

WASH-NTD Integration

The Burkina Faso's WASHplus Pilot Program



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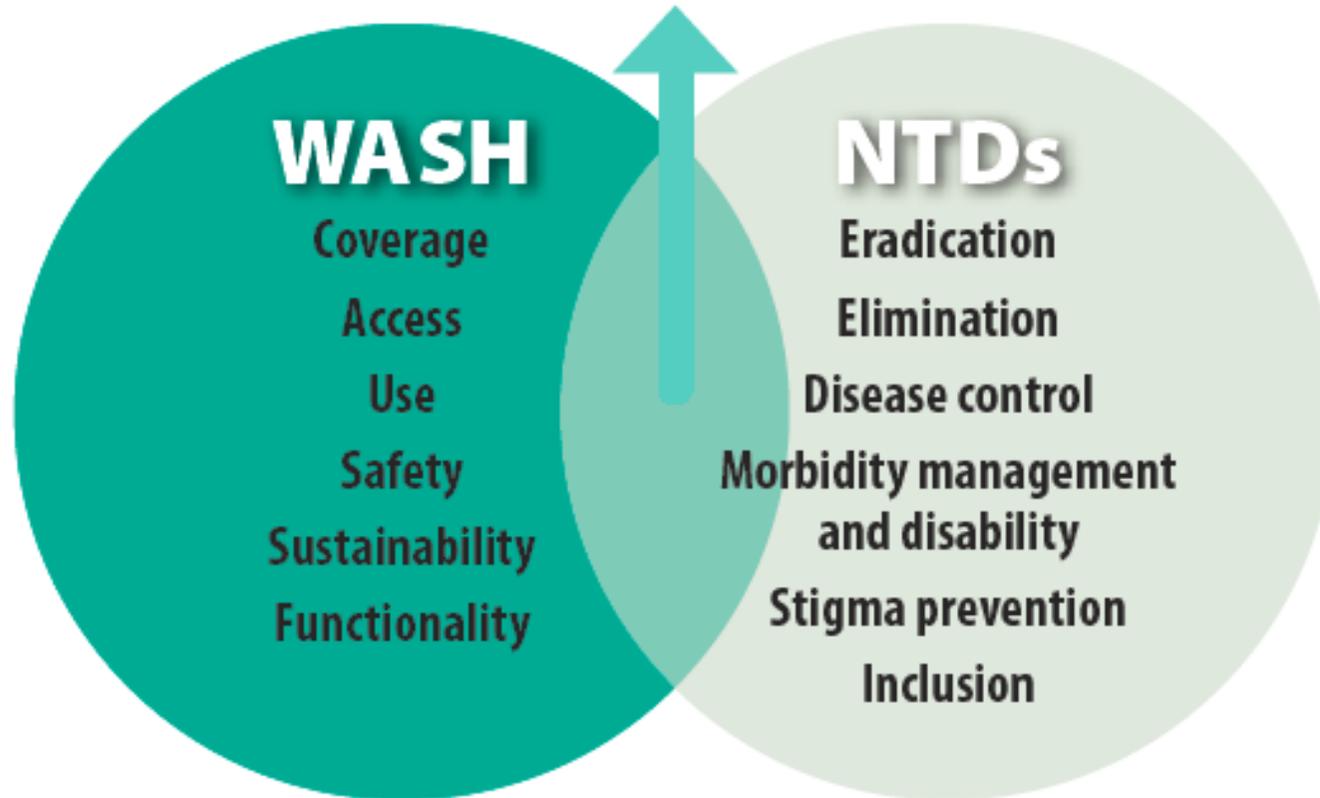
Common ground for WASH and NTDs collaboration

COMMON GOALS

Health

Shared prosperity and equity

Sustainability

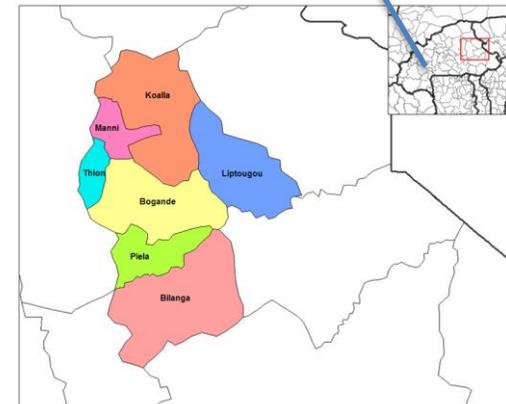


Burkina Faso's WASH and NTDs Sectors

- Burkina Faso has 16 of 17 NTDs with identified high prevalence areas
- High levels of Schistosomiasis, Trachoma, and STHs
- National NTD program focus on mass drug administration
- WASH sector is water focused (64.1% coverage in rural areas)
- Poor sanitation coverage (6% in rural areas)
- Numerous private partners



