Community-based Information System Model

Dawne Walker, MS, MPH
MEASURE Evaluation
Palladium

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What is a Community-based information system (CBIS)?

A CBIS is a system for collecting, analysing, reporting and using community-focused health and/or social welfare information that can be used to inform programming and policy, target services to populations in need, monitor the continuum of care and address equity and access issues. It should enable information to be shared between community-based service providers and health facilities and government in order to better serve the population in need.
CBIS Model
CBIS Components

Enabling Environment
- System Design
- System Management
- Leadership and Governance

Information Generation
- Data Sources
- Data Management
- Information Products and Dissemination

System Performance
- Data Quality
- Data Use
CBIS Stakeholders

- National Government
- Local Government
- Facilities
- Civil Society
- Community Workers
- Households/Individual