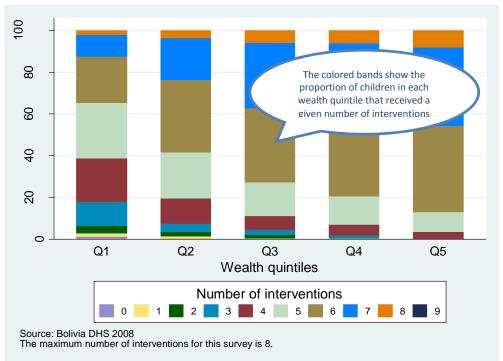


Figure 1 - Coverage levels in the poorest and richest quintiles for selected interventions along the continuum of care.

Figure 2 - Coverage levels in the five wealth quintiles for selected interventions along the continuum of care.



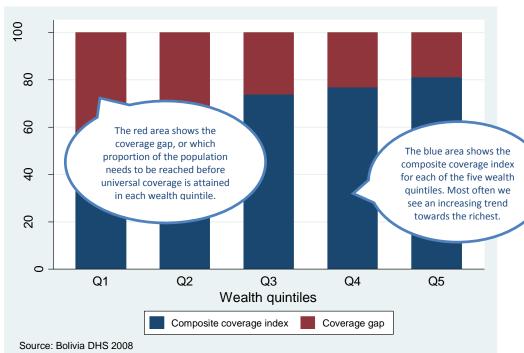


Figure 3 - Co-coverage of health interventions: percentage of children aged 1-4 years according to the number of key child-survival interventions received, by wealth quintile.

Figure 4 - Composite coverage of selected interventions and corresponding coverage gap (how much is needed to reach universal coverage), by wealth quintile.

Interventions taken into account for the co-coverage analysis: (1) antenatal care, (2) mother immunized against tetanus, (3) skilled birth attendant, (4) BCG immunization, (5) 3 doses of DTP, (6) measles immunization, (7) vitamin A, (8) insecticide-treated bednet (for countries with endemic malaria), (9) household with improved drinking water source.

Composite coverage is a weighted mean of eight interventions selected to cover four domains: contraception, pregnancy and delivery, immunization and care of common childhood diseases. It was created to present an overall picture of intervention coverage for a given country. Please see details of the calculation in the last page of this annex.



## Definitions of the indicators presented in the equity profiles, the accountability report or the time-trend equity analyses

Indicator	Definition
Sexual and reproductive health	
Contraceptive Prevalence (modern and traditional methods)	Percentage of women married or in-union aged 15 to 49 who are currently using, or whose sexual partner is using, at least one method of contraception, regardless of the method used.
Demand for family planning needs satisfied	Proportion of all women aged 15-49 using contraception among those who are fecund, in union and in need of contraception. Women in need of contraception include those that do not want any more children or that want to wait two or more years before having another child.
Antenatal care	,
Antenatal care (at least one visit by skilled provider)	Percentage of women aged 15-49 with a live birth in a given time period that received antenatal care provided by a skilled health personnel (doctors, nurses, or midwives) at least once during pregnancy.
Antenatal care (four or more visits)	Percentage of women aged 15-49 with a live birth in a given time period that had 4+ antenatal care visits by any provider.
Delivery assistance	
Caesarean section	Percentage of live births delivered by caesarean section.
Skilled attendant at delivery	Percentage of deliveries attended by health personnel trained in providing lifesaving obstetric care, including giving the necessary supervision, care and advice to women during pregnancy, labour and the post-partum period; conducting deliveries on their own; and caring for newborns.
Postnatal care for babies who were born at home	The proportion of babies born outside of a health facility who received postnatal care within two days of birth.
Postnatal care for all babies	Proportion of babies who received postnatal care within two days of birth irrespective of where they were born.
Care of the child	
Early initiation of breastfeeding	Proportion of newborns put to the breast within one hour of birth.
BCG immunization coverage	The percentage of children aged 12-23 months who have received one dose of Bacille Calmette-Guérin (BCG) vaccine in a given year.
DPT 3 immunization coverage	The percentage of children aged 12-23 months who have received three doses of the combined diphtheria, tetanus toxoid and pertussis (DTP3) vaccine in a given year.
Measles immunization coverage	The percentage of children aged 12-23 months who have received at least one dose of measles-containing vaccine in a given year.
Vitamin A supplementation	Proportion of children aged 6–59 months who received at least one high dose of vitamin A supplement in the last six months.
Case management of respiratory infection and diarrhoea	
Oral rehydration and continued feeding	Proportion of children aged 0–59 months who had diarrhoea in the two weeks prior to the survey and were treated with oral rehydration therapy (ORT) – oral rehydration salts or an appropriate household solution – and continued feeding.
Oral rehydration salts	Percentage of children aged 0-59 months with diarrhoea receiving oral rehydration salts.
Care seeking for pneumonia	Proportion of children aged 0-59 months with suspected pneumonia taken to an appropriate health provider.
Malaria prevention	
Insecticide-treated net coverage (children)	Percentage of children aged 0-59 months who slept under an insecticide treated mosquito net the night prior to the survey.
Water and sanitation	
Use of improved drinking water source	Percentage of the population who use any of the following types of water supply for drinking: piped water into dwelling, plot or yard; public tap/standpipe; borehole/tube well; protected dug well; protected spring; rainwater collection and bottled water (if a secondary available source is also improved).
Combined indicators	
Co-coverage	Co-coverage is based on how many preventive interventions each mother/child pair received, ideally out of a set eight essential interventions: antenatal care (1+ visit with skilled provider); tetanus toxoid during pregnancy; skilled birth attendant; child received vitamin A supplementation, BCG vaccination, DTP3 vaccination, and measles vaccination; improved drinking water source. In malaria-endemic areas a 9 <sup>th</sup> indicator is also included, the use of insecticide-treated bednets by the child. In some surveys from Latin America, information on vitamin A is not available.  Less than 3 interventions: This indicator refers to the proportion of mothers/children with less than 3 essential interventions.  6+ interventions: This indicator refers to the proportion of mothers/children with 6 or more essential interventions.
Composite coverage index	CCI is calculated as the weighted average of coverage of a set of eight preventive and curative interventions; it gives equal weight to four stages in the continuum of care: family planning, maternal and newborn care, immunization, and case management of sick children. The following expression is used to obtain the estimate: $\frac{1}{4} \left( FPS + \frac{SBA + ANCS}{2} + \frac{2DPT3 + MSL + BCG}{4} + \frac{ORT + CPNM}{2} \right)$ where FPS is demand for family planning satisfied, SBA is skilled birth attendant, ANCS is antenatal care with skilled provider, DPT3 is three doses of DPT vaccine, MSL is measles vaccination, BCG is BCG vaccination, ORT is oral rehydration therapy and continued feeding for children with diarrhoea, and CPNM is care seeking for children with suspected pneumonia.