

# Health Emergency prevention, preparedness, response and resilience (HEPR):

Community protection

Introduction and update



# Health emergencies begin & end in communities...

# Strengthening the global architecture for health emergency prevention, preparedness, response and resilience

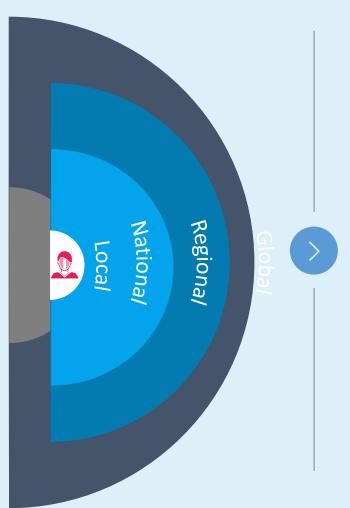
Pandemic

**Epidemic** 

Outbreak

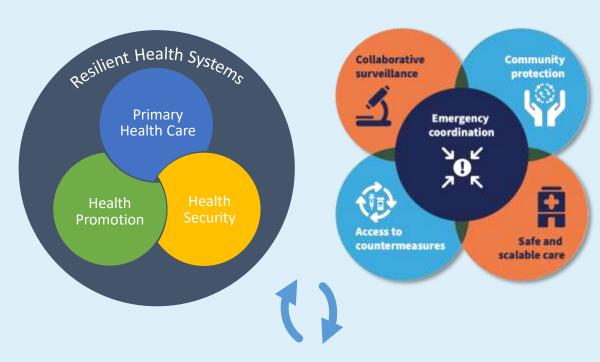
Patient 0

No one is safe until all are safe



# ...and require a systemic approach to achieve health protection

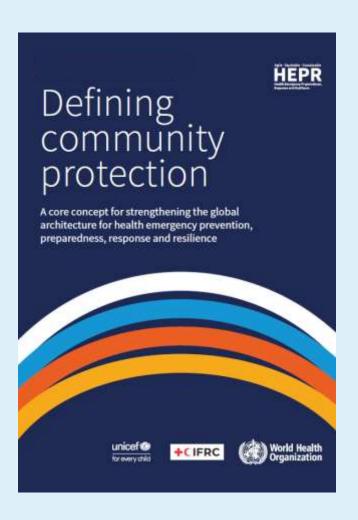
**Resilient communities** & health systems...



...supported by a local, national, regional & global technical/operational networks for health emergency preparedness, readiness and response

World Health

## **Defining community protection under HEPR**



In HEPR, Community Protection is defined as the outcome of **health emergency management** that involves and engages the people who are affected by an emergency event in decisions and actions aimed at protecting their **health and well-being** 

2.1

## Community engagement, risk communication and infodemic management

Communities are included and involved, their expertise is listened to, and activity engaged to co-create solutions. They are provided with the right information at the right time to take action in ways that protect health and wellbeing. RCCE/IM Team, Collective Service

**2.2** Population & environmental public health interventions

Strengthening community level capacities for early detection and response, including those to control zoonotic spillover, public health and social measures, WASH and vaccination. Public Health and Service Delivery team, Collaboration with IPC/WASH, PHSM, HAI, UNICEF

Multisectoral action for social & economic protection

Minimizing secondary impacts from health emergencies through social protection, business continuity, education, food security, psychosocial support. Collaboration with UNICEF, WB, UNDP, UNHCR, MHS



# Community Protection for mpox technical expertise and support







# Integrated package of interventions at the community level

#### 1. Risk Communication and Community Engagement (RCCE)

The RCCE strategy will engage communities through tailored messaging on mpox symptoms, transmission risks, preventive behaviors, and vaccination benefits. Messaging will be adapted to local contexts and disseminated through trusted channels, including community health workers, to enable community members to make risk informed decisions, address rumors and reduce stigma. Through regular community feedback mechanisms and social listening, WHO and partners will continuously refine RCCE strategies to align with community concerns, improving trust and cooperation.

#### Contact Tracing

Rapid and effective contact tracing is crucial for containing the spread of mpox. WHO and the Ministry of Health (MoH) will work with trained contact tracers to identify, monitor, and support individuals exposed to mpox. Contact tracers will collaborate with local authorities and community members to ensure the systematic identification of contacts and reinforce isolation and monitoring guidance, thus limiting further spread.

#### 3. Community self-care/ home-Based Care and Community IPC

For symptomatic individuals isolating at home, home care guidelines will be implemented, including safe handling of household items and effective isolation practices. Community IPC initiatives will include distributing guidance materials to families of confirmed cases and promoting hand hygiene and waste management in community spaces. WHO will work with community health workers (CHWs) to advise households on these protocols to prevent secondary transmission within homes.

#### 4. Vaccination Uptake Support

Community outreach efforts will promote vaccination among high-risk groups in hotspot areas, addressing vaccine hesitancy and increasing uptake. This will include deploying integrated vaccination teams and coordinating with local influencers and health workers to foster community trust in vaccination efforts.







