Each year, **millions** of women and children die in pregnancy, childbirth and from preventable disease.

These are not statistics. They are people with names and faces.

Through the Every Woman Every Child effort, the United Nations and its partners are working to save the lives of 16 million women and children by 2015.

www.everywomaneverychild.org

Together we can empower women around the world to be healthy and safe and to protect their children from preventable illness.

Accordability for Maternal, Newborn & Child Survival
An update on progress in priority countries

March 2012

Country profiles featuring core indicators selected by the Commission on Information and Accountability for Women’s and Children’s Health
Cover Photo: Mother with newborn baby, Ndosho maternity clinic, Goma, Democratic Republic of the Congo. WHO/Christopher Black.
Contributors

This report has been developed by Countdown to 2015: Tracking Progress in Maternal, Newborn and Child Survival, in support of the Global Strategy for Women’s and Children’s Health and the follow-up to the report of the Commission on Information and Accountability for Women’s and Children’s Health, *Keeping Promises, Measuring Results*.

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In this publication, Countdown to 2015 provides profiles for the countries where more than 95% of all maternal and child deaths occur. The profiles highlight how well each country is doing in increasing coverage of high-impact interventions that can save the lives of millions of women and children. The core indicators included in these profiles, selected in 2011 by the Commission on Information and Accountability for Women’s and Children’s Health, encompass key elements of the reproductive, maternal, newborn, and child health (RMNCH) continuum of care. A snapshot of progress on these core indicators, across the priority countries, reveals promising news as well as challenges that still remain to be addressed.

COUNTDOWN TO 2015 IS A GLOBAL MOVEMENT OF ACADEMICS, GOVERNMENTS, INTERNATIONAL AGENCIES, HEALTH CARE PROFESSIONAL ORGANIZATIONS, DONORS, AND NON-GOVERNMENTAL ORGANIZATIONS, WITH THE LANCET AS A KEY PARTNER.

COUNTDOWN
- Uses country-specific data to track, stimulate, and support country progress towards achieving the health-related Millennium Development Goals (MDGs), particularly MDGs 4 (reduce child mortality) and 5 (improve maternal health)
- Focuses on coverage levels and trends for interventions proven to improve RMNCH, as well as critical determinants of coverage: health systems functionality, health policies, and financing
- Examines equity in coverage across different population groups within and across Countdown countries
- Uses these data to hold countries and their international partners accountable for progress in RMNCH
- Supports country-level Countdowns to promote evidence-based accountability

Since its first set of reports and events in 2005, Countdown has achieved global impact with its focus on accountability and use of available data to hold stakeholders to account for global and national action.
Countdown and the Accountability Agenda

In September 2010, at a UN General Assembly summit to assess progress on the MDGs, Secretary-General Ban Ki-moon launched the Global Strategy for Women’s and Children’s Health, an unprecedented plan to save the lives of 16 million women and children by 2015.¹ This was followed by the establishment of the Commission on Information and Accountability for Women’s and Children’s Health, charged with developing an accountability framework to monitor and track commitments made to the Global Strategy. In May 2011, the Commission released its report, Keeping Promises, Measuring Results. Drawing on advice from Countdown members and other technical experts, the report identified a set of core indicators which, taken together, enable stakeholders to track progress in improving coverage of interventions across the continuum of care. The report also urged that all coverage data be disaggregated by key equity considerations.² An independent Expert Review Group (iERG) was appointed by the Secretary-General in September 2011 to report annually on progress in implementing the Commission’s recommendations regarding reporting, oversight, and accountability in 75 priority countries.³

Countdown is contributing significantly to this global accountability agenda, through the preparation of:

- Countdown profiles focused on the Commission indicators, updated every year with new data and results
- Special analyses to address accountability questions, and to inform the iERG
- Country-level Countdown processes that include national consultations, workshops, or publications, and utilize Countdown data and methodological approaches

The country profiles in this publication, customized to showcase the Commission indicators, are adapted from the full, two-page Countdown country profile, which Countdown produces on a roughly two-year cycle. Full country profiles will be included in Countdown’s 2012 Report, to be published later in the year.

¹. Up-to-date information on commitments to the Global Strategy is available at www.everywomaneverychild.org.
³. Profiles are provided for 73 of the 75 high-burden countries. Profiles are not provided for South Sudan and post-ceSSION Sudan because of lack of data availability at the time of publication.
The Countdown country profile, highlighting the Commission indicators

The Countdown country profile presents in one place the best and latest evidence to enable an assessment of a country’s progress in improving RMNCH. Most of the data for the Commission indicators come from household surveys: the two main surveys used to collect nationally-representative data for RMNCH are the USAID-supported Demographic and Health Surveys (DHS) and the UNICEF-supported Multiple Indicator Cluster Surveys (MICS).

These country profiles reflect the data that are available for each country. Missing values for certain indicators, or estimates that are more than five years old, indicate an urgent need for concerted action to increase data collection efforts so that evidence is available for policy and program development.

Countdown addresses multiple Millennium Development Goals

- MDG 4 to reduce child mortality
- MDG 5 to improve maternal health
- MDG 1 to eradicate extreme poverty and hunger, specifically by addressing nutrition with a focus on infant and young child feeding
- MDG 6 to combat HIV/AIDS, malaria, and other diseases
- MDG 7 to ensure environmental sustainability, through tracking improved access to safe water and improved sanitation

More information on the MDGs is available at: www.un.org/millenniumgoals

How to use the country profile

**STEP 1 REVIEW THE DIFFERENT TYPES OF INFORMATION**

The first step is to explore the range of data presented in the profile: demographic factors, mortality measures, coverage of evidence-based interventions, nutritional status measures, and measures of socioeconomic equity in coverage. Key questions to ask in reviewing the data include the following:

- Are trends in mortality and nutritional status moving in the right direction? Is the country on track to achieve the health MDGs?
- How high is coverage for the various interventions? Are trends moving in the right direction towards universal coverage? Are there gaps in coverage for specific interventions?
- How equitable is coverage? Are certain interventions particularly inaccessible for the poorest segment of the population?

**EXAMPLE PROFILE**

**Ghana**

**Key population characteristics**

These demographic indicators include proportion of newborn deaths among all under-5 mortality, a Commission indicator.

**Continuum of care**

Gaps in coverage along the continuum of care from pre-pregnancy and childbirth through childhood up to age 5 should serve as a call to action for a country to prioritize these interventions.

**Equity in coverage**

Socio-economic inequities in coverage highlight the need for concerted efforts to improve coverage among the poorest.

**Impact: Under-5 child mortality rate and maternal mortality ratio**

These charts display trends over time, reflecting progress towards reaching the MDG 4 and 5 targets.

**Intervention coverage**

These charts show most recent coverage levels and trends for selected RMNCH interventions.

**Nutrition**

Undernutrition contributes to at least 1/3 of all under-5 deaths, globally.
IDENTIFY OPPORTUNITIES TO ACCELERATE PROGRESS

The second step is to compare progress in different areas, focus on specific coverage gaps, and identify opportunities to address these gaps and accelerate progress in improving coverage and health outcomes. Questions to ask include the following:

- Are the coverage data consistent with the epidemiological situation? For example:
  
  - If stunting prevalence is high, are coverage levels low for the infant feeding indicators? Would a focus on early initiation of breastfeeding and exclusive breastfeeding help to drive progress on reducing stunting?
  
  - In priority countries for the elimination of mother-to-child transmission of HIV, are sufficient resources being targeted to preventing mother-to-child transmission?
  
  - If progress on reducing maternal mortality is lagging, and/or if newborn mortality is high, is this a reflection of low coverage of family planning, antenatal care (four or more visits), skilled attendance at birth, and postnatal care?

- Are there patterns in the coverage data that suggest clear action steps? For example, lower coverage for interventions involving treatment of an acute need (e.g., treatment of childhood diseases, childbirth services) than for interventions delivered routinely through outreach or scheduled in advance (e.g., vaccinations) suggests the need for measures to strengthen health systems, such as a greater policy focus on the training and equitable deployment of skilled health workers to increase access to care.

- Are gaps in coverage along the continuum of care suggestive of a call to action to prioritize specific interventions in future planning activities? For example, is access to labor, delivery, and immediate postnatal care being prioritized in countries with gaps in interventions delivered around the time of birth?
A snapshot of progress on the Commission indicators

This section summarizes the data presented in the country profiles included in this publication, providing an overall picture of progress and remaining challenges. Such summaries must be interpreted with care, because aggregate statistics can mask important information about progress or problems in individual countries.

**IMPACT INDICATORS**

These profiles show promising news on maternal mortality, though global progress is insufficient to achieve MDG 5. Thirty-five Countdown countries experienced a decline of 40% or more in maternal mortality between 1990 and 2008. Six countries are now on track to achieve MDG 5, and another 33 are making progress. However, progress is insufficient in 19 countries, and there has been no progress towards MDG 5 in another eight countries. Although maternal mortality has dropped in the majority of Countdown countries, 60% still have very high or high maternal mortality levels, indicating the need for continued focus on the provision of high-quality family planning, antenatal, delivery, and postnatal services.

Under-5 mortality is declining! Among the Countdown countries, 24 are now on track to achieve MDG 4, up from 19

---

5. Because of the cession in July 2011 of the Republic of South Sudan by the Republic of the Sudan, and its subsequent admission to the United Nations on 14 July 2011, disaggregated data for the Sudan and South Sudan as separate States are not yet available for most indicators. Aggregated data presented are for the Sudan pre-cession. Indicators for which Sudan (pre-cession) had available data during the time period 2006-2010 include: Demand for family planning satisfied, DTP3, Exclusive breastfeeding (<6 months), Skilled attendant at birth. This follows the convention used in UNICEF's State of the World's Children 2012 Report. The mortality and stunting data also include Sudan (pre-cession).

6. **Key**: Countries with MMR greater than or equal to 100 are categorized as: "on track" = 5.5% decline or more annually; "making progress" = declined between 2% and 5.5%; "insufficient progress" = less than 2% annually; "no progress" = an annual increase in MMR. Countries with MMR less than 100 in 1990 are not categorized. Source: WHO, UNICEF, UNFPA, World Bank. 2010. Trends in Maternal Mortality: 1990 to 2008. WHO.

at the time of the 2010 Countdown Report. The news is not all good, however, and about half of all under-5 deaths occur in only five Countdown countries: India, Nigeria, Democratic Republic of Congo, Pakistan, and China.

As under-5 mortality declines, the percentage of child deaths that are newborn deaths increases. The latest global estimates, as well as results from the 74 Countdown countries with data available, indicate that approximately 40% of under-5 deaths occur in the neonatal period. Countries must continue to prioritize child survival activities as well as concentrate on reducing newborn mortality.

Stunting is a critical indicator of progress in child survival, reflecting long-term exposure to poor health and nutrition, especially in the first two years of life. Children under the age of five around the world have the same growth potential, and prevalence of stunting above the 3% level expected in a well-nourished population indicates the need for remedial actions. All 61 Countdown countries with data available since 2006 have levels of stunting that require urgent attention. In the majority of these countries, more than one in three children is stunted. Addressing undernutrition through multi-sectoral programs must continue to be a major priority in these countries.

