Country profiles for early childhood development
Country profiles
for early childhood development
Acknowledgements

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Introduction

These profiles of 91 low- and middle-income countries are the first step toward a global monitoring and accountability system for early childhood development, affiliated with Countdown to 2030 for women’s, children’s and adolescents’ health (www.countdown2030.org). The decision to assemble available data in country profiles was taken by authors during the 2016 launch of the Lancet series *Advancing Early Childhood Development: From Science to Scale*, and has been carried forward as the project of a sub-group to support the Nurturing Care Framework developed by WHO, UNICEF and partners.

These profiles are an attempt to compile, in one place, the available data for country and cross-country monitoring and to provide a baseline against which to monitor progress. More comparable country data and analysis are needed to drive forward the early childhood development agenda, monitor impact, direct attention to areas requiring additional effort and resources, and measure progress towards the Sustainable Development Goals. The country profiles draw attention to significant gaps, especially in extracting data pertaining to the youngest children, measuring services to improve nurturing care, and measuring early childhood development as an outcome. However, progress is being made, and opportunities exist for further analyses with currently available data. For example, with resources, country micro-data can be disaggregated further. The combined efforts by groups at the World Health Organization and the Universities of Jamaica and Harvard are making headway towards field-testing a 10-15-item population measure of early childhood development from 0 to 3 years of age that could feasibly be included in representative national surveys, including USAID’s Demographic and Health Surveys and UNICEF’s Multi-Indicator Cluster Surveys. UNICEF will soon be releasing a version of the Early Child Development Index (ECDI) to assess child development from 2 years of age and upwards. Further, we suggest several areas for the measurement of services to improve responsive caregiving. We hope that the country profiles prompt advocacy and action to refine measurement parameters and collect comparable country data on these and related services.

Process of development of the country profiles

Authors of The Lancet Series *Advancing Early Childhood Development: From Science to Scale* collaborated on the selection of countries and indicators. Several authors contributed new or additional analyses. For example, the Composite Risk Index used to estimate the numbers of children under 5 years of age at risk for poor early childhood development was updated using the newly published poverty line by the World Bank, extending the trend from 2005, 2010, to 2015.

Progress updates in the selection and refinement of countries and indicators have been presented at several meetings, one at an early childhood development guidance meeting in Geneva in June 2017, and another during the Countdown to 2030 Measurement Conference in Stellenbosch, South Africa, in February 2018. Regular email updates were sent to the sub-group for input and to the larger Lancet Series Author Group.
Data from the multiple sources listed in the Technical Appendix were combined into a layered Excel spreadsheet, with detailed information on country-specific data such as dates when conventions were signed, and confidence intervals for the estimates of the prevalence of risk for early child development. A flat Excel spreadsheet, summarising this information into a single file, was created to populate the country profiles. Both the layered and the flat Excel spreadsheets are available on the Nurturing Care website (www.nurturing-care.org) and provided on USB cards. Data on the country profiles has been further simplified by rounding up decimal points.

**Countries and indicators**

Country profiles are provided for 91 countries, selected on at least one of three criteria:

1. **Countries with 30% or more of children under age five at risk of poor development as a result of stunting or extreme poverty (≤US$1.90) in 2010.** We selected 30% as the cut-off line as, according to the WHO, stunting is a public health concern in a country if 20% of children are stunted, and it is estimated that approximately 10% of the world population is living in extreme poverty.

2. **Countries that accounted for 95% of children under age five in developing countries who were estimated to be at risk of poor development in 2010 due to exposure to stunting or extreme poverty (Black et al, 2017).** Many of these are countries with large child populations, including Brazil, China, Mexico and Turkey.

3. **Countries included in Countdown to 2030.**

Table 1 shows the overlap between Countdown to 2030 and high-risk Early Childhood Development countries, and the list of 91 countries is given in the Technical Appendix.

<table>
<thead>
<tr>
<th>Countries</th>
<th>Number</th>
</tr>
</thead>
<tbody>
<tr>
<td>Countdown to 2030</td>
<td>81</td>
</tr>
<tr>
<td>More than 30% of children under 5 at risk of poor early childhood development, or that contribute to 95% of the total number of children estimated to be at risk</td>
<td>76</td>
</tr>
<tr>
<td>Countdown to 2030 + Large numbers of children at risk of poor childhood development</td>
<td>91</td>
</tr>
<tr>
<td>In Countdown to 2030, but not in countries with large numbers of children at high risk of poor childhood development</td>
<td>15</td>
</tr>
<tr>
<td>In countries with large numbers of children at high risk of poor childhood development but not in Countdown to 2030</td>
<td>13</td>
</tr>
<tr>
<td>In both Countdown to 2030 and countries with large numbers of children at risk of poor childhood development</td>
<td>63</td>
</tr>
</tbody>
</table>

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Indicators

Indicators were included based on the following criteria:

1. The data relate to the conceptual framework for early childhood development published in The Lancet series (Black et al., 2017). That is, the data provides information on threats to early childhood development, aspects of the facilitating environment, or on support and services in the five components of Nurturing Care: Health, Nutrition, Opportunities for Early Learning, Responsive Caregiving and Security and Safety.
2. The data are comparable across countries and publicly available, either through a UN agency or in a peer-reviewed publication that provides a technical appendix with country level data.

