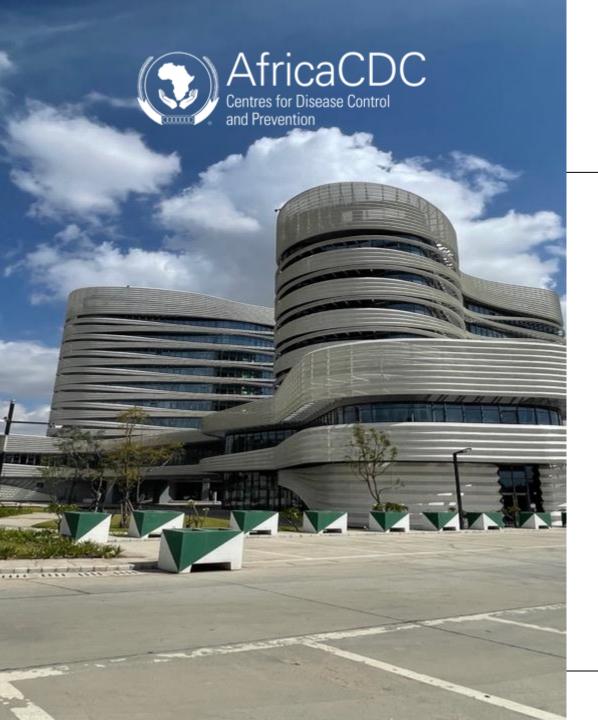
### SRS Resource Mobilization

April 22, 2025

### Agenda

- Intro (Sam)
- Africa CDC's overview of resource mobilization- 15 min (Emily or Joy)
- Mozambique's experience with Global Fund- 10 min (Ivalda)
- Zambia's experience with multiple co-funders- 10 min (Stephen)
- Vital Strategies' experience with Global Fund and CRVS- 10 min (Philip)
- Intro to Funder Landscaping Tool- 10 min (Daniel)
- Closing (Sam)



### Africa's Health Financing in a New ERA

Atuheire Emily

Mortality Surveillance Program Lead

SRS Monthly Webinar - April 20, 2025

- Decline in ODA: Africa faces a health financing crisis due to a 70% decline in Official Development Assistance (ODA) (2021–2025).
- Africa risks losing the health gains made over the past decades & failure to meet the SDG 3 by 2030.
- Spiraling debt (USD 81 billion by 2025) limits fiscal space for health investments.
- Insufficient Domestic Investment: Over 30 African countries allocate less than 10% of national budgets to health. Only 3 countries meet the Abuja Declaration target of 15% health budget allocation.
- Surging Public health emergencies: recurring outbreaks, alongside effects of climate change and humanitarian crises overwhelming the fragile and underfunded health systems
- Digital transformation: Less than 30% of systems are digitized, undermining disease surveillance and early warning; multiple & duplicative solutions with limited interoperability



### AfricaCDC Africa CDC's Strategy for Health Financing in a New Era

### Pillar 1: Domestic Financing

- Develop costed national health plans aligned with SDGs embed SRS costed plans in national budgets, engaging ministries of finance & parliaments
- Achieve Abuja target of 15% health budget allocation
- Align donor support with national priorities (Lusaka Agenda).

### Pillar 2: Innovative Financing

- E.g. Expanding community health insurance to reduce out-of-pocket expenses
- Pillar 3: Blended Financing
  - Public Private partnerships for health
  - Leveraging digital infrastructure investments

