

QUARTERLY FOCUS

Advancing Malaria Prevention Through Local Innovation & Women's Empowerment

1. About Afya Guard

Afya Guard is a social venture based in Morogoro, Tanzania, committed to reducing malaria risk, particularly among pregnant women and children, through natural protection, education, and community empowerment.

Lemongrass Farming

Sustainable cultivation by local women farmers

Essential Oil Extraction

Local processing of pure insect-repelling oils

Natural Repellents

Manufacturing & retail of safe mosquito protection

2. Our Founder's Story

"Growing up in a rural village, I witnessed the devastating impact of malaria, including the loss of loved ones. I also suffered from malaria more than ten times during secondary school, including during national examinations.

These experiences inspired me to develop a natural mosquito repellent as a school project. That initiative eventually grew into Afya Guard, which combines locally produced mosquito repellents, community health education, and women's economic empowerment to help build healthier, more resilient communities."



Community Empowerment in Morogoro: Women participants display locally manufactured Afya Guard mosquito

3. Activities and Achievements

During Q3 2026, Afya Guard strengthened its community-based malaria prevention model through several key milestones:

- **Women's Training:** Trained 35 women from low-income communities in repellent production, marketing, sales, costing, and pricing.
- **Production Units:** Established two local production units in Mafiga and Chamwino Street, Morogoro.
- **Local Manufacturing:** Produced 2,000 units of natural mosquito repellents to strengthen community protection capacity.
- **Malaria Awareness & Empowerment:** Built practical skills and equipped women with critical health knowledge.

4. Operational Highlights & Local Manufacturing



Formulation & Training: Hands-on training in repellent preparation, quality control, and packaging.



Distribution Hub: Batch output of 2,000 finished repellent units prepared for local sales.

5. Key Impact Summary

Key Output / Metric	Q3 2026 Target	Achieved Result & Strategic Value
Women Trained	35 Women	35 trained in production & entrepreneurship
Production Units	2 Units	2 operational centers (Mafiga & Chamwino)
Repellents Produced	2,000 Units	2,000 natural mosquito repellent bottles made

6. Future Outlook

- Train an additional 20 women in repellent production and entrepreneurship.
- Establish 2 additional production units and cultivate 5 hectares of lemongrass for local raw material sourcing.
- Expand malaria awareness initiatives for pregnant women, children, and underserved households.

Afya Guard • Morogoro, Tanzania
Join us in advancing malaria prevention & women's economic empowerment.

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