



# Baseline Study for the Tuungane Health and Conservation Project

Social Assessment of Lake Tanganyika  
Households



Sustain East Africa

November 2024

# Table of Contents

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Summary	4
Quantitative Analysis	5
General Household Information	6
Findings	8
Characteristics of the respondents	8
Bibliography	16

# List of Tables

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1 Percentage (%) estimates of the Poverty Probability Index (PPI) for households	7
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# List of Figures

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1 Map of lake Tanganyika with sample sizes from each locations	6
2 Population pyramid	6
3 Main type of water treatment in the dry season	9
4 Main type of water treatment in the dry season	10
5 Self-assessment of the ability to meet daily needs at village level	11
6 Type of fishing boats used at village level	12
7 Household item ownership	13
8 Proportion of households that borrowed money in the last year at village level	14
9 Reason for not having borrowed any money in the previous year	15
10 Relative importance of different species at village level	16

## Disclaimer

Disclaimer



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## **Suggested citation**

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## **Acknowledgements**

Acknowledgements



# Summary

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Provide broad overview of key findings

# Quantitative Analysis

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# General Household Information

Household sample sizes across villages along the lake Tanganyika shoreline.

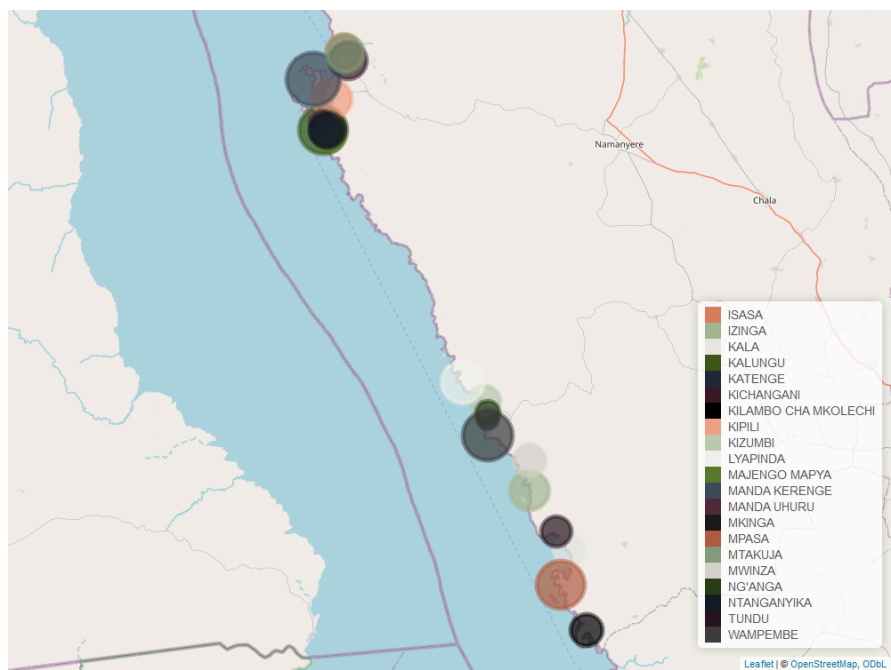


Figure 1: Map of lake Tanganyika with sample sizes from each locations

## Population Pyramid

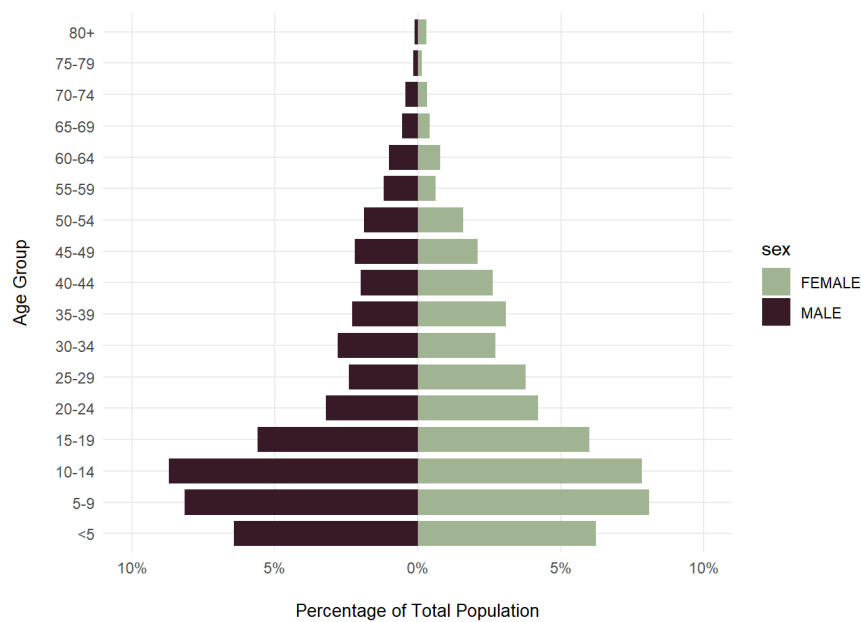
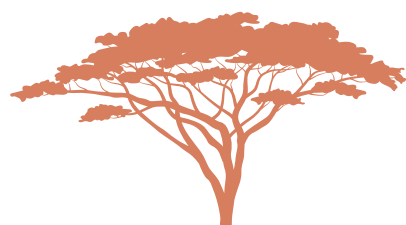