### **April 2025**





### Africa CDC's Resource Mobilization Training – Overview

### **Experiences from RM training for mortality surveillance: 2019, 2022**

### Aim: Capacity building

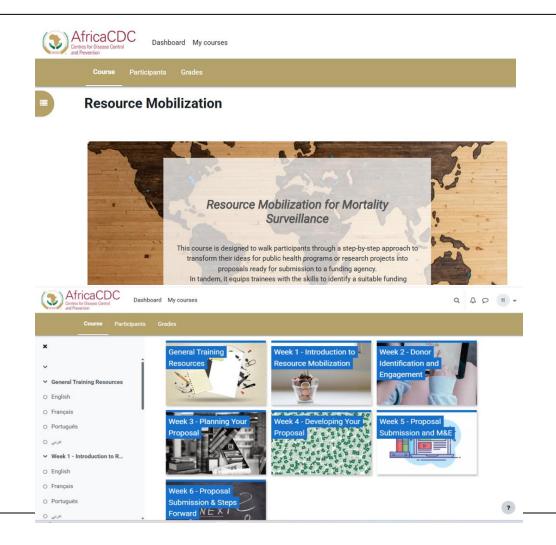
- Increase the capacity of Member States to develop robust proposals for national Mortality Surveillance programs
- Grow and strengthen the donor networks of the Member States and Africa CDC Mortality Surveillance program

### Online training:

- A package of training materials and fundraising resources was developed and shared in four AU languages (English, French, Arabic, Portuguese).
- A 6-module online training program is delivered, each session lasting 3 hours
- Feedback is gathered from participants to identify areas for additional tailored workshops
- 1:1 support through a dedicated 'helpline' is provided to participants, linking into dedicated fundraising expertise and technical support from Africa CDC as needed



### **Resource Mobilization Training- Overview**



### Course Outline – Planning, development & submission of proposals

General Training Resources Introduction to Resource Mobilization Donor Identification and Engagement

Planning Your Proposal

**Developing Your Proposal** 

Proposal Submission and M&E

Proposal Submission & Steps forward

### Participation & Mode of delivery

- Participation is by official nomination
- Hybrid combines both virtual & in person sessions
- 6 sessions in total spread across 6 weeks
- Tailored support for each country team



### **Success stories**

- Trained a total of 25 countries on grant proposal writing and resource mobilization for mortality surveillance between 2019-2022
- Over 4 countries received new funding –
   Zambia, Uganda, South Africa & Namibia (D4H)
- Successful case studies in Mozambique, and Sierra Leone offered early lessons for advocacy
- Enhanced collaborations between funders & Member States
- Increased awareness and demand for mortality data availability



Resource Mobilization Training held in Nairobi 7-8 March 2022



### Recommendations for Mortality Surveillance /SRS Planning

- Advocacy is important for government ownership & leadership
  - Identify champions at all levels engaging ministries of finance & parliaments
- Early Stakeholder engagement is key for successful cross-sectoral collaboration
- Aligning SRS plans with national priorities is essential for sustainability
  - embed SRS within existing structures & systems + Plan for scaling up
  - Integrate SRS costed plans in national budgets from the start
- Building a data-use culture to ensure long-term impact and resilience, institutional capacity building



### Acknowledgments

- BMGF Funded the programme activities
- D4H Partners CDCF, Vital Strategies
- AFENET
- CCS Fundraising
- AU Member States



Africa Centres for Disease Control and Prevention (Africa CDC), P.O. Box 3243, Addis Ababa, Ethiopia, Ring Road, 16/17, Tel: +251 (0) 11 551 77 00, Fax:+251 (0) 11 551 78 44

www.africacdc.org



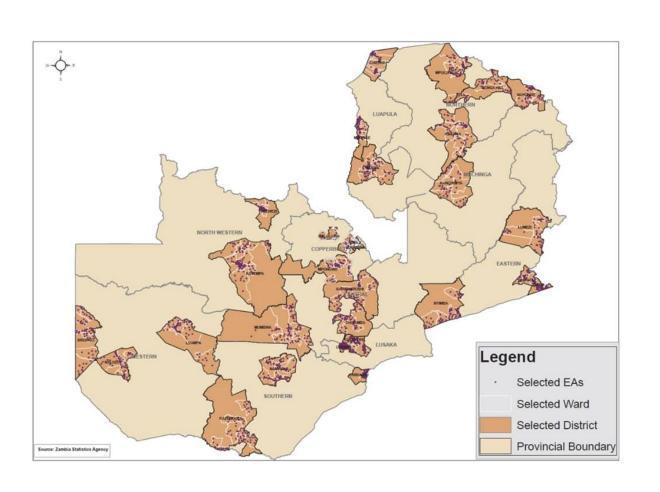


## Mozambique's Experience with the Global Fund

# Zambia's experience with multiple co-funders in mortality surveillance

Dr Stephen Longa Chanda,
Mortality Surveillance Coordinator/Z-SRS-VS National Coordinator
Zambia National Public Health Institute

