

# **Nigeria HPN Multi-Activity Evaluation**

## Findings from a Most Significant Change (MSC) Workshop in Zamfara

Data for Impact (D4I) is conducting a mixed-methods, portfolio-level evaluation of four USAID/Nigeria HPN activities with a focus on comparing the strengths and challenges of an integrated health programming approach with a disease-focused approach (e.g., malaria). D4I, in collaboration with local research partner Data Research and Mapping Consult Ltd. (DRMC), conducted two-day MSC workshops in Ebonyi, Kebbi, and Zamfara in July/August 2022.

MSC<sup>1</sup> is an approach to monitoring and evaluation that involves assessing changes and impacts in response to a program from the perspective (in this case) of HPN activity staff, State Ministry of Health staff, and the World Health Organization.

## **Workshop Participants**

Breakthrough Action – Nigeria (BA-N)	2
Global Health Supply Chain-Procurement and Supply Management (PSM)	2
President's Malaria Initiative for States (PMI-S)	2
State Ministry of Health (SMOH)	8
World Health Organization (WHO)	2
Total	12
Female (%)	12.5%



## Methods

Participants shared stories of change related to three domains: (1) advocacy and accountability for health, (2) capacity for leadership and governance in healthcare, and (3) sustainability of health systems and health outcomes. Participants then narrowed down the stories they considered significant and ultimately identified one story per domain per state as "most significant."<sup>2</sup> Participants chose those stories that they found to be impactful, detailed/comprehensive, verifiable, and sustainable.

## Who benefitted from the interventions described in the MSC stories?



The people who benefitted from the interventions described in the MSC stories were ultimately community members, with a focus on women of reproductive age, pregnant woman, mothers, children, and people with malaria.



Additionally, health care providers gained clinical skills and/or skills in data management. State and local health officials gained skills in planning, management, data use, and/or coordination, and community leaders gained skills in awareness raising related to priority health behaviors.

<sup>&</sup>lt;sup>1</sup> Davies R and Dart J. The 'Most Significant Change' (MSC) Technique. Available at: <u>https://www.mande.co.uk/wp-content/uploads/2005/MSCGuide.pdf</u>.

<sup>&</sup>lt;sup>2</sup> For more detail on methods, see the <u>MSC methods brief</u>. For more details on the workshop findings, see the <u>Zamfara MSC short report</u>.

## The MSC Stories by Domain

Domain 1: 🏇 Advocacy and Accountability

#### State Government Supplied 75,000 Doses of SP to Prevent MIP

- •USAID stopped procuring SP in 2018 which led to reduced coverage of IPTp
- The HPN activities advocated for the state to procure SP for the DRF for distribution to facilities throughout the state

**Significance**: With increased IPTp coverage, the state can reduce morbidity and mortality due to malaria in pregnancy



#### Strengthening the State Malaria Elimination Program

• Through regular data validation meetings, reactivation of working groups, quality control for malaria diagnosis, training on updated guidelines for malaria case management, and integrated supportive supervision, PMI-S strengthened the capacity of SMEP

Significance: Morbidity and mortality due to malaria will likely reduce in the future Domain 3: Sustainability of Systems/Outcomes

#### Institutionalization of the Drug Revolving Fund (DRF)

- The DRF was implemented in Zamfara starting with secondary health facilities and has increased the availability of affordable drugs and commodities in the state, including ACT and malaria RDTs
- **Significance:** The DRF has increased the availability and uptake of quality, affordable malaria commodities in health facilities

## What key themes emerged from the MSC stories?

#### Sustainable availability of malaria commodities

- State procurement of SP and establishment of the Drug Revolving Fund
- Capacity strengthening of state (SMEP) officials
- Strengthened capacity of health workers and officials for improved malaria diagnosis and case management, improved reporting and data quality, AOP planning, and management of the DRF

#### Reactivation of state structures for sustainable management of malaria

Malaria Technical Working Group and its committees

## How did the MSC stories align with HPN desired high-level outcomes and impacts?

- Each story was associated with more than one desired outcome or impact.
- All 3 stories were aligned with increased sustainability of health outcomes/systems.

	Health System Outcomes	Facility-Level Outcomes	Impacts
٠	Strengthened health financing	Improved provider knowledge,	Increased demand for high
•	Strengthened financing for	skills, and practices	quality services
	EDDS	Improved client-provider	Increased use of RMNCH+NM
•	Increased use of data for	interaction	services
	decision making	Increased availability of EDDS	<ul> <li>Increased sustainability of</li> </ul>
•	Improved planning,	Increased facility readiness to	health outcomes/systems O stories 2 stories
	management, and coordination	provide services	
•	Increased advocacy and accountability		1 story 3 stories

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