

The Power of Communication: SBCC as a pillar in malaria control

Malaria Commemoration Webinar – National Department of Health

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Division of the National Health Laboratory Service

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WITWATERSRAND,
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Outline

Introduction

What is SBCC

Role of SBCC in Malaria Control

Core SBCC approaches in malaria

Examples

Experiences and lessons learned

SBCC in Practice: strategies and innovation

Challenges in SBCC Implementation

Opportunities and innovation

Recommendations

Malaria – still a threat

Over 240 million cases globally in 2024, with 95% in Africa

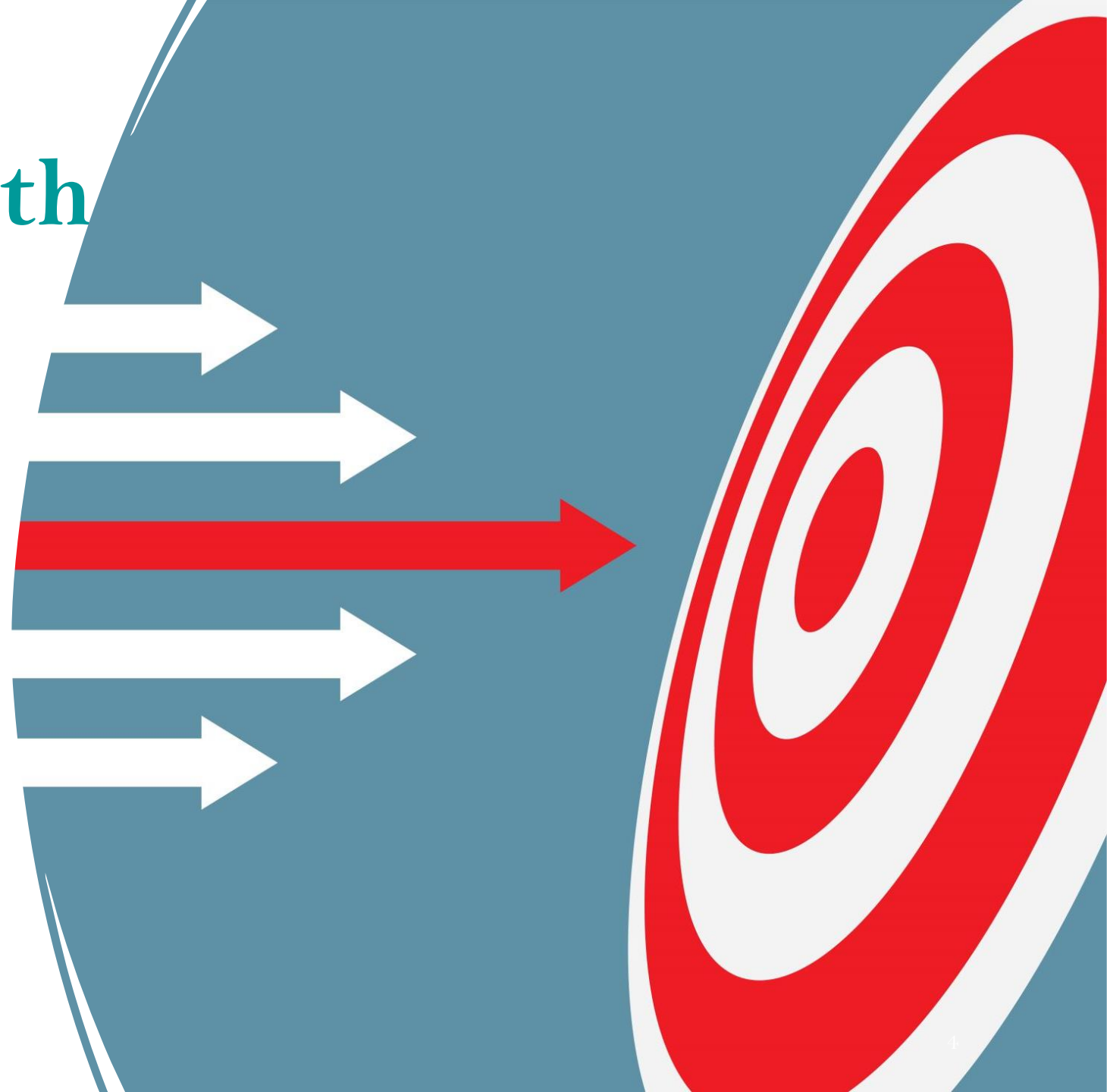
In South Africa, malaria is endemic in Limpopo, Mpumalanga, KwaZulu-Natal