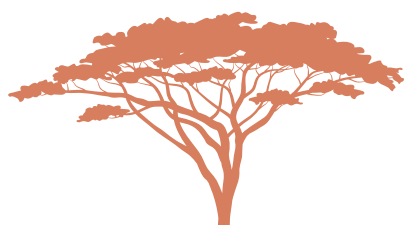
Figure 2: Population pyramid



## #Poverty Probability Index

Table 1: Percentage (%) estimates of the Poverty Probability Index (PPI) for households

Category	Upper National Poverty Line	Lower National Poverty Line	Extreme Poverty Line
Overall	63.6	58.2	25.6
Male	65.7	60.1	26.5
Female	56.3	52.1	22.4
Youth	61.5	55.7	22.8



# Findings

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## Characteristics of the respondents

### Household head's gender, age, and average number of children

Highlight findings



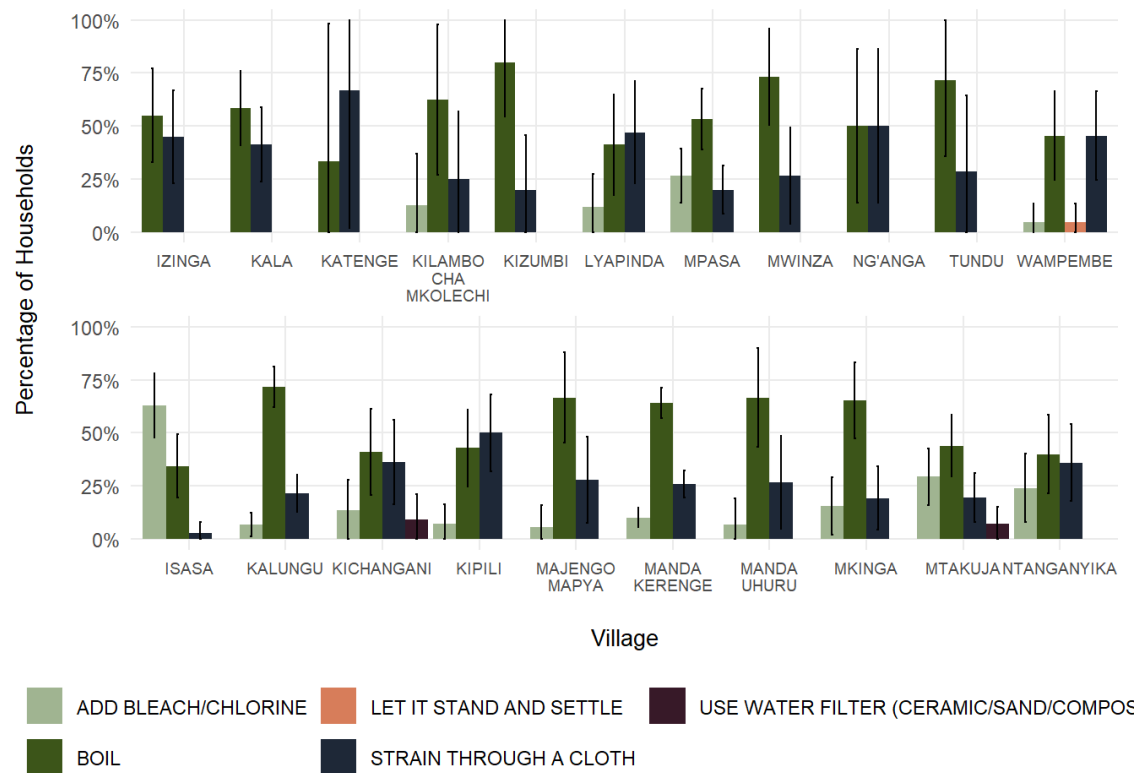
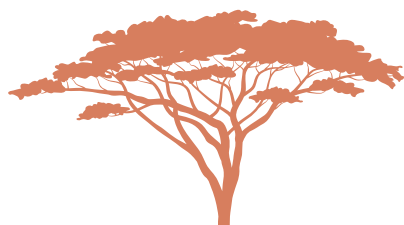