Program Implementation Area



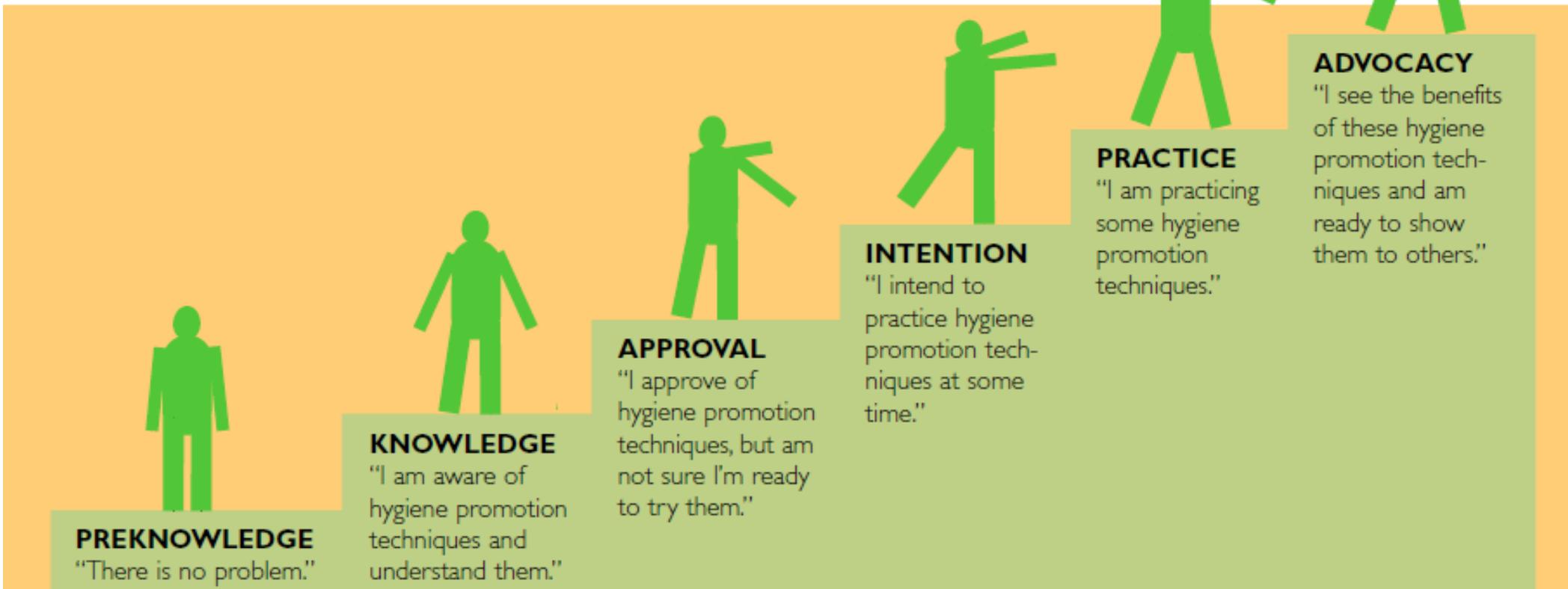
Current Situation



Current Situation



Process of behavior change.



P. Emerson and Al.; Implementing the safe strategy for trachoma control

Process of behavior change.



PREKNOWLEDGE
"There is no problem."



KNOWLEDGE
"I am aware of hygiene promotion techniques and understand them."



APPROVAL
"I approve of hygiene promotion techniques, but am not sure I'm ready to try them."



INTENTION
"I intend to practice hygiene promotion techniques at some time."



PRACTICE
"I am practicing some hygiene promotion techniques."



ADVOCACY
"I see the benefits of these hygiene promotion techniques and am ready to show them to others."

P. Emerson and Al.; Implementing the safe strategy for trachoma control

Program Overall Design

➤ Engage stakeholders inside and outside the government at multiple levels

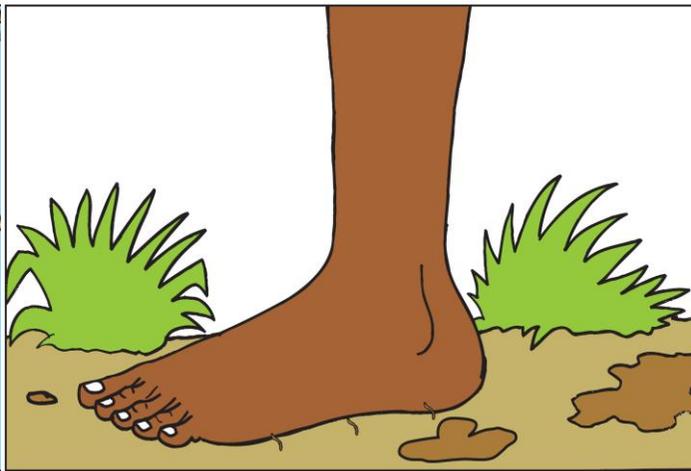
- Ministries of health, education, water/agriculture
 - WASH NGOs
 - NTD NGOs
 - UNICEF
- Engage and collaborate at local level and bring learning to national level



➤ Implement a comprehensive behavior change activity

- Develop integrated WASH-NTD behavior change tools
- Train community members
- Implement CLTS using integrated WASH-NTD tools
- Implement a radio campaign promoting WASH-NTD integrated prevention messages