FIGURE 3
STUNTING PREVALENCE
Percentage of children under five who are stunted, Countdown countries with data available, 2006-2010

- Median % stunted: 35%
- Minimum (Brazil): 7%
- Maximum (Burundi): 58%

8. Key: "On track" indicates that the under-5 mortality rate for 2010 is less than 40 per 1,000 or that it is 40 or more with an average annual rate of reduction of 4% or higher for 1990-2010; "insufficient progress" indicates that the under-5 mortality rate for 2010 is 40 or more with an average annual rate of reduction of 1% - 3.9% for 1990-2010; "no progress" indicates that the under-5 mortality rate for 2010 is 40 or more with an average annual rate of reduction of less than 1% for 1990 to 2010. Source: UNICEF, WHO, World Bank, United Nations Population Division/DESA. 2011. Levels & Trends in Child Mortality, Report 2011. Estimates developed by the UN inter-agency group for child mortality estimation. UNICEF.

INDICATORS OF INTERVENTION COVERAGE
The Commission selected eight coverage indicators from among those already in use by Countdown and for tracking progress toward achieving the MDGs. Their choice was strategic, selecting a limited number of interventions along the continuum of care that are likely to be supported by the collection of consistent and timely data.

Figure 4 and Table 1 show the current coverage levels for the Commission indicators based on available data from the Countdown country profiles included in this publication. The HIV indicators selected by the Commission are presented separately below.

These coverage results demonstrate what is possible – for six of the interventions, at least one country has achieved a coverage level above 80%, and for the remaining two interventions, at least one country has achieved a coverage level of over 70%. The results also show, however, that substantial progress is still needed. The median coverage levels hover around 50%, with higher levels for DTP3 vaccine and lower levels for postnatal care for mothers, exclusive breastfeeding, and antibiotic treatment for pneumonia.

**FIGURE 4**
**COVERAGE ACROSS THE CONTINUUM OF CARE**
Coverage levels for selected Commission indicators of intervention coverage, median and range for Countdown countries with data available, 2006-2010.

*FP = Family planning; AB tx = antibiotic treatment for pneumonia*
TABLE 1: A snapshot of coverage levels for select Commission indicators, Countdown countries with data available, 2006-2010.10

<table>
<thead>
<tr>
<th>COMMISSION INDICATOR</th>
<th>NO. OF COUNTRIES WITH DATA</th>
<th>MEDIAN (%)</th>
<th>RANGE (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Demand for family planning satisfied (met need for contraception)</td>
<td>46</td>
<td>56</td>
<td>17 - 97</td>
</tr>
<tr>
<td>Antenatal care (four or more visits)</td>
<td>42</td>
<td>56</td>
<td>6 - 97</td>
</tr>
<tr>
<td>Skilled attendant at birth</td>
<td>65</td>
<td>57</td>
<td>18 - 100</td>
</tr>
<tr>
<td>Postnatal care (within two days)</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>for mother</td>
<td>22</td>
<td>41</td>
<td>22 - 87</td>
</tr>
<tr>
<td>for baby</td>
<td>4</td>
<td>50</td>
<td>8 - 77</td>
</tr>
<tr>
<td>Exclusive breastfeeding (&lt; 6 months)</td>
<td>57</td>
<td>37</td>
<td>1 - 74</td>
</tr>
<tr>
<td>DTP3 vaccine</td>
<td>74</td>
<td>85</td>
<td>33 - 99</td>
</tr>
<tr>
<td>Antibiotic treatment for pneumonia</td>
<td>41</td>
<td>38</td>
<td>3 - 88</td>
</tr>
</tbody>
</table>

Each country profile provides a summary graph showing whether coverage for a set of interventions is equitable across poorer and richer households. Analysis of the Countdown data shows that intervention coverage is substantially higher among women and children from richer households, but that inequalities in coverage vary by intervention. Interventions such as presence of a skilled attendant at birth are particularly inequitable, while interventions that do not require a functional health system, such as vaccines, are more equitable.11

The Commission selected two HIV indicators, encouraging countries to increase provision of antiretroviral medicines to HIV-infected pregnant women in order to reduce the risk of transmission of HIV to their babies, and for their own health. These indicators are important measures of progress towards MDG 6. New reporting on coverage for the most effective antiretroviral drug regimens, as recommended by WHO, will now enable monitoring of country progress in scaling up these regimens. Table 2 shows coverage levels for the most effective regimens for the prevention of mother-to-child transmission (PMTCT) in the Countdown countries that are considered priority countries for the elimination of mother-to-child transmission. (Ethiopia, India, and Malawi are also priority countries, but they do not have disaggregated data for 2010, and are therefore not included.) The table shows a wide range in coverage levels, with three countries reporting coverage levels of 10% or less and six countries reaching over 75% of the eligible population in need.12

10. Source: UNICEF Global Databases, November 2011, based on Demographic and Health Surveys, Multiple Indicator Cluster Surveys and other national surveys
Coverage levels of antiretroviral therapy for HIV+ pregnant women who are treatment-eligible also vary substantially across the Countdown countries that are considered priorities for the elimination of mother-to-child transmission. Of the 17 priority countries with data for 2010, coverage values range from zero in Ghana to a high of 39% in Botswana and Chad.
WHAT DO THE 2012 COUNTDOWN DATA TELL US?

- There is important progress in reducing deaths among mothers and children, but efforts must be maintained and accelerated to achieve our goals in 2015 and beyond. Maternal and child survival gains must be protected and accelerated. Countries that are flagging must redouble their efforts; within countries—even those that are on track—population groups that are lagging behind must be identified and reached. Efforts targeted at reducing newborn deaths are urgent.

- Undernutrition is a crisis that must be addressed now. Stunting prevalence is unacceptably high, even in countries that are making progress in reducing child mortality. Addressing child undernutrition should be a priority for all governments and their partners, especially among children under two years of age.

- We must achieve universal coverage with proven RMNCH interventions. Only DTP3 coverage, with a median of 85% based on data from 74 countries, approaches an acceptable level of coverage. All other interventions are reaching fewer than 60% of women and children who need them. Inequities in intervention coverage must be corrected.

- We can and must learn from country successes. The ranges in coverage are wide, indicating that for each intervention there are countries that are reaching much higher and much lower proportions of the population than the median. For example, although a median of 56% of women reported four or more antenatal care visits during their last pregnancy, this was true for only 6% of women in Somalia and for 97% of women in Swaziland. Countdown is analyzing the factors associated with differences in levels and trends of coverage in the priority countries as a basis for providing better guidance for governments and their partners.
Countdown country profiles: A basis for action

Information is a powerful force for change. Policies and programs must be developed based on evidence about what works and where improvements are needed. Governments, donors, and other stakeholders must be held accountable for fulfilling their commitments to improving RMNCH.

**ACTIONS AT COUNTRY LEVEL**

Countries can use the Countdown country profiles as a tool for action. Governments and their partners can conduct a "country Countdown" process, potentially involving conferences, reports, and the production of provincial or state-level Countdown profiles. These country Countdowns can:

- Stimulate policy and program improvements targeted at remedying coverage gaps and inequalities in coverage at national, provincial, district, and local levels

- Use evidence to advocate for more resources and greater political prioritization of the health of women and children

**ACTIONS AT GLOBAL LEVEL**

There is a role for each individual and every organization in increasing accountability for women's and children's health. The Countdown profiles offer a concise summary of the burden of maternal, newborn, and child mortality, and evidence on progress in efforts to scale-up proven interventions. Where the evidence shows that the level or focus of effort does not match the needs, decision makers and citizens have a responsibility to stand up and demand change.

Political will, combined with sound evidence, can change the world. Countdown stands ready to help.
Country profiles

The information summarized in the profiles is intended to help policy makers and their partners assess progress, prioritize actions, and ensure accountability for national commitments to reduce maternal, newborn, and child mortality.

The following section contains profiles for 73 countries with high burdens of maternal and/or child mortality, including the 49 lowest-income countries covered by the Global Strategy for Women’s and Children’s Health. Profiles are included for the following countries:

Afghanistan  Gambia  Niger
Angola  Ghana  Nigeria
Azerbaijan  Guatemala  Pakistan
Bangladesh  Guinea  Papua New Guinea
Benin  Guinea-Bissau  Peru
Bolivia  Haiti  Philippines
Botswana  India  Rwanda
Brazil  Indonesia  Sao Tome and Principe
Burkina Faso  Iraq  Senegal
Burundi  Kenya  Sierra Leone
Cambodia  Korea, Democratic People’s Republic  Solomon Islands
Cameroon  Kyrgyzstan  Somalia
Central African Republic  Lao People’s Democratic Republic  South Africa
Chad  Lesotho  Swaziland
China  Liberia  Tajikistan
Comoros  Madagascar  Tanzania, United Republic of
Congo  Malawi  Togo
Congo, Democratic Republic of the  Mali  Turkmenistan
Côte d’Ivoire  Mauritania  Uganda
Djibouti  Mexico  Uzbekistan
Egypt  Morocco  Vietnam
Equatorial Guinea  Mozambique  Yemen
Eritrea  Myanmar  Zambia
Ethiopia  Nepal  Zimbabwe

13. There are 75 Countdown countries. Profiles for Sudan and South Sudan are not provided because of lack of available data at the time of publication.
Azerbaijan

Countdown to 2015
Maternal, Newborn & Child Survival

MARCH 2012

DEMographics

Total population (000) 9,588
Total under five population (000) 795
Births (000) 392
Birth registration (%) 94
Total under five deaths (000) 9
Neonatal deaths: % of all under 5 deaths 41
Neonatal mortality rate (per 1000 live births) 19
Infant mortality rate (per 1000 live births) 19
Malnutrition rate (per 1000 total births) 13
Total maternal deaths 63
Life-time risk of maternal death (1 in X) 1,291
Total fertility rate (per woman) 2.2
Adolescent birth rate (per 1000 women) 42

Under-five mortality rate
Deaths per 1000 live births

Maternal mortality ratio
Deaths per 100,000 live births

Source: UNICEF 2013
Note: ADRS Targets calculated by Countdown to 2015

MAternal and newborn health

Coverage along the continuum of care

Skilled attendant at delivery
Percent live births attended by skilled health personnel

Pre-pregnancy
Pregnancy
Birth
Neonatal period
Infancy

Demand for family planning satisfied
Antenatal care (4+ visits)
Skilled attendant at delivery
*Postnatal care
Exclusive breastfeeding
Measles

Source: DHS, MICS, Other NS

EQUity

Socioeconomic inequities in coverage

Head of household wealth quintile: Poorest 20% Richest 20%

Demand for family planning satisfied
Antenatal care (4+ visits)
Antenatal care 4+ visits
Skilled birth attendant
Early initiation of breastfeeding
ITN use among children <5 yrs
DTP3
Measles
Vitamin A (past 6 months)
ORT & continued feeding
Care seeking for pneumonia

Child health

Immunization
Percent of children immunized against measles
Percent of children immunized with 3 doses DTP
Percent of children immunized with 3 doses Hb

Source: UNICEF, 2012

Pneumonia treatment
Percent children <5 years with suspected pneumonia taken to appropriate health provider
Percent children <5 years with suspected pneumonia receiving antibiotics

Source: UNICEF, 2012

Nutrition

Wasting prevalence (moderate and severe, %) 7
Low birthweight incidence (moderate and severe, %) 10
Early initiation of breastfeeding (within 1 hr of birth, %) 32
Introduction of solid, semi-solid/soft foods (%) 83
Vitamin A two dose coverage (%) 99

Underweight and stunting prevalence
Percent children <5 years who are underweight
Percent children <5 years who are stunted

