**MATERNAL AND NEWBORN HEALTH**

**Coverage along the continuum of care**

- **Demand for family planning satisfied**
  - Pre-pregnancy
  - Antenatal care
  - Postnatal care
  - Exclusive breastfeeding

- **Skilled attendant at delivery**
  - Antenatal care
  - Skilled attendant at delivery
  - Early initiation of breastfeeding
  - Measles

- **Under-five mortality rate**
  - Deaths per 1,000 live births

- **Maternal mortality ratio**
  - Deaths per 100,000 live births

**ECONOMY**

**Socioeconomic inequities in coverage**

- Household wealth quintile: Poorest 20% vs. Richest 20%
  - Demand for family planning satisfied
  - Antenatal care
  - Skilled attendant at delivery
  - Early initiation of breastfeeding
  - Measles
  - Vitamin A (past 6 months)
  - ORT & continued feeding
  - Careseeking for pneumonia

**NUTRITION**

- Wasting prevalence
- Low birthweight incidence

**IMMUNIZATION**

- Percent of children immunized against measles
- Percent of children immunized with 3 doses DTP
- Percent of children immunized with 3 doses Hib

**PNEUMOCOCCAL IMMUNIZATION**

- Percent of children <5 years with suspected pneumonia
- Early initiation of breastfeeding

**SKILLED ATTENDANT AT DELIVERY**

- Percent live births attended by skilled health personnel

**PREVENTION OF MOTHER-TO-CHILD TRANSMISSION OF HIV**

- Eligible HIV+ pregnant women receiving ART for their own health
- Percent HIV+ pregnant women receiving ARVs for PMTCT
- Percent children <5 years with suspected pneumonia taking appropriate health provider
- Percent children <5 years with suspected pneumonia receiving antibiotics

**MATERNAL AND NEWBORN HEALTH**

- Coverage along the continuum of care
- Skilled attendant at delivery
- Prevention of mother-to-child transmission of HIV

**NUTRITION**

- Wasting prevalence
- Low birthweight incidence

**IMMUNIZATION**

- Percent of children immunized against measles
- Percent of children immunized with 3 doses DTP
- Percent of children immunized with 3 doses Hib

**PNEUMOCOCCAL IMMUNIZATION**

- Percent of children <5 years with suspected pneumonia
- Early initiation of breastfeeding

**SKILLED ATTENDANT AT DELIVERY**

- Percent live births attended by skilled health personnel

**PREVENTION OF MOTHER-TO-CHILD TRANSMISSION OF HIV**

- Eligible HIV+ pregnant women receiving ART for their own health
- Percent HIV+ pregnant women receiving ARVs for PMTCT
- Percent children <5 years with suspected pneumonia taking appropriate health provider
- Percent children <5 years with suspected pneumonia receiving antibiotics

**MATERNAL AND NEWBORN HEALTH**

- Coverage along the continuum of care
- Skilled attendant at delivery
- Prevention of mother-to-child transmission of HIV

**NUTRITION**

- Wasting prevalence
- Low birthweight incidence

**IMMUNIZATION**

- Percent of children immunized against measles
- Percent of children immunized with 3 doses DTP
- Percent of children immunized with 3 doses Hib

**PNEUMOCOCCAL IMMUNIZATION**

- Percent of children <5 years with suspected pneumonia
- Early initiation of breastfeeding

**SKILLED ATTENDANT AT DELIVERY**

- Percent live births attended by skilled health personnel

**PREVENTION OF MOTHER-TO-CHILD TRANSMISSION OF HIV**

- Eligible HIV+ pregnant women receiving ART for their own health
- Percent HIV+ pregnant women receiving ARVs for PMTCT
- Percent children <5 years with suspected pneumonia taking appropriate health provider
- Percent children <5 years with suspected pneumonia receiving antibiotics

**MATERNAL AND NEWBORN HEALTH**

- Coverage along the continuum of care
- Skilled attendant at delivery
- Prevention of mother-to-child transmission of HIV

**NUTRITION**

- Wasting prevalence
- Low birthweight incidence

**IMMUNIZATION**

- Percent of children immunized against measles
- Percent of children immunized with 3 doses DTP
- Percent of children immunized with 3 doses Hib

**PNEUMOCOCCAL IMMUNIZATION**

- Percent of children <5 years with suspected pneumonia
- Early initiation of breastfeeding