Establishing predictable and institutionalized capacity at

community level



**Community First Responders ToT Workshop** 

#### Approaches:

Adapt global guidance to context; Co-develop with country experts/ trainers; Integrate with existing training

#### **Outputs:**

National Team for Capacity Building; Network of trainers

Community coordination & response operation Community risk & vulnerability assessment

**CBS: Early** detection, Triage, Verification. Alert, Contact tracing Risk communication & Community engagement Community-**Based First** Responders Case management & referral First aid,

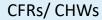
essential health services,

**IPC, WASH** 





Collaboration with Local Health Staff, RRTs, Local officials, CSOs, etc.









# Advancing the use of social and behavioral evidence to inform the mpox response: 27, 28 Nov, Kinshasa

2-day stakeholder meeting co-convened with Africa CDC and EDCTP3 Global Health.

#### Aims:

- Take stock of what we know so far, identify what research is being conducted and planned and identify evidence gaps
- Strengthen networks and partnerships among researchers, and engagement among researchers, policy makers, response leaders, and wider response partners.
- Set future research priorities and create a platform for ongoing exchange

**Meeting outcomes:** report, a published Call to Action for funders and researchers, and a sustainability plan to maintain collaboration through regular networking.

**Key outcome of overall initiative**: Development of research protocol for implementation by local universities — includes capacity strengthening for rapid operational research + engagement with response for uptake of findings.









Communities at the center of mpox emergency response: driving local level impact through social and behavioural science

Mercredi et jeudi 27 et 28 novembre 2024

Hôtel Royal Kinshasa, 3, Avenue Kitona. Commune Gombe, Kinshasa, RDC

Aligned with response goals in the <u>Strategic Preparedness and Response Plan (SPRP) for mpox</u> and the <u>Mpox Continental Preparedness and Response Plan for Africa</u>, this meeting aims to put communities at the center of our collective efforts to stop mpox outbreaks. It has a specific focus on driving local level impact by advancing ways that social and behavioural evidence can be used rapidly and systematically to inform response.

On 13<sup>th</sup> April 2024, following a High-Level Emergency Regional meeting in Kinshasa the Ministry of Health in DRC considered mpox as a Public Health Emergency (PHE). Following this meeting, key stakeholders, including Global Health EDCTP3 activated their emergency response to the crisis. In August 2024, the upsurge of mpox was declared as a Public Health Emergency of Continental Security (PHECS) by Africa CDC and a Public Health Emergency of International Concern (PHEIC) by WHO. WHO, Africa CDC, CEPI, and US NIH/NIAD brought together a coordinated research roadmap for mpox prevention and control. Social and behavioural sciences for community-centred research and response is one of 10 priorities for research to strengthen public health response to mpox.

Evidence from social and behavioural science strengthens the technical work, including of RCCE, to deliver



### Operationalizing community protection at the country level



#### Scenario-based Gap Analysis and Action Planning for Multisectoral Action to enable Community Protection

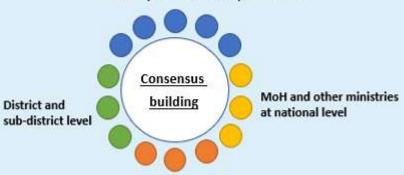
#### THE CONTEXT

Health emergencies begin and end at communities. The actions taken early at sources where the emergency begins by those initially and directly affected make an important and huge difference to the trajectories of emergency events. Therefore, National action to enable capacity development at local and community levels is critical to strengthen country capacities to prevent, detect and respond to health emergencies. In developing such capacities, systematic community engagement and empowerment is key by leveraging community structures and assets, strengthening capacities of community workforce, integrating the roles and functions of community workforce with those of community facing local health system and PHCs, applying a whole of society approach with appropriate local multisectoral coordination mechanisms and inclusive partnership platforms.

At the 75th World Health Assembly, the WHO Director-General presented to Member States a renewed vision to strengthen the global architecture for health emergency preparedness, response, and resilience (HEPR)<sup>1</sup>. Built on more than 300 recommendations from independent reviews of the global response to COVID-19 and prior outbreaks, HEPR presents a renewed vision for strengthening the way in which countries and the world prepares for and responds to health emergencies. HEPR systems refer to standardized approaches and key components for health emergency preparedness & response across intersecting five subsystems of Emergency Coordination, Collaborative Surveillance, Community Protection, Safe and Scalable Clinical care, and Access to Medical Countermeasures.



