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# **Evaluating the Effectiveness of Microfinance Institutions in Promoting Economic Empowerment among Rural Families: Case Study of Nsamba Village, Zomba District**

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#### ABSTRACT

Microfinance institutions are at the forefront in regard to rural economic empowerment through services that dig deep in the communities and improve livelihoods. This study, conducted in Nsamba Village, Zomba District, Malawi, used both quantitative and qualitative methods to assess their effectiveness in promoting economic empowerment among rural families. The findings of the study indicated that microfinance institutions increase access to housing, education, food security, and healthcare, which increases financial stability among beneficiaries. Financial mismanagement, high-interest rates, and lack of business development support are some of the challenges facing microfinance institutions for long-term sustainability. Because of this, the study recommends that microfinance institutions should further develop flexible loan products answering specific needs, enhance financial literacy and business training, and reduce structural barriers like complicated procedures for loan receipt and hidden fees. These strategies will mean financial independence, resilience, and long-term sustainable economic development among the rural households.

**KEY WORDS:** Microfinance Institutions (MFIs), Economic Empowerment, Rural Families, Financial Services, Access to Credit, Financial Inclusion, Malawi Union of Savings and Credit Cooperatives (MUSCCO), FINCA Malawi, Vision Fund, Small Enterprise Development of Malawi, Mudi Sacco, Civil Servants Sacco

## INTRODUCTION

Microfinance institutions are financial institutions designed to provide a range of financial services, including small loans, savings accounts, and basic insurance policies, among others, to individuals and groups, more so those that do not have access to conventional banking systems (Daher et al., 2019). The major targets for MFIs are low-income earners, especially in developing countries like Malawi, where financial exclusion is rampant (Chirwa & Mvula, 2023). Besides providing these financial services and products, MFIs aim at equipping the clients in forming a capital base for small ventures and thus aiding economic growth while fostering economic development.

Developing country Malawi rely on petty farming and business. It is within this environment that MFIs promote the bottom economic structure by offering essential services required by every household without capital access. MFIs have empowered the owners of small businesses to set up or expand businesses through the provision of small loans, savings opportunities, and other financial services like life insurance policies. Access to capital is critical for increased entrepreneurship, which has helped grow micro-enterprises into full businesses, thus creating jobs in countries that have limited job opportunities (Malawi Economic Monitor, 2022).

Most beneficiaries are low-income earners who participate in microfinance programs for start-up capital, business growth, and increased economic independence, raising their social standing. The commitment to financial inclusion further evidences that MFIs effectively work in Malawi where most of the people live in rural areas with no access to formal banking products and services, MFIs act to bridge this gap by bringing financial services to far-flung and unserved communities. Access is vital for developing economic activities and poverty reduction.

Well-established MFIs include Malawi Union of Savings and Credit Cooperatives (MUSCCO), FINCA Malawi, Vision Fund, Small Enterprise Development of Malawi, Mudi Sacco, and Civil Servants Sacco, among others. These institutions provide a good representation of the myriad approaches toward microfinance in this country and ultimately contribute toward a common objective-economic empowerment and increased financial inclusion at all levels.

The study is to evaluate the effectiveness of MFIs in promoting economic empowerment among rural families in Nsamba Village, Zomba District, by looking deeper into their income levels, savings behavior, and living standards.

## LITERATURE REVIEW

This chapter highlights a series of reviewed literature that indicates what is already known about the subject matter. It includes the main literature studies similar to this, theoretical literature guiding the study, and the conceptual framework of the study.

#### Main Literature and Empirical Literature Review

#### **Concepts of Microfinance**

Microfinance is a financial model that provides low-income people or businesses, mostly excluded from the conventional banking system, with very important services such as micro-credit, savings, and insurance. According to Armendáriz and Morduch (2010), MFIs are financial intermediaries that enhance access to finance, promote economic development, and improve the role of people in society by reinvesting their earnings into their families.

The regulatory framework, such as the Microfinance Act of 2010 by Malawi, is very key in ensuring that MFIs are sustainable (Chirwa & Mvula, 2023). The challenges, however, remain very real, especially high-interest rates and the attendant need for support services, like financial literacy training (Masiye & Prennushi, 2017).

#### Forms of Microfinance

MFIs offer various types of loans, including consumption loans for personal needs and business loans for small enterprises (Coleman, 2020). Common delivery methodologies include:

- > Group Lending: Borrowers form solidarity groups to guarantee each other's loans, reducing the need for traditional collateral (Yunus, 2007).
- Individual Lending: Loans are provided directly to individuals, allowing for personalized agreements but often facing higher perceived risks (Coleman, 2020).
- Village Banking: Community groups access credit from financial institutions, requiring members to save a portion of their loan amount (Waterfield, 2021).