**SKILLED ATTENDANT AT DELIVERY**

- Percent live births attended by skilled health personnel

**PREVENTION OF MOTHER-TO-CHILD TRANSMISSION OF HIV**

- Eligible HIV+ pregnant women receiving ART for their own health
- Percent HIV+ pregnant women receiving ARVs for PMTCT
- Percent children <5 years with suspected pneumonia taking appropriate health provider
- Percent children <5 years with suspected pneumonia receiving antibiotics

**MATERNAL AND NEWBORN HEALTH**

- Coverage along the continuum of care
- Skilled attendant at delivery
- Prevention of mother-to-child transmission of HIV

**NUTRITION**

- Wasting prevalence
- Low birthweight incidence

**IMMUNIZATION**

- Percent of children immunized against measles
- Percent of children immunized with 3 doses DTP
- Percent of children immunized with 3 doses Hib

**PNEUMOCOCCAL IMMUNIZATION**

- Percent of children <5 years with suspected pneumonia
- Early initiation of breastfeeding

**SKILLED ATTENDANT AT DELIVERY**

- Percent live births attended by skilled health personnel

**PREVENTION OF MOTHER-TO-CHILD TRANSMISSION OF HIV**

- Eligible HIV+ pregnant women receiving ART for their own health
- Percent HIV+ pregnant women receiving ARVs for PMTCT
- Percent children <5 years with suspected pneumonia taking appropriate health provider
- Percent children <5 years with suspected pneumonia receiving antibiotics

**MATERNAL AND NEWBORN HEALTH**

- Coverage along the continuum of care
- Skilled attendant at delivery
- Prevention of mother-to-child transmission of HIV

**NUTRITION**

- Wasting prevalence
- Low birthweight incidence

**IMMUNIZATION**

- Percent of children immunized against measles
- Percent of children immunized with 3 doses DTP
- Percent of children immunized with 3 doses Hib

**PNEUMOCOCCAL IMMUNIZATION**

- Percent of children <5 years with suspected pneumonia
- Early initiation of breastfeeding

**SKILLED ATTENDANT AT DELIVERY**

- Percent live births attended by skilled health personnel

**PREVENTION OF MOTHER-TO-CHILD TRANSMISSION OF HIV**

- Eligible HIV+ pregnant women receiving ART for their own health
- Percent HIV+ pregnant women receiving ARVs for PMTCT
- Percent children <5 years with suspected pneumonia taking appropriate health provider
- Percent children <5 years with suspected pneumonia receiving antibiotics

**MATERNAL AND NEWBORN HEALTH**

- Coverage along the continuum of care
- Skilled attendant at delivery
- Prevention of mother-to-child transmission of HIV

**NUTRITION**

- Wasting prevalence
- Low birthweight incidence

**IMMUNIZATION**

- Percent of children immunized against measles
- Percent of children immunized with 3 doses DTP
- Percent of children immunized with 3 doses Hib

**PNEUMOCOCCAL IMMUNIZATION**

- Percent of children <5 years with suspected pneumonia
- Early initiation of breastfeeding

**SKILLED ATTENDANT AT DELIVERY**

- Percent live births attended by skilled health personnel

**PREVENTION OF MOTHER-TO-CHILD TRANSMISSION OF HIV**

- Eligible HIV+ pregnant women receiving ART for their own health
- Percent HIV+ pregnant women receiving ARVs for PMTCT
- Percent children <5 years with suspected pneumonia taking appropriate health provider
- Percent children <5 years with suspected pneumonia receiving antibiotics

**MATERNAL AND NEWBORN HEALTH**

- Coverage along the continuum of care
- Skilled attendant at delivery
- Prevention of mother-to-child transmission of HIV

**NUTRITION**

- Wasting prevalence
- Low birthweight incidence

**IMMUNIZATION**

- Percent of children immunized against measles
- Percent of children immunized with 3 doses DTP
- Percent of children immunized with 3 doses Hib

**PNEUMOCOCCAL IMMUNIZATION**

- Percent of children <5 years with suspected pneumonia
- Early initiation of breastfeeding

**SKILLED ATTENDANT AT DELIVERY**

- Percent live births attended by skilled health personnel

**PREVENTION OF MOTHER-TO-CHILD TRANSMISSION OF HIV**

- Eligible HIV+ pregnant women receiving ART for their own health
- Percent HIV+ pregnant women receiving ARVs for PMTCT
- Percent children <5 years with suspected pneumonia taking appropriate health provider
- Percent children <5 years with suspected pneumonia receiving antibiotics

