



Soka Uncobe Male Medical Circumcision Health Informatics Project

Project Description:

John Snow Inc. (JSI) was engaged by the Centre for Disease Control (CDC)'s Global AIDS program in Swaziland to assist the Ministry of Health (MoH) in conceptualization, designing, development and management of a robust Male Circumcision M&E system.

As part of JSI's ongoing oversight on Male Circumcision M&E activities, ensuring an operational data management system, and good quality MC data, JSI contracted IHM Southern Africa to conduct a Routine Data Quality Assessment (RDQA) on the MC campaign "Soka Uncobe."

The Routine Data Quality Assessment conducted and assessment of twelve Male Circumcision sites. (See Location for Site List).

The purpose of this study was to assess the ability of the Male Circumcision data management system to report quality data and to trace and verify reported data against source data from source documents in Male Circumcision Service sites.

Duration:

July 01, 2011 - February 28, 2012

Location:

Swaziland

Partners:

USAID

PEPFAR

CDC

Government of Kingdom of Swaziland (GKOS)

JSI

Key Activities:

Core Project Outputs included the following:

- Construct detailed work plans for the development and deployment of a National Male Medical Circumcision Information System.
- Implement and maintain an active data system for the collection of routine adverse events MC service information.
- Conduct M&E data collection processes for the national MC campaign to include the recruitment of data collection staff, training, procurement of assets and logistics.
- Implement the system to collect and utilize information on adverse events related to MC service provision occurring both at fixed facilities and mobile sites.
- Installing and utilizing computer hardware and software to facilitate capture and utilization of program data.
- Processing and reporting required collected data to the CDC, MoH, and appropriate partners on a daily, weekly, monthly and quarterly basis.
- Implement a tracking system to monitor the effectiveness of referral methods to support the linkage of individuals testing HIV positive into appropriate care and treatment services.
- Conduct a process evaluation to determine whether the MC program was implemented as designed and planned and if not, to determine underlying reasons and factors.

