Achieving the MDGs in Nigeria

Situation Analysis

- The Integrated Maternal Newborn and Child Health Strategy (IMNCH)
- Strategy for National Coordination and Rollout to States and Local Government Areas
- Partnership for Integrated Maternal, Newborn, and Child Health Strategy
- Monitoring and Evaluation of Maternal, Newborn, and Child Health Strategy

Selected evidence-based interventions

- Family-oriented community-based services
  - Clean delivery and／or placement of the newborn in a clean bed
  - Use of ITN for under-five children and intermittent treatment
  - Use of ANC and EPI vaccines
  - Skilled delivery
  - Skilled delivery and neonatal infections at PHC level
  - Skilled delivery and neonatal infections at PHC level

- Population-oriented outreach and scheduled services
  - Tetanus immunization
  - Management of pre-eclampsia and pre-eclampsia in pregnancy
  - Intermittent pre-marital and antenatal care
  - ACT for children
  - Antibiotics for U5 pneumonia
  - Antimicrobial prescribers for children

- Ministry-oriented clinical services
  - Management of respiratory diseases at PHC level
  - Management of meningitis at PHC level
  - Management of respiratory diseases at PHC level
  - Management of meningitis at PHC level

- Demographic
  - Maternal:
    - Maternal health
    - Maternal mortality
    - Maternal mortality
    - Maternal health
  - Neonatal:
    - Neonatal mortality
    - Neonatal mortality
    - Neonatal mortality
    - Neonatal mortality

- Impacts and costs

- Estimated Impact in General Mortality and Incremental Cost

  - Mortality reduction MDG 4 & 5
    - Phase I (2007-2009): <5 year = 35.1% • NNMR = 16.5%
    - Phase II (2010-2012): <5 year = 59.8% • NNMR = 37.1%

  - Additional cost per live saved (US$)

    | Scenario | Children | Number of children saved | Cost per live saved (US$) |
    |----------|----------|--------------------------|--------------------------|
    | Phase I 2007-2009 | 19.05 | 2,605 | 840,228 |
    | Phase II 2010-2012 | 23.55 | 4,024 | 1,158,021 |

- Estimated fiscal space and costing assumptions

  - Growth: 6.8% annual growth (6.5% per capita)
  - Population: 140 millions inhab. Newborn low birth weight: 14%
  - Total population: 140 millions inhab. Under-5 mortality rate: 195 per 1000 live births
  - Life expectancy: 51 years
  - Life expectancy at birth: 51 years
  - Malaria: 3.2% of GDP in 2007
  - Tuberculosis: 10.85
  - Malaria: 19.05
  - Malaria: 34.0

- Impacts

  - Babies: 29.2% increase in 2008
  - Babies: 7.7% increase in 2008
  - Babies: 1.2% increase in 2008

- Canadian International Development Agency

- Harmonization for Health in Africa (HHA)

Example of Evidence-Based interventions will contribute to reach adequate coverage.