# RAPID ASSESSMENT OF THE HEALTH NEEDS AMONG MIGRANT POPULATIONS AND THEIR HOST COMMUNITIES IN KIGOMA AND ALONG LAKE TANGANYIKA

#### **DPG-HEALTH**

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#### **Outline**

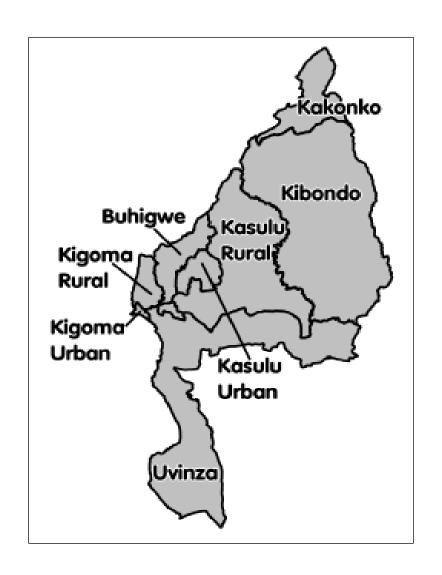
- Introduction
- Methods
- Key findings
- Recommendations
- Acknowledgement

### **Background: Objectives**

- Assessment examined the health needs among migrant populations including refugees and their host communities along the continuum of care in Kigoma region and along Lake Tanganyika. Specifically:
  - Current health needs facilitative factors and barriers to access and use health care services among migrants and host communities
  - assessed the capacity of health facilities in the selected sites to respond and meet the needs of different migrant populations;
  - maps the stakeholders and interventions present in the selected sites and identify possible partners and referral opportunities; and
  - illuminates the nature of the migration dynamics in Kigoma region and along Lake Tanganyika

### Methods: Study areas

- Kigoma MC,
  - Two fisher folk's settlements of Kibirizi and Katonga
- Buhigwe DC,
  - Manyovu entry point
  - Heri Adventist Hospital
- Kasulu DC,
  - Makere Host community
  - Nyarugusu Refugee camp, and
- Kibondo DC
  - Host community
  - Nduta refugee camp



#### Methodology: Cont'

- More qualitative cross-section
- Primary data: from FGDs and KIs
- Secondary data: documentary from reports
- Four main categories of target population:
  - the migrants,
  - host communities,
  - the health care providers, and
  - Government and local leaders including members from RHMT and CHMTs, Regional and LGAs
- Sampling: Both Purposeful and randomly selected guided by local leaders

Respondents	Location	KI				FGD			# of
category		Male	Female	Total	Male	Female	Total	Total	FGD
Migrants	Nyarugusu	1	1	2	12	12	24	26	4
	Nduta	1	1	2	14	16	30	32	4
Host	Kibirizi	1	1	2	8	-	8	10	1
communities	Katonga	1	-	1	12	12	24	25	4
	Makere	1	-	1		12	12	13	4
	Nyarugusu	1	-	1	12	12	24	25	4
Sub-total		6	3	9	58	64	122	131	21
Health care	RHMT	2	-	2	-	-	-	2	-
providers	CHMT	2	2	4	-	-	-	4	-
	Health	9	4	13	-	-	-	13	-
	facilities								
Government	RAS & VEOs	2	1	3	-	-	-	3	-
Local leaders	Chairperson	6	1	7	-	-	-	7	-
Sub total		21	8	29	0	0	0	29	
Grand									
total		27	11	38	58	64	122	160	21

## KEY FINDINGS

# Key findings objective 1: Health concerns/needs among migrants and host communities

Leading cause of morbidity and mortality among both communities.

- 1. Malaria
- 2. Acute Respiratory Tract Infection
- Diarrhea Diseases
- Intestinal Infections
- 5. worms' infestation
- 6. Malnutrition,
- 7. Skin infections
- 8. Eye diseases
- 9. Wounds, and
- 10. Anaemia (Sickle cell was cited as among of migrants community health problem

#### **Objective 1: Health Needs- GBV Services**

- GBV is highly prevalent among both host migrants and refugees populations.
- Data from this study revealed 60% respondents in host communities experienced GBV in the form of physical violence
- In Nduta, there were around 40 cases of rape per month with estimated reporting rate of 66%.

