

TFNC/NGOs Working Session on Annual Workplans for 6 – 7th February 2020

Dr. Mary M. Sando – CEO

Dr. Dominic Mosha – CRS

Outline:

- About AAPH.
- Overview of ongoing AAPH nutrition related projects.
- Areas of collaboration with TFNC.
 - Proposed roles AAPH and TFNC.



About AAPH

- AAPH is is a non-profit, nongovernmental organization with the mission to address public health priority challenges in sub-Saharan Africa.
- We do this through innovative scientific evidence, training & capacity building and knowledge translation.
- Key areas of focus include RMNCAH and nutrition as well as CD and NCDs.

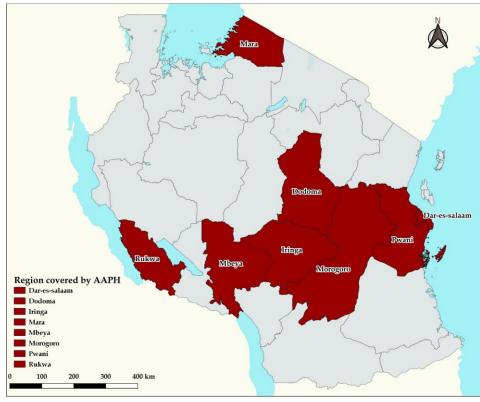


Fig 1: AAPH current regions of operation



AAPH Nutrition related projects:

USAID Lishe Endelevu
[Sustainable Nutrition]:

2018 - 2022

 Aim: Improved Nutritional status of WRA, pregnant women, adolescents and children under 5.

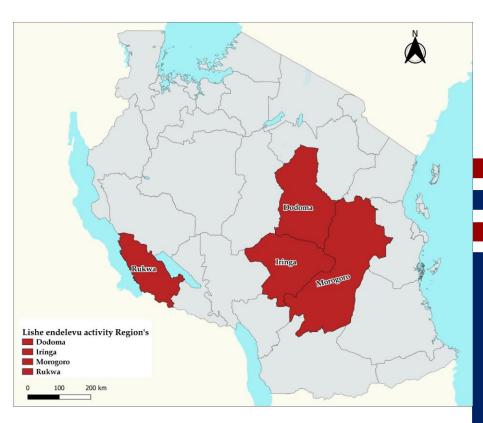


Fig 2: Lishe Endelevu regions



USAID Lishe Endelevu cont.....

- Key Activities:
- 1. Strengthen multi-sectoral coordination for improved nutrition at the LGA.
 - Capacity building to coordinate and monitor NMNAP interventions.
 - To support development of guidelines & training materials
- 2. Improved health, nutrition, caregiving and WASH behaviours.
 - Capacity building
 - SBCC Demand creation for and use of nutrition-related practices/services.
- 3. Increased access and availability of diverse, safe and nutritious food.
- Link to MNAP:
 - Linked to most of the key NMNAP results areas.



Diet, Environment, and Choices of positive living

(DECIDE): 2018 - 2020

- Aim: To understand drivers of food choices among PLHIV.
- Facility and community based follow-up study
 - 600+ PLHIV
 - 20+ health care providers
 - 20+ community leaders & CHW
 - 6627 food vendors

Link to MNAP:

Prevention and management of micronutrients deficiency.



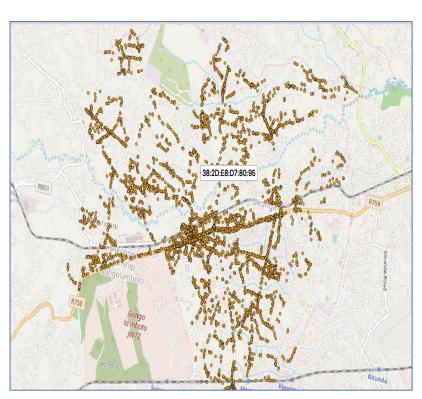


Figure 3: Food vendors in Ukonga Ward

Engaging Fathers For Effective Child Nutrition [EFFECT]

and Nurturing Care [EFFECT+]: 2018 - 2021

- <u>Aim:</u> To reduce stunting among young children by increasing adoption of high impact IYCIF, WASH practices, increased dietary diversity and household resource allocation for nutrients dense foods.
- Design: Cluster randomized control trial.
 - i. IYCF mothers only
 - ii. IYCF mothers and fathers
 - iii. IYCF + ECD mothers only
 - iv. IYCF + ECD mothers and fathers.
 - v. Control arm

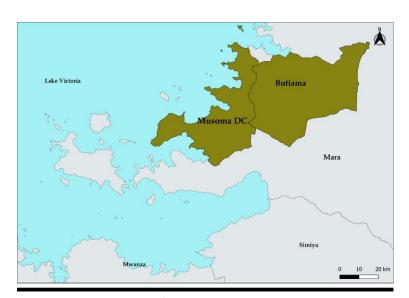


Figure 4: EFFECT districts

- Link to MNAP:
- Promote Multi-sectoral nutrition sensitive interventions
- Prevention and management of micro-nutrients deficiency.



Calcium Supplement Clinical Trials in Tanzania and India: 2019 - 2021

- <u>Aim:</u> To determine the potential of non-inferiority of low dose of calcium in preventing pre-eclampisa and preterm birth.
- Design- Randomized, double blind, non-inferiority trial
 - Low dose daily calcium supplementation compared to WHO standard dose (1500 mg)
 - Recruiting pregnant women (1st trimester) and follow them for 6 months post delivery.
 - Sample size 22,000 total pregnant women (TZ and India)
- <u>Link to MNAP</u>: Prevention and management of micro-nutrients deficiency.



Adolescents School Health and Nutrition

- <u>Aim:</u> To assess adolescents school health and food environment in 3 levels;
 - Understand national and sub-national policies, guidelines and regulations.
 - II. Understand school food environment physical activity and WASH practices.
 - III. Adolescents nutritional status, dietary diversity and anemia.
- <u>Design:</u> Multi-country study (TZ, Sudan, Ethiopia, South Africa, Burkina Faso)
 - Mixed methods: Qualitative & Quantitative
 - <u>Link to NMANP</u>: Scalling up Maternal, Infant, young child and Adolescent Nutrition (MIYCAN)



AAPH Nutrition priority areas

 To generate evidence based findings with high impact on health and nutrition.

 To contribute in building capacity for research and other public health related fields.

 To enhance partnerships and collaboration for translation of scientific evidence into practice.



Areas of collaboration with TFNC.

- To support implementation of nutrition research and its policy agenda.
- To collaborate in translation of scientific evidence for policy briefs.
 - Roles: Gather scientific evidence and plan for policy brief meetings.
- To set up a platform for nutritional information sharing for stakeholders.
 - Roles: Mobilize support to set up and host the information platform.
- To design and support short-term training.
 - Role: Jointly seeking funds and technical support through partners.





THANK YOU.