# Introduction to the Zambia Sample Based Registration System with Vital Statistics (SRS-VS)



### **SRS-VS Objectives**



#### Nationally and Regionally Representative Mortality Statistics

Including urban and rural stratification at national level



### Data for action at all levels

Use data for evidence-based decision-



### Social Autopsy for Select deaths

Determine social factors affecting deaths



### Cause of Death Determination Using Verbal Autopsy

Establish causes using Verbal Autopsy



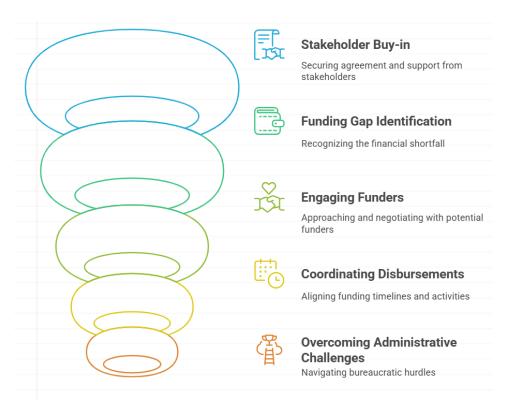
### Linkage to Civil Registration System

All vital events linked to CRVS system

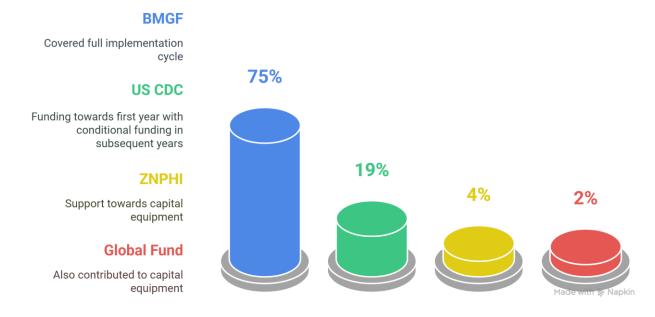
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### Overview of Funding Sources for the SRS-VS

### Approach towards Funding Sourcing and coordination



### **Funding Distribution for SRS-VS Project**



### Lessons learned from multi-source funding

### **Benefits of Multi-Source Funding**

- Increased Resource Pool
- Risk sharing
- Diverse expertise and accountability
- Stronger stakeholder buy-in
- Sustainability

### **Common Challenges**

- Misaligned funding timelines
- Multiple reporting channels
- Complex coordination and communication
- Prioritising planned activities by funding line
- Increase risk of threats

# Strategies for Managing Challenges

Harmonization:
Align donor
reporting

Communication:
Regular
coordination
meetings with
funders

Transparency:
Clear, consistent
reporting and
documentation

Flexibility: Ability to adjust project plans to accommodate varied requirements while maintaining deliverables

### Recommendations



Start small and scale up



Invest in administrative capacity



Develop robust implementation strategies



Regularly review and adapt funding strategies

# Catalyzing Support for CRVS Improvement from the Global Fund to Fight AIDS, TB and Malaria



Examples from the Bloomberg Philanthropies Data for Health Initiative: Tanzania, Rwanda, and Ethiopia

Philip W Setel, Vital Strategies April 2025

### **Background & Importance**

- Reliable Civil Registration and Vital Statistics (CRVS) are vital for tracking public health outcomes
- CRVS systems provide direct measurement of mortality, including for AIDS, TB, and Malaria
- Data for Health (D4H) supports countries in CRVS system development
- Worked with country stakeholders to leverage support for measuring cause of death in rural areas using verbal autopsy, integrated into the CRVS system
- Will share experiences of Tanzania, Rwanda, and Ethiopia