Border communities, mobile/migrant workers, pregnant women, and children under 5 are at high risk.

Medical tools are available, but behavioral barriers persist - people not using nets, delaying treatment, avoiding IRS

Goal for malaria elimination in South Africa

- WHO global strategy
 - 90% reduction in malaria incidence and mortality rate
- South Africa
 - targets malaria elimination by 2028
- Human behaviour = critical



What is SBCC

SBCC – SOCIAL BEHAVIORAL CHANGE COMMUNICATION



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graph TD; A[SBCC – SOCIAL BEHAVIORAL CHANGE COMMUNICATION] --> B[A COMMUNICATION APPROACH THAT USES THEORY-BASED, RESEARCH-DRIVEN STRATEGIES TO INFLUENCE BEHAVIORS AND SOCIAL NORMS.]; B --> C[FOCUSES ON UNDERSTANDING PEOPLE’S MOTIVATIONS, CULTURAL BELIEFS, FEARS, AND SOCIAL DYNAMICS.]; C --> D[INVOLVES MULTIPLE STAKEHOLDERS (I.E., HEALTH WORKERS, COMMUNITY LEADERS, MEDIA, SCHOOLS, ETC.)]; D --> E[GOAL: PROMOTE POSITIVE HEALTH BEHAVIORS, SUSTAIN THEM, AND SHIFT HARMFUL NORMS.]
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GOAL: PROMOTE POSITIVE HEALTH BEHAVIORS, SUSTAIN THEM, AND SHIFT HARMFUL NORMS.

