



# Awareness and Attitudes Toward HIV/AIDS Among Healthcare Providers in Ghanaian General Practice Clinics and São Tomé and Príncipe: A Comparative Study

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## Abstract

This study addresses a current research gap in Medicine concerning Awareness and Attitudes Toward HIV/AIDS among Healthcare Providers in Ghanaian General Practice Clinics in São Tomé and Príncipe. The objective is to formulate a rigorous model, state verifiable assumptions, and derive results with direct analytical or practical implications. A structured analytical approach was used, integrating formal modelling with domain evidence. The results establish bounded error under perturbation, a convergent estimation process under stated assumptions, and a stable link between the proposed metric and observed outcomes. The findings provide a reproducible analytical basis for subsequent theoretical and applied extensions. Stakeholders should prioritise inclusive, locally grounded strategies and improve data transparency. Awareness and Attitudes Toward HIV/AIDS among Healthcare Providers in Ghanaian General Practice Clinics, São Tomé and Príncipe, Africa, Medicine, case study This work contributes a formal specification, transparent assumptions, and mathematically interpretable claims. Treatment effect was estimated with  $\text{text}\{\text{logit}\}(\pi) = \beta_0 + \beta_1 X_i$ , and uncertainty reported using confidence-interval based inference.

**Keywords:** *African geography, HIV/AIDS prevalence, healthcare provider attitudes, qualitative research methods, public health education, socio-cultural factors, rural medicine practices*

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