### The Global Fund's Role

- Invests over \$5B annually to fight AIDS, TB, and Malaria
- In principle, supports CRVS to track cause-specific mortality and improve program accountability
  - Views tracking cause-specific mortality as means to assess quality of services provided by supported programs
- Encourages countries to invest in M&E and national data systems, including CRVS
  - Strategy, Investment, and Impact Committee of the Global Fund recommended that countries allocate 5-10% of their grants to monitoring and evaluation, including 7% to strengthen national data systems for reporting, surveys, and program reviews
  - The guideline include 1% of grant funding for birth and death statistics (CRVS), which can be adjusted based on the country setting



### **D4H & Global Fund Synergy**

- Countries used Country Coordinating Mechanisms (CCMs) to propose funding CRVS improvement for measuring community cause of death
  - CCMs have authority and ability to follow the guidance regarding the inclusion of funding for M&E
  - Have not routinely optimized timely and accurate cause of death data, as other needs were prioritized
- D4H support improved awareness among CCMs and alignment with Global Fund priorities
  - Three countries optimized Global Fund resources to improve availability of mortality data to measure overall mortality and disease-specific mortality trends for TB, HIV & Malaria



### **Tanzania – Mobilizing Resources**

- Background: Need for national scale-up of verbal autopsy (VA)
- Approach:
  - Raised awareness among CCM stakeholders
  - Aligned priorities with Global Fund strategies
  - Implementation in nationally representative sample in phased approach
  - Demonstrated impact



### Tanzania – Results

- \$300,000 secured from Global Fund over 2 years
- Verbal autopsy scaled up to 49 of 60 intended sites nationally
- Medically certified deaths more than doubled nationally (2016–2022)
  - $18,430 \rightarrow 42,385$
  - Improved data quality: unusable causes down from 50% → 15%



### Results: Tanzania

Age Group		(proportion of deaths & (proportion		opsy data n of deaths & rank)				
AIDS								
	M	F	M	F				
0-4	10% (16 <sup>th</sup> )	00% (13 <sup>th</sup> )	09 (14 <sup>th</sup> )	20% (10 <sup>th</sup> )				
5-59	40% (5 <sup>th</sup> )	10% (24 <sup>th</sup> )	276% (1 <sup>st</sup> )	356% (1 <sup>st</sup> )				
60+	00%	00%	49% (7 <sup>th</sup> )	57% (6 <sup>th</sup> )				
ТВ		1_	T					
	М	F	M	F				
0-4	00%	00%	09% (17 <sup>th</sup> )	15% (11 <sup>th</sup> )				
5-59	40% (6 <sup>th</sup> )	00%	68% (5 <sup>th</sup> )	47% (7 <sup>th</sup> )				
60+	50% (8 <sup>th</sup> )	00%	110% (2 <sup>nd</sup> )	97% (3 <sup>rd</sup> )				
Malaria	•		•					
	М	F	M	F				
0-4	60% (6 <sup>th</sup> )	20% (6 <sup>th</sup> )	123% (3 <sup>rd</sup> )	158% (2 <sup>nd</sup> )				
5-59	80% (3 <sup>rd</sup> )	110% (1 <sup>st</sup> )	76% (4 <sup>th</sup> )	63% (5 <sup>th</sup> )				
60+	00%	20% (12 <sup>th</sup> )	83% (3 <sup>rd</sup> )	99% (2 <sup>nd</sup> )				

Source of data: United Republic of Tanzania, Ministry of Health 2023, used by kind permission

### Interpretation

- Relative rank for AIDS mortality in adults and those over 60 years of age in hospital and community data may suggest that home-based follow-up or adherence support, and palliative care may be important policy for consideration
- TB deaths in men 6<sup>th</sup> leading cause of death in facility and community data, TB mortality among elderly and adult women more prevalent community mortality patterns than in facilities
- May be a hidden malaria burden among the elderly in the community



### Rwanda – Strategic Integration

- Background: Goal to scale verbal autopsy nationwide (no sample)
- Strategy:
  - Linked VA data to Global Fund reporting needs
  - Learned from Tanzania's success
  - Developed compelling concept note for CCM



### **Rwanda – Outcomes**

- \$750,000 secured over 3 years
  - Scale up of verbal autopsy implementation and capacity building of civil registrars on mortality reporting
- VA system scaled in 2023 (15,406 Vas)
- 61% deaths from NCDs, 29% communicable, 10% injuries
- CRVS system designated as sole and official source of mortality data