#### • 2015/16 DHS findings:

- 40% of women aged 15-49 in Tanzania have experienced one or more acts of violence since age 15;
- 22% experienced physical violence in 12 months before data collection
- Specifically, Kigoma is among the five regions with highest rate of GBV
  - 61% of women in Kigoma reported one or more form of violence;
  - 23% being sexual violence

#### Perceived quality of services

- Geographical location and distribution of health facilities
  - No health facility and services in one study site –
     Kibirizi

#### Distance

- More host population accessing services in refugees camp than their counterpart
- Quality of services:
  - lack of medical supplies
  - Harsh language and long waiting time
- Shortage of health workers

Cadre		Total			
	Public	FBO	NGO	Private	
Medical Doctors	19	2	2	2	25
Specialist Doctors	1	2	0	1	4
Dental Surgeons	0	0	0	0	0
Specialist Dental Surgeons	0	0	0	0	0
Pharmacists	8	0	0	0	8
Assistant Medical Officer	43	6	5	9	63
Dental Assistant	6	0	0	0	6
Nursing Officers	34	3	1	4	42
Pharmaceutical Tech.	10	0	0	0	10
СО	23	2	1	1	27
Asst Clinical Officer	260	89	0	24	373
Social welfare	2	0	0	0	2

Cadre	Kgm MC	Kigoma	Uvinza	Buigwe	Kasulu	Kasulu TC	Kibond o	Kakonk o	Total
MDs	6	2	3	3	1	4	2	1	22
Specialist	1	0	0	1	0	0	1	0	3
Dentist	0	0	0	0	0	0	0	0	0
Pharmacist	1	1	1	3	1	0	q	0	7
AMOs	9	7	7	3	10	11	9	5	61
<b>Dental Ass</b>	0	0	0	2	0	3	0	0	5
ACO	26	14	0	7	31	1	19	7	105
NO	10	1	1	7	12	1	0	13	45
Trained	0	23	5	64	0	18	38	61	209
Nurses/									
N/M	26	3	37	29	39	86	0	0	220

### Perceived quality of services cont'

- According to 2016 Kigoma Region Health Profile:
  - Kakonko the poorest district in
    Tanzania has a Medical Doctor ratio of
    1:186,000,
  - -Buhigwe 1:94,000,
  - -Kibondo 1:97,000,
  - -Kigoma MC 31:34,000, and
  - -Kigoma DC 1:90,000

#### **Gaps: Health needs**

- Quality of services:
  - harsh language,
  - long distance,
  - and lack of medical supplies
  - and shortage of health workers, and
  - long waiting time
- Identified lacking services:
  - dental care, eye screening and other noncommunicable diseases
- Knowledge on the cause and prevention of diseases/inadequate supply of water and food among refugees communities

# Objective 2: Capacities of health facilities in the selected sites to respond and meet the health needs

- There is no robust GBV program especially among host communities along the Lake Tanganyika shores
- Knowledge gap: Health and Non-health service providers have not received specific training on GBV, Infection Prevention and Control (IPC), Emergency Preparedness and Response

# Key findings Objective 2: Capacities of health facilities in the selected sites to respond and meet the health needs

- There is no robust vaccination program especially among the migrants movements along the Lake Tanganyika shores
- Knowledge gap: Health and Non-health service providers have not received specific training on Ebola, IPC, migrants' friendly services etc.
- TB &HIV: Nduta faces challenge on responding to TB and HIV in the camp:
  - There are MDR TB cases
  - and no active TB screening, no contact tracing.
- Although CPR is very low among refugees estimated at 10%, contraceptives services offered once a week with the support from Kibondo hospital (for Nduta) and
- Estimated around 500 deliveries per month.