Stages of SBCC in malaria control



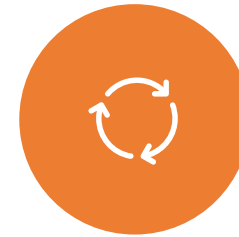
SITUATIONAL
ANALYSIS



STRATEGIC
DESIGN



MESSAGE AND
MATERIAL
DEVELOPMENT



IMPLEMENTATION



MONITORING AND
EVALUATION

Why SBCC matters in malaria control



Informs and empowers



Promotes adoption of preventive measures



Addresses fears and misinformation



Encourages timely treatment-seeking

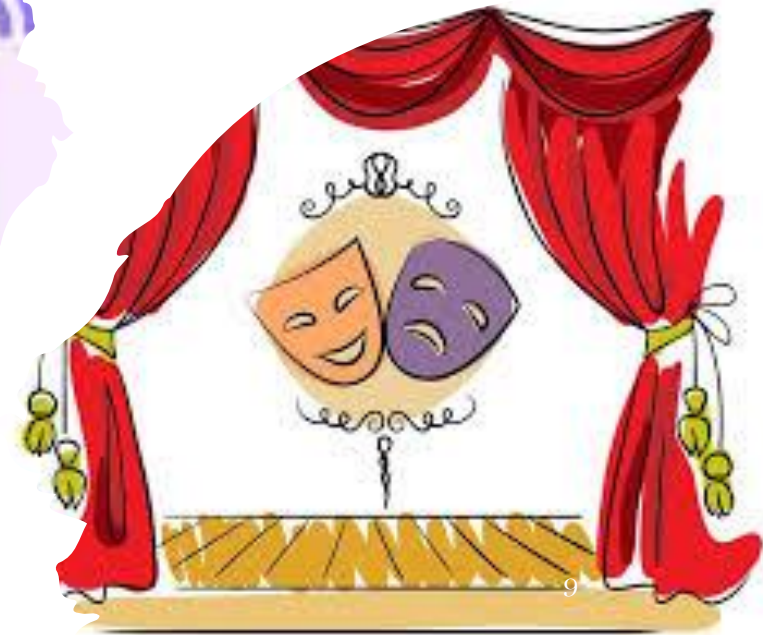


Core SBCC approaches in malaria

Approaches	Examples
Interpersonal communication	Door to door visits, peer education, CHWs
Mass media	Radio, TV, billboards
Community based engagement	Drama, storytelling and music
Digital tools	SMS alerts, social media, WhatsApp group,

Arts-based engagement examples

Exploring the use of creative arts as a community engagement strategy in the context of the pilot Insect Sterile Technique programme in South Africa



Three art forms used

- *Music*

A local "Maskandi" artist

- *Short stories*

"umdlalo womoya," were created by a drama team

- *Drama*

Life Orientation educators from four local schools



Experiences



Limited reach of interventions due to reliance on a single community event and restricted broadcast of materials (e.g., short stories aired at suboptimal times)



Logistical constraints and resource limitations affected the scale and consistency of intervention delivery



Time and funding constraints impacted the ability to conduct longer-term follow-up or expand the reach of the arts-based components

Lessons learned

Arts-based methods
can be powerful
tools for community
engagement

Exposure alone is
not enough

Community
engagement needs
to be continuous

Collaborating with
local artists,
community leaders,
and media platforms

Mixed-methods
approaches offered a
richer
understanding

Engagement is not a
one-size-fits-all

Different types of
engagement serve
different purposes

Engagement is a
process, not a tick
box

SBCC in action: Prevention

Why people avoid the IRS: fear of chemicals

SBCC strategies: Address these concerns directly; promote consistent use

Positive framing: "Protect your home from mosquitoes" is more effective than fear-based messages

Gender-sensitive messaging: target audience is key

SBCC in action: Early diagnosis and treatment



Barriers to early care: Cost, distance, fear, reliance on traditional remedies.



SBCC response: Normalize testing after fever, promote public clinics, address stigma around malaria diagnosis.



Use real stories: Testimonies from survivors who sought early care.



Emphasize urgency: Malaria can worsen fast—time matters.

Building community ownership

- Involve communities in message development
- Leverage local leaders
- Use participatory methods
- Increased buy-in and sustainability



Challenges in SBCC implementation



One-size-fits-all messaging: doesn't work across diverse cultural groups.



Low literacy: Limits impact of written materials – need for visual and oral methods.



Funding gaps: SBCC often underfunded compared to commodities.



Behavior change takes time: Requires patience, trust-building, and consistency.



Importance of monitoring and evaluation to assess impact

Opportunities and innovations



Arts-based approaches, school-based interventions



Engaging influential leaders, participatory action



Monitoring tools for behavior change



Integrating SBCC into national strategy



mHealth & mobile platforms: Reminders for net use, IRS days, symptom checkers.



Youth-led campaigns: TikTok, WhatsApp storytelling by young people.



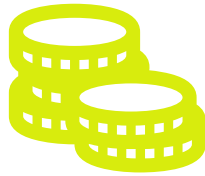
Real-time feedback systems: Use community WhatsApp groups to gather opinions and adapt messaging.