Definitions of the indicator data as collected and sources of the data on early childhood development are given in the Technical Appendix. The definitions refer to data collected by USAID’s Demographic and Health Surveys (DHS) and UNICEF’s Multi-Indicator Cluster Surveys (MICS), which are the main sources of data, as well as representative national household surveys as indicated. While we had hoped to have all data refer to children under the age of 5 years, and even under the age of 3 years where possible, this could not be done without significant additional time and resources. Definitions make clear the parameters of the indicators included – by year/s and age group. For example, inadequate supervision refers to children up to 6 years of age, whereas harsh punishment refers to children up to the age of 14 years.

It is clear that many more indicators are needed to track threats to early childhood development, financing, and coverage of services to improve early childhood development. Some of these are referred to in the indicator list in the Technical Appendix. However, this first effort must be used to motivate, advocate and resource new comparable cross-country data collection through DHS and MICS, as well as through national household surveys.

The logic of the country pages

Indicators have been assembled on the country pages based on the following logic:

- **Demographics** provide basic information about the country.
- **The prevalence of inequality among of children at risk of poor development**, indexed by the composite indicator of prevalence of children exposed to stunting or extreme poverty in 2005, 2010 and 2015, and differences in prevalence between boys and girls and between children living in urban and rural areas based on surveys conducted between 2006 and 2015. We also estimated the economic costs of poor early development by calculating the cost of child growth deficit as a percent loss of the annual adult wage in the country.
● Threats to early childhood development are indexed by the loss of a mother at a young age, having a young mother, low birth-weight and preterm births, inadequate supervision, harsh physical punishment, stunting, and children under 5 years of age living in poverty.

● Support and services for early childhood development is indexed by the five components of Nurturing Care, described in The Lancet series, and by indicators of the facilitating environment of laws, conventions and policies.

● Nurturing care comprises 5 essential elements: Health, Early Learning, Security and Safety, Responsive Caregiving and Nutrition

● The facilitating environment is indicated by Policies and Conventions.
  ● Policies for which there are comparable country data relevant to early childhood development include paid maternity and paternity leave, whether a country has a national minimum wage and non-contributory child and family social protection, and whether the country has adopted many or all of the provisions of the International Code of Marketing of Breastmilk Substitutes.

Next steps

The country profiles need to be used in countries to raise awareness about early childhood development, to disseminate information, and to advocate for resources, services and data to improve early childhood development.

Funding must be mobilised to continue and grow the early childhood development Countdown work, including to establish an independent multi-institutional home for further efforts, and to support country, regional and global analyses that contribute to knowledge and progress in improving early childhood development.

May 2018
Country Profiles
Afghanistan

Demographics
- Population: 34,656,000
- Annual births: 1,143,000
- Children under 5: 5,233,000 (15%)
- Under 5 mortality: 70/1,000

Young children at risk of poor development

Threats to Early Childhood Development
- Maternal mortality: 396/100,000
- Low birthweight: no data
- Child poverty: no data
- Harsh punishment: 74%
- Young mothers (births by 18y): 20%
- Preterm births: 11%
- Under 5 stunting: 41%
- Inadequate supervision: 73%

Support and services for Early Childhood Development:
- Nurturing Care

Support and services for Early Childhood Development:
- Facilitating Environments

Health
- Pregnant women living with HIV on treatment: 63%
- Women receive 4 antenatal care visits: 18%

Nutrition
- Exclusive breastfeeding: 41%
- Minimum acceptable diet: 43%
- Early initiation of breastfeeding: 16%

Responsive Caregiving
- Public information about ECD
- Parental mental health
- Parent support (groups, home visits)
- Quality child day care
- Comparative country data urgently needed

Security and Safety
- Birth registration: 42%
- Positive discipline: no data
- Basic drinking water: 63%
- Basic sanitation: 39%

Early Learning
- Children have support for learning: 40%
- Children have playthings at home: 2%
- Attendance in early childhood education: 1%

Policy and International Conventions

Policies
- Paid maternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

International Conventions
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✘ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Country profiles available from nurturing-care.org
Algeria

Demographics
Population 40,606,000
Annual births 949,000
Children under 5 4,699,000 (12%)
Under 5 mortality 25,1000

Young children at risk of poor development

Threats to Early Childhood Development
Maternal mortality 140/100,000
Low birthweight 6%
Child poverty 0.2%
Harsh punishment 86%

Risks by gender and residence

Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Policies
- Paid maternity leave
- Paid paternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

International Conventions
- Convention on the Rights of the Child
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Nutrition

Health

Early Learning

Early Childhood Caregiving

Security and Safety

Early Learning
Children have support for learning
Homes have children’s books
Attendance in early childhood education
6% 35% 6%

