If you are interested in implementing this tabletop simulation exercise, please contact the Global Health Hub Germany via Katrin Würfel <u>Katrin.Wuerfel@globalhealthhub.de</u> or <u>info@globalhealthhub.de</u>



# CRITICAL CHOICES GLOBAL HEALTH IN CRISIS EDITION

1

WELCOME TO

ZAVARA

**CITY** 



- 💼 10. July 2025 Zavara
- You act as members of the **Regional Health Committee** in a fictional crisis-affected region.
- You will collectively advise the **Regional Health Coordinator**, making key decisions by voting.
- Scenarios are **simplified for educational purposes** and do not reflect the full complexity of real-world crises.

### Virtual Engagement



Followers of this WhatsApp channel can **not** see the name, phone number, or profile picture of other followers





#### voxr.com/ght2025



## Welcome to Zavara

- **Population** : About 800,000 people, ~ 50% are internally displaced, living in Internally Displaced Camps (IDP).
- History: Turbulent past shaped by recurring conflict, political instability, tribal clashes, and unmet social needs.
- Health system: Strained and under-resourced. Rising infections, psychological distress, and poor access due to weak transport infrastructure and low service awareness.

WELCOME TO

ZAVARA

CITY









mm 10. July 2025 Welcome back to Zavara, Dr. Amina! Regional Health Ministry, Zavara Your mission is clear: set priorities, manage scarce resources, and lead our health system through this crisis. ZAVALAND Fractured Road Health Center A Refugee Camp REG MINISTER OF HEALTH

# Three weeks later...





1. August 2025
Biraka Health
Post, East Zavara

This is Sara from **Biraka** ...rising number of pregnant women with **serious complications**... No capacity to respond: no surgical services, barely trained staff and basic emergency...



# Ţ Ţ

# **1. Decision Time**

#### Vote now!

- 1. Train and deploy local Community Health Workers in Biraka and nearby areas.
- 2. Fix the ambulance and refer high-risk cases to urban hospitals.
- **3. Deploy mobile maternal care teams** to visit Biraka twice a week.



VOXR

## Train and deploy local Community Health Workers (CHWs) in Biraka and nearby areas

#### **Most Preferred Choice!**

Sustainable move! CHWs build local capacity and could reduce unskilled birth deliveries. Training delay is a concern though.



# Fix the ambulance and refer high-risk cases to urban hospitals

#### **Good Choice!**

Quick impact and strengthens referral capacity... but what happens when we have three emergencies at the same time?



### Deploy mobile maternal care teams to visit Biraka twice a week

#### **Good Choice!**

Immediate relief but high cost. How many teams can we afford to deploy? Will the teams also be there at night?



Ambulance repaired but cannot handle multiple emergencies & bad roads limit impact

> Mobile teams deployed but gaps remain between visits, & demand outpaces resources

0

CHW

When comes the

next mobile unit

**HEALTH POST** 

0

Local capacity built & long-term

community-level care

strengthened by trained CHWs

0

MCH COORDINATOR

0

0

# Five weeks later...





Latest report from Biraka shows **rise in child mortality** ... our **budget is limited**, what do we do?

1

08. September 2025
Regional Health
Office, Zavara-City

We could deploy **mobile units**... but do we have **budget** for it and for the supplies?

1

08. September 2025
Regional Health
Office, Zavara-City

Our budget is tight, but I might have some **ideas** to raise it...

1

08. September 2025
Regional Health
Office, Zavara-City



#### **2. Decision Time**



Select now three options

- 1. Partner with local private sector and NGOs to provide essential supplies for mobile and emergency care.
- 2. Reallocate travel and training budget of the Regional MoH.
- 3. Set up a child health and vaccination crowdfunding campaign targeting diaspora communities.
- **4. Coordinate pooled procurement** of emergency supplies with nearby regions to reduce costs.
- 5. Sell unused equipment from other programs.

Due to limited staff capacity, we can only implement **three** of the following options.

Partner with local private sector and NGOs to provide essential supplies for mobile and emergency care.

Staff Effort	Budget Gain
high	high

It could enable in-kind donations or co-financing of emergency care. We should move fast. I hope the high effort is worth it.



#### Reallocate travel and training budget of the Regional Ministry of Health

Staff Effort	Budget Gain
low	low

This measure would free up flexible funds quickly with minimal impact on core operations. But let's hope no emergency demands more field visits.



#### Set up a child health and vaccination crowdfunding campaign targeting diaspora communities.

Staff Effort	Budget Gain
medium	high

That could actually work and unlock new funding. A lot of people from this region are living abroad and are still deeply connected to their communities.



#### Coordinate pooled procurement of emergency supplies with nearby regions to reduce costs.

Staff Effort	Budget Gain
medium	medium

If we align needs with neighbouring regions, we can negotiate better prices and avoid duplication. Let's reach out to other regional coordinators!



# Sell unused equipment from other programs.

That's a slippery slope, what seems unused now might be essential tomorrow. Even if we do it very carefully, our budget gain might be quite low.