Figure 3: Main type of water treatment in the dry season

Main type of water treatment in the dry season



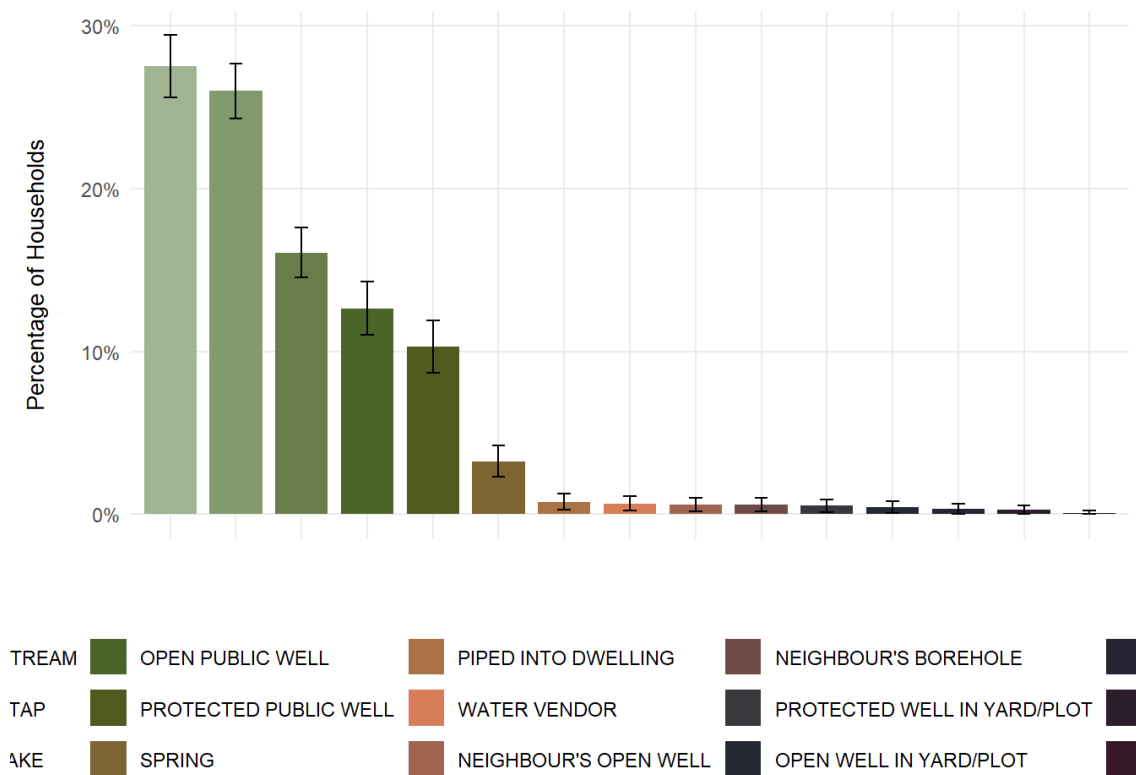


Figure 4: Main type of water treatment in the dry season

Self-assessment of the ability to meet daily needs at village level