Health
Pregnant women living with HIV on treatment
Careseeking for child pneumonia
Women receive 4 antenatal care visits
66% 49% no data

Early Childhood Caregiving
Public information about ECD
Parental mental health
Parent support (groups, home visits)
Quality child day care

Security and Safety
Birth registration
Positive discipline
Basic drinking water
Basic sanitation
100 100 100 87

Support and services for Early Childhood Development:

Early Learning
Homes have children’s books
Children have support for learning
Children have playthings at home
6% 6% 11%

Security and Safety
Birth registration
Positive discipline
Basic drinking water
Basic sanitation
100 100 100 87

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

Support and services for Early Childhood Development:

Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

International Conventions

Policies

12
**Angola**

### Demographics
- **Population**: 28,813,000
- **Annual births**: 1,181,000
- **Children under 5**: 5,277,000 (18%)
- **Under 5 mortality**: 83/1,000

### Threats to Early Childhood Development
- **Maternal mortality**: 477/100,000
- **Low birthweight**: 12%
- **Child poverty**: 29%
- **Harsh punishment**: no data
- **Young mothers (births by 18y)**: 38%
- **Preterm births**: 12%
- **Under 5 stunting**: 37%
- **Inadequate supervision**: no data

### Young children at risk of poor development

<table>
<thead>
<tr>
<th>Year</th>
<th>Rural</th>
<th>Urban</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
<td>58</td>
<td>49</td>
</tr>
<tr>
<td>2010</td>
<td>53</td>
<td>53</td>
</tr>
</tbody>
</table>

### Risks by gender and residence

<table>
<thead>
<tr>
<th>Residence</th>
<th>Gender</th>
<th>Girls</th>
<th>Boys</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rural</td>
<td></td>
<td>49%</td>
<td>51%</td>
</tr>
<tr>
<td>Urban</td>
<td></td>
<td>50%</td>
<td>50%</td>
</tr>
</tbody>
</table>

### Lifetime cost of growth deficit in early childhood

- Estimate in terms of % loss of annual adult wage: 82%

### Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

### Support and services for Early Childhood Development: Facilitating Environments

- **Homes have children’s books**: no data
- **Children have support for learning**: no data
- **Children have playthings at home**: no data
- **Attendance in early childhood education**: no data
- **Birth registration**: no data
- **Positive discipline**: no data
- **Basic drinking water**: 41%
- **Basic sanitation**: 39%

### Policies
- ✔ Paid maternity leave
- ❌ Paid paternity leave
- ✔ National minimum wage
- ✔ Child and family social protection
- ❌ International Code of Marketing of Breastmilk Substitutes

### International Conventions
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ❌ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption
### Azerbaijan

#### Demographics
- **Population**: 9,725,000
- **Annual births**: 176,000
- **Children under 5**: 891,000 (9%)
- **Under 5 mortality**: 31/1,000

#### Threats to Early Childhood Development
- **Maternal mortality**: 25/100,000
- **Low birthweight**: 10%
- **Child poverty**: 0.1%
- **Harsh punishment**: 77%
- **Preterm births**: 4%
- **Under 5 stunting**: 18%
- **Inadequate supervision**: no data

#### Young children at risk of poor development

<table>
<thead>
<tr>
<th>Year</th>
<th>Boys</th>
<th>Girls</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
<td>25</td>
<td>18</td>
</tr>
<tr>
<td>2010</td>
<td>21</td>
<td>no data</td>
</tr>
<tr>
<td>2015</td>
<td>18</td>
<td>no data</td>
</tr>
</tbody>
</table>

#### Risks by gender and residence

<table>
<thead>
<tr>
<th>Residence</th>
<th>Gender</th>
<th>Girls</th>
<th>Boys</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rural</td>
<td></td>
<td>no data</td>
<td>no data</td>
</tr>
<tr>
<td>Urban</td>
<td></td>
<td>no data</td>
<td>no data</td>
</tr>
</tbody>
</table>

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

#### Health
- **Pregnant women living with HIV on treatment**: 75%
- **Women receive 4 antenatal care visits**: 36%
- **Postnatal newborn care**: 66%
- **Exclusive breastfeeding**: 20%
- **Minimum acceptable diet**: 22%

#### Nutrition
- **Early initiation of breastfeeding**: 75%
- **Exclusive breastfeeding**: 20%
- **Minimum acceptable diet**: 22%

#### Early Learning
- **Children have support for learning**: 36%
- **Children have playthings at home**: no data
- **Attendance in early childhood education**: no data

#### Security and Safety
- **Birth registration**: 94%
- **Positive discipline**: 93%
- **Basic drinking water**: 84%
- **Basic sanitation**: 89%

#### Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

#### Support and services for Early Childhood Development: Facilitating Environments

#### International Conventions
- **Convention on the Rights of the Child**
- **Convention on the Rights of People with Disabilities**
- **CRC Sale of Children, Child Prostitution & Child Pornography**
- **Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption**