Staff Effort	Budget Gain
medium	low



# Two days later...









#### **Simulation Exercise**



Another crisis... Let's go see what the situation is like in Katao, near Seydou City... 10. September 2025Zavara-City







#### Join the WhatsApp Channel to get an understanding of the community pulse

10. September 2025 📍 Zavara-City



Followers of this WhatsApp channel can **not** see the name, phone number, or profile picture of other followers





# **Community Pulse – WhatsApp Buzz**

VOXR

- Based on the WhatsApp messages, what key themes should be included in the Ministry of Health's message to respond to the rumors and concerns?
- Type your response using your phone via the VOXR tool.
- We will display a selection of your responses on the screen





#### Regional Ministry of Health, Zavara

Coping during this Catflu outbreak is not easy, but small steps can help. Stay informed through trusted sources, limit exposure to distressing media, keep a routine, connect with loved ones.

If you notice early symptoms with you or your cat, please see a doctor.

These and more information are available at www.zavaland.gov/catflu/info

③ Message

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11. September 2025
Regional Health
Ministry, Zavara

# Three days later...






...a rise in severe respiratory cases, possibly 'CatFlu', no lab confirmation yet... Few reported deaths already... Isolation and supportive care underway.

**ISOLATION** 

HEALTH CE.

14. Sept 2025
 Katao Refugee
 Camp, Western Zavara

I need to report this to my colleagues in the infectious disease department ... but first a tour of the refugee camp

**ISOLATION** 

HEALTH

14. September 2025
 Biraka Health
 Post, East Zavara

### One week later...





What do you know already about this 'CatFlu' disease? ...any evidence-based recommendations for us?"

**HEAD OF** 

**INFECTIOUS** 

**DISEASE DEPT.** 

 21. Sept 2025
 Regional Ministry of Health, Zavara-City CatFlu's spreading... multiple centres now affected... linked to stray cats, transmission unclear ...

**HEAD OF** 

**INFECTIOUS** 

**DISEASE DEPT.** 

 18. Sept 2025
 Regional Ministry of Health, Zavara-City



### **3. Decision Time**

### VOXR

### Vote now!

- 1. Use **awareness campaign** materials from COVID-19.
- Request antibiotics medication procurement support from international partners.
- 3. Set up a **cross-border alert system** with Seydou to coordinate response efforts.

With limited data and growing concern, we could consider three paths?

### Use awareness campaign materials from COVID-19.

#### **Good Choice!**

During a rapid response, building on existing resources is essential. However, awareness campaign managers must adapt messages to the specific content of communities and the nature of the disease being spread.

SENIOR **TECHNICAL** WHO OFFICER

### Request antibiotics medication procurement support from international partners

### Not a Good Choice!

Testing helps confirm cases and shape the response, but without sharing data regionally, we miss the bigger picture.



# Set up a cross-border alert system with Seydou to coordinate response efforts

#### **Most preferred Choice!**

Cross-Border Alert System Coordinating with Seydou means real-time data, better resource allocation, and faster containment. This is how we stay ahead of the curve



# Set up a cross-border alert system with Seydou to coordinate response efforts

#### **Most preferred Choice!**

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SENIOR **TECHNICAL** WHO OFFICER

## One month later...









## One week later...





Can we transform our alert system into a digital surveillance system?

> DIGITAL HEALTH OFFICER

 23. October 2025
 Regional Ministry of Health, Zavara-City

#### Reliable data save lives, but data security is key!

DIGITAL HEALTH OFFICER

27. October 2025
 Regional Ministry of
 Health, Zavara-City

## Six weeks later...







20. December 2025
 Dr. Amina's Home
 Office, Zavara-City

We are seeing many people with mental health and non-communicable diseases issues. 21. December 2025
 Regional Ministry of Health,
 Zavara-City / Katao refugee camp



### 4. Decision Time - What's Your Plan?

Vote now!

- 1. Activate **family healing circles** through psychological debriefing
- 2. Integrate mental health and NCD care into **routine general health services**.
- 3. Establish dedicated **referral hubs** for mental health in each nearby town and village that has a specialist available.

I have three ideas from the National Mental Health Conference.

VOXR

# Activate family healing circles through psychological debriefing

### Not a Good Choice!

This is low-cost and accessible even in remote settings. However, Psychological Debriefing is no longer recommended as best practice for traumatic events.



# Integrate mental health and NCD care into routine general health services

#### **Most preferred Choice!**

Smart move – leveraging existing systems strengthens resilience and supports sustainability.



### Establish dedicated referral hubs for mental health in each nearby town and village that has a specialist available.

#### **Good Choice!**

Referral hubs ensures focused care. But we have to keep in mind, that people in the refugee camp might not travel easily.



*Iya, I remember your voice, you haven't been forgotten...* 

22. December 2025
 Regional Health
 Coordinator's Office, Zavara



## Novaji Felova!







# Time jump – May 2026





10. May 2026
GBC News Network

10. May 2026GBC News Network

URGENT ACTION ALERT

# BREAKING NEWS





### 5. Decision Time - Reflection

### Vote now!

Have past decisions truly strengthened our readiness in the health care delivery for the next emergency?

1. Yes

2. No



VOXR



No Easy Answers But Critical Choices





The tabletop exercise "**Critical Choices – Global Health in Crises Edition"** was developed by the Global Health Hub Germany in close consultation with the World Health Organization, Department of Mental Health and NCDs, Geneva.



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ealth Talk