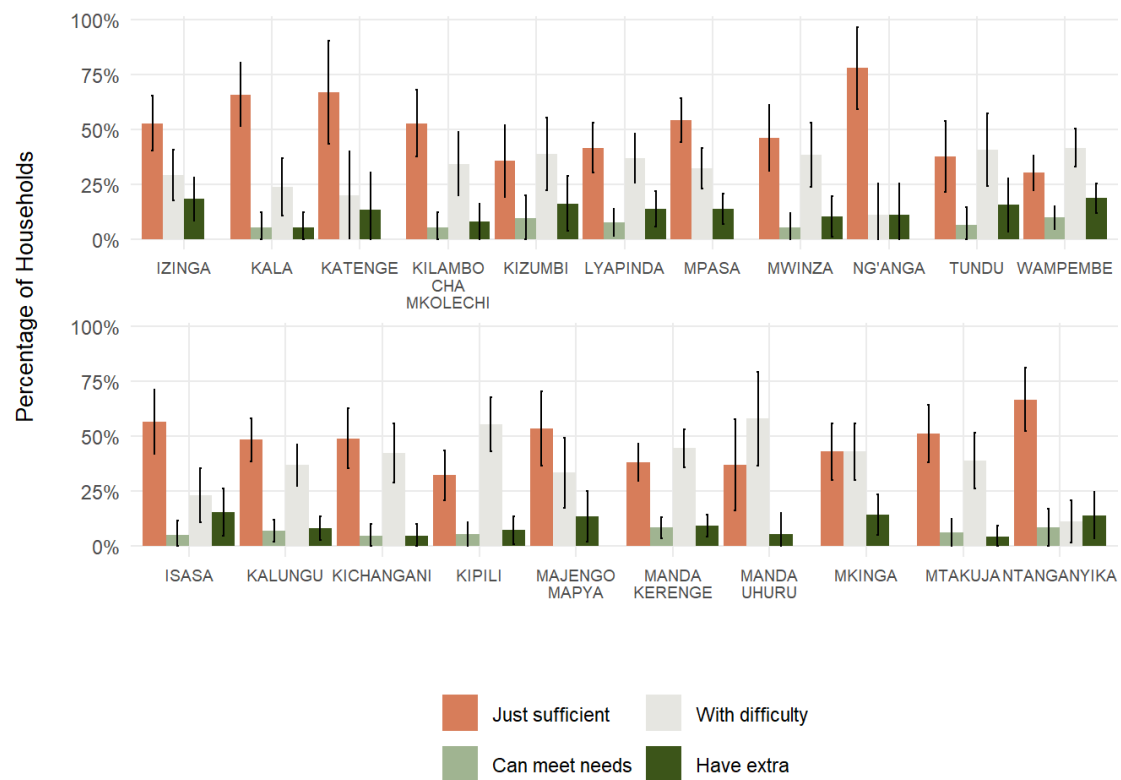


Figure 5: Self-assessment of the ability to meet daily needs at village level

Type of fishing boats used at village level



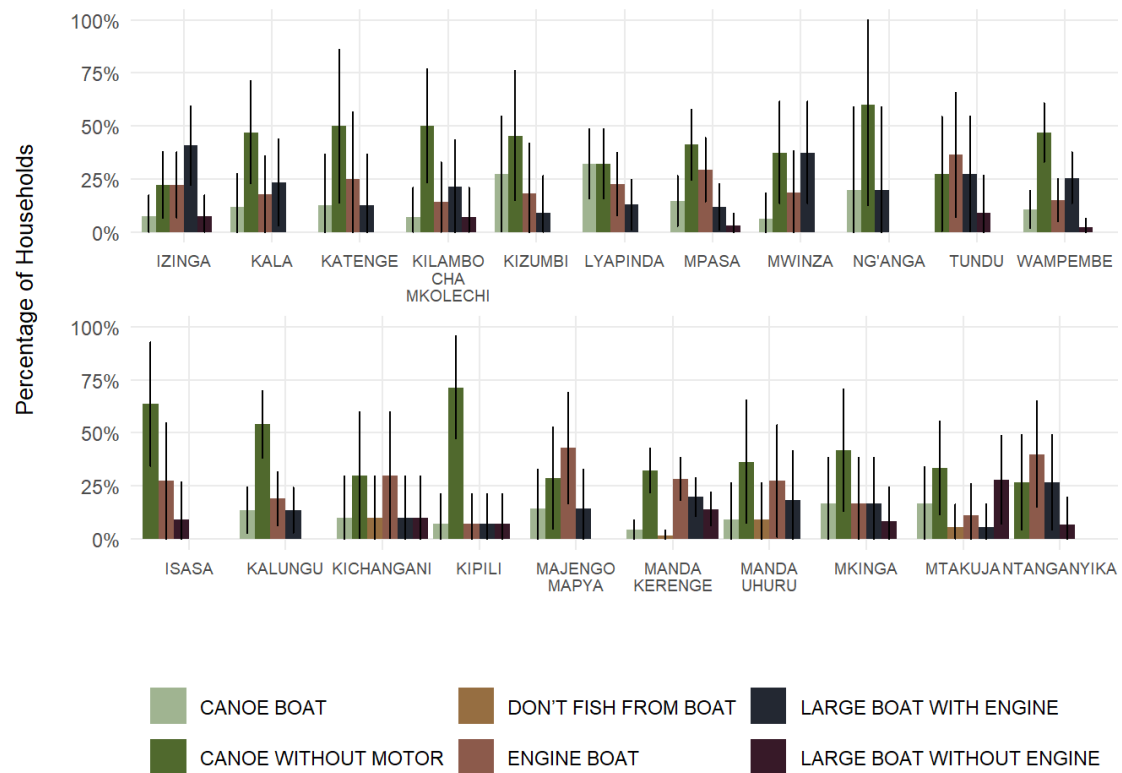
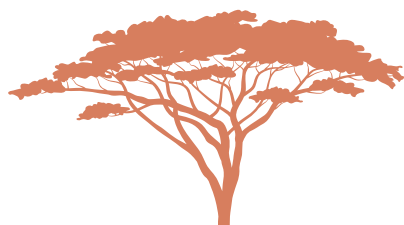