#### Policies
- Paid maternity leave
- Paid paternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

#### Estimate in terms of % loss of annual adult wage
- **39%**

#### Comparative country data urgently needed

#### Comparative country data urgently needed
Bangladesh

Demographics
Population 162,952,000
Annual births 3,110,000
Children under 5 15,236,000 (9%)
Under 5 mortality 34,1000

Threats to Early Childhood Development
Maternal mortality 176/100,000
Low birthweight 22%
Child poverty 22%
Harsh punishment 82%

Young children at risk of poor development
At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

Support and services for Early Childhood Development: Nurturing Care
Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Policies
- ✓ Paid maternity leave
- × Paid paternity leave
- ✓ National minimum wage
- × Child and family social protection
- ✓ International Code of Marketing of Breastmilk Substitutes

International Conventions
- ✓ Convention on the Rights of the Child
- ✓ Convention on the Rights of People with Disabilities
- ✓ CRC Sale of Children, Child Prostitution & Child Pornography
- ✘ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Country Profiles Available From nurturing-care.org
Benin

Demographics
Population: 10,872,000
Annual births: 397,000
Children under 5: 1,775,000 (16%)
Under 5 mortality: 98/1,000

Threats to Early Childhood Development
Maternal mortality: 405/100,000
Low birthweight: 15%
Child poverty: 50%
Harsh punishment: 91%
Young mothers (births by 18y): 19%
Preterm births: 11%
Under 5 stunting: 34%
Inadequate supervision: 28%

Support and services for Early Childhood Development: Nurturing Care
Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Policies
- Paid maternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

International Conventions
- Conventions on the Rights of the Child
- Conventions on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Conventions on Protection of Children and Cooperation in Respect of Intercountry Adoption

Nutrition
- Pregnant women living with HIV on treatment: 23%
- Women receive 4 antenatal care visits: 59%
- Exclusive breastfeeding: 41
- Minimum acceptable diet: 14
- Early initiation of breastfeeding: 47
- Postnatal newborn care: 78
- Positive discipline: 67
- Basic drinking water: 14
- Basic sanitation: 85
- Birth registration: 85
- Comparative country data urgently needed

Health
- Careseeking for child pneumonia: 23%
- Women have children's books: 48%
- Attendance in early childhood education: 13%
- Security and Safety
- Women have playthings at home: 34%
- Children have support for learning: 34%
- Children have support for learning: 1%
- Security and Safety
- Homes have children's books: 48%
- Children have support for learning: 34%
- Children have support for learning: 1%
- Birth registration: 85
- Comparative country data urgently needed
- Comparative country data urgently needed
- Comparative country data urgently needed

Support and services for Early Childhood Development: Facilitating Environments

Nutrition
- Pregnant women living with HIV on treatment: 23%
- Women receive 4 antenatal care visits: 59%
- Exclusive breastfeeding: 41
- Minimum acceptable diet: 14
- Early initiation of breastfeeding: 47
- Postnatal newborn care: 78
- Positive discipline: 67
- Basic drinking water: 14
- Basic sanitation: 85
- Birth registration: 85
- Comparative country data urgently needed

Security and Safety
- Women have playthings at home: 34%
- Children have support for learning: 34%
- Children have support for learning: 1%
- Birth registration: 85
- Comparative country data urgently needed
- Comparative country data urgently needed
- Comparative country data urgently needed

E A R L Y C H I L D H O O D D E V E L O P M E N T
**Bhutan**

**Demographics**
- Population: 798,000
- Annual births: 15,000
- Children under 5: 70,000 (9%)
- Under 5 mortality: 32/1,000

**Threats to Early Childhood Development**
- Maternal mortality: 148/100,000
- Low birthweight: 10%
- Child poverty: 5%
- Harsh punishment: no data
- Young mothers (births by 18y): 15%
- Preterm births: 10%
- Under 5 stunting: 33%
- Inadequate supervision: 54%

**Risks by gender and residence**

**Support and services for Early Childhood Development: Nurturing Care**

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

**Support and services for Early Childhood Development: Facilitating Environments**

**Health**
- Pregnant women living with HIV on treatment: 78%
- Early initiation of breastfeeding: 51%
- Exclusive breastfeeding: no data
- Minimum acceptable diet: 85%

**Early Learning**
- Children have support for learning: 6%
- Children have playthings at home: 10%
- Attendance in early childhood education: 52%
- Homes have children’s books: 14%

**Nutrition**
- Exclusive breastfeeding: 78%
- Minimum acceptable diet: 51%
- No data: 6%

**Responsive Caregiving**
- Public information about ECD: Yes
- Parental mental health: Yes
- Parent support (groups, home visits): Yes
- Quality child day care: No

**Security and Safety**
- Birth registration: 100%
- Positive discipline: 98%
- Basic drinking water: 63%
- Basic sanitation: 48%

**Policies**
- Paid maternity leave: Yes
- Paid paternity leave: Yes
- National minimum wage: Yes
- Child and family social protection: No
- International Code of Marketing of Breastmilk Substitutes: No