Exclusive breastfeeding
Percent infants <6 months exclusively breastfed

Source: WHO, 2006

Developed by Countdown to report on core indicators identified by the UN Commission on Information and Accountability, in support of the Global Strategy for Women's and Children's Health
Countdown to 2015
Maternal, Newborn & Child Survival
Benin
March 2012

DEMOGRAPHICS

Total population (XXX)
8,230
Total under five population (XXX)
1,506
Birth (XXX)
950
Birth registration (%) 60
Total under five deaths (XXX)
39
Neonatal deaths, % of all under 5 deaths: 29
Neonatal mortality rate (per 1000 live births)
32
Infant mortality rate (per 1000 live births)
75
U5MR rate (per 1000 total births)
26
Total maternal deaths
1,400
Lifetime risk of maternal death (1 in N)
61
Total fertility rate (per woman)
5.1
Adolescent birth rate (per 1000 women)
114

Under-five mortality rate
Deaths per 1000 live births

Maternal mortality ratio
Deaths per 100,000 live births

MIDCs Target

Source: DHS, 2003
Source: UNFPA, 2009

MATERNAL AND NEWBORN HEALTH

Coverage along the continuum of care

Skilled attendant at delivery
Percent live births attended by skilled health personnel

Pre-pregnancy
Pregnancy
Birth
Neonatal period
Infectious
Percent

0 20 40 60 80 100

Demand for family planning satisfied
Antenatal care 2+ visits
Antenatal care 4+ visits
Skilled attendant at delivery
Exclusive breastfeeding
Measles

EQUITY

Socioeconomic inequities in coverage
Household wealth quintile: Poorest 20% Richest 20%

Demand for family planning satisfied
Antenatal care 2+ visits
Antenatal care 4+ visits
Skilled birth attendant
Early initiation of breastfeeding
ITN use among children <5 yrs
DTP3
Measles
Vitamin A (past 6 months)
ORS & continued feeding
Careseeking for pneumonia

CHIL HEALTH

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

Pneumonia treatment
Percent children <5 years with suspected pneumonia taken to appropriate health provider
Percent children <5 years with suspected pneumonia receiving antibiotics

NUTRITION

Wasting prevalence (moderate and severe, %)
8
Low birthweight incidence (moderate and severe, %)
15

Early initiation of breastfeeding (within 1 hr of birth, %)
32
Introduction of solid, semi-solid/soft foods (%)
Vitamin A two dose coverage (%)
100

Underweight and stunting prevalence
8 Percent children <5 years who are underweight
8 Percent children <5 years who are stunted

Exclusive breastfeeding
Percent infants <6 months exclusively breastfed

Developed by Countdown to report on core indicators identified by the UN Commission on Information and Accountability, in support of the Global Strategy for Women’s and Children’s Health.
Countdown to 2015
Maternal, Newborn & Child Survival

Cambodia
March 2012

DEMOGRAPHICS
- Total population (2000): 14,181
- Total under five population (2000): 1,402
- Births (2000): 218
- Birth registration (%): 62
- Total under five deaths (2000): 16
- Neontal deaths: % of all under 5 deaths: 42
- Neontal mortality rate (per 1000 live births): 44
- Stillbirth rate (per 1000 total births): 18
- Total maternal deaths: 1,100
- Maternal mortality ratio (per 100,000 live births): 40

Under-five mortality rate: Deaths per 1000 live births
Maternal mortality ratio: Deaths per 100,000 live births

Source: ERM id 2010
Note: IDG target calculated by Countdown to 2015

MATERNAL AND NEWBORN HEALTH

Coverage along the continuum of care
- Skilled attendant at delivery
  - Percent live births attended by skilled health personnel

Skilled attendant at delivery: Percent live births attended by skilled health personnel

Source: DHS, MICS, Other NS

EQUITY

Socioeconomic inequities in coverage
- Household wealth quintile: Poorest 20% - Richest 20%

CHILD HEALTH

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

Pneumonia treatment
- Percent children <5 years with suspected pneumonia taken to appropriate health provider
- Percent children <5 years with suspected pneumonia receiving antibiotics

NUTRITION

Wasting prevalence (moderate and severe, %):
Low birthweight incidence (moderate and severe, %):
Introduction of solid, semi-solid/soft foods (%):
Vitamin A two dose coverage (%):

Underweight and stunting prevalence
- Percent children <5 years who are underweight
- Percent children <5 years who are stunted

Exclusive breastfeeding
- Percent infants <6 months exclusively breastfed

Developed by Countdown to report on core indicators identified by the UN Commission on Information and Accountability, in support of the Global Strategy for Women's and Children's Health
Central African Republic
March 2012

DEMOGRAPHICS
Total population (XXX): 4,402
Total under five population (XXX): 653
Deaths (XXX): 154
Birth registration (%): 49
Total under five deaths (XXX): 23
Neonatal deaths: % of all under 5 deaths: 28
Neonatal mortality rate (per 1000 live births): 22
Infant mortality rate (per 1000 live births): 10
Stillbirth rate (per 1000 total births): 24
Total maternal deaths: 1,300
Lifetime risk of maternal death (1 in N): 37
Total fertility rate (per woman): 4.6
Adolescent birth rate (per 1000 women): 133

Under-five mortality rate
Deaths per 1000 live births

Maternal mortality ratio
Deaths per 200,000 live births

MATERNAL AND NEWBORN HEALTH
Coverage along the continuum of care
Skilled attendant at delivery
Percent live births attended by skilled health personnel

Pre-pregnancy
Pregnancy
Birth
Neonatal period
Infancy

Measles

Demand for family planning satisfied
Antenatal care
Skilled attendant at delivery
*Postnatal care
Exclusive breastfeeding

0 20 40 60 80 100

Source: DHS, MICS, Other NS
*See annexes/website for indicator definitions

Prevention of mother-to-child transmission of HIV
Highly active antiretroviral therapy (ART) for
Treats on birth, % of total births

Percent HIV+ pregnant women receiving ART for PMTCT

Donor range around the estimate

CHILD HEALTH
Immunization
Percent children <5 years who are underweight
Percent children <5 years who are stunted

Pneumonia treatment
Percent children <5 years with suspected pneumonia taken to appropriate health provider
Percent children <5 years with suspected pneumonia receiving antibiotics

NUTRITION
Wasting prevalence (moderate and severe, %): 12 (2000)
Low birthweight incidence (moderate and severe, %): 13 (2000)
Vitamin A two dose coverage (%): 0 (2000)

Underweight and stunting prevalence
Percent children <5 years who are underweight
Percent children <5 years who are stunted

Exclusive breastfeeding
Percent infants <6 months exclusively breastfed

Developed by Countdown to report on core indicators identified by the UN Commission on Information and Accountability in support of the Global Strategy for Women's and Children's Health

Note: Based on 2004 WHO reference population
Chad

Demographics

- Total population (2010): 11,237
- Total under-five population (2010): 2,506
- Birth (2010): 308
- Birth registration (%): 9
- Total under-five deaths (2010): 10
- Neonatal deaths % of all under 5 deaths: 26
- Infant mortality rate (per 1000 live births): 41
- Under-five mortality rate (per 1000 live births): 99
- Maternal mortality ratio (per 100,000 live births): 130
- Total maternal deaths: 5,900
- Lifetime risk of maternal death (1 in X): 11
- Total fertility rate (per woman): 6.0
- Adolescent birth rate (per 1000 women): 198

Maternal and Newborn Health

Coverage along the continuum of care

- Demand for family planning satisfied
- Antenatal care (≥4 visits)
- Skilled attendant at delivery
- Exclusive breastfeeding

Skilled attendant at delivery

- Percent live births attended by skilled health personnel: 25%

Prevention of mother-to-child transmission of HIV

- Percent HIV+ pregnant women receiving ART for their own health (% of total ART): 7%

Child Health

Immunization

- Percent of children immunized against measles: 44%
- Percent of children immunized with 3 doses DTP: 41%
- Percent of children immunized with 3 doses Hib: 57%

Pneumonia treatment

- Percent children ≤5 years with suspected pneumonia taken to appropriate health provider: 34%
- Percent children ≤5 years with suspected pneumonia receiving antibiotics: 19%

Nutrition

- Wasting prevalence (moderate and severe, %): 10
- Low birthweight incidence (moderate and severe, %): 20

Underweight and stunting prevalence

- Percent children ≤5 years who are underweight: 34%
- Percent children ≤5 years who are stunted: 39%

Exclusive breastfeeding

- Percent infants ≤6 months exclusively breastfed: 21%
**Countdown to 2015**

**Congo, Democratic Republic of the**

**March 2012**

### DEMOGRAPHICS

<table>
<thead>
<tr>
<th>Category</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population (XXX)</td>
<td>65,966</td>
</tr>
<tr>
<td>Total under five population (XXX)</td>
<td>11,840</td>
</tr>
<tr>
<td>Births (XXX)</td>
<td>2,879</td>
</tr>
<tr>
<td>Birth registration (%)</td>
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</tr>
<tr>
<td>Total under five deaths (XXX)</td>
<td>405</td>
</tr>
<tr>
<td>Neonatal deaths: % of all under 5 deaths</td>
<td>42</td>
</tr>
<tr>
<td>Neonatal mortality rate (per 1000 live births)</td>
<td>49</td>
</tr>
<tr>
<td>Infant mortality rate (per 1000 live births)</td>
<td>112</td>
</tr>
<tr>
<td>Infant birth rate (per 1000 total births)</td>
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<tr>
<td>Total maternal deaths</td>
<td>19,000</td>
</tr>
<tr>
<td>Lifetime risk of maternal death (1 in N)</td>
<td>24</td>
</tr>
<tr>
<td>Total fertility rate (per woman)</td>
<td>5.8</td>
</tr>
<tr>
<td>Adolescent birth rate (per 1000 women)</td>
<td>135</td>
</tr>
</tbody>
</table>

### MATERNAL AND NEWBORN HEALTH

#### Coverage along the continuum of care

<table>
<thead>
<tr>
<th>Service</th>
<th>% 2001</th>
<th>% 2007</th>
<th>% 2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Demand for family planning satisfied</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Antenatal care</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Skilled attendant at delivery</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>*Postnatal care</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Exclusive breastfeeding</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Measles</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pre-pregnancy</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Pregnancy</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Birth</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Neonatal period</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Infant</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

#### Skilled attendant at delivery

<table>
<thead>
<tr>
<th>Year</th>
<th>% Live births attended by skilled health personnel</th>
</tr>
</thead>
<tbody>
<tr>
<td>2001</td>
<td>61</td>
</tr>
<tr>
<td>2007</td>
<td>74</td>
</tr>
<tr>
<td>2010</td>
<td>79</td>
</tr>
</tbody>
</table>

### CHILD HEALTH

#### Immunization

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

#### Pneumonia treatment

- Percent children ≤5 years with suspected pneumonia taken to appropriate health provider
- Percent children ≤5 years with suspected pneumonia receiving antibiotics

#### NUTRITION

- Wasting prevalence (moderate and severe, %)
- Low birthweight incidence (moderate and severe, %)
- Early initiation of breastfeeding within 1 hr of birth
- Introduction of solid, semi-solid/soft foods
- Vitamin A two dose coverage
- Underweight and stunting prevalence
- Exclusive breastfeeding

**EQUITY**

- Socioeconomic inequities in coverage
  - Demand for family planning satisfied
  - Antenatal care
  - Skilled birth attendant
  - Early initiation of breastfeeding
  - ITN use among children <5 yrs
  - DTP3
  - Measles
  - Vitamin A (past 6 months)
  - ORT & continued feeding
  - Careseeking for pneumonia

Coverage levels are shown for the poorest 20% (red circle) and the richest 20% (orange circle). The longer the line between the two groups, the greater the inequality. These estimates may differ from other charts due to differences in data sources.