Figure 6: Type of fishing boats used at village level

Household items



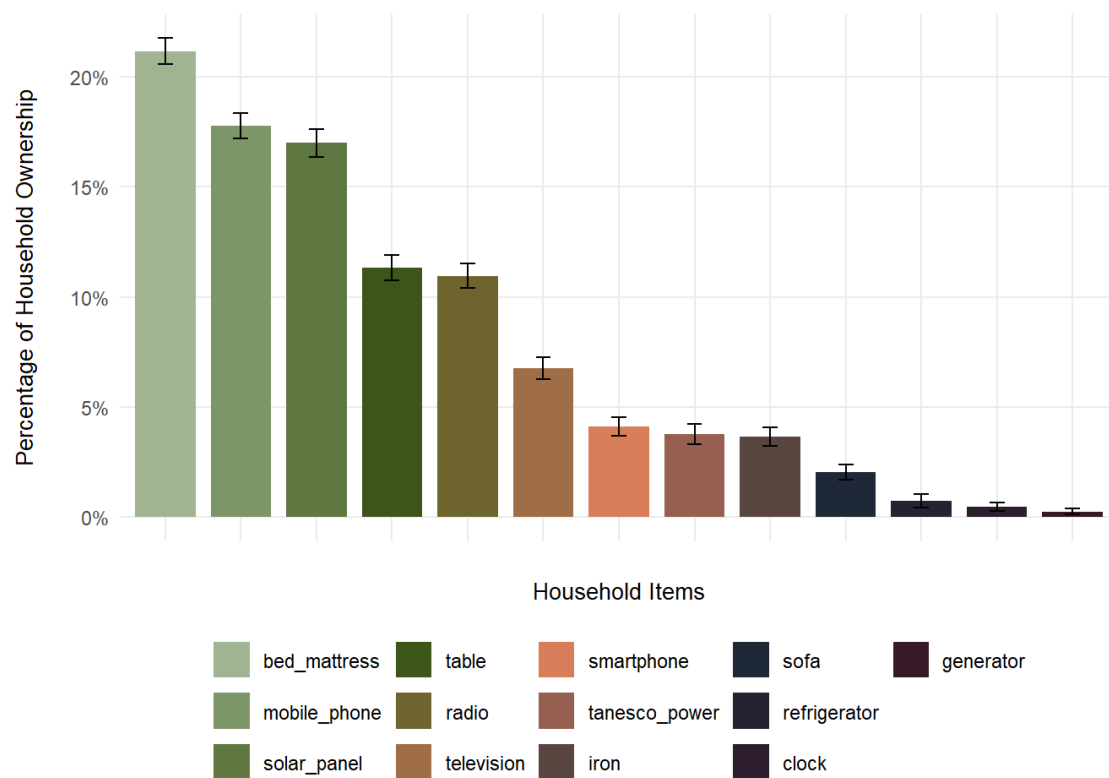


Figure 7: Household item ownership

Proportion of households that borrowed money in the last year at village level



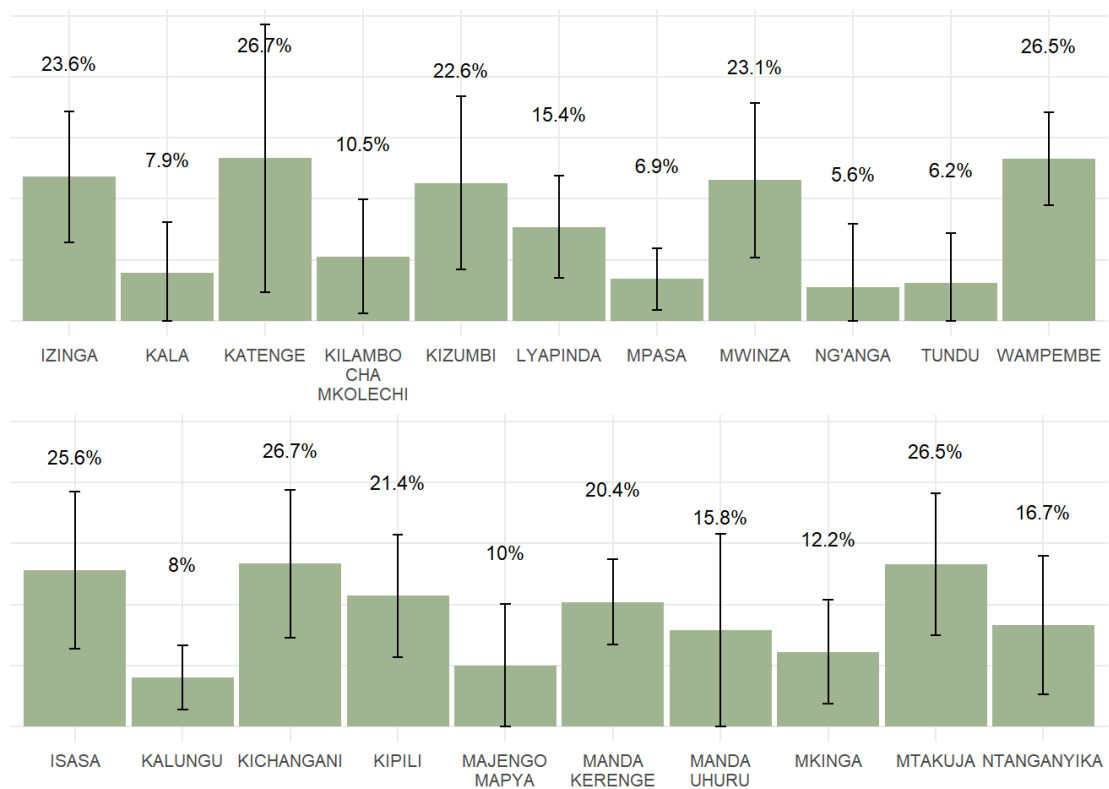


Figure 8: Proportion of households that borrowed money in the last year at village level