## Objective 3: stakeholders mapping and potential strategic partnership and referral opportunities



# Objective 3: stakeholders mapping and potential strategic partnership and referral opportunities

- The government and UNHCR coordination mechanism is well functioning
- Although many organizations provide services in selected sites, some organization standout as implementing and providing comprehensive range of continuum of health care in the host and migrants communities
- Manyovu entry and reception point in particular Heri
   Adventist Hospital used and contracted as referral point for
   migrants and host community has no ambulance.
  - The situation poses as challenge in the event of unexpected emergency which could lead to preventable death.

point

Host community/refugees

referral

Refugees camp

Refugees camp

Host community

Refugees camp

Refugees camp

Host community

Referral opportunities							
Location	H/Facility	Category	Ownership	target population			
Kigoma MC	Gungu	Health Centre	Government	Host community			
	NMC	Migrants Transit Centre	IRC-INGO	Asylum seekers transit point			
	Bangwe	Dispensary	Government	Host and fisher folk community			
Buhigwe DC	Manyovu	Health post	IRC-INGO	Asylum seekers entry			

Hospital

**Health Centre** 

Health post

Dispensary

Dispensary

**Health Post** 

Dispensary

**FBO-SDA Church** 

**TRCS-NGO** 

**TRCS-NGO** 

Government

**MSF-INGO** 

**MSF-INGO** 

Government

Heri Hospital

Nyarugusu

Nyarugusu

Makere

Nduta

Nduta

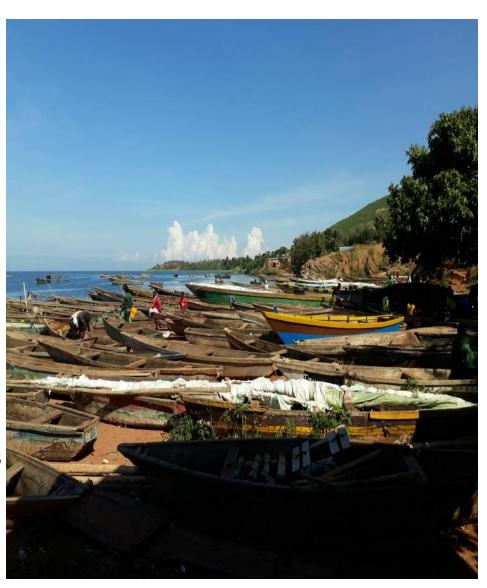
Kigendeka

**Kasulu DC** 

**Kibondo DC** 

# Key findings Objective 4: Migration dynamics in Kigoma and along Lake Tanganyika

- Three types of migrants are identified in this study:
  - influence of culture and socio economic factors of migrants who settled permanently in the host communities,
  - refugees and asylum seekers or movers from neighboring countries on transit or in camps, and
  - Seasonal fisher folk migrants from refugees' camps or neighboring countries or areas to host communities in search of socio economic gains
- Poorly manned entry and crossing points
  - with no records or data kept at the village and Ward leaders on people's movements even among those coming from neighboring countries.



## RECOMMENDATIONS

#### Recommendations: GBV response

- Capacity building:
  - —Institutional in terms of distribution of facilities'
  - Individual- Knowledge and systems strengthening
  - More wider qualitative data (stories behind the numbers)
  - Cultural responsive programme for GBV prevention-it is socially constructed

## Recommendations cont': Health Facilities Capacities to respond to health needs

- Advocate for increased staffing to seriously underserved areas
- Increase distribution of health facilities
- Given Heri Mission Adventist Hospital strategic referral position and potential to support migrants from long line boundaries between Tanzania and Burundi,
  - optimize the facility services and support the hospital with an ambulance to strengthen referral system among migrants and host communities

#### Recommendations: Objective 4

- Because of existing informal crossing and entry points used throughout the year, the MHA and LGAs
  - establish mobility registers at community level of people coming in and going out of the village for more than time to be determined.
  - Use local temporally identification card for those who remains in the village for determined time
  - Training and capacity building to Local Government Leaders on potential threats posed by uncontrolled movements
  - Explore partnership with other agencies/organizations on mobility data-to complement existing migrants data/information

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- PORALG
  - RAS
  - DEDs
  - RHMT
  - CHMTs
  - VEO/WEO
- Respondents