**International Conventions**
- Convention on the Rights of the Child: Yes
- Convention on the Rights of People with Disabilities: Yes
- CRC Sale of Children, Child Prostitution & Child Pornography: Yes
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption: No
**Bolivia**

### Demographics
- Population: 10,888,000
- Annual births: 253,000
- Children under 5: 1,189,000 (11%)
- Under 5 mortality: 37/1,000

### Threats to Early Childhood Development
- Maternal mortality: 206/100,000
- Low birthweight: 6%
- Child poverty: 15%
- Harsh punishment: no data
- Young mothers (births by 18y): 20%
- Preterm births: 9%
- Under 5 stunting: 18%
- Inadequate supervision: no data

### Young children at risk of poor development

<table>
<thead>
<tr>
<th>Year</th>
<th>Rural</th>
<th>Urban</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
<td>37</td>
<td>18</td>
</tr>
<tr>
<td>2010</td>
<td>28</td>
<td>16</td>
</tr>
<tr>
<td>2015</td>
<td>11</td>
<td>15</td>
</tr>
</tbody>
</table>

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty.

### Support and services for Early Childhood Development:

#### Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

#### Facilitating Environments

- Homes have children’s books: no data
- Children have support for learning: no data
- Children have playthings at home: no data
- Attendance in early childhood education: no data
- Birth registration: no data
- Basic sanitation: 53%
- Basic drinking water: 93%
- Positive discipline: no data
- Security registration: 76%
- Exports of child care: 78%
- Exclusive breastfeeding: 64%
- Minimum acceptable diet: no data

### International Conventions

-✔ Convention on the Rights of the Child
-✔ Convention on the Rights of People with Disabilities
-✔ Convention on the Rights of the Child
-✔ Sale of Children, Child Prostitution & Child Pornography
-✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption
-✔ Convention on the Rights of the Child
Botswana

Demographics
Population 2 250 000
Annual births 53 000
Children under 5 259 000 (12%)
Under 5 mortality 41/1 000

Threats to Early Childhood Development
Maternal mortality 129/100 000
Low birthweight 13%
Child poverty no data
Harsh punishment no data
Preterm births by 18y no data
Under 5 stunting 15%
Inadequate supervision no data

Young children at risk of poor development

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Policies

- Paid maternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes
- Convention on the Rights of the Child
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Nutrition

Minimum acceptable diet
Early initiation of breastfeeding 40%
Exclusive breastfeeding 20%

Responsive Caregiving
Public information about ECD
Parental mental health
Quality child day care

Security and Safety

Birth registration
Basic sanitation
Basic drinking water
Positive discipline

International Conventions
✔ Convention on the Rights of the Child
✔ Convention on the Rights of People with Disabilities
✔ Child and family social protection
✘ CRC Sale of Children, Child Prostitution & Child Pornography
✘ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Health

Pregnant women living with HIV on treatment
Careseeking for child pneumonia
Women receive 4 antenatal care visits
Postnatal newborn care

Early Learning

Children have support for learning
Children have playthings at home
Attendance in early childhood education
Homes have children’s books

Countdown to 2030
Women’s, Children’s & Adolescents’ Health

Lifetime cost of growth deficit in early childhood

Estimate in terms of % loss of annual adult wage 190%
Residence Gender
Girls Boys
Rural Urban

Comparison country data urgently needed

EARLY CHILDHOOD DEVELOPMENT
COUNTRY PROFILES AVAILABLE FROM NURTURING-CARE.ORG
Brazil

Demographics
- Population: 207,653,000
- Annual births: 2,966,000
- Children under 5: 14,919,000 (7%)
- Under 5 mortality: 15,000

Threats to Early Childhood Development
- Maternal mortality: 44/100,000
- Low birthweight: 9%
- Child poverty: no data
- Harsh punishment: no data
- Young mothers (births by 18y): no data
- Preterm births: 9%
- Under 5 stunting: 9%
- Inadequate supervision: no data

Young children at risk of poor development

Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Health
- Pregnant women living with HIV on treatment: 89%
- Early initiation of breastfeeding: 43%
- Exclusive breastfeeding: 39%
- Minimum acceptable diet: no data

Nutrition
- Careseeking for child pneumonia: 50%
- Women receive 4 antenatal care visits: 91%
- Postnatal newborn care: no data
- Children have support for learning: no data
- Children have playthings at home: no data
- Attendance in early childhood education: no data
- Homes have children’s books: no data
- Basic drinking water: 79%
- Basic sanitation: 86%
- Birth registration: 86%
- Positive discipline: no data

Responsive Caregiving
- Public information about ECD
- Parental mental health
- Parent support (groups, home visits)
- Quality child day care

Security and Safety
- Comparative country data urgently needed

Policies
- Paid maternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

International Conventions
- Convention on the Rights of the Child
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

