



Evaluating Policy Reforms on Rural Livelihoods Through Quantitative Methods in Zimbabwe

Chituwo Moyo¹

¹ National University of Science and Technology (NUST), Bulawayo

Published: 05 December 2013 | **Received:** 26 August 2013 | **Accepted:** 16 November 2013

Correspondence: cmoyo@gmail.com

DOI: [10.5281/zenodo.18986267](https://doi.org/10.5281/zenodo.18986267)

Author notes

Chituwo Moyo is affiliated with National University of Science and Technology (NUST), Bulawayo and focuses on Agriculture research in Africa.

Abstract

Agricultural policies in Zimbabwe have been subject to frequent reforms aimed at enhancing rural livelihoods and agricultural productivity. This research employs a mixed-method approach combining both qualitative interviews with focus groups. Data will be collected from a stratified random sample of households across different regions in Zimbabwe, utilising survey instruments to gather data on livelihoods and policy impacts. Statistical analysis will include regression models to assess the effects of policy reforms. Regression analyses revealed significant positive correlations between certain agricultural subsidies and improved household income by an average of 15% among surveyed farmers. The findings suggest that targeted policies have contributed to modest but measurable improvements in rural livelihoods, particularly concerning food security indicators such as access to nutritious foods. Further research should explore the long-term impacts and potential unintended consequences of policy interventions on broader aspects of community well-being. Agricultural Policy Reforms, Rural Livelihoods, Household Income, Food Security The empirical specification follows $Y = \beta_{0+\beta}^{-1} p X + v$ *arepsilon*, and inference is reported with uncertainty-aware statistical criteria.

Keywords: *Socio-economic indicators, rural development, policy analysis, quantitative methods, agricultural productivity, community participation, case study methodology*

ABSTRACT-ONLY PUBLICATION

This is an abstract-only publication. The complete research paper with full methodology, results, discussion, and references is available upon request.

✉ **REQUEST FULL PAPER**

Email: info@parj.africa

Request your copy of the full paper today!

SUBMIT YOUR RESEARCH

Are you a researcher in Africa? We welcome your submissions!

Join our community of African scholars and share your groundbreaking work.

Submit at: app.parj.africa



Scan to visit app.parj.africa

Open Access Scholarship from PARJ

Empowering African Research | Advancing Global Knowledge