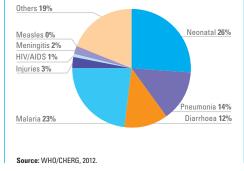
SIERRA LEONE

Total population (000)	5,997	(2011)
Total under-five population (000)	985	(2011)
Total number of births (000)	227	(2011)
Under-five mortality rate (per 1,000 live births)	185	(2011)
Total number of under-five deaths (000)	42	(2011)
Infant mortality rate (per 1,000 live births)	119	(2011)
Neonatal mortality rate (per 1,000 live births)	49	(2011)
HIV prevalence rate (15–49 years old, %)	1.6	(2011)
Population below international poverty line of US\$1.25 per day (%)	53	(2003)
GNI per capita (US\$)	340	(2011)
Primary school net attendance ratio (% female, % male)	76, 73	(2010)

DEMOGRAPHICS AND BACKGROUND INFORMATION





NUTRITIONAL STATUS

Stunted (under-fives, 000)	438
Wasted (under-fives, 000)	84
Severely wasted (under-fives, 000)	32

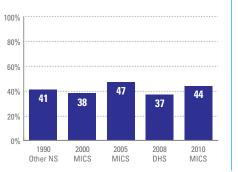
Stunting trends

Share of world stunting burden (%)

Stunting country rank

Percentage of children <5 years old stunted

Burden of malnutrition (2011)

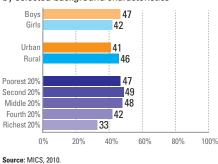


Stunting disparities

45

<1%

Percentage of children <5 years old stunted, by selected background characteristics



Underweight trends

Underweight (under-fives, 000)

Overweight (under-fives, 000)

1995

2000

2005

Under-five mortality rate

185

2010

2015

No progress

214

100

Deaths per 1,000 live births

300 267

250

200

150

100

50

1990

Source: IGME, 2012.

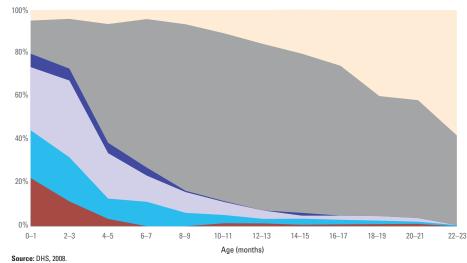
MDG 1 progress

Percentage of children <5 years old underweight



INFANT AND YOUNG CHILD FEEDING

Infant feeding practices, by age



Exclusive breastfeeding trends Percentage of infants <6 months old exclusively breastfed

100% 80% 60% 40% 32 20% 8 4 11 0% 2000 2005 2008 2010 DHS MICS MICS MICS Weaned (not breastfed) Breastfed and non-milk liquids Breastfed and solid/semi-solid foods Breastfed and plain water only Breastfed and other milk/formula Exclusively breastfed

96 Improving Child Nutrition

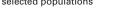
SIERRA LEONE

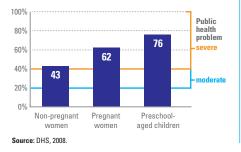
ESSENTIAL NUTRITION PRACTICES AND INTERVENTIONS DURING THE LIFE CYCLE

PREGNANCY		BIRTH		0–5 MONTHS	6–23 MONTHS		24–59 MONTHS
Use of iron-folic acid supplements	17%	Early initiation of breastfeedir (within 1 hour of birth)	^{ng} 45%	International Code of Marketin Maternity protection in accord	No No		
Households with adequately iodized salt	63%	Infants not weighed at birth	60%	Exclusive breastfeeding 32% (<6 months)	25%		
To increase child survival, promote child development and prevent stunting, nutrition interventions need to be delivered during pregnancy and the first two years of life.					Continued breastfeeding at 1 year old Minimum dietary diversity	84%	
					Minimum acceptable diet Full coverage of vitamin A supplem	- nentation	9
					Treatment of severe acute malnutri	tion	

Anaemia

Prevalence of anaemia among selected populations





MATERNAL MATERNAL

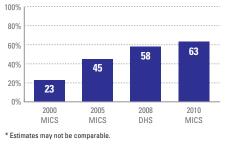
Maternal mortality ratio, adjusted (per 100,000 live births)	890	(2010)
Maternal mortality ratio, reported (per 100,000 live births)	860	(2008)
Total number of maternal deaths	2,000	(2010)
Lifetime risk of maternal death (1 in :)	23	(2010)
Women with low BMI (<18.5 kg/m ² , %)	11	(2008)
Anaemia, non-pregnant women (<120g/l, %)	43	(2008)
Antenatal care (at least one visit, %)	93	(2010)
Antenatal care (at least four visits, %)	75	(2010)
Skilled attendant at birth (%)	63	(2010)
Low birthweight (<2,500 grams, %)	11	(2010)
Women 20–24 years old who gave birth before age 18 (%)	38	(2010)

lodized salt trends*

Percentage of households with adequately iodized salt 85,000 newborns are unprotected against iodine

MICRONUTRIENTS





Improved drinking water coverage

Percentage of population, by type of drinking

29

19 19

1990 2010 Urban

Other improved

Surface water

29 16

1990 2010 Rural

water source, 1990-2010

13

Piped on premises

8 8

1990 2010 Total

Source: WHO/UNICEF JMP, 2012.

Unimproved

100%

80%

60%

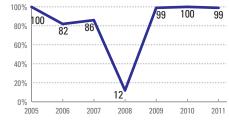
40%

20%

٥%

Vitamin A supplementation

Percentage of children 6–59 months old receiving two doses of vitamin A during calendar year (full coverage)



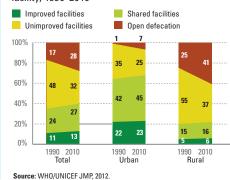
Source: UNICEF, 2012.

WATER AND SANITATION

included in national health plans

Improved sanitation coverage

Percentage of population, by type of sanitation facility, 1990–2010



DISPARITIES IN NUTRITION

	Gender			Residence			Wealth quintile							
Indicator	Male	Female	Ratio of male to female	Urban	Rural	Ratio of urban to rural	Poorest	Second	Middle	Fourth	Richest	Ratio of richest to poorest	Equity chart	Source
Stunting prevalence (%)	47	42	1.1	41	46	0.9	47	49	48	42	33	0.7		MICS, 2010
Underweight prevalence (%)	24	20	1.2	20	22	0.9	22	25	24	20	15	0.7		MICS, 2010
Wasting prevalence (%)	10	7	1.3	10	8	1.2	8	8	9	8	9	1.1		MICS, 2010
Women with low BMI (<18.5 kg/m², %)	-	11	-	8	13	0.6	14	14	11	9	9	0.6		DHS, 2008
Women with high BMI (≥25 kg/m², %)	-	30	-	42	23	1.8	26	20	26	32	42	1.6		DHS, 2008