Lifetime cost of growth deficit in early childhood

Estimate in terms of % loss of annual adult wage

20
**Burkina Faso**

**Demographics**
- Population: 18,646,000
- Annual births: 716,000
- Children under 5: 3,221,000 (17%)
- Under 5 mortality: 85/1,000

**Threats to Early Childhood Development**
- Maternal mortality: 371/100,000
- Low birthweight: 14%
- Child poverty: 59%
- Harsh punishment: 83%
- Young mothers (births by 18y): 28%
- Preterm births: 11%
- Under 5 stunting: 33%
- Inadequate supervision: 14%

**Young children at risk of poor development**

<table>
<thead>
<tr>
<th>Year</th>
<th>Girls (78)</th>
<th>Boys (76)</th>
<th>Total (79)</th>
</tr>
</thead>
<tbody>
<tr>
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<td></td>
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<tr>
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<td></td>
</tr>
<tr>
<td>2015</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

*At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty*

**Risks by gender and residence**

<table>
<thead>
<tr>
<th>Residence</th>
<th>Gender</th>
<th>‡</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rural</td>
<td>Girls</td>
<td>79</td>
</tr>
<tr>
<td>Urban</td>
<td>Girls</td>
<td>77</td>
</tr>
<tr>
<td>Rural</td>
<td>Boys</td>
<td>77</td>
</tr>
<tr>
<td>Urban</td>
<td>Boys</td>
<td>79</td>
</tr>
</tbody>
</table>

**Lifetime cost of growth deficit in early childhood**

- Estimate in terms of % loss of annual adult wage:
  - 61%

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**Support and services for Early Childhood Development: Nurturing Care**

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

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**Support and services for Early Childhood Development: Facilitating Environments**

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**Policies**
- ✔ Paid maternity leave
- ✘ Paid paternity leave
- ✔ National minimum wage
- ✘ Child and family social protection
- ✔ International Code of Marketing of Breastmilk Substitutes

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**International Conventions**
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption
Burundi

Demographics
Population 10,524,000
Annual births 437,000
Children under 5 1,901,000 (18%)
Under 5 mortality 72/1,000

Threats to Early Childhood Development
Maternal mortality 712/100,000
Low birthweight 13%
Child poverty 86%
Harsh punishment no data

Young children at risk of poor development

Risks by gender and residence

Lifetime cost of growth deficit in early childhood

Support and services for Early Childhood Development:
Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development:
Facilitating Environments

Policies
- Paid maternity leave
- Paid paternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

International Conventions
- Convention on the Rights of the Child
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Nutrition

Security and Safety

Early Learning

Health

Responsive Caregiving

Public information about ECD
Parental mental health
Parent support (groups, home visits)
Quality child day care

Comparative country data urgently needed

Minimum acceptable diet

Early initiation of breastfeeding

Exclusive breastfeeding

Birth registration

Positive discipline

Basic drinking water

Basic sanitation
Cambodia

Demographics
Population 15,762,000
Annual births 368,000
Children under 5 1,761,000 (11%)
Under 5 mortality 31/1,000

Young children at risk of poor development

Risks by gender and residence

Health
Pregnant women living with HIV on treatment
Careseeking for child pneumonia 75%
Women receive 4 antenatal care visits 90%
Postnatal newborn care

Early Learning
Children have support for learning
Children have playthings at home
Attendance in early childhood education 10%
Homes have children’s books 34%

Security and Safety
Birth registration 15%
Positive discipline no data
Basic drinking water 75%
Basic sanitation 49%

Support and services for Early Childhood Development: Nurturing Care
Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Nutrition
Early initiation of breastfeeding
Exclusive breastfeeding
Minimum acceptable diet

Responsive Caregiving
Public information about ECD
Parental mental health
Parent support (groups, home visits)
Quality child day care

International Conventions
✔ Convention on the Rights of the Child
✔ Convention on the Rights of People with Disabilities
✔ CRC Sale of Children, Child Prostitution & Child Pornography
✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Policies
✘ Paid maternity leave ✔ Paid paternity leave
✘ National minimum wage
✘ Child and family social protection
✔ International Code of Marketing of Breastmilk Substitutes

Threats to Early Childhood Development
Maternal mortality 161/100,000
Low birthweight 11%
Child poverty no data
Harsh punishment no data
Young mothers (births by 18y) 7%
Preterm births 11%
Under 5 stunting 32%
Inadequate supervision 59%

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

Lifetime cost of growth deficit in early childhood
Estimate in terms of % loss of annual adult wage

Children have support for learning
Homes have children’s books
Attendance in early childhood education 10%

Girls
Boys
Rural
Urban

69%
66%
57
52
53

2005
2010
2015

0%
20%
40%
60%
80%
100%

2015
2010
2005

61
60
53

Cameroon

Demographics
- Population: 23,439,000
- Annual births: 842,000
- Children under 5: 3,804,000 (16%)
- Under 5 mortality: 80/1,000

