



Effectiveness Evaluation of Public Health Workshops in Tuberculosis Prevention and Treatment within Urban Villages of Cameroon

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Abstract

Tuberculosis (TB) remains a significant public health concern in urban villages of Cameroon, where access to healthcare services is often limited and socio-economic factors contribute to high TB prevalence. A mixed-methods approach was employed, including quantitative surveys ($N = 300$) \wedge *qualitative interviews* ($n = 50$). Data were analysed using descriptive statistics and thematic analysis. The workshop attendance rate averaged at 72%, with a significant improvement in knowledge scores from baseline to post-workshop ($p < 0.01$), indicating positive learning outcomes. Public health workshops significantly enhanced TB prevention and treatment awareness within urban villages, warranting further implementation and evaluation. Continued support for community-based public health initiatives is recommended to sustain these improvements in knowledge and behaviour change. Tuberculosis, Public Health Workshops, Urban Villages, Cameroon

Keywords: *Geographic, Urban, Public Health, Workshop, Evaluation, Tuberculosis, Cameroon*

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