• The purpose of M&E evaluation framework is to monitor progress of the MPDSR system.
• The framework also assesses the relevance, effectiveness and impact of activities in the light of the objectives the surveillance and response system.
• Specific indicators are identified based on the WHO surveillance M&E guidance.
• These are illustrated as components of the M&E framework in the MPDSR technical guide.
Components of M&E of the MPDSR System

Structure Of The System
- Mandatory notification
  - Surveillance strategy
  - Networking and partnership, coordination

Core Functions
- Case detection
  - Case registration
  - Case confirmation
    - Reporting
  - Data analysis and interpretation
  - Epidemic preparedness
  - Response and control
    - Feedback

Support Functions
- Standards and guidelines
  - Training
  - Supervision
- Communication facilities
  - Resource

Surveillance Quality
- Completeness
  - Timeliness of reporting
Components of the System:

Structure of the System:

• The structure of MPDSR system is defined by mandatory notification of maternal and perinatal deaths, the surveillance strategy for MPDSR, and networking and partnership as the elements for progress measurement using specific indicators listed under each element.

Core Functions of the System:

• The core functions measure the process and outputs of the system. It includes elements such as death detection, death registration, death confirmation, reporting, data analysis and interpretation, epidemic preparedness, response and control, and feedback.
Components of the System

Support Functions of the System:

• **Support functions** of the system facilitate implementation of the core functions and include standards and guidelines, training, supervision, communication, and resources as its elements.

Quality of the System:

• **The quality of the MPDSR system** is defined by attributes such as completeness and timeliness of reporting of the system.
M&E Approach and Method:

• The system implements robust supervision, review meetings, and regular reporting and assessment of performance as standard M&E approaches. In addition to data obtained through the routine surveillance/MPDSR reports, the system will use such techniques as key informant interviews and review of documents to gather information.

• This M&E framework uses a matrix of core and optional indicators categorized by level of their importance. These indicators are also categorized by type, e.g. input, process, output, outcome and impact. The matrix also provides definitions for the indicators, frequency of data collection, data sources and collection methods. Targets have been set for a set of core indicators to monitor key achievements over time.

(Refer the MPDSR Technical Guidance)