**MATERNAL AND NEWBORN HEALTH**

- Coverage along the continuum of care
- Skilled attendant at delivery
- Prevention of mother-to-child transmission of HIV

**NUTRITION**

- Wasting prevalence
- Low birthweight incidence

**IMMUNIZATION**

- Percent of children immunized against measles
- Percent of children immunized with 3 doses DTP
- Percent of children immunized with 3 doses Hib

**PNEUMOCOCCAL IMMUNIZATION**

- Percent of children <5 years with suspected pneumonia
- Early initiation of breastfeeding

**SKILLED ATTENDANT AT DELIVERY**

- Percent live births attended by skilled health personnel

**PREVENTION OF MOTHER-TO-CHILD TRANSMISSION OF HIV**

- Eligible HIV+ pregnant women receiving ART for their own health
- Percent HIV+ pregnant women receiving ARVs for PMTCT
- Percent children <5 years with suspected pneumonia taking appropriate health provider
- Percent children <5 years with suspected pneumonia receiving antibiotics

**MATERNAL AND NEWBORN HEALTH**

- Coverage along the continuum of care
- Skilled attendant at delivery
- Prevention of mother-to-child transmission of HIV

**NUTRITION**

- Wasting prevalence
- Low birthweight incidence

**IMMUNIZATION**

- Percent of children immunized against measles
- Percent of children immunized with 3 doses DTP
- Percent of children immunized with 3 doses Hib

**PNEUMOCOCCAL IMMUNIZATION**

- Percent of children <5 years with suspected pneumonia
- Early initiation of breastfeeding

**SKILLED ATTENDANT AT DELIVERY**

- Percent live births attended by skilled health personnel

**PREVENTION OF MOTHER-TO-CHILD TRANSMISSION OF HIV**

- Eligible HIV+ pregnant women receiving ART for their own health
- Percent HIV+ pregnant women receiving ARVs for PMTCT
- Percent children <5 years with suspected pneumonia taking appropriate health provider
- Percent children <5 years with suspected pneumonia receiving antibiotics
**Building a Future for Women and Children  The 2012 Report**

**DEMOPOLIES**

**Maternal and Newborn Health**

**Causes of under-five deaths, 2010**

- Premature delivery (1%)
- Intrauterine growth restriction (10%)
- Other causes (15%)
- HIV/AIDS (10%)
- Malaria (19%)
- Other causes (15%)
- Unspecified (15%)

**Causes of maternal deaths, 1997-2007**

- Sepsis (9%)
- Anaemia (9%)
- Hypertension (19%)
- Obstetric fistula (1%)
- Other direct (11%)
- Unsafe abortion (9%)
- Premature delivery (10%)
- Intrauterine growth restriction (1%)
- Haemorrhage (34%)
- Other indirect (17%)

**Child Health**

**Diarrhoeal disease treatment**

- Percent of children <5 years with diarrhoea receiving oral rehydration therapy/increased fluids with continued feeding
- Children <5 years with diarrhoea treated with ORS

**Malaria prevention and treatment**

- Percent of children receiving first line treatment among those receiving any antimalarial
- Percent of children <5 years sleeping under ITNs

**Water and Sanitation**

**Improved drinking water coverage**

- Percent of population by type of drinking water source, 1990-2010
- Piped on premises
- Other improved
- Unimproved

**Improved sanitation coverage**

- Percent of population by type of sanitation facility, 1990-2010
- Improved facilities
- Shared facilities
- Unimproved facilities
- Open defecation

**Political**

- Maternity protection in accordance with Convention 183
- Specific notification of maternal deaths
- Midwifery personnel authorized to administer core set of life saving interventions
- International Code of Marketing of Breastmilk Substitutes
- Postnatal home visits in first week of life

**System and Financing**

- Costed national implementation plan(s) for maternal, newborn and child health available
- Density of doctors, nurses and midwives (per 10,000 population)
- National availability of emergency obstetric care services (% of recommended minimum)
- Per capita total expenditure on health (US$)
- General government expenditure on health as % of total government expenditure (%)
- Out-of-pocket expenditure as % of total expenditure on health (%)
- Official development assistance to child health per child (US$)
- Official development assistance to maternal and neonatal health per live birth (US$)