Sierra Leone

Fulfilling the Health Agenda for Women and Children
The 2014 Report

MATERNAL AND NEWBORN HEALTH

Coverage along the continuum of care

Socioeconomic inequties in coverage

Coverage levels are shown for the poorest 20% (red circles) and the richest 20% (orange circles). 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.

EQUITY

Under-five mortality rate

Deaths per 1000 live births

Maternal mortality ratio

Deaths per 100,000 live births

CHILHEALTH

Immunization

Percent of children immunized:
- against measles
- with 3 doses Hib
- with rotavirus vaccine
- with 3 doses pneumococcal conjugate vaccine

Pneumonia treatment

Percent of children <5 years with symptoms of pneumonia:
- taken to appropriate health provider
- receiving antibiotics

NUTRITION

Wasting prevalence (moderate and severe, %)

9 (2010)

Low birthweight incidence (moderate and severe, %)

11 (2010)

Early initiation of breastfeeding (within 1 hr of birth, %)

45 (2010)

Introduction of solid, semi-solid/soft foods (%) 25 (2010)

Vitamin A two dose coverage (%) 99 (2010)

Underweight and stunting prevalence

Percent of children <5 years who are moderately or severely:
- underweight
- stunted

Exclusive breastfeeding

Percent of infants <6 months exclusively breastfed

Source: UNICEF/UNAIDS/WHO 2013

Source: WHO/UNICEF 2013

Source: MICS 2010

Source: MICS/UNICEF 2011

Source: MMEIG 2014

Note: MDG target calculated by Countdown to 2015.
Sierra Leone

DEMOGRAPHICS

Causes of under-five deaths, 2012

Causes of maternal deaths, 2013

MATERNAL AND NEWBORN HEALTH

Antenatal care
Percent women aged 15-49 years attended at least once by a skilled health provider during pregnancy

Demand for family planning satisfied (%) 29 (2010)
Antenatal care (4 or more visits, %) 75 (2010)
Malaria during pregnancy - intermittent preventive treatment (%) 41 (2010)
C-section rate (total, urban, rural; %) 5, 6, 4 (2010)
Neonatal tetanus vaccine 87 (2012)
Postnatal visit for baby (within 2 days for home births, %) 73 (2008)
Postnatal visit for mother (within 2 days for home births, %) 58 (2007)
Women with low body mass index (<18.5 kg/m2, %)

CHILD HEALTH

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

Malaria prevention and treatment
Percent children receiving first line treatment among those receiving any antimalarial

WATER AND SANITATION

Improved drinking water coverage
Percent of population by type of drinking water source, 1990-2012

Improved sanitation coverage
Percent of population by type of sanitation facility, 1990-2012

Policies

Laws or regulations that allow adolescents to access contraceptives without parental or spousal consent
Legal status of abortion [x of 5 circumstances]
Midwives authorized for specific tasks [x of 7 tasks]
Maternity protection (Convention 183)
Maternal deaths notification
Postnatal home visits in the first week after birth
Kangaroo Mother Care in facilities for low birthweight/preterm newborns
Antenatal corticosteroids as part of management of preterm labour
International Code of Marketing of Breastmilk Substitutes
Community treatment of pneumonia with antibiotics
Low osmolality ORS and zinc for management of diarrhoea

Systems

Costed national implementation plan(s) for: maternal, newborn and child health available
Life Saving Commodities in Essential Medicine List:
- Reproductive health [x of 3]
- Maternal health [x of 3]
- Newborn health [x of 4]
- Child health [x of 3]
Density of doctors, nurses and midwives (per 10,000 population)
National availability of Emergency Obstetric Care services (% of recommended minimum)

Financing

Per capita total expenditure on health (US$)
General government expenditure on health as % of total government expenditure (%)
Out of pocket expenditure as % of total expenditure on health (%)
Reproductive, maternal, newborn and child health expenditure by source
- External sources
- General government expenditure
- Out-of-pocket expenditure
- Other

ODA to child health per child (US$)
ODA to maternal and neonatal health per live birth (US$)

Note: See annexes for additional information on the indicators above