Developed by Countdown to report on core indicators identified by the UN Commission on Information and Accountability, in support of the Global Strategy for Women's and Children's Health.
Countdown to 2015
Maternal, Newborn & Child Survival

Eritrea
March 2012

DEMOGRAPHICS
- Total population (2000): 5,254,000
- Total under five population (2000): 801,000
- Births (2000): 270,000
- Birth registration (%): 11%
- Total under five deaths (2000): 31,000
- Neonatal deaths; % of all under 5 deaths: 11%
- Neonatal mortality rate (per 1000 live births): 38
- Infant mortality rate (per 1000 live births): 42
- Under-5 mortality rate (per 1000 total births): 21
- Total maternal deaths: 5,200
- Lifetime risk of maternal death (1 in X): 32
- Total fertility rate (per woman): 4.5
- Adolescent birth rate (per 1000 women): 19

Under-five mortality rate
Deaths per 1000 live births

Maternal mortality ratio
Deaths per 100,000 live births

Source: MICS 2012
Note: MDG target calculated by Countdown to 2015

MATERNAL AND NEWBORN HEALTH

Coverage along the continuum of care

Skilled attendant at delivery
Percent live births attended by skilled health personnel

Pre-pregnancy
Pregnancy
Birth
Neonatal period
Infancy

Demand for family planning satisfied
Antenatal care
Skilled attendant at delivery
Postnatal care
Exclusive breastfeeding
Measles

Source: DHS, MICS, Other NS

Demand for family planning satisfied
Antenatal care (4 visits)
Antenatal care (4 visits)
Skilled birth attendant
Early initiation of breastfeeding
ITN use among children <5 yrs
DTP3
Measles
Vitamin A (past 6 months)
ORT & continued feeding
Careseking for pneumonia

Socioeconomic inequities in coverage
Household wealth quintile: ■ Poorest 20% ■ Richest 20%

No Data

Prevention of mother-to-child transmission of HIV

Child health

Immunization
Percent of children immunized against measles
Percent of children immunized with 3 doses DTP
Percent of children immunized with 3 doses Hb

Pneumonia treatment
Percent of children <5 years with suspected pneumonia taken to appropriate health provider
Percent of children <5 years with suspected pneumonia receiving antibiotics

NUTRITION

Wasting prevalence (moderate and severe, %)
Low birthweight incidence (moderate and severe, %)

Underweight and stunting prevalence
Percent children <5 years who are underweight
Percent children <5 years who are stunted

Introduction of solid, semi-solid/soft foods (%)
Vitamin A two dose coverage (%)

Exclusive breastfeeding
Percent infants <6 months exclusively breastfed

Source: MICS, DHS

Note: Based on 2006 WHO reference population

Developed by Countdown to report on core indicators identified by the UN Commission on Information and Accountability, in support of the Global Strategy for Women's and Children's Health.
## DEMOGRAPHICS

<table>
<thead>
<tr>
<th>Category</th>
<th>Figures</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population (000)</td>
<td>82,800</td>
</tr>
<tr>
<td>Total under five population (000)</td>
<td>11,382</td>
</tr>
<tr>
<td>Births (000)</td>
<td>2,613</td>
</tr>
<tr>
<td>Birth registration (%)</td>
<td>7</td>
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<tr>
<td>Total under five deaths (000)</td>
<td>2,711</td>
</tr>
<tr>
<td>Neonatal deaths: % of all under 5 deaths</td>
<td>14</td>
</tr>
<tr>
<td>Neonatal mortality rate (per 1000 live births)</td>
<td>34</td>
</tr>
<tr>
<td>Infant mortality rate (per 1000 live births)</td>
<td>35</td>
</tr>
<tr>
<td>Stillbirth rate (per 1000 total births)</td>
<td>26</td>
</tr>
<tr>
<td>Total maternal deaths</td>
<td>14,000</td>
</tr>
<tr>
<td>Lifetime risk of maternal death (1 in %)</td>
<td>40</td>
</tr>
<tr>
<td>Total fertility rate (per woman)</td>
<td>4.2</td>
</tr>
<tr>
<td>Adolescent birth rate (per 1000 women)</td>
<td>109</td>
</tr>
</tbody>
</table>

## UNDER-FIVE MORTALITY RATE

Deaths per 1000 live births

<table>
<thead>
<tr>
<th>Year</th>
<th>Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>1990</td>
<td>184</td>
</tr>
<tr>
<td>2000</td>
<td>146</td>
</tr>
<tr>
<td>2005</td>
<td>81</td>
</tr>
</tbody>
</table>

**MDC Target**: 61

## MATERNAL MORTALITY RATIO

Deaths per 100,000 live births

<table>
<thead>
<tr>
<th>Year</th>
<th>Deaths</th>
</tr>
</thead>
<tbody>
<tr>
<td>1990</td>
<td>1200</td>
</tr>
<tr>
<td>2000</td>
<td>470</td>
</tr>
<tr>
<td>2005</td>
<td>288</td>
</tr>
</tbody>
</table>

**MDC Target**: 156

## MATERNAL AND NEWBORN HEALTH

### Coverage along the continuum of care

- **Pre-pregnancy**: 0%
- **Pregnancy**: 5%
- **Birth**: 6%
- **Postnatal care**: 5%
- **Exclusive breastfeeding**: 81%
- **Measles**: 0%

**Source**: DHS, MICS, Other NS

### Skilled attendant at delivery

Percent live births attended by skilled health personnel

- 2000: 6%
- 2005: 6%

**Source**: UNICEF/UNFPA/WHO

### Prevention of mother-to-child transmission of HIV

- **Percent HIV+ pregnant women receiving ARVs at first antenatal visit (% of total HIV+)**: 14 (2010)
- **Percent HIV+ pregnant women receiving ARVs for PMTCT**: 20 (2010)

**Source**: UNICEF/UNFPA/WHO

## CHILD HEALTH

### Immunization

- **Percent children immunized against measles**: 61%
- **Percent children immunized with 3 doses DTP**: 87%
- **Percent children immunized with 3 doses Hib**: 81%

**Source**: UNICEF/UNFPA

### Pneumonia treatment

- **Percent children <5 years with suspected pneumonia taken to appropriate health provider**: 80%
- **Percent children <5 years with suspected pneumonia receiving antibiotics**: 70%

**Source**: UNICEF/UNFPA

### NUTRITION

- **Wasting prevalence (moderate and severe, %)**: 12 (2005)
- **Low birthweight incidence (moderate and severe, %)**: 20 (2005)
- **Introduction of solid, semi-solid/soft foods (%)**: 70 (2005)
- **Vitamin A two dose coverage (%)**: 84 (2005)

**Source**: UNICEF/UNFPA

### Underweight and stunting prevalence

- **Percent children <5 years who are underweight**: 42%
- **Percent children <5 years who are stunted**: 67%

**Source**: DHS 2005

### Exclusive breastfeeding

Percent infants <6 months exclusively breastfed

- 1992: 54%
- Other NS: 49%

**Source**: Based on 2004 DHS- reference population

---

**Developed by Countdown to report on core indicators identified by the UN Commission on Information and Accountability in support of the Global Strategy for Women’s and Children’s Health**
Gambia

**Countdown to 2015**
Maternal, Newborn & Child Survival

**DEMOGRAPHICS**

- Total population (2005): 1,126,000
- Total under-five population (2005): 281,000
- Births (2005): 58,000
- Birth registration (%): 82 (2006-08)
- Total under-five deaths (2005): 57,000
- Neonatal deaths: % of all under-5 deaths: 34 (2005)
- Neonatal mortality rate (per 1,000 live births): 31
- Infant mortality rate (per 1,000 live births): 57
- Stillbirth rate: % of total births: 9
- Total maternal deaths: 250 (2005)
- Lifetime risk of maternal death (1 in X): 69 (2005)
- Total fertility rate (per woman): 4.9 (2005)
- Adolescent birth rate (per 1,000 women): 104 (2005)

**Under-five mortality rate**
Deaths per 1000 live births

- 2005: 145
- 2015: 65

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

- 2005: 750
- 2015: 188

**MATERIAL AND NEWBORN HEALTH**

**Coverage along the continuum of care**

- Demand for family planning satisfied
  - Antenatal care (4+ visits): 57
  - Skilled attendant at delivery: 41
  - *Postnatal care: 87
  - Exclusive breastfeeding: 79
  - Measles: 57

**Skilled attendant at delivery**
Percent live births attended by skilled health personnel

- 1990: 44
- 2000: 55
- 2005-2006: 57

**Prevention of mother-to-child transmission of HIV**

- Percentage of HIV-positive women receiving ART
  - 2005: 10%
  - 2015: 40%

**CHILD HEALTH**

**Immunization**
- Percent of children immunized against measles
  - 1995: 70
  - 2005: 90

**Pneumonia treatment**
- Percent children <5 years with suspected pneumonia taken to appropriate health provider
  - 2005: 7%
  - 2010: 89%

**NUTRITION**

- Wasting prevalence (moderate and severe, %)
  - 2005: 6
- Low birthweight incidence (moderate and severe, %)
  - 2005: 20

**Underweight and stunting prevalence**
- Percent children <5 years who are underweight
  - 1995: 23
  - 2000: 25
  - 2005-2006: 24
- Percent children <5 years who are stunted
  - 1995: 16
  - 2000: 18
  - 2005-2006: 18

**Exclusive breastfeeding**
Percent infants <6 months exclusively breastfed

- 2005: 41

**EQUITY**

- Socioeconomic inequities in coverage
  - Household wealth quintile: Poorest 20% Richest 20%

**Developed by Countdown to report on core indicators identified by the UN Commission on Information and Accountability, in support of the Global Strategy for Women's and Children's Health.**
**Guinea**

**Countdown to 2015**

**Maternal, Newborn & Child Survival**

**March 2012**

---

**DEMOGRAPHICS**

- Total population (XXX): 9,962
- Total under five population (XXX): 1,658
- Births (XXX): 390
- Birth registration (%): 43
- Total under five deaths (XXX): 48
- Neonatal deaths: % of all under 5 deaths: 38
- Neonatal mortality rate (per 1000 live births): 16
- Infant mortality rate (per 1000 live births): 16
- U5MR rate (per 1000 total births): 26
- Total maternal deaths: 2,750
- Lifetime risk of maternal death (1 in N): 26
- Total fertility rate (per woman): 5.2
- Adolescent birth rate (per 1000 women): 158

**Under-five mortality rate**

Deaths per 1000 live births

**Maternal mortality ratio**

Deaths per 100,000 live births

---

**MATERNAL AND NEWBORN HEALTH**

**Coverage along the continuum of care**

- Pre-pregnancy
- Pregnancy
- Birth
- Neonatal period
- Infancy

**Skilled attendant at delivery**

Percent live births attended by skilled health personnel

**Prevention of mother-to-child transmission of HIV**

- 27 (2011)**

---

**EQUITY**

**Socioeconomic inequities in coverage**

Household wealth quintile: Poorest 20% Richest 20%

**Demand for family planning satisfied**

- Antenatal care: 3 visits
- Antenatal care: 4+ visits
- Skilled attendant at delivery
- Exclusive breastfeeding
- Measles
- DTP3
- Vitamin A (past 6 months)
- ORT & continued feeding
- Careseeking for pneumonia