Reason for not having borrowed any money in the previous year



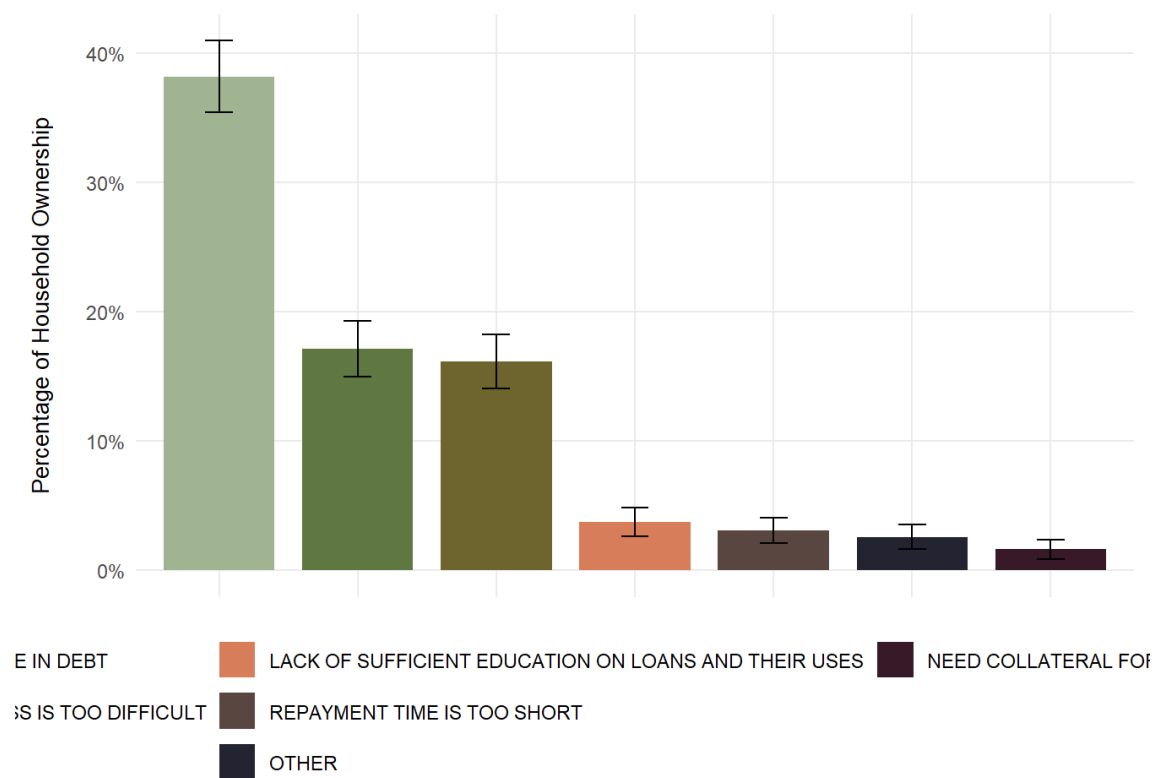


Figure 9: Reason for not having borrowed any money in the previous year