### Results: Rwanda

Age Group		ICD-coded facility data (proportion of deaths & rank)  Verbal autopsy (proportion of deaths & rank)					
AIDS							
	M	F	M	F			
0-4	000%	003% (>20 <sup>th</sup> )	042%(6 <sup>th</sup> )	042%(5 <sup>th</sup> )			
5-59	225%(8 <sup>th</sup> )	270%(5 <sup>th</sup> )	462%(1st)	541%(1 <sup>st</sup> )			
60+	071%(8 <sup>th</sup> )	047%(5 <sup>th</sup> )	371%(4 <sup>th</sup> )	462%(5 <sup>th</sup> )			
ТВ	M	F	M	F			
0-4	003% (>20 <sup>th</sup> )	005% (>20 <sup>th)</sup>	002%(27 <sup>th</sup> )	003%(23 <sup>rd</sup> )			
5-59	269%(6 <sup>th</sup> )	112%(12 <sup>th</sup> )	136%(7 <sup>th</sup> )	049%(13 <sup>th</sup> )			
60+	110% (>20 <sup>th</sup> )	040% (>20th)	307%(6 <sup>th</sup> )	182%(9 <sup>th</sup> )			
Malaria							
	M	F	M	F			
0-4	009% (> 20 <sup>th</sup> )	006% (> 20 <sup>th</sup> )	044%(5 <sup>th</sup> )	043%(4 <sup>th</sup> )			
	20.40( / 2045)	0.4.70/ / 0.0th)	042%(21st)	0070/ (0.4th)			
5-59	034% (>20 <sup>th</sup> )	017% (> 20 <sup>th</sup> )	042%(21%)	027%(24 <sup>th</sup> )			

- Discrepancies in the ranking of AIDS and Malaria as causes in certain age groups between the verbal autopsy and health facility data
- AIDS mortality in the community ranked higher than in facility data for children and adults
- Childhood malaria ranked much more important cause in the community compared with the facility
- Indicates that more community- and home-based services may be required to combat these causes in these agegroups



Interpretation

### **Ethiopia – Laying the Foundation**

- Challenge: 80% of deaths unregistered; little community cause of death data
- Action:
  - Piloted VA in 47 woredas
  - Developed training, SOPs, and reporting systems
  - Engaged CCM for CRVS funding proposal



### **Ethiopia – Results**

- \$835,000 secured for 2 years
- VA pilot: 1,600+ deaths analyzed
- Top causes: External injuries, cardiac issues, stroke
- Data completeness >90%



### Results: Ethiopia

Age Group	ICD-coded facility data (proportion of deaths & rank)		Verbal autopsy data (proportion of deaths & rank)	
AIDS				
	М	F	M	F
0-4	0.1% (>20 <sup>th</sup> )	0% ()	0.6% (18 <sup>th</sup> )	2.0% (10 <sup>th</sup> )
5-59	1.6% (9 <sup>th</sup> )	1.6% (10 <sup>th</sup> )	2.6% (13 <sup>th</sup> )	6.1% (5 <sup>th</sup> )
60+	1.1% (13 <sup>th</sup> )	1.1% (14 <sup>th</sup> )	2.8% (11 <sup>th</sup> )	1.6% (14 <sup>th</sup> )
ТВ				
	M	F	M	F
0-4	0.4% (11 <sup>th</sup> )	0.5% (11 <sup>th</sup> )	0.6% (18 <sup>th</sup> )	1.3% (13 <sup>th</sup> )
5-59	3.3% (5 <sup>th</sup> )	2.8% (5 <sup>th</sup> )	6.4% (6 <sup>th</sup> )	6.1% (5 <sup>th</sup> )
60+	3.5% (5 <sup>th</sup> )	2.3% (7 <sup>th</sup> )	5.9% (5 <sup>th</sup> )	4.3% (7 <sup>th</sup> )
Malaria	•	•	•	•
	М	F	М	F
0-4	2.2% (6 <sup>th</sup> )	2.0% (6 <sup>th</sup> )	8.3% (3 <sup>rd</sup> )	4.0% (7 <sup>th</sup> )
5-59	4.2% (3 <sup>rd</sup> )	2.9% (4 <sup>th</sup> )	2.8% (12 <sup>th</sup> )	2.9% (9 <sup>th</sup> )
60+	2.2% (7 <sup>th</sup> )	3.2% (5 <sup>th</sup> )	1.6% (14 <sup>th</sup> )	0.5% (23 <sup>rd</sup> )