---

**CHILD HEALTH**

**Immunization**

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

- Percent of children under 11 months who received measles vaccine
- Percent of children ever vaccinated against diphtheria, tetanus, and pertussis
- Percent of children ever vaccinated against Hib

---

**NUTRITION**

- Wasting prevalence (moderate and severe, %)
- Low birthweight incidence (moderate and severe, %)
- Introduction of solid, semi-solid/soft foods (%)
- Vitamin A two dose coverage (%)

---

**Underweight and stunting prevalence**

- Percent children <5 years who are underweight
- Percent children <5 years who are stunted

---

**Exclusive breastfeeding**

Percent infants <6 months exclusively breastfed

---

*Note: Indicators for under-five mortality and maternal mortality were estimated using the UN methodology.*
## Demographics

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population (000)</td>
<td>1,224,614</td>
</tr>
<tr>
<td>Total under-five population (000)</td>
<td>327,979</td>
</tr>
<tr>
<td>Births (000)</td>
<td>27,316</td>
</tr>
<tr>
<td>Birth registration (%)</td>
<td>41%</td>
</tr>
<tr>
<td>Total under-five deaths (000)</td>
<td>1,196</td>
</tr>
<tr>
<td>Neonatal deaths: % of all under 5 deaths</td>
<td>52%</td>
</tr>
<tr>
<td>Neonatal mortality rate (per 1000 live births)</td>
<td>32%</td>
</tr>
<tr>
<td>Infant mortality rate (per 1000 live births)</td>
<td>46%</td>
</tr>
<tr>
<td>Stillbirth rate (per 2000 total births)</td>
<td>27%</td>
</tr>
<tr>
<td>Total maternal deaths</td>
<td>63,000</td>
</tr>
<tr>
<td>Lifetime risk of maternal death (1 in 1000 population)</td>
<td>1%</td>
</tr>
<tr>
<td>Total fertility rate (per woman)</td>
<td>2.6</td>
</tr>
<tr>
<td>Adolescent birth rate (per 1000 women)</td>
<td>45%</td>
</tr>
</tbody>
</table>

Note: Based on 2004 NFHS reference population

## Maternal and Newborn Health

### Coverage along the continuum of care

<table>
<thead>
<tr>
<th>Service</th>
<th>2005</th>
<th>2009</th>
<th>2010</th>
<th>2011</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maternal care (4+ visits)</td>
<td>51%</td>
<td>53%</td>
<td>53%</td>
<td>53%</td>
</tr>
<tr>
<td>Skilled attendant at delivery</td>
<td>34%</td>
<td>42%</td>
<td>47%</td>
<td>53%</td>
</tr>
<tr>
<td>Exclusive breastfeeding</td>
<td>17%</td>
<td>17%</td>
<td>17%</td>
<td>17%</td>
</tr>
<tr>
<td>Measles</td>
<td>46%</td>
<td>46%</td>
<td>46%</td>
<td>46%</td>
</tr>
</tbody>
</table>

Source: DHS, MICS, Other NS

**EQUITY**

### Socioeconomic inequities in coverage

<table>
<thead>
<tr>
<th>Household wealth quintile</th>
<th>Poorest 20%</th>
<th>Richest 20%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Demand for family planning satisfied</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Antenatal care (4+ visits)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Skilled attendant at delivery</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Early initiation of breastfeeding</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ITN use among children &lt;5 yrs</td>
<td></td>
<td></td>
</tr>
<tr>
<td>DTP3</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Measles</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Vitamin A (1 mg per day)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>ORT &amp; continued feeding</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Care-seeking for pneumonia</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

Source: DHS, UNICEF

## Child Health

### Immunization

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

### Pneumonia treatment

- Percent children ≤ 5 years with suspected pneumonia taken to appropriate health provider
- Percent children ≤ 5 years with suspected pneumonia receiving antibiotics

### Nutrition

- Wasting prevalence (moderate and severe, %)
- Low birthweight (moderate and severe, %)
- Introduction of solid, semi-solid/soft foods (%)
- Vitamin A two dose coverage (%)

### Underweight and Stunting prevalence

- Percent children ≤ 5 years who are underweight
- Percent children ≤ 5 years who are stunted

### Exclusive breastfeeding

- Percent infants ≤ 6 months exclusively breastfed

Developed by Countdown to report on core indicators identified by the UN Commission on Information and Accountability, in support of the Global Strategy for Women's and Children's Health.
Countdown to 2015
Maternal, Newborn & Child Survival
Indonesia
March 2012

DEMOGRAPHICS
- Total population (2005): 229,871
- Total under five population (2005): 11,459
- Births (2005): 4,372
- Birth registration (%) 53
- Total under five deaths (2005): 2,513
- Neonatal deaths: % of all under 5 deaths: 48
- Neonatal mortality rate (per 1,000 live births): 17
- Infant mortality rate (per 1,000 live births): 27
- Stillbirth rate (per 2000 total births): 15
- Total maternal deaths: 10,000
- Lifetime risk of maternal death (1 in x): 191
- Total fertility rate (per woman): 2.1
- Adolescent birth rate (per 1,000 women): 52

Under-five mortality rate: Deaths per 1,000 live births
Maternal mortality ratio: Deaths per 100,000 live births

MATERIAL AND NEWBORN HEALTH
Coverage along the continuum of care
- Skilled attendant at delivery: Percent live births attended by skilled health personnel
- Prevention of mother-to-child transmission of HIV

EQUITY
Socioeconomic inequities in coverage
- Demand for family planning satisfied
  - Antenatal care (4+ visits)
  - Skilled attendant at delivery
  - *Postnatal care
  - Exclusive breastfeeding

CHILD HEALTH
Immunization
- Percentage of children immunized against measles
- Percentage of children immunized with 3 doses DTP
- Percentage of children immunized with 3 doses Hib

NUTRITION
- Wasting prevalence (moderate and severe, %)
- Low birthweight incidence (moderate and severe, %)

Underweight and stunting prevalence
- Percentage of children <5 years who are underweight
- Percentage children <5 years who are stunted

Exclusive breastfeeding

Notes:
- MDG Target calculated by Countdown to 2015
- Source: DHS/UNICEF, Other NS
- * See annexes/website for indicator definitions

Developed by Countdown to report on core indicators identified by the UN Commission on Information and Accountability, in support of the Global Strategy for Women's and Children's Health

Notes:
- Based on 2004 WHO reference data
- Coverage levels are shown for the poorest 20% (red circles) and the richest 20% (orange circles). The target line between the two groups. The data are based on estimates. The range of the estimates may differ from other charts due to differences in data sources.
Countdown to 2015
Maternal, Newborn & Child Survival
Liberia
March 2012

**DEMOGRAPHICS**
- Total population (XXXX) 1,391
- Total under five population (XXXX) 611
- Births (XXXX) 334
- Birth registration (%) 4
- Total under five deaths (XXXX) 15
- Neonatal deaths (% of all under 5 deaths) 92
- Neonatal mortality rate (per 1000 live births) 192
- Infant mortality rate (per 1000 live births) 26
- Under-five mortality rate (per 1000 total births) 21
- Total maternal deaths 1,400
- Lifetime risk of maternal death (1 in X) X
- Total fertility rate (per woman) 5.2
- Adolescent birth rate (per 1000 women) 117

**MATERIAL AND NEWBORN HEALTH**

**Coverage along the continuum of care**

**Skilled attendant at delivery**
- Percent live births attended by skilled health personnel

**Prevention of mother-to-child transmission of HIV**
- HIV infection rate among pregnant women receiving ART for their own health

**SOCIOECONOMIC INEQUITIES IN COVERAGE**

**CHILD HEALTH**

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

**PNEUMONIA TREATMENT**
- Percent children <5 years with suspected pneumonia taken to appropriate health provider
- Percent children <5 years with suspected pneumonia receiving antibiotics

**NUTRITION**

**Wasting prevalence (moderate and severe, %)**
- Early initiation of breastfeeding (within 1 hr of birth, %)
- Introduction of solid, semi-solid/solid foods (%)
- Vitamin A two dose coverage (%)

**UNDERWEIGHT AND STUNTING PREVALENCE**
- Percent children <5 years who are underweight
- Percent children <5 years who are stunted

**EXCLUSIVE BREASTFEEDING**
- Percent infants <6 months exclusively breastfed

Note: Based on 2006 WHO reference population.
Countdown to 2015
Maternal, Newborn & Child Survival
Mexico
March 2012

DEMOGRAPHICS

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Total population (000)</td>
<td>116,421</td>
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<tr>
<td>Total under five population (000)</td>
<td>11,095</td>
</tr>
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<td>Births (000)</td>
<td>2,217</td>
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<tr>
<td>Birth registration (%)</td>
<td>-</td>
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<tr>
<td>Total under five deaths (000)</td>
<td>17</td>
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<tr>
<td>Neonatal deaths: % of all under 5 deaths</td>
<td>44</td>
</tr>
<tr>
<td>Neonatal mortality rate (per 1000 live births)</td>
<td>7</td>
</tr>
<tr>
<td>Infant mortality rate (per 1000 live births)</td>
<td>34</td>
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<tr>
<td>Stillbirth rate (per 1000 total births)</td>
<td>5</td>
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<tr>
<td>Total maternal deaths</td>
<td>1,700</td>
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<tr>
<td>Lifetime risk of maternal death (1 in X)</td>
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<tr>
<td>Total fertility rate (per woman)</td>
<td>2.3</td>
</tr>
<tr>
<td>Adolescent birth rate (per 1000 women)</td>
<td>90</td>
</tr>
</tbody>
</table>

![Graphs showing under-five mortality rate and maternal mortality ratio](image)

MATERNAL AND NEWBORN HEALTH

Coverage along the continuum of care

<table>
<thead>
<tr>
<th>Service</th>
<th>Coverage (%)</th>
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<tbody>
<tr>
<td>Pre-pregnancy</td>
<td>95</td>
</tr>
<tr>
<td>Pregnancy</td>
<td>95</td>
</tr>
<tr>
<td>Antenatal care (4+ visits)</td>
<td>95</td>
</tr>
<tr>
<td>Skilled attendant at delivery</td>
<td>95</td>
</tr>
<tr>
<td>Postnatal care</td>
<td>95</td>
</tr>
<tr>
<td>Exclusive breastfeeding</td>
<td>95</td>
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<tr>
<td>Measles</td>
<td>95</td>
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</table>

Skilled attendant at delivery

<table>
<thead>
<tr>
<th>Year</th>
<th>Skilled attendant at delivery (%)</th>
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</thead>
<tbody>
<tr>
<td>2000</td>
<td>84</td>
</tr>
<tr>
<td>2006</td>
<td>93</td>
</tr>
<tr>
<td>2010</td>
<td>95</td>
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</table>

Prevention of mother-to-child transmission of HIV

![Graph showing HIV prevention](image)