Relative importance of different species at village level



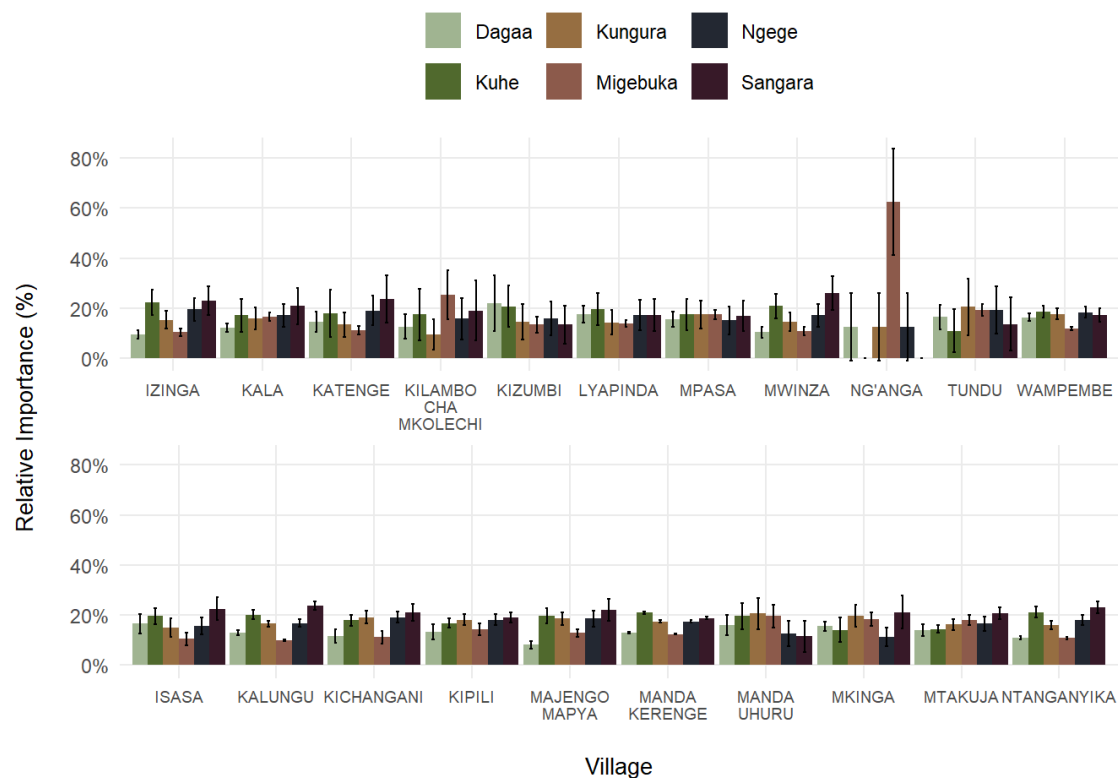


Figure 10: Relative importance of different species at village level

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