

The Story of DHIS2 in Mali

Toward a fully integrated Health Information System

A strong health information system provides high-quality data to measure health outcomes, track disease outbreaks, measure service coverage, and guide strategy.

Mali transformed its health information system

MEASURE Evaluation

provides tools, research, training and mentorship, and strategies to help countries improve their health information systems to guide country planning for improved health.

2016 in Mali

- Fragmented data; separate systems
- Responsibilities divided among multiple agencies
- Lack of coordination managing scarce resources (finance, structures, staff)
- Poor system performance, lack of system support for decision making

Roadmap

- District Health Information Software, version 2 (DHIS2) was chosen as the platform.
- The partners developed a costed plan.
- They discussed issues and ideas.
- A technical team, partners group, and steering committee were established.

Leadership

- The Mali Ministry of Health
- The United States Agency for International Development (USAID)
- The Royal Dutch Embassy
- UNICEF
- The Global Fund to Fight AIDS, Tuberculosis and Malaria
- GAVI, The Vaccine Alliance

2017-present

- DHIS2 in 100% of regional health offices and hospitals
- DHIS2 in 100% of districts and 97% of community health centers

What's needed now

- Long-term support
- Stronger culture of data use and accountability

The Government of Mali can track disease trends and health services, manage resources, and plan strategically for the future.

Thousands of users and multiple stakeholders work in concert.