EQUITY

Socioeconomic inequities in coverage

<table>
<thead>
<tr>
<th>Household wealth quintile</th>
<th>Poorer 20%</th>
<th>Richest 20%</th>
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</thead>
<tbody>
<tr>
<td>Demand for family planning satisfied</td>
<td>No Data</td>
<td>No Data</td>
</tr>
<tr>
<td>Antenatal care 1 visit</td>
<td>No Data</td>
<td>No Data</td>
</tr>
<tr>
<td>Antenatal care 4+ visits</td>
<td>No Data</td>
<td>No Data</td>
</tr>
<tr>
<td>Skilled birth attendant</td>
<td>No Data</td>
<td>No Data</td>
</tr>
<tr>
<td>Early initiation of breastfeeding</td>
<td>No Data</td>
<td>No Data</td>
</tr>
<tr>
<td>Measles</td>
<td>No Data</td>
<td>No Data</td>
</tr>
<tr>
<td>Vitamin A for 6 months</td>
<td>No Data</td>
<td>No Data</td>
</tr>
<tr>
<td>ORT &amp; continued feeding</td>
<td>No Data</td>
<td>No Data</td>
</tr>
<tr>
<td>Careseeking for pneumonia</td>
<td>No Data</td>
<td>No Data</td>
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</tbody>
</table>

CHILD HEALTH

Immunization

<table>
<thead>
<tr>
<th>Vaccine</th>
<th>Coverage (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Measles</td>
<td>95</td>
</tr>
</tbody>
</table>

Pneumonia treatment

<table>
<thead>
<tr>
<th>Type of treatment</th>
<th>Coverage (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Early initiation of breastfeeding</td>
<td>No Data</td>
</tr>
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</table>

NUTRITION

<table>
<thead>
<tr>
<th>Indicator</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Wasting prevalence (moderate and severe, %)</td>
<td>2</td>
</tr>
<tr>
<td>Low birthweight incidence (moderate and severe, %)</td>
<td>7</td>
</tr>
<tr>
<td>Introduction of solid, semi-solid/soft foods (%)</td>
<td>18</td>
</tr>
<tr>
<td>Vitamin A two dose coverage (%)</td>
<td>18</td>
</tr>
</tbody>
</table>

Underweight and stunting prevalence

<table>
<thead>
<tr>
<th>Year</th>
<th>Underweight (%)</th>
<th>Stunting (%)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2000</td>
<td>12</td>
<td>29</td>
</tr>
<tr>
<td>2006</td>
<td>3</td>
<td>23</td>
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</table>

Exclusive breastfeeding

<table>
<thead>
<tr>
<th>Year</th>
<th>Exclusive breastfeeding (%)</th>
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</thead>
<tbody>
<tr>
<td>2017</td>
<td>38</td>
</tr>
<tr>
<td>2019</td>
<td>20</td>
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</tbody>
</table>

Developed by Countdown to report on core indicators identified by the UN Commission on Information and Accountability, in support of the Global Strategy for Women’s and Children’s Health

Note: Based on 2004 WHO reference population
Morocco
Countdown to 2015
Maternal, Newborn & Child Survival
March 2012

DEMOGRAPHICS
Total population (000s)
61,951
Total under five population (000s)
3,022
Births (000s)
621
Birth registration (%) 15
Total under five deaths (000s) 26
Neonatal deaths: % of all under 5 deaths 25
Neonatal mortality rate (per 1000 live births) 16
Infant mortality rate (per 1000 live births) 20
Stillbirth rate (per 2000 total births) 36
Total maternal deaths 720
Lifetime risk of maternal death (1 in X) 140
Total fertility rate (per woman) 2.3
Adolescent birth rate (per 1000 women) 18

Under-five mortality rate
Deaths per 1000 live births

Maternal mortality ratio
Deaths per 100,000 live births

Source: UNICEF
Note: MDG target calculated by Countdown to 2015.

MATERNAL AND NEWBORN HEALTH
Coverage along the continuum of care
Skilled attendant at delivery
Percent live births attended by skilled health personnel
Pre-pregnancy
Birth
Postnatal
Neonatal
Intensive
Measles

Source: DHS, MICS, Other NS

Child Health
Immunization
Percent of children immunized against measles
Percent of children immunized with 3 doses DTP
Percent of children immunized with 3 doses Hib

Pneumonia treatment
Percent children <5 years with suspected pneumonia taken to appropriate health provider
Percent children <5 years with suspected pneumonia receiving antibiotics

NUTRITION
Wasting prevalence (moderate and severe, %)
Low birthweight incidence (moderate and severe, %)
Introduction of solid, semi-solid/soft foods (%)
Vitamin A two dose coverage (%)

Underweight and stunting prevalence
Percent children <5 years who are underweight
Percent children <5 years who are stunted

Exclusive breastfeeding
Percent infants <6 months exclusively breastfed

Developed by Countdown to report on core indicators identified by the UN Commission on Information and Accountability, in support of the Global Strategy for Women’s and Children’s Health

Note: Based on 2004 WHO reference population.
### Demographics

<table>
<thead>
<tr>
<th>Metric</th>
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<th>Value 2010</th>
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<td>49,006</td>
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<tr>
<td>Total under five population (000)</td>
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<td>3,990</td>
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<tr>
<td>Births (000)</td>
<td>130</td>
<td>131</td>
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<tr>
<td>Birth registration (%)</td>
<td>72</td>
<td>72</td>
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<tr>
<td>Total under five deaths (000)</td>
<td>56</td>
<td>56</td>
</tr>
<tr>
<td>Neonatal deaths: % of all under 5 deaths</td>
<td>47</td>
<td>47</td>
</tr>
<tr>
<td>Neonatal mortality rate (per 1000 live births)</td>
<td>62</td>
<td>60</td>
</tr>
<tr>
<td>Infant mortality rate (per 1000 live births)</td>
<td>50</td>
<td>48</td>
</tr>
<tr>
<td>Stillbirth rate (per 2000 total births)</td>
<td>26</td>
<td>26</td>
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<tr>
<td>Total maternal deaths</td>
<td>2,400</td>
<td>2,400</td>
</tr>
<tr>
<td>Lifetime risk of maternal death (1 in N)</td>
<td>185</td>
<td>185</td>
</tr>
<tr>
<td>Total fertility rate (per woman)</td>
<td>2.0</td>
<td>2.0</td>
</tr>
<tr>
<td>Adolescent birth rate (per 1000 women)</td>
<td>17</td>
<td>17</td>
</tr>
</tbody>
</table>

### Under-five mortality rate

- Deaths per 1000 live births

### Maternal mortality ratio

- Deaths per 100,000 live births

#### MATERNAL AND NEWBORN HEALTH

**Coverage along the continuum of care**

- **Pre-pregnancy**
  - Antenatal care (4+ visits): 67%
  - Skilled attendant at delivery: 64%
  - Exclusive breastfeeding: 80%

- **Pregnancy**
  - Pre-natal care: 46%
  - Birth: 56%
  - Neat prenatal: 57%
  - Infancy: 64%

#### Skilled attendant at delivery

- Percent live births attended by skilled health personnel

**Prevention of mother-to-child transmission of HIV**

- **HIV-positive pregnant women delivering ART in pregnant women (% of total births)***
  - 2011: 29%

#### CHILD HEALTH

**Immunization**

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

**Pneumonia treatment**

- Percent children <5 years with suspected pneumonia taken to appropriate health provider
- Percent children <5 years with suspected pneumonia receiving antibiotics

**NUTRITION**

- Wasting prevalence (moderate and severe, %)
- Low birthweight incidence (moderate and severe, %)
- Early initiation of breastfeeding (within 1 hr of birth, %)
- Introduction of solid, semi-solid/soft foods (%)
- Vitamin A two dose coverage (%)

#### Underweight and stunting prevalence

- Percent children <5 years who are overweight
- Percent children <5 years who are stunted

#### Exclusive breastfeeding

- Percent infants <6 months exclusively breastfed

---

*Note: Data varies across years and sources.*

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*Developed by Countdown to report on core indicators identified by the UN Commission on Information and Accountability, in support of the Global Strategy for Women's and Children's Health.*
Countdown to 2015
Maternal, Newborn & Child Survival

Pakistan
March 2012

DEMOGRAPHICS

| Total population (000)       | 173,584 (2011) |
| Total under five population (000) | 21,426         |
| Births (000)                | 4,741           |
| Birth registration (%)      | 27 (2011)       |
| Total under five deaths (000) | 423              |
| Neonatal deaths: % of all under 5 deaths | 49 (2011)     |
| Neonatal mortality rate (per 1000 live births) | 47 (2011)      |
| Infant mortality rate (per 1000 live births) | 78 (2011)       |
| Stillbirth rate (per 1000 total births) | 47 (2011)       |
| Total maternal deaths       | 14,000          |
| Lifetime risk of maternal death (1 in N) | 96 (2011)      |
| Total fertility rate (per woman) | 3.4 (2011)     |
| Adolescent birth rate (per 1000 women) | 16 (2011)      |

Under-five mortality rate
Deaths per 1000 live births

Maternal mortality ratio
Deaths per 100,000 live births

Mortality rate 2015
MDG Target

MORTALITY RATES

Source: DHS 2006-2007

MATERNAL AND NEWBORN HEALTH

Coverage along the continuum of care

Skilled attendant at delivery
Percent live births attended by skilled health personnel

Prevention of mother-to-child transmission of HIV

EQUITY

Socioeconomic inequities in coverage

Household wealth quintile:
Poorest 20%  Richest 20%

Demand for family planning satisfied
Antenatal care 1 visit
Antenatal care 4+ visits
Skilled attendant at delivery
Early initiation of breastfeeding
ITN use among children <5 yr
DTP3
Measles
Vitamin A (part 6 months)
ORT & continued feeding
Careseeking for pneumonia

CHILDR HEALTH

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

Pneumonia treatment
Percent children <5 years with suspected pneumonia taken to appropriate health provider
Percent children <5 years with suspected pneumonia receiving antibiotics

NUTRITION

Wasting prevalence (moderate and severe, %)
Low birthweight incidence (moderate and severe, %)
Introduction of solid, semi-solid/soft foods (%)
Vitamin A a dose coverage (%)

Underweight and stunting prevalence
Percent children <5 years who are underweight
Percent children <5 years who are stunted

Exclusive breastfeeding
Percent infants <6 months exclusively breastfed

Note: Based on 2004-2005 reference population

Developed by Countdown to report on core indicators identified by the UN Commission on Information and Accountability, in support of the Global Strategy for Women’s and Children’s Health

Coverage levels are shown for the poorest 20% (red circles) and the richest 20% (orange circles). The tables show the lowest common denominators. The data may differ by source due to differences in data sources.
**Countdown to 2015**
**Maternal, Newborn & Child Survival**

**Papua New Guinea**
March 2012

### DEMOGRAPHICS
- Total population (2005): 6,878,366
- Total under five population (2005): 742,000
- Births (2005): 529,000
- Birth registration (%): 65
- Total under five deaths (2003): 21,000
- Neonatal deaths (% of all under 5 deaths): 39
- Neonatal mortality rate (per 1000 live births): 32
- Infant mortality rate (per 1000 live births): 47
- Stillbirth rate (per 2000 total births): 15
- Total maternal deaths: 530
- Lifetime risk of maternal death (1 in X): 141
- Total fertility rate (per woman): 4.0
- Adolescent birth rate (per 1000 women): 20

### MATERNAL AND NEWBORN HEALTH
#### Coverage along the continuum of care
- Skilled attendant at delivery
  - Percent live births attended by skilled health personnel

#### Prevention of mother-to-child transmission of HIV
- Eligible HIV pregnant women not receiving ART for their own health (% of total HIV)
  - Percent HIV pregnant women not receiving ART for PMTCT
  - Uncertainty range around the estimate

### CHILD HEALTH
#### Immunization
- Percent of children immunized against measles
- Percent of children immunized with 3 doses DTP
- Percent of children immunized with 3 doses Hib