Young children at risk of poor development

Risks by gender and residence

Lifetime cost of growth deficit in early childhood

Threats to Early Childhood Development
- Maternal mortality: 596/100,000
- Low birthweight: 11%
- Child poverty: 34%
- Harsh punishment: 85%
- Young mothers (births by 18y): 28%
- Preterm births: 13%
- Under 5 stunting: 32%
- Inadequate supervision: 44%

Support and services for Early Childhood Development:
- Nurturing Care
- Facilitating Environments

Health
- Women living with HIV on treatment: 74%
- Women receive antenatal care visits: 65%
- Pregnant women living with HIV on treatment: 59%

Early Learning
- Children have support for learning: 34%
- Children have playthings at home: 4%
- Homes have children’s books: 53%
- Attendance in early childhood education: 28%

Security and Safety
- Birth registration: 66%
- Positive discipline: 82%
- Basic drinking water: 65%
- Basic sanitation: 39%

Nutrition
- Exclusive breastfeeding: 28%
- Minimum acceptable diet: 17%
- Early initiation of breastfeeding: 31%

Responsiveness Caregiving
- Public information about ECD
- Parental mental health
- Parent support (groups, home visits)
- Quality child day care

Policies
- Paid maternity leave (✔)
- Paid paternity leave (✘)
- National minimum wage (✔)
- Child and family social protection (✘)
- International Code of Marketing of Breastmilk Substitutes (✔)

International Conventions
- Convention on the Rights of the Child (✔)
- Convention on the Rights of People with Disabilities (✔)
- CRC Sale of Children, Child Prostitution & Child Pornography (✔)
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption (✘)

Risks by gender and residence

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

Estimate in terms of % loss of annual adult wage
Central African Republic

Demographics
- Population: 4,595,000
- Annual births: 166,000
- Children under 5: 730,000 (16%)
- Under 5 mortality: 124/1,000

Threats to Early Childhood Development
- Maternal mortality: 882/100,000
- Low birthweight: 14%
- Child poverty: 64%
- Harsh punishment: 92%
- Young mothers (births by 18y): 45%
- Preterm births: 13%
- Under 5 stunting: 41%
- Inadequate supervision: 71%

Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Nutrition
- Pregnant women living with HIV on treatment: 81%
- Careseeking for child pneumonia: 30%
- Women receive 4 antenatal care visits: no data
- Exclusive breastfeeding: 38%

Early Learning
- Children have support for learning: 61%
- Children have playthings at home: 1%
- Children have support for learning: no data
- Attendance in early childhood education: 49%

Health
- Early initiation of breastfeeding: 44%
- Postnatal newborn care: no data
- Minimum acceptable diet: no data
- Postnatal newborn care: 90%

Responsive Caregiving
- Public information about ECD: 9%
- Parental mental health: 61%
- Quality child day care: 5%

Security and Safety
- Birth registration: 61%
- Positive discipline: 54%
- Basic drinking water: 25%
- Basic sanitation: 90%

International Conventions
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✘ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Policies
- ✗ Paid maternity leave
- ✗ Paid paternity leave
- ✗ National minimum wage
- ✗ Child and family social protection
- ✗ International Code of Marketing of Breastmilk Substitutes

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

Estimate in terms of % loss of annual adult wage

Residence Gender
- Girls: 51
- Boys: 91
- Rural: 78
- Urban: 75

Birth registration
- 2005: 75
- 2010: 80
- 2015: 80

Residence Gender
- 2005: 51
- 2010: 91
- 2015: 78

Children have support for learning
- 2005: 30%
- 2010: 61%
- 2015: 1%

Children have playthings at home
- 2005: no data
- 2010: 49%
- 2015: 5%

Children have support for learning
- 2005: no data
- 2010: 61%
- 2015: 1%

Pregnant women living with HIV on treatment
- 2005: 30%
- 2010: 81%
- 2015: no data

Women receive 4 antenatal care visits
- 2005: no data
- 2010: 61%
- 2015: 49%

Exclusive breastfeeding
- 2005: no data
- 2010: 38%
- 2015: 90%

Minimum acceptable diet
- 2005: no data
- 2010: 34%
- 2015: 100%

Postnatal newborn care
- 2005: no data
- 2010: 90%
- 2015: 54%

Postnatal newborn care
- 2005: no data
- 2010: 90%
- 2015: 54%
**Chad**

**Demographics**
- Population: 14,453,000
- Annual births: 615,000
- Children under 5: 2,666,000 (18%)
- Under 5 mortality: 127/1,000

**Threats to Early Childhood Development**
- Maternal mortality: 856/100,000
- Low birthweight: 20%
- Child poverty: 48%
- Harsh punishment: 71%
- Young mothers (births by 18y): 51%
- Preterm births: 13%
- Under 5 stunting: 40%
- Inadequate supervision: 47%

**Young children at risk of poor development**

**Health**
- Pregnant women living with HIV on treatment: 63%
- Women receive 4 antenatal care visits: 31%
- Children have support for learning: 47%
- Children have books at home: 41%
- Children have playthings at home: 1%