#### Impact of Microfinance on Economic Well-Being

Microfinance affects the vulnerable by providing resources that help in developing businesses, covering health expenses, and investing in education. Access increases family savings and improves the general well-being of the community, promoting gender equality through the economic empowerment of women (Nogueira et al, 2018)

#### **Financial Inclusion and Economic Development**

Financial inclusion is essential for economic development, particularly for the unbanked. Barriers to access include geographic isolation and lack of financial literacy (Gash & Gray, 2016). MFIs play a critical role in bridging these gaps, providing tailored services that enhance economic opportunities and resilience (EGADE, 2020).

#### The Role of Microfinance in Economic Empowerment

The entrepreneurship approach has been successfully promoted in several countries through youth microfinance programs with appropriate financial products and parental involvement (Reinsch, 2012). This has allowed marginalized groups to have economic independence and enhances their socioeconomic status, becoming more active participants in decision-making. (Heywood & Vaughn, 2024)

#### **Case Studies and Regional Insights**

Many studies from various countries show the impact that microfinance programs have on the entrepreneurs. Studies in Ghana also indicated that an increase in loans to rural households empowers a family to further invest in both personal and asset-based capital investment, which greatly increases productivity in enhancing their personal skills (Addae-Korankye & Abada, 2016). In such cases, in Ethiopia and Ghana, microfinance programs have lifted living standards or economic conditions, especially for women (Nukpezah & Blankson, 2017; Berhanu et al., 2021).

#### Theoretical review

The foundation of this research is based on three key theoretical frameworks: Financial Deepening Theory, Financial Inclusion Theory, and Poverty Alleviation Theory. These theories collectively emphasize the role of financial services in bringing about economic empowerment, especially in rural settings.

Financial Deepening Theory: It postulates that the reach of financial services must be expanded if economic growth is to be achieved by allowing better capital allocation and increasing financial stability (Shaw, 1973; Deena & Buthiena, 2022).

- Financial Inclusion Theory: It explains how increasing access to different financial services will provide chances for economic advancement and poverty reduction among the low-income group. (Ozili, 2020).
- Poverty Alleviation Theory It explains the processes of alleviating poverty through microfinance services by giving the poor access to credit facilities. (Mgomezulu, 2024).

#### **Conceptual Framework**

The independent variables of the study includes, access to credit, financial literacy, collateral requirement, information availability, and support services. While the dependent variables includes, economic empowerment, business growth, productivity improvement, employment creation, and income diversification. These helped in assessing how the microfinance intervention has affected the economic stability and growth of the rural community.

## **RESEARCH METHODOLOGY**

Research Design that was used in this study was: Mixed-Methods Approach-

- On a qualitative approach, it was to assess the effectiveness of microfinance institutions (MFIs) in promoting economic empowerment among rural families.
- On a quantitative Component, Population and Sampling was used from the rural area involved in supporting economic empowerment in Nsamba.
- Purposive and Convenience sampling were used to ensure a wider coverage of diversified voices as well as those who have experiences and knowledge relevant to the subject under research

On data Collection, It involved structured questionnaires and semi-structured interviews to get information related to financial behaviors, access to microfinance services, savings, and entrepreneurship development. The tools used in the collection of data in the researcher's study included both openended and closed-ended questions on variables as in the level of income, borrowing, savings pattern, and general financial decision-making. Closedended questions were used to obtain structured responses for subsequent analysis in the identification of trends and correlations.

The open-ended questions provided room for the respondents to give additional information about their financial experiences. Semi-structured interviews with selected respondents complemented the quantitative data. These interviews illuminated the qualitative insights of community members into the lived experiences of microfinance services.

On data analysis, quantitative data was analyzed using Microsoft Excel, while thematic analysis was employed to analyze qualitative data. This effectively rendered the analytical process systematic and comprehensive in the analyses of microfinance institutions' effectiveness in economic empowerment among rural families in Nsamba Village.

#### DATA ANALYSIS AND INTERPRETATION

#### Table 1.1

#### The effectiveness of Microfinance services on Income Levels

| Response Category       | Frequency | Percentage (%) |
|-------------------------|-----------|----------------|
| Increased significantly | 15        | 27.3           |
| Increased moderately    | 20        | 36.4           |
| No change               | 12        | 21.8           |
| Decreased               | 8         | 14.5           |
| Total                   | 55        | 100            |

This table indicates the impact of microfinance on income levels. The majority of respondents (63.7%) reported an increase in their income due to microfinance services, with 27.3% experiencing significant improvement and 36.4% seeing moderate growth.

