



Enhance Sudan routine immunization data accuracy and improvement at the subnational level

Project Information

- ◆ Department: Public Health Program
- ◆ Unit: Polio & Immunization Department

OBJECTIVES

This project's main goal is to enhance the quality of collected data from facilities to improve the district's overall performance by providing a snapshot of the strengths and weaknesses of the immunization and broader health system and provides additional recommendations on possible remedies to challenges and shortcomings.

BENEFICIARIES

EPI staff.
Health Facilities.

REGIONS OF WORK

All districts in the 18 states of Sudan.

PROJECT PHASES

This project is a continuation to the preparatory work that was done in a previous project; thus, this project involves one phase in one component as follows:

Phase 1 Implementation: Quarterly review meetings at the state level to enhance the quality of collected data from health facilities and data verification field visits to health facilities on quarterly basis using the national endorsed tools.

Project Start and End Date	8/1/2021 – 7/31/2022
Partner Organizations	Sudan Federal Ministry of Health (FMoH), WHO, and UNICEF
Funded by	Centers for Disease Control and Prevention (CDC)

PROJECT DESCRIPTION

This project is a continuation to the routine immunization microplanning that was conducted in the previous period. A significant gap in the regularity of sub-national monthly and quarterly meetings was reported. This has affected most of the district's overall performance. Therefore, there is a need to review and analyze the data from facilities. Accordingly, in this project quarterly review meetings at the state level to enhance the quality of collected data from facilities will be conducted. In addition to data verification field visits to 600 facilities on quarterly basis using the national endorsed tools to enhance the quality of collected data from facilities to improve the district's overall performance by providing a snapshot of the strengths and weaknesses of the immunization and broader health system and provides additional recommendations on possible remedies to challenges and shortcomings.

Currently . . .

The routine immunization microplanning, the situation analysis, and the 2020 performance review showed a significant gap in the regularity of sub-national monthly and quarterly meetings. These meetings are essential to review and analyze the data from facilities to improve the overall performance. A recent data quality self-assessment (DQS) conducted in March 2019 reflected many gaps in the immunization data quality at different levels. Areas related to registration, reporting, and achieving, planning and management, are not optimum and need improvement.

What's next . . .

A comprehensive review covering all levels is a core component of program evaluation. In coordination with partners, quarterly review meetings at the state level to enhance the quality of collected data from facilities will take place in addition to, data verification field visits to health facilities on quarterly basis using the national endorsed tools

By the Numbers

+376 EPI staff, 188 districts in 18 states to participate in quarterly review meetings at the states level.

+600 Health Facilities to be part of data verification field visits.

GHD|EMPHNET Information: Global Health Development (GHD) and Eastern Mediterranean Public Health Network (EMPHNET) works at achieving its mission by responding to public health needs with deliberate efforts that allow for health promotion and dis

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