Zero-Dose Learning Hub Highlights
July-December 2024

Synthesized Learnings Across the Four Country Learning Hubs

The Zero-Dose Learning Hub (ZDLH) Semiannual Update (April 2025) highlights the consortium's efforts to generate and use evidence to deepen the understanding of factors influencing the implementation and effectiveness of strategies to identify and reach zero-dose (ZD) and under-immunized children, and missed communities.

In **Mali**, JSI supported the Learning Hub by co-developing the implementation research protocol, providing technical support on Lot Quality Assurance Sampling (LQAS) survey design and training, and ensuring high-quality data collection, strengthening the Learning Hub's capacity to generate rigorous evidence for immunization equity.

In **Bangladesh**, JSI supported the Political Economy Assessment and Forcibly Displaced Myanmar Nationals research by reviewing and refining draft reports, providing technical input on research tools and methodologies, and collaborating with icddr,b, IIHMR, and Gavi to ensure ethical and strategic alignment.

In **Nigeria**, JSI supported the Learning Hub by reviewing and advising on Decentralized Immunization Monitoring and LQAS findings, guiding data analysis methods, and facilitating technical discussions to strengthen the interpretation and presentation of vaccine coverage and behavioral and social drivers of vaccination indicators by age cohort.

In **Uganda**, JSI supported the Learning Hub to strengthen its theory of change and measurement strategies, facilitating outcome mapping, reviewing research tools and costing materials, and helping pivot the implementation research to document and analyze existing immunization interventions in response to Equity Accelerator Fund delays.

Facilitating Learning and Sharing

Bridging the Know-Do Gap: Launch of the KT Toolkit for Zero-Dose Research

During this reporting period, the ZDLH finalized and published the Knowledge Translation for Zero-Dose Immunization Research toolkit as a guide for effectively transforming research findings into practical applications, ensuring that evidence-based knowledge is communicated, adopted, and used.

The toolkit provides a step-by-step process for developing knowledge translation plans. It includes guiding questions, resources, and strategies for engaging stakeholders, particularly in ZD immunization research. The toolkit aims to close the know-do gap, promote evidence-based practices, and drive impactful changes in policies and practices. The toolkit is also available in French.

Uploaded 27 Resources to the ZDLH Website

The most downloaded resources included:

1. Knowledge Translation for Zero-Dose Immunization Research

2. Assessment of the Political Economy Context Surrounding Evidence Use for Zero-Dose Programming and Policies in Nigeria

3. Closing The Immunization Gap: Enhancing Routine Immunization in Nigeria by Reaching Zero-Dose and Under-Immunized Children in Marginalized Communities: Report of a Rapid Assessment

4. Gavi's Zero-Dose Learning Hub IRMMA Aligned Interventions: Semiannual Update—Bangladesh (October 2024)

5. Nigeria Zero-Dose Landscape