

## **Supplementary Material**

A feasibility analysis of implementing interventions for discordant couples in 14 African countries: implications for epidemic control

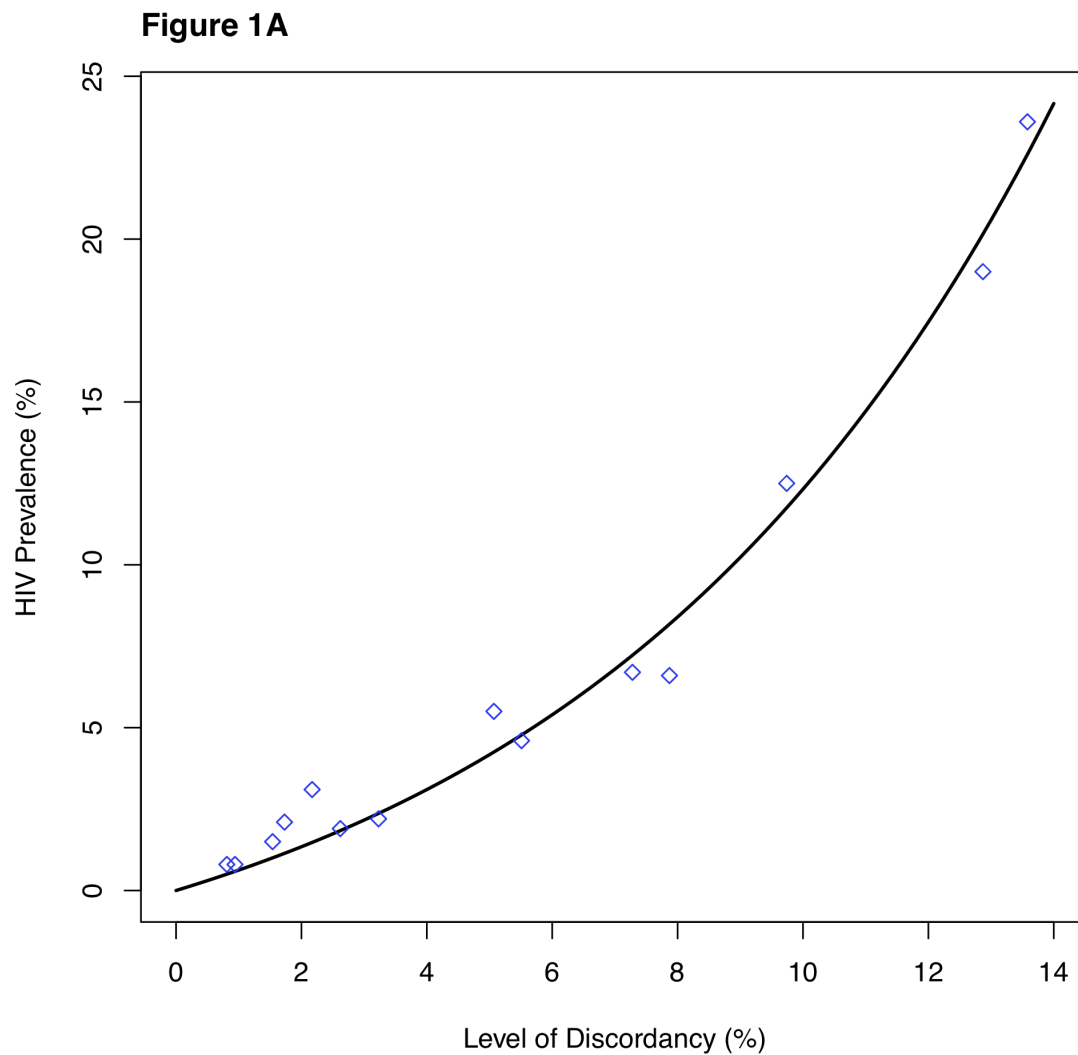
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**Figure 1: Overarching characteristics of HIV epidemics in 14 African countries.**

Data are from Demographic and Health Surveys from: Burkina Faso, Cameroon, Côte d'Ivoire, Ethiopia, Ghana, Guinea, Kenya, Lesotho, Malawi, Niger, Rwanda, Senegal, Tanzania, and Zimbabwe. (A) Relationship between HIV prevalence and the level of discordancy. (B) Relationship between the level of positive concordancy and the level of discordancy. The nonlinear regression lines in (A) and (B) are specified by equation (1) in the main text.



**Figure 1B**