Source of data: Federal Democratic Republic of Ethiopia, Ministry of Health, 2023, used by kind permission

### Interpretation

 Based on large sample pilot woredas and ANACoD3 analysis of ICD-coded facility mortality data, appears AIDS, TB and malaria mortality occur at roughly the same relative proportion in facilities and in the community



### **Lessons Learned & Enablers**

### Success Factors:

- Strong local engagement
- Clear demonstration of CRVS relevance to Global Fund goals
- Tailored awareness-building with CCMs

### Barriers:

- Competing national priorities
- Low awareness of Global Fund CRVS support potential



### **Conclusion & Call to Action**

- CRVS improvements enhance health system performance and transparency
- Countries should:
  - Engage CCMs early
  - Demonstrate CRVS value using local evidence
  - Align proposals with Global Fund objectives



### Asante sana! Thank you!

## PLANNING A SAMPLE REGISTRATION SYSTEM FOR MORTALITY MONITORING

### **Objective**

To identify, map, and evaluate existing and potential funding sources, mechanisms, and stakeholders at national and global levels.

- The analysis aims to provide insights into how countries can mobilize and sustain financial resources for the implementation and scale-up of SRS.
- Funding environment, identifying strategic entry points, aligning proposals with donor priorities, and streamlining processes for fund acquisition and management.

Form I.I – Inventory of systems

Form I.2 – KII with stakeholders

Form 1.3 – KII with managers

Form 1.4 – Power grid analysis

Form 1.5 – Information architecture

Form I.6 – Business process mapping

- Form I.I Inventory of systems
- Form I.2 KII with stakeholders
- Form I.3 KII with managers
- Form I.4 Power grid analysis
- Form 1.5 Information architecture
- Form 1.6 Business process mapping

- Donor institution, type of funding, target areas, amount and duration of support
- Country presence
- Historical engagement w SRS/CRVS
- Funder/donor priorities and restrictions
- Map funding agencies to thematic and geographic focus
- Identify common themes in funder expectations and preferences

- Form I.I Inventory of systems
- Form I.2 KII with stakeholders
- Form I.3 KII with managers
- Form 1.4 Power grid analysis
- Form 1.5 Information architecture
- Form 1.6 Business process mapping

- Donor priorities and restrictions
- Detailed influence pathways and engagement history
- Position key funders and domestic financing champions to tailor advocacy strategies
- Map strategic entry points for funding proposals
- Identify gatekeepers and allies

- Form I.I Inventory of systems
- Form I.2 KII with stakeholders
- Form I.3 KII with managers
- Form I.4 Power grid analysis
- Form 1.5 Information architecture
- Form 1.6 Business process mapping

- Funding cycles and eligibility criteria
- Local financial planning processes, country-level approval, budgeting, and disbursement procedures
- Identify internal funding bottlenecks
- Funding channels and contractual arrangements
- Use social network analysis to identify influential nodes and disconnected actors
- Recommend streamlining or integration points with national budgeting systems

### Announcements and Reminders

- All webinar slides, recordings, and planning tools can be found online at: <u>jhu-viva.github.io/srs-resources/</u>
- Resource library will soon be available online, temporarily housed on DropBox <u>here</u>
  - Draft SRS Technical Manual
  - Publications
- For SRS planning grant countries, SRS Workshop preparations are underway, please submit your nominations for your 10-person team to Sheikha Salum, <u>ssalum@ihi.or.tz</u>, and Philip Setel, <u>psetel@vitalstrategies.org</u>
- Our next webinar will be on May 19<sup>th</sup>
  - Presentations on situational assessment results
  - Planning for mortality system integration
  - Protocol development preparation

Thank you!