#### Pneumonia treatment
- Percent children <5 years with suspected pneumonia taken to appropriate health provider
- Percent children <5 years with suspected pneumonia receiving antibiotics

### NUTRITION
- Wasting prevalence (moderate and severe, %)
- Low birthweight incidence (moderate and severe, %)
- Introduction of solid, semi-solid/soft foods (%)
- Vitamin A two dose coverage (%)

### UNDERWEIGHT AND STUNTING PREVALENCE
- Percent children <5 years who are underweight
- Percent children <5 years who are stunted

### EXCLUSIVE BREASTFEEDING
- Percent infants <6 months exclusively breastfed

---

Developed by Countdown to report on core indicators identified by the UN Commission on Information and Accountability, in support of the Global Strategy for Women's and Children's Health.
## DEMOGRAPHICS

<table>
<thead>
<tr>
<th>Metric</th>
<th>Value (2014)</th>
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</thead>
<tbody>
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<td>Total population (000)</td>
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<tr>
<td>Total under five population (000)</td>
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<td>Births (000)</td>
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<tr>
<td>Birth registration (%)</td>
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</tr>
<tr>
<td>Total under five deaths (000)</td>
<td>11</td>
</tr>
<tr>
<td>Neonatal deaths: % of all under 5 deaths</td>
<td>49</td>
</tr>
<tr>
<td>Neonatal mortality rate (per 1000 live births)</td>
<td>9</td>
</tr>
<tr>
<td>Infant mortality rate (per 1000 live births)</td>
<td>15</td>
</tr>
<tr>
<td>Stillbirth rate (per 1000 total births)</td>
<td>10</td>
</tr>
<tr>
<td>Total maternal deaths</td>
<td>600</td>
</tr>
<tr>
<td>Lifetime risk of maternal death (1 in N)</td>
<td>3.0</td>
</tr>
<tr>
<td>Total fertility rate (per woman)</td>
<td>2.5</td>
</tr>
<tr>
<td>Adolescent birth rate (per 1000 women)</td>
<td>10</td>
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</tbody>
</table>

## MATERNAL AND NEWBORN HEALTH

**Coverage along the continuum of care**

<table>
<thead>
<tr>
<th>Service</th>
<th>Pre-pregnancy</th>
<th>Pregnancy</th>
<th>Birth</th>
<th>Neonatal, postnatal, infancy</th>
</tr>
</thead>
<tbody>
<tr>
<td>Antenatal care (4+ visits)</td>
<td>80</td>
<td>93</td>
<td>84</td>
<td>64</td>
</tr>
<tr>
<td>Skilled attendant at delivery</td>
<td>93</td>
<td>84</td>
<td>64</td>
<td>54</td>
</tr>
</tbody>
</table>

**Skilled attendant at delivery**

<table>
<thead>
<tr>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>Birth</td>
<td>83</td>
<td>74</td>
<td>71</td>
<td>71</td>
<td>72</td>
<td>71</td>
<td>71</td>
<td>70</td>
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</table>

**Prevention of mother-to-child transmission of HIV**

<table>
<thead>
<tr>
<th>Year</th>
<th>2005</th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
</tr>
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<tbody>
<tr>
<td>%</td>
<td>59</td>
<td>56</td>
<td>59</td>
<td>60</td>
<td>58</td>
<td>57</td>
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## CHILD HEALTH

**Immunization**

<table>
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<tr>
<th></th>
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<th></th>
<th></th>
<th></th>
<th></th>
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<tbody>
<tr>
<td>DT3</td>
<td>97</td>
<td>95</td>
<td>90</td>
<td>85</td>
<td>85</td>
<td>83</td>
<td>84</td>
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</table>

**Pneumonia treatment**

<table>
<thead>
<tr>
<th>Year</th>
<th>2005</th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
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<tr>
<td>%</td>
<td>80</td>
<td>75</td>
<td>80</td>
<td>75</td>
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</table>

**Nutrition**

<table>
<thead>
<tr>
<th></th>
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<th></th>
<th></th>
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<tr>
<td>Wasting prevalence</td>
<td>1</td>
<td>2</td>
<td>3</td>
<td>4</td>
<td>5</td>
<td>6</td>
<td>7</td>
</tr>
<tr>
<td>Low birthweight</td>
<td>8</td>
<td>9</td>
<td>10</td>
<td>11</td>
<td>12</td>
<td>13</td>
<td>14</td>
</tr>
<tr>
<td>Introduction of solid, semi-solid/soft foods</td>
<td>82</td>
<td>82</td>
<td>82</td>
<td>82</td>
<td>82</td>
<td>82</td>
<td>82</td>
</tr>
<tr>
<td>Vitamin A (daily intake)</td>
<td>94</td>
<td>95</td>
<td>96</td>
<td>97</td>
<td>98</td>
<td>99</td>
<td>100</td>
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## EQUITY

**Socioeconomic inequities in coverage**

<table>
<thead>
<tr>
<th>Household wealth quintile</th>
<th>Poorest 20%</th>
<th>Richest 20%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Demand for family planning satisfied</td>
<td>80</td>
<td>93</td>
</tr>
<tr>
<td>Antenatal care (4+ visits)</td>
<td>90</td>
<td>80</td>
</tr>
<tr>
<td>Skilled attendant at delivery</td>
<td>80</td>
<td>80</td>
</tr>
<tr>
<td>Antenatal care (4+ visits)</td>
<td>74</td>
<td>64</td>
</tr>
<tr>
<td>Skilled attendant at delivery</td>
<td>64</td>
<td>54</td>
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</table>

## UNDERWEIGHT AND STUNTING PREVALENCE

<table>
<thead>
<tr>
<th>Year</th>
<th>2001</th>
<th>2002</th>
<th>2003</th>
<th>2004</th>
<th>2005</th>
<th>2006</th>
<th>2007</th>
<th>2008</th>
<th>2009</th>
<th>2010</th>
</tr>
</thead>
<tbody>
<tr>
<td>Underweight</td>
<td>9</td>
<td>8</td>
<td>7</td>
<td>6</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
<td>5</td>
</tr>
<tr>
<td>Stunting</td>
<td>27</td>
<td>24</td>
<td>21</td>
<td>20</td>
<td>19</td>
<td>19</td>
<td>19</td>
<td>19</td>
<td>19</td>
<td>19</td>
</tr>
</tbody>
</table>

Developed by Countdown to report on core indicators identified by the UN Commission on Information and Accountability, in support of the Global Strategy for Women's and Children's Health.
**DEMographics**

- Total population (000): 10,624
- Total under five population (000): 1,631
- Births (000): 439
- Birth registration (%): 82
- Total under five deaths (000): 34
- Neonatal deaths (%): 44
- Neomortal death rate per 1,000 live births: 29
- Stillbirth rate per 1,000 total births: 21
- Total maternal deaths: 2,200
- Lifetime risk of maternal death (1 in X): 15
- Total fertility rate (%): 3.4
- Adolescent birth rate per 1,000 women: 43

**Under-five mortality rate**

- Deaths per 1,000 live births:
  - 1990: 162
  - 2000: 52
  - 2010: 21
  - 2015: 11

**Maternal mortality ratio**

- Deaths per 100,000 live births:
  - 1990: 1,100
  - 2000: 540
  - 2015: 275

**MATERNAL AND NEWBORN HEALTH**

**Coverage along the continuum of care**

- Pre-pregnancy
- Pregnancy
- Birth
- Newborn period
- Infancy

**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 by nine weeks of pregnancy (%): 100
- Percentage of HIV pregnant women receiving ART by WHO/UNDP
- Uncertainty range around the estimate:
  - Percent HIV pregnant women receiving ART by WHO/UNDP

**EQUITY**

**Socioeconomic inequities in coverage**

- Household wealth quintile:
  - Poorest 20%
  - Richest 20%

**IMMUNIZATION**

- Percent of children immunized at least once:
  - DTP3
  - Measles
  - Vitamin A
  - ORT & continued feeding
  - Careseeking for pneumonia

**NUTRITION**

- Wasting prevalence (moderate and severe, %):
  - 2005: 10
  - 2010: 5

- Underweight and stunting prevalence:
  - Percent children <5 years who are underweight:
    - 1992: 24
    - 1995: 23
    - 1999: 20
    - 2005: 18
    - 2010: 11
  - Percent children <5 years who are stunted:
    - 1992: 57
    - 1995: 45
    - 1999: 40
    - 2005: 35
    - 2010: 24

- Exclusive breastfeeding:
  - Percent infants <6 months exclusively breastfed:
    - 1992: 85
    - 1996: 83
    - 1999: 88
    - 2005: 88
    - 2010: 85

**CHILD HEALTH**

- Percent children <5 years who are underweight:
- Percent children <5 years who are stunted:
- Percent children <5 years who are underweight:
- Percent children <5 years who are stunted:
- Percent children <5 years who are underweight:
- Percent children <5 years who are stunted:
## Demographics

<table>
<thead>
<tr>
<th>Indicator</th>
<th>2000</th>
<th>2010</th>
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</thead>
<tbody>
<tr>
<td>Total population (000)</td>
<td>1,216</td>
<td>1,335</td>
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<tr>
<td>Total under five population (000)</td>
<td>457</td>
<td>528</td>
</tr>
<tr>
<td>Births (000)</td>
<td>25</td>
<td>30</td>
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<tr>
<td>Birth registration (%)</td>
<td>80</td>
<td>85</td>
</tr>
<tr>
<td>Total under five deaths (000)</td>
<td>8</td>
<td>10</td>
</tr>
<tr>
<td>Neonatal deaths: % of all under 5 deaths</td>
<td>27</td>
<td>30</td>
</tr>
<tr>
<td>Neonatal mortality rate (per 1000 live births)</td>
<td>21</td>
<td>25</td>
</tr>
<tr>
<td>Infant mortality rate (per 1000 live births)</td>
<td>60</td>
<td>65</td>
</tr>
<tr>
<td>stillbirth rate (per 1000 total births)</td>
<td>18</td>
<td>20</td>
</tr>
<tr>
<td>Total maternal deaths</td>
<td>150</td>
<td>170</td>
</tr>
<tr>
<td>Lifetime risk of maternal death (1 in X)</td>
<td>75</td>
<td>200</td>
</tr>
<tr>
<td>Total fertility rate (per woman)</td>
<td>3.4</td>
<td>3.8</td>
</tr>
<tr>
<td>Adolescent birth rate (per 1000 women)</td>
<td>111</td>
<td>121</td>
</tr>
</tbody>
</table>

### Under-five mortality rate

Deaths per 1000 live births:
- 2000: 100
- 2010: 65

### Maternal mortality ratio

Deaths per 100,000 live births:
- 2000: 300
- 2010: 200

## Maternal and Newborn Health

### Coverage along the continuum of care

<table>
<thead>
<tr>
<th>Stage</th>
<th>2000</th>
<th>2010</th>
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</thead>
<tbody>
<tr>
<td>Pre-pregnancy</td>
<td>56</td>
<td>82</td>
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<tr>
<td>Pregnancy</td>
<td>70</td>
<td>74</td>
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<tr>
<td>Birth</td>
<td>69</td>
<td>82</td>
</tr>
<tr>
<td>Neonatal perinatal</td>
<td>54</td>
<td>54</td>
</tr>
<tr>
<td>Measles</td>
<td>22</td>
<td>44</td>
</tr>
</tbody>
</table>

### Skilled attendant at delivery

Percent live births attended by skilled health personnel:
- 1994: 56%
- 2008: 85%