**Nutrition**
- Minimum acceptable diet: 58%
- Exclusive breastfeeding: 6%
- Early initiation of breastfeeding: 23%

**Responsive Caregiving**
- Public information about ECD
- Parental mental health
- Parent support (groups, home visits)
- Quality child day care

**Support and services for Early Childhood Development: Nurturing Care**

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

**Support and services for Early Childhood Development: Facilitating Environments**

- Paid maternity leave ✔
- Paid paternity leave ✔
- National minimum wage ✔
- Child and family social protection ✔
- International Code of Marketing of Breastmilk Substitutes ☒

**International Conventions**
- Convention on the Rights of the Child ✔
- Convention on the Rights of People with Disabilities ✔
- CRC Sale of Children, Child Prostitution & Child Pornography ✔
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption ☒
Country profiles available from nurturing-care.org

Early Childhood Development

**China**

**Demographics**
- Population: 1,403,500,000
- Annual births: 17,035,000
- Children under 5: 85,866,000 (6%)
- Under 5 mortality: 10/1,000

**Threats to Early Childhood Development**
- Maternal mortality: 27/100,000
- Low birthweight: no data
- Child poverty: 3%
- Harsh punishment: no data
- Young mothers (births by 18y): no data
- Preterm births: 1%
- Under 5 stunting: 1%
- Inadequate supervision: no data

**Young children at risk of poor development**

**Health**
- Pregnant women living with HIV on treatment: no data
- Careseeking for child pneumonia: no data
- Women receive 4 antenatal care visits: no data
- Postnatal newborn care: no data

**Nutrition**
- Early initiation of breastfeeding: 69%
- Exclusive breastfeeding: 0%
- Minimum acceptable diet: no data

**Responsive Caregiving**
- Public information about ECD: no data
- Parental mental health: no data
- Quality child day care: no data

**Early Learning**
- Children have support for learning: no data
- Children have playthings at home: no data
- Attendance in early childhood education: no data

**Security and Safety**
- Birth registration: no data
- Positive discipline: no data
- Basic drinking water: 96%
- Basic sanitation: 75%

**Support and services for Early Childhood Development:**
- **Nurturing Care**
  - Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

**Support and services for Early Childhood Development:**
- **Facilitating Environments**
  - Children have support for learning: no data
  - Children have playthings at home: no data
  - Attendance in early childhood education: no data

**Policies**
- ✔ Paid maternity leave
- ✘ Paid paternity leave
- ✔ National minimum wage
- ✔ Child and family social protection
- ✔ International Code of Marketing of Breastmilk Substitutes

**International Conventions**
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

**Risks by gender and residence**

**Lifetime cost of growth deficit in early childhood**

Estimate in terms of % loss of annual adult wage: 27%

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty.
**Colombia**

### Demographics
- **Population**: 48,653,000
- **Annual births**: 746,000
- **Children under 5**: 3,712,000 (8%)
- **Under 5 mortality**: 15,100

### Threats to Early Childhood Development
- **Maternal mortality**: 64/100,000
- **Low birthweight**: 10%
- **Child poverty**: 7%
- **Harsh punishment**: no data
- **Under 5 stunting**: 14%
- **Inadequate supervision**: no data
- **Young mothers (births by 18y)**: 20%
- **Preterm births**: 9%
- **Child poverty**: 7%
- **Harsh punishment**: no data
- **Young mothers (births by 18y)**: 20%
- **Preterm births**: 9%
- **Under 5 stunting**: 14%
- **Inadequate supervision**: no data

### Risks by gender and residence

<table>
<thead>
<tr>
<th>Residence</th>
<th>Gender</th>
<th>Girls</th>
<th>Boys</th>
<th>Rural</th>
<th>Urban</th>
</tr>
</thead>
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<tr>
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<td></td>
<td>25</td>
<td>21</td>
<td>12</td>
<td>13</td>
</tr>
<tr>
<td>2010</td>
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<tr>
<td>2015</td>
<td></td>
<td>25</td>
<td>21</td>
<td>17</td>
<td>14</td>
</tr>
</tbody>
</table>

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

### Nutrition
- **Early initiation of breastfeeding**: 60%
- **Exclusive breastfeeding**: 57%
- **Minimum acceptable diet**: 60%

### Support and services for Early Childhood Development:

#### Nurturing Care
Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

#### Facilitating Environments
- **Homes have children’s books**: no data
- **Children have support for learning**: no data
- **Children have playthings at home**: no data
- **Attendance in early childhood education**: no data

### Security and Safety
- **Birth registration**: 99%
- **Positive discipline**: no data
- **Basic drinking water**: 97%
- **Basic sanitation**: 84%

### Support and services for Early Childhood Development:

#### Comparative country data urgently needed

#### International Conventions
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

#### Policies
- ✔ Paid maternity leave
- ✔ Paid paternity leave
- ✔ National minimum wage
- ✔ Child and family social protection
- ✔ International Code of Marketing of Breastmilk Substitutes

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*Country profiles available from nurturing-care.org*
Comoros

Demographics
Population 796,