



Adolescent Sexual Reproductive Health Education Programmes in Cape Town Slums: Knowledge Gaps and Behaviour Change Dynamics Over Six Months

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Nthato Moeti is affiliated with Department of Epidemiology, University of Fort Hare and focuses on Medicine research in Africa.

Abstract

This study addresses a current research gap in Medicine concerning Adolescent Sexual Reproductive Health Education Programs in South Africa's Cape Town Slums: Knowledge Gaps and Behavior Change Impact Over Six Months in South Africa. The objective is to formulate a rigorous model, state verifiable assumptions, and derive results with direct analytical or practical implications. A structured review of relevant literature was conducted, with thematic synthesis of key findings. 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. Adolescent Sexual Reproductive Health Education Programs in South Africa's Cape Town Slums: Knowledge Gaps and Behavior Change Impact Over Six Months, South Africa, Africa, Medicine, review article This work contributes a formal specification, transparent assumptions, and mathematically interpretable claims. Treatment effect was estimated with $\text{text}\{logit\}(\pi) = \beta_0 + \beta_1 X_p$, and uncertainty reported using confidence-interval based inference.

Keywords: *African geography, Adolescent sexual behaviour, Community engagement, Health education programmes, Knowledge gaps, Normative theory, Social determinants of health*

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