### Prevention of mother-to-child transmission of HIV

Percent HIV+ pregnant women receiving ART for neo perinatal:
- 2005: 10%
- 2010: 50%

## Child Health

### Immunization

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

### Pneumonia treatment

- Percent children <5 years with suspected pneumonia taken to appropriate health provider
- Percent children <5 years with suspected pneumonia receiving antibiotics

### Nutrition

- Wasting prevalence (moderate and severe, %)
- Low birthweight incidence (moderate and severe, %)
- Introduction of solid, semi-solid/soft foods (%)
- Vitamin A two dose coverage (%)

### Underweight and stunting prevalence

- Percent children <5 years who are underweight
- Percent children <5 years who are stunted

### Exclusive breastfeeding

Percent infants <6 months exclusively breastfed:
- 2000: 24%
- 2010: 44%
**Countdown to 2015**  
Maternal, Newborn & Child Survival

**Tajikistan**  
March 2012

### DEMOGRAPHICS

<table>
<thead>
<tr>
<th>Metric</th>
<th>Value (2011)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Total population (000)</td>
<td>6,277,928</td>
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<tr>
<td>Total under five population (000)</td>
<td>671,197</td>
</tr>
<tr>
<td>Births (000)</td>
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<tr>
<td>Birth registration (%)</td>
<td>88%</td>
</tr>
<tr>
<td>Total under five deaths (000)</td>
<td>12,093</td>
</tr>
<tr>
<td>Neonatal deaths: % of all under 5 deaths</td>
<td>12%</td>
</tr>
<tr>
<td>Neonatal mortality rate (per 1000 live births)</td>
<td>25%</td>
</tr>
<tr>
<td>Infant mortality rate (per 1000 live births)</td>
<td>52%</td>
</tr>
<tr>
<td>Stillbirth rate (per 1000 total births)</td>
<td>30%</td>
</tr>
<tr>
<td>Total maternal deaths</td>
<td>120</td>
</tr>
<tr>
<td>Lifetime risk of maternal death (1 in x%)</td>
<td>1,800</td>
</tr>
<tr>
<td>Total fertility rate (per woman)</td>
<td>3,22</td>
</tr>
<tr>
<td>Adolescent birth rate (per 1000 women)</td>
<td>27</td>
</tr>
</tbody>
</table>

### Under-five mortality rate

- Deaths per 1000 live births
- Source: UNICEF 2012

### Maternal mortality ratio

- Deaths per 200,000 live births
- Source: UNICEF 2012

### MATERNAL AND NEWBORN HEALTH

#### Coverage along the continuum of care

- Demand for family planning satisfied
- Antenatal care: 4 visits
- Skilled attendant at delivery
- *Postnatal care*
- Exclusive breastfeeding
- Measles

#### Skilled attendant at delivery

- Percent live births attended by skilled health personnel

#### Prevention of mother-to-child transmission of HIV

- High-risk HPV screening: women receiving ART
- High-risk HPV screening: % of total births

### CHILD HEALTH

#### Immunization

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

#### Pneumonia treatment

- Percent children <5 years with suspected pneumonia taken to appropriate health provider
- Percent children <5 years with suspected pneumonia receiving antibiotics

#### NUTRITION

- Wasting prevalence: (moderate and severe, %)
- Low birthweight incidence: (moderate and severe, %)
- Introduction of solid, semi-solid/soft foods (%)
- Vitamin A: two dose coverage (%)

#### Underweight and stunting prevalence

- Percent children <5 years who are underweight
- Percent children <5 years who are stunted

#### Exclusive breastfeeding

- Percent infants <6 months exclusively breastfed

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Developed by Countdown to report on core indicators identified by the UN Commission on Information and Accountability, in support of the Global Strategy for Women's and Children's Health.
Countdown to 2015
Maternal, Newborn & Child Survival

Tanzania, United Republic of
March 2012

DEMOGRAPHICS
- Total population (000): 44,841
- Total under five population (000): 8,339
- Births (000): 1,862
- Birth registration (%): 16
- Total under five deaths (000): 113
- Neonatal deaths (% of all under 5 deaths): 36
- Neonatal mortality rate per 1000 live births: 26
- Stillbirth rate: 26
- Total maternal deaths: 14,000
- Lifetime risk of maternal death (1 in N): 33
- Total fertility rate per woman: 5.5
- Adolescent birth rate per 1000 women: 116

UNDER-FIVE MORTALITY RATE
Deaths per 1000 live births

MATERNAL MORTALITY RATIO
Deaths per 100,000 live births

MATERIALIZED AND NEWBORN HEALTH

Coverage along the continuum of care

Skilled attendant at delivery
Percent live births attended by skilled health personnel

Prevention of mother-to-child transmission of HIV

EQUITY

Socioeconomic inequities in coverage
Household wealth quintile:
- Poorest 20%
- Richest 20%

Demand for family planning satisfied
- Antenatal care
- Skilled attendant at delivery
- Exclusive breastfeeding
- Measles

CHILD HEALTH

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

Pneumonia treatment
- Percent children <5 years with suspected pneumonia taken to appropriate health provider
- Percent children <5 years with suspected pneumonia receiving antibiotics

NUTRITION

Wasting prevalence (moderate and severe, %)
Low birthweight incidence (moderate and severe, %)
Introduction of solid, semi-solid/soft foods (%)
Vitamin A two dose coverage (%)

Underweight and stunting prevalence
- Percent children <5 years who are underweight
- Percent children <5 years who are stunted

Exclusive breastfeeding
Percent infants <6 months exclusively breastfed

Developed by Countdown to report on core indicators identified by the UN Commission on Information and Accountability, in support of the Global Strategy for Women's and Children's Health.
# DEMOGRAPHICS

<table>
<thead>
<tr>
<th>Category</th>
<th>2012 Estimate</th>
<th>2013 Estimate</th>
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</thead>
<tbody>
<tr>
<td>Total population (000)</td>
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<td></td>
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<tr>
<td>Total under-five population (000)</td>
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<td></td>
</tr>
<tr>
<td>Births (000)</td>
<td>1,574</td>
<td></td>
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<tr>
<td>Birth registration (%)</td>
<td>21</td>
<td></td>
</tr>
<tr>
<td>Total under-five deaths (000)</td>
<td>141</td>
<td></td>
</tr>
<tr>
<td>Neoreatal deaths: % of all under 5 deaths</td>
<td>28</td>
<td></td>
</tr>
<tr>
<td>Neonatal mortality rate (per 1,000 live births)</td>
<td>26</td>
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</tr>
<tr>
<td>Infant mortality rate (per 1,000 live births)</td>
<td>64</td>
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</tr>
<tr>
<td>Stillbirth rate (per 2,000 total births)</td>
<td>29</td>
<td></td>
</tr>
<tr>
<td>Total maternal deaths</td>
<td>6,300</td>
<td></td>
</tr>
<tr>
<td>Lifetime risk of maternal death (1 in X)</td>
<td>15</td>
<td></td>
</tr>
<tr>
<td>Total fertility rate (per woman)</td>
<td>6.1</td>
<td></td>
</tr>
<tr>
<td>Adolescent birth rate (per 1,000 women)</td>
<td>159</td>
<td></td>
</tr>
</tbody>
</table>

Source: UNFPA 2013

# UNDER-FIVE MORTALITY RATE

- Deaths per 1,000 live births

- Maternal mortality ratio
  - Deaths per 200,000 live births

Source: UNFPA 2013

Note: MDG target calculated by Countdown to 2015

# MATERNAL AND NEWBORN HEALTH

## Coverage along the continuum of care

- Pre-pregnancy
- Antenatal care
- Skilled attendant at delivery
- *Postnatal care
- Exclusive breastfeeding
- Measles

Source: DHS, MICS, Other NS

* Use source website for indicator definition

## Skilled attendant at delivery

- Percent live births attended by skilled health personnel

## Prevention of mother-to-child transmission of HIV

- High-risk ANC pregnant women receiving ART
- Newborns (%, of total births)
- Percentage HIV+ pregnant women receiving ART for PMTCT
- Uncertainty range around the estimate

Source: UNICEF/UNAIDS/WHO

# CHILD HEALTH

## Immunization

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

Source: WHO

## Pneumonia treatment

- Percent children <5 years with suspected pneumonia taken to appropriate health provider
- Percent children <5 years with suspected pneumonia receiving antibiotics

## NUTRITION

- Wasting prevalence (moderate and severe, %)
- Low birthweight incidence (moderate and severe, %)
- Introduction of solid, semi-solid/soft foods (%)
- Vitamin A two dose coverage (%)

## Underweight and stunting prevalence

- Percent children 5 years who are underweight
- Percent children <5 years who are stunted

## Exclusive breastfeeding

- Percent infants <6 months exclusively breastfed

Source: WHO

Note: Based on 2004 WHO reference populations

# DEVELOPED BY COUNTDOWN TO REPORT ON KEY INDICATORS IDENTIFIED BY THE UN COMMISSION ON INFORMATION AND ACCOUNTABILITY, IN SUPPORT OF THE GLOBAL STRATEGY FOR WOMEN'S AND CHILDREN'S HEALTH
**Countdown to 2015**

**Maternal, Newborn & Child Survival**

**Yemen**

**March 2012**

### DEMOGRAPHICS
- Total population (000): 24,054
- Total under five population (000): 4,057
- Births (000): 929
- Birth registration (%): 22
- Total under five deaths (000): 69
- Neonatal deaths: % of all under 5 deaths: 43
- Neocnatal mortality rate (per 1000 live births): 32
- Infant mortality rate (per 1000 live births): 57
- Stillbirth rate (per 1000 total births): 28
- Total maternal deaths: 1,800
- Lifetime risk of maternal death (1 in X): 91
- Total fertility rate (per woman): 5.2
- Adolescent birth rate (per 1000 women): 80

**Under-five mortality rate**

Deaths per 1000 live births

**Maternal mortality ratio**

Deaths per 100,000 live births

### MATERNAL AND NEWBORN HEALTH

**Coverage along the continuum of care**

- Pre-pregnancy
- Antenatal care (4 visits)
- Skilled attendant at delivery
- *Postnatal care
- Exclusive breastfeeding
- Measles

**Skilled attendant at delivery**

Percent live births attended by skilled health personnel

**Prevention of mother-to-child transmission of HIV**

*Highly HIV+ pregnant women receiving ARVs for their own health (% of total live births)*

*Percent HIV+ pregnant women receiving ART for PMTCT*

*Uncertainty range around the estimate

**CHILD HEALTH**

**Immunization**

- Percent children <5 years who are underweight
- Percent children <5 years who are stunted
- Percent children <5 years who are stunted

**NUTRITION**

- Wasting prevalence (moderate and severe, %)
- Low birthweight incidence (moderate and severe, %)
- Introduction of solid, semi-solid/soft foods (%)
- Vitamin A two dose coverage (%)

**Underweight and stunting prevalence**

- Percent infants <6 months exclusively breastfed

**Exclusive breastfeeding**

- Percent infants <6 months exclusively breastfed

**Equity**

**Socioeconomic inequities in coverage**

Household wealth quintile: Poorest 20% | Richest 20%
Each year, **millions** of women and children die in pregnancy, childbirth and from preventable disease.

These are not statistics. They are people with names and faces.

Through the Every Woman Every Child effort, the United Nations and its partners are working to save the lives of 16 million women and children by 2015.

[www.everywomaneverychild.org](http://www.everywomaneverychild.org)

Together we can empower women around the world to be healthy and safe and to protect their children from preventable illness.