## Table 1.2

#### Accessibility of Microfinance Services

| Response Category     | Frequency | Percentage (%) |
|-----------------------|-----------|----------------|
| Highly accessible     | 18        | 32.7           |
| Moderately accessible | 22        | 40.0           |
| Limited access        | 10        | 18.2           |
| Not accessible        | 5         | 9.1            |
| Total                 | 55        | 100            |

This table indicates the accessibility of microfinance services. A significant number of respondents (72.7%) access microfinance services, but 27.3% still facing challenges in accessing them.

#### Table 1.3

#### Impact of Microfinance on Savings Habits

| Response Category       | Frequency | Percentage (%) |
|-------------------------|-----------|----------------|
| Increased significantly | 19        | 34.5           |
| Increased moderately    | 21        | 38.2           |
| No change               | 9         | 16.4           |
| Decreased               | 6         | 10.9           |
| Total                   | 55        | 100            |

The table indicates the impact of microfinance on saving habit. A majority of the respondents (72.7%) attested to the improvement in saving habit due to microfinance services, emphasizing the roles played by financial institutions in promoting financial discipline.

#### Table 1.4

#### Influence on Entrepreneurship Development

| Response Category   | Frequency | Percentage (%) |
|---------------------|-----------|----------------|
| Strongly improved   | 16        | 29.1           |
| Moderately improved | 20        | 36.4           |
| No impact           | 12        | 21.8           |
| Negative impact     | 7         | 12.7           |
| Total               | 55        | 100            |

The shows the influence of microfinance on entrepreneurship development. The study shows that 65.5% of respondents acknowledged an improvement in their entrepreneurial activities due to microfinance support.

## Table 1.5

#### Improvement in Living Standards

| Response Category      | Frequency | Percentage (%) |
|------------------------|-----------|----------------|
| Improved significantly | 14        | 25.5           |
| Improved moderately    | 23        | 41.8           |
| No change              | 11        | 20.0           |
| Declined               | 7         | 12.7           |
| Total                  | 55        | 100            |

The table outlines the improvement of living standards. The A majority of respondents (67.3%) reported an improvement in their living standards due to microfinance services, as they were able to afford better housing, healthcare, and education.

#### Table 1.6

#### Challenges Faced in Microfinance Accessibility and Utilization

| Challenge                   | Frequency | Percentage (%) |
|-----------------------------|-----------|----------------|
| High interest rates         | 32        | 58.2           |
| Loan repayment difficulties | 50        | 90.9           |
| Short repayment periods     | 30        | 54.5           |
| Lack of awareness           | 7         | 12.7           |
| Total Respondents           | 55        | 100            |

The tables shows the challenges faced due to microfinance services. With high interest rates (58.2%) and repayment difficulties (90.9%) being the most pressing issues limiting the effectiveness of microfinance institutions in empowering rural communities.

#### MAJOR FINDINGS

Sample demographics: The sample is predominantly female (72%), most of the respondents are married (74%), respondents' education level is (64%) and unemployed (39%)

One of the major findings of the study is the effectiveness of microfinance on income levels. The majority of the respondents (63.7%) reported an increase in income after using the services of microfinance, and 27.3% showed a high rise in income, while 36.4% registered a moderate rise. This, therefore, indicates that the majority of rural households have been empowered economically after investing in business through microfinance institutions. However, 21.8% of the participants showed that there was no change in their income, and 14.5% even reported a decrease, meaning that not all recipients of microfinance services have had positive financial outcomes

Access to microfinance services is also another prime thrust examined in the study. The results indicated that 72.7% of the respondents felt microfinance services were accessible, wit h 32.7% considering them to be highly accessible and 40.0% as moderately accessible. This indicates that the majority of rural households in Nsamba Village have been able to access microfinance institutions. However, 27.3% of the respondents had accessibility issues, with 18.2% considering limited access and 9.1% stating that microfinance services were not accessible to them at all.

The studies further reveals that microfinance institutions have played the role of nurturing saving cultures for rural households. Most of the respondents (72.7%) witnessed an increase in their savings, out of which 34.5% witnessed a marked improvement and 38.2% moderate rise in their savings. This indicates that microfinance services have succeeded in introducing a culture of saving among rural households, which is crucial for economic stability and safeguarding against financial shocks. 16.4% of respondents indicated no change in their saving behavior, while 10.9% indicated a decline.