Community representatives, community health workers / volunteers





National and international partners, including CSOs

	Prevention & Preparedness	Early detection & Notification	Readiness/Anticipatory action & containment	Response/control & mitigation	Recovery & sustaining community capacities
Community engagement, risk communication & infodomic management					
Population & environmental public health interventions					
Multisectoral action for social & economic protection					

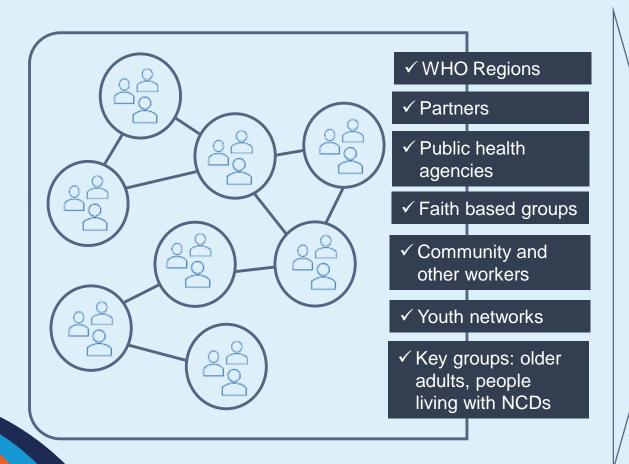


## **Community Protection Functions throughout Emergency Cycle**

#### **Readiness/Anticipatory Recovery & sustaining Response/control & Prevention &** Early detection & action & containment community capacities mitigation **Preparedness Notification** RCCE-IM embedded into national **Community EWARS** Mapping stakeholders and their **RCCE-IM** response Post disaster assessment on RCCE-IM policy and practice Real time feedback and data Community engagement, Community Engagement to enhance Community AAR and recovery planning RCCE-IM preparedness plan, trainings early detection and immediate Readiness assessment for imminent collection Community structures, capacities and risk communication & and tools notification Listening to communities and workforce strengthened to strengthen infodemic management **Establishing listening channels** Mechanisms and tools for timely Gap analysis and readiness action feedback mechanism functional community resilience Health literacy and resilience to notification Co-developing messages and advice National policies, programs and resources mis/disinformation Community first responders trained for Training of communities, CBOs, CSOs, **Building community trust for** to build community resilience Community Risk and Vulnerability early detection and notification and private sectors for readiness response operations Assessment Community engagement for RRT Activation of community readiness Community involvement in Community pandemic preparedness investigation actions including RCCE-IM emergency response planning and planning and simulation exercises operations Detection of zoonotic spillover at Prevent zoonotic spill over at human. **Enhancing community based** Case finding, contact tracing and Community participation in local, regional **Population & environmental** animal and environmental interface community surveillance referrals and national recovery planning public health interventions Community vector control Early communication between animal, Training of community first responders Community centered PHSM, Community based rehabilitation services Community WASH environmental and human sectors Community based epidemic Psychosocial support Community health system and capacity Immunization campaigns and services Community case management strengthening with building back better Early, appropriate and relevant PHSM containment with community engagement measures if suspected outbreak Community vector control Community based IPC principle Community vector control and WASH **Community WASH** Essential health services PHSM and community engagement Development of social, livelihood and **Engaging various community** Assessing the need and resource Listening actively to communities Multisectoral post pandemic assessment Multisectoral action for economic protection policies, informants from schools, restaurants, availability for social, livelihood and and assessing the need on social, livelihood and economic social & economic economic protection services for standards and practices factories, etc. for early detection and Incorporating community insights, measures and impact Delivery mechanism and resources for notification functions imminent threats concerns and needs into response Mainstreaming health in Community protection social, livelihood and economic Gap analysis and action planning and Infrastructures and mechanism in operations resilience building and community protection measures place to ensure notification of events implementation with multisectoral Provision of social, livelihood and development protects and programs impacting social and economic status engagement economic protection measures Active participation at community of communities while responding to health disaster risk management programs emergencies



# Advancing Community protection in partnership: Network of networks





## NPHA's potential roles for implementing community protection

#### **Public health workforce**

**Training of CHWs and local actors** 

Community engagement and trust building skills for emergency responders and leaders

#### Integrated surveillance and data sharing

Community detection & notification integrated with national IBS and EBS surveillance Community engagement for early detection and response

#### Safe and scalable care

Guideline on community services and care incl, referral pathway

Training on integrated community based care and services

#### Governance, legal instrument and finance

Evidences, Community centered Emergency plan, strategy, operational framework, financing community capacity building

Community Protection mainstreamed into NPHA's capabilities

#### **Monitoring and Evaluation**

Track delivery of community protection measures

Simex, IARs and AARs for community preparedness and response

#### Capacity, risk and vulnerability assessment

Approach and tool for community risk assessment,

Community led risk mapping and vulnerability assessment

## Risk communication, community engagement and infodemic management

Listening to communities

Evidence based risk communication

Actively combat mis/dis information

#### **Incident management and EoC**

Triggers for activating readiness and early response at communities

Anchoring community interventions and coordination at response framework and EoC functions



## Thank you

Community Readiness and Resilience Unit (CRR)
Department of Country Readiness Strengthening (CRS)
Division of Emergency Preparedness,

#CommunityProtection



