of shapefiles freely available from the Spatial Data Repository (https://spatialdata.dhsprogram.com/boundaries)