Entrepreneurship development is found to be a major area where microfinance has left its mark. The findings showed that 65.5% of the respondents reported improvement in their entrepreneurial activities, of which 29.1% reported very strong improvement and 36.4% reported moderate improvement. This means that access to financial resources through microfinance has enabled individuals to start or expand their businesses, thereby enhancing self-sufficiency and economic sustainability. However, 21.8% of the respondents reported that microfinance had no impact on their business operations, while 12.7% even reported negative impacts

The study also explored the impact of microfinance on general standards of living. The findings indicated that 67.3% of the respondents had enhanced their living standards, with 25.5% experiencing significant improvements and 41.8% recording moderate improvements. The improvements were reflected in better housing standards, increased access to healthcare, and higher ability to cover children's education costs. However, 20.0% of the respondents recorded no improvement in their standard of living, and 12.7% experienced worsening.

Despite the many benefits associated with utilization of microfinance facilities, the study revealed various drawbacks that limit comprehensive utilization of such financial facilities. The highest challenge identified was the excessive interest rates charged by microfinance institutions, which 58.18% of the respondents saw as a significant obstacle. Excessive interest rates raise the cost of borrowing and reduce the profitability of investments, eventually limiting the positive impact of microfinance on economic empowerment.

Apart from high interest rates, loan repayment challenges were the other major issue affecting borrowers, with 90% of the respondents indicating they had trouble paying back loans. The majority of borrowers complained that they are offered too short a repayment period by microfinance institutions, such that they could not accumulate enough before their payment time.

### SUGGESTIONS AND RECOMMENDATIONS

Microfinance institutions (MFIs) need to offer customized loan products that address the specific needs of their beneficiaries. For instance, those who aspire to improve housing may require larger loans, while others who aspire to attend school or start small businesses may require smaller, targeted loans. Having flexibility in loan size and repayment terms will render microfinance services more responsive to individual financial goals, resulting in sustainable socio-economic benefits in housing, education, and enterprise development.

For better sustainability and effectiveness of microfinance services, MFIs should include financial literacy and business management education in their services. The majority of borrowers are not financially capable of managing money, planning their finances, or expanding their business. Training the clients on saving plans, investing, and fiscal prudence hands-on will make them better use the value of microfinance loans. Additionally, region-focused training which is particular to rural borrowers' requirements will equip them to make judicious financial decisions, leading to stable financial situations. Reducing entry barriers such as high interest rates, complex loan application procedures, and hidden charges is essential to increasing financial access to the poor. Simplifying application procedures, lowering interest rates, and eliminating unnecessary charges will enable more individuals, especially in rural communities, to access financial services and improve their economic well-being.

Encouraging savings through inexpensive and affordable financial products is the next key action. MFIs should introduce low-fee saving accounts and mobile banking to move more individuals to the formal system. This will particularly benefit individuals who are currently relying on informal saving mechanisms, such as neighborhood savings groups or family-based saving.

Finally, MFIs must facilitate financial independence for their clients so that the long-term effect of their services can be achieved. Facilitating frequent savings, investment plans, and multiple sources of income will enable borrowers to stay financially stable even after loan repayment. By providing financial education programs and launching savings products that enable clients to create long-term wealth, MFIs can make sure that microfinance leads to enduring economic empowerment.

## CONCLUSION

Findings of this study confirm that microfinance services have a positive impact on people's livelihoods, particularly in housing, education, food security, and health. The majority of the respondents reported an improvement in their living standards due to increased household income and ease of access to basic financial services. Microfinance has enabled families to invest in better housing and education for their children, and overall socio-economic stability. Financial support through microfinance institutions has also raised food security and access to health care among most of the beneficiaries.

There are others who would still remain behind due to factors such as low financial literacy, weak business capabilities, or thin market opportunities. Furthermore, the issue of sustainability of the gains remains under question, highlighting the need for continued support services, including training, mentorship, and market linkages. Microfinance institutions ought to seek to introduce financial literacy programs, flexible loan instruments, and business development services into their product offerings to enable microfinance to be more effective in the long term.

One of the priority areas for further research is the effect of financial literacy training on microfinance clients. Many microfinance clients lack the financial management skills necessary to productively utilize loans, leading to problems in loan repayment, business continuity, and savings. Research should analyze whether financial literacy training improves the ability of clients to manage loans, improve savings, and expand their businesses successfully. It would also quantify the extent to which financial education reduces loan default rates and enhances economic resilience. Findings of this research can help microfinance institutions to develop more targeted financial education programs for helping clients gain the knowledge and skills required to make smart financial decisions

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