

Step 6: Plan for Monitoring and Evaluation (M&E)

Illustrative indicators for measuring inputs, outputs, outcomes and impact are provided below, with examples of potential data sources:

General statistics

- Number of PE cases identified and their severity (mild/severe)
- Number of PE cases treated with magnesium sulfate
- Number of eclampsia cases seen / treated with magnesium sulfate
- Number of deaths linked to eclampsia

Pregnant women and their families:

- Proportion of women and their families who report that they know where to access ANC
- Proportion of women attending 4 or more ANC visits
- Proportion of women getting BP, urine, and danger signs checked at each ANC visit
- Proportion of women and their families who can identify at least three danger signs of PE/E
- Proportion of women and their families who know that PE/E is dangerous but preventable

Providers:

- Number and level of providers trained in detection of PE/E and treatment with magnesium sulfate in past three years
- Proportion of providers/CHWs who report they know at least three danger signs for PE/E
- Proportion of providers/CHWs having access to job aids on PE/E detection and treatment
- Proportion of facilities having access to all supplies necessary for detection and treatment of PE/E
- Proportion of providers/CHWs reporting that they are able to identify PE/E
- Proportion of providers who report magnesium sulfate as the first line treatment for PE/E
- Proportion of providers who report they feel confident in treating PE/E with magnesium sulfate
- Proportion of providers who report they are able to identify toxicity signs and take relevant action
- Number of referrals for PE/E or ANC visits made by non-clinical providers

District or local health offices:

- Proportion of district/local health guidelines updated to facilitate procurement of magnesium sulfate and PE/E screening and treatment equipment

- Proportion of relevant district/local staff that received copies of updated guidelines for procurement of magnesium sulfate and PE/E screening and treatment equipment
- Proportion of local health commodity budgets that include magnesium sulfate
- Quantity of magnesium sulfate procurements by district/region