**LEGEND**

I- Block 1 describes the first part of the study which involved recruiting adults of both sexes before and after several rounds of CDTI. These adults were screened for *L. loa* and the prevalence and intensity of infection before and after CDTI compared.

II- Block 2 correlates the prevalence and intensity of *L. loa* mf to oral declaration of Ivermectin treatment history

III- Block 3 compares the potential risk reduction before and after CDTI

IV- Block 4 describes the association between adherence to Ivermectin and the risk of having a defined mf load