Tools Development



Key Indicators

Domain	Key Indicators (%)
Water	Households treating and safely storing water
Sanitation	Households with access to improved sanitation
Handwashing and soap availability	Households with water and soap at a fixed handwashing location commonly used by family members
Face hygiene and trachoma	Households with index child with dirty face
Schistosomiasis	Households reporting index child who regularly bathes, swims, and/or plays in open water
Helminths/ intestinal worms	Caretakers that do not serve food to index child directly on dirt floor/yard
Vectors and cleanliness	Households with visible human/animal feces in house or yard
Exposure	Households exposed to sanitation, handwashing, face washing, helminth prevention, schistosomiasis prevention, water treatment

Expected Results

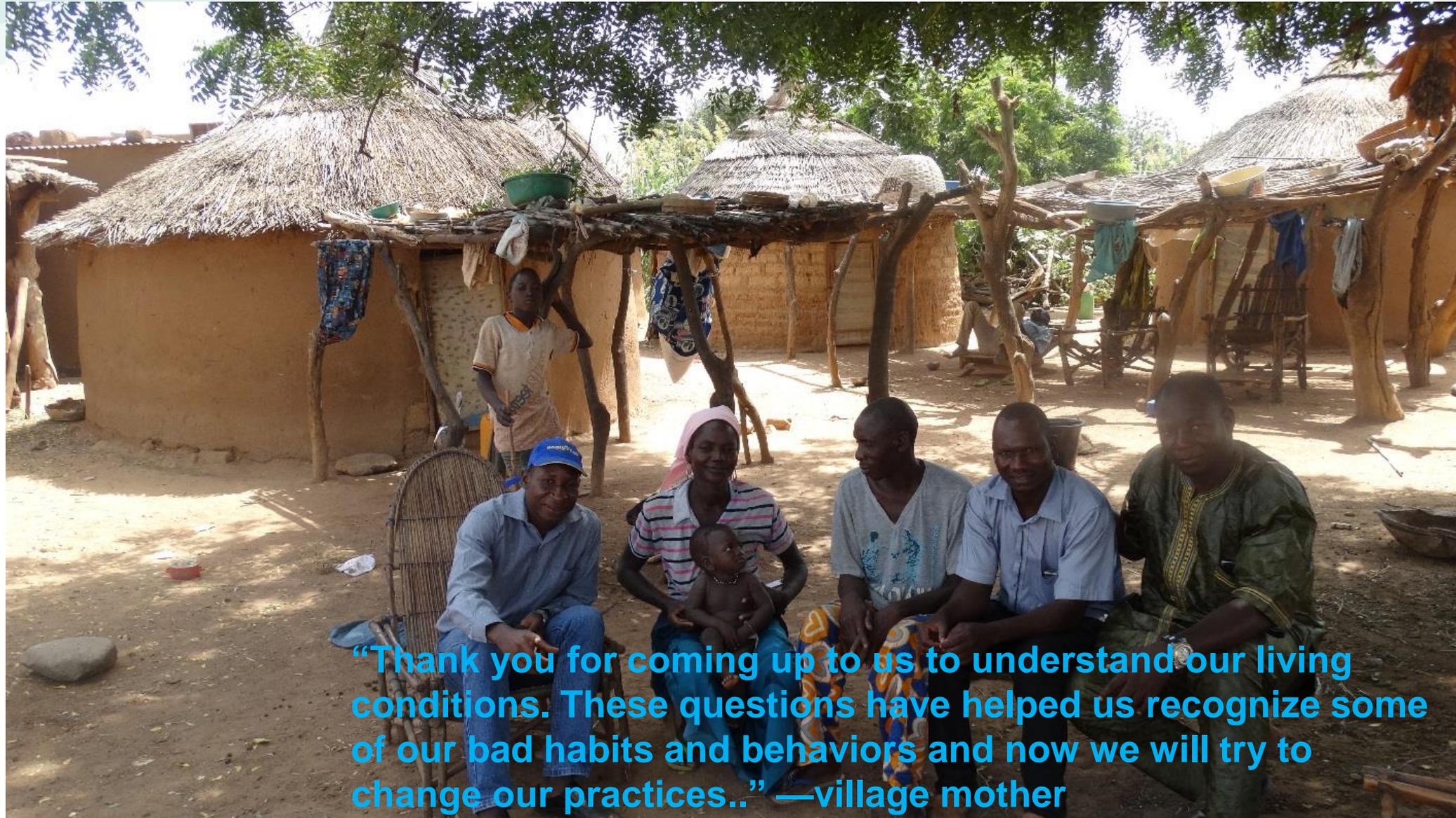
- **Key Product: Model for a WASH-NTD integration program**

- **Expected Outputs:**
 - More latrines being properly used in the community

 - Improved knowledge of:
 - Face and handwashing
 - Drinking water treatment and storage practices
 - Need to spend less time in open water sources
 - When to wear shoes...

 - Improved behaviors

Thank You



“Thank you for coming up to us to understand our living conditions. These questions have helped us recognize some of our bad habits and behaviors and now we will try to change our practices..” —village mother