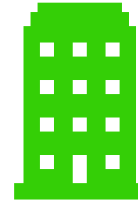
Recommendations



Integrate



Budget



Capacity building



Monitoring and
Evaluation

Conclusion

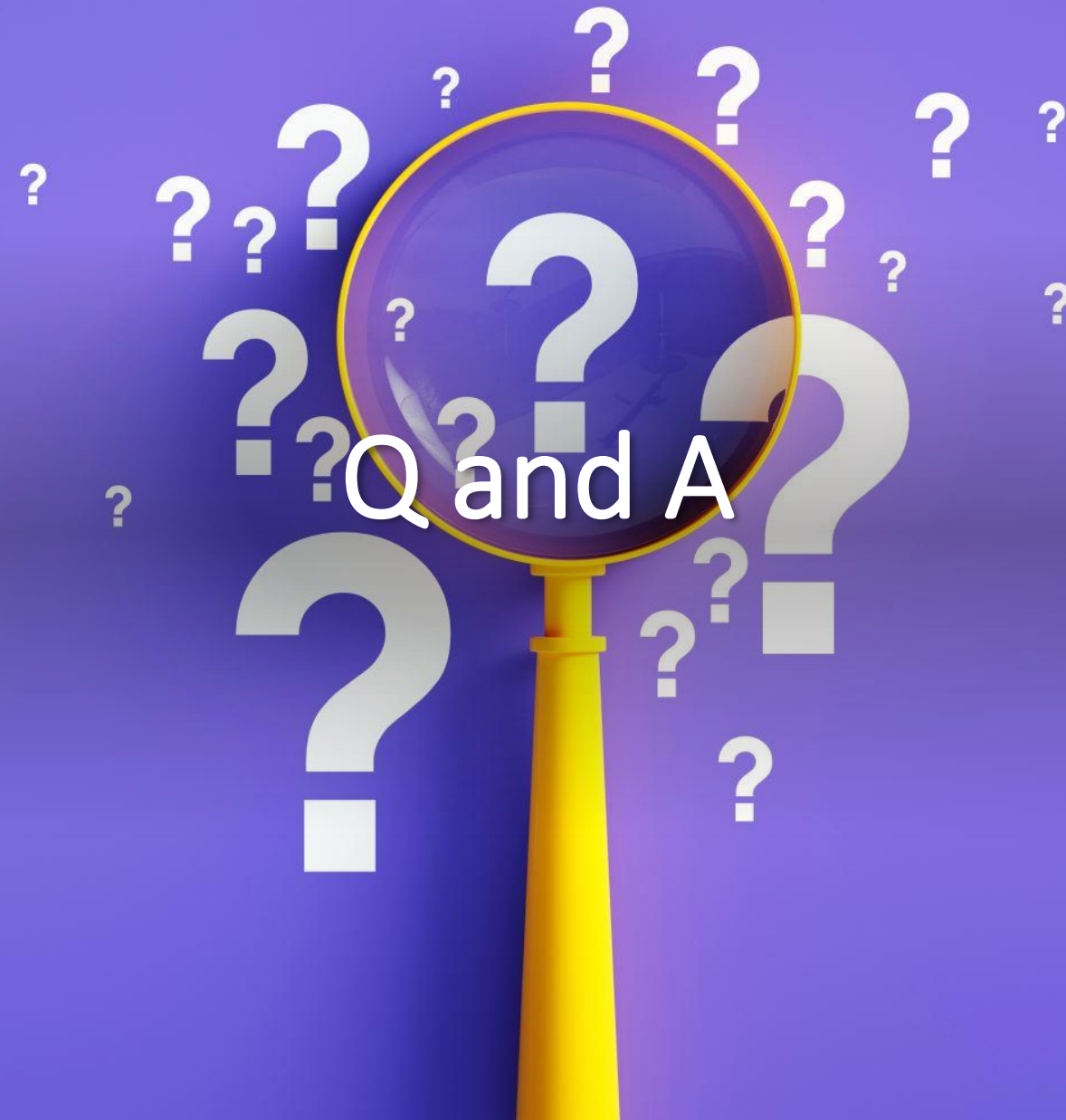
SBCC is not optional - it's essential



Real impact = when people understand, believe, and act



Let's invest in communication with the same urgency as commodities



Q and A