

Facility and Community Data Working Group:  
**Community Data Sub-group**  
**DRAFT Terms of Reference**

### Objectives

1. Review, harmonize and endorse standards and generic guidance/tools – including paper-based and mHealth solutions – for improved routine community health information systems (CHIS) as an integrated component of broader routine HMIS (e.g. DHIS2)
2. Identify ways in which investments in improving routine CHIS (as an integrated component of broader routine HMIS e.g. DHIS2) can be better harmonized/aligned across institutions to maximize value in terms of development, integration and interoperability, human resource/institutional capacity, data quality, data use, scalability, and sustainability.
3. Identify, document and disseminate best practices, evidence, and learning on routine CHIS.

### Scope of work

1. In support of the Scope of Work (1) of the Routine HMIS and Disease Surveillance Sub-group, review, harmonize and endorse standards and generic guidance/tools – including paper-based and mHealth solutions – across the data life cycle (data capture, transmission, management, analysis, use, feedback) for improved routine CHIS as an integrated component of broader routine HMIS e.g. DHIS2. This work will include standard core indicators and metadata, recommendations on integration with broader HMIS e.g. DHIS2, recommended analytical outputs such as scorecards/dashboards/alerts/feedback, template forms, and standards/guidance on master CHW lists / lists of other community health resources.
2. In support of the SoW (2) of the Routine HMIS and Disease Surveillance Sub-group, undertake a joint review of current investments in routine CHIS (paper-based and mHealth solutions) and develop a joint strategy and investment plan for development, integration and interoperability, human resource/institutional capacity, data quality, data use, scalability, and sustainability.
3. Catalyse joint support to countries for development, integration and interoperability, human resource/institutional capacity, data quality, data use, scalability, and sustainability of routine CHIS integrated within broader HMIS e.g. DHIS2 based on international standards.
4. Joint support for documentation and dissemination of best practices, evidence, and learning on routine CHIS.

### Deliverables 2016-2017

#### *Global*

- Package of data standards and tools for community data (indicators & metadata, integration and interoperability, scorecards/dashboards/alerts/feedback, template forms, master CHW lists / lists of other community health resources)
- A joint review of support to routine CHIS and investment plan for development, implementation and maintenance of routine CHIS as part of broader HMIS e.g. DHIS2
- A compilation / review of best practices, evidence and learning on routine CHIS

#### *Country*

- Aligned support to countries to scale and strengthen routine CHIS (including paper-based and mHealth solutions) as an integrated component of HMIS e.g. DHIS2 based on international standards.

### Approach and organizational arrangements

- Leverage and strengthen existing efforts of partners in these technical areas (e.g. CHW Central, ICCM Task Force).
- Ensure coordination and links with other HDC groups

The group will convene monthly (by phone, video) and biannually face-to-face meetings.

## Community Data Sub-group Workplan

**Objective 1: Review, harmonize and endorse standards and generic guidance/tools—including paper-based and mHealth solutions—for improved routine community health information systems (CHIS) as an integrated component of broader routine HMIS (e.g. DHIS2)**

**Deliverable 1: Package of generic guidelines for community health information systems**

Products	Lead Agency (ies)	Responsible	STATUS
1.0 Framework and corresponding narrative for a conceptual model for strengthening community health information systems.	USAID	Dawne Walker, Shannon Salentine (MEASURE Evaluation)	ONGOING
1.1 Community Data Subgroup input for CHIS assessment integrated into RHIS assessment tools	JSI, MEASURE Evaluation	Tariq Azim (JSI)	DONE
1.2 Community Data Subgroup input for CHIS integrated into RHIS assessment curriculum	JSI, MEASURE Evaluation	Tariq Azim (JSI)	DONE
1.3 Core indicators and metadata for community-based health services integrated into RHIS core indicator list and metadata registry	JSI, MEASURE Evaluation, Global Fund, UNICEF, USAID, Chestrad, MCSP, UoO, Akros	Vikas Dwivedi (JSI), Shannon Salentine (MEASURE Evaluation)	ONGOING
1.4 Community Data Subgroup input integrated into standard methods for estimating target populations	JSI, MEASURE Evaluation, Global Fund, UNICEF, UoO, Akros	TBD	PENDING FUNDING AVAILABILITY
1.5 Generic DHIS2 digital modular toolkit for community-based services	Global Fund, UNICEF, UoO, Akros	Nick Oliphant / Maria Muniz (UNICEF)	ONGOING
1.6 Generic guidance and toolkit for data collection, management, quality assurance, analysis, use and dissemination for community-based health services	JSI, MEASURE Evaluation, Global Fund, UNICEF, USAID, Chestrad, UoO, Akros	Shannon Salentine (MEASURE Evaluation), Nick Oliphant / Maria Muniz (UNICEF), Tariq Azim (JSI), Bill Weiss (USAID)	ONGOING
1.7 Guidance on mapping CHW and development and uses for georeferenced master CHW lists	MEASURE Evaluation, UNICEF, JSI	Shannon Salentine (MEASURE Evaluation); Vikas Dwivedi (JSI); Nick Oliphant / Maria Muniz (UNICEF)	ONGOING
1.8 Advocacy paper on strengthening the use of community health information systems published	Global Fund, MEASURE Evaluation	Matt Greenhall (GF)	
1.9 Community data sub-group input to RHIS activity 1.5 on simple mortality list	JSI	Tariq Azim (JSI)	DONE
1.10 Community data sub-group input to quality of care standards and measurements (QoC 2.1)	JSI	Tariq Azim (JSI)	DONE
1.11 Inventory of mHealth and eHealth solutions implemented at country level for collection/reporting/use of data at community level.	JSI?	Tariq Azim (JSI) , Shannon Salentine (MEASURE Evaluation)	ONGOING
<b>NEW: Guidance on community data and human resource information</b>	TBD	TBD	PENDING FUNDING AVAILABILITY
<b>NEW: Guidance for improving linkages to care between community and facilities through referral system monitoring and integrated systems</b>	TBD	TBD	PENDING FUNDING AVAILABILITY
<b>Objective 2: Objective: Promote and provide joint investment in and technical support for strengthening community health information systems in priority (Phase 1) HDC countries</b>			
<b>Deliverable 2: Investment landscape for community health information systems in priority (phase 1) HDC countries</b>			
2.1 Investment landscape for community health information systems in priority (Phase 1) HDC countries.	UNICEF, Global Fund	Nick Oliphant / Miriam Sabin (GF)	TO BE INITIATED
<b>Deliverable 3: Joint workplans for investment in and technical support for strengthening community health information systems in priority (Phase 1) HDC countries</b>			
3.1 Joint workplans for investment in and technical support for strengthening community health information systems in priority (Phase 1) HDC countries.	UNICEF, Global Fund	Nick Oliphant (UNICEF) / Miriam Sabin (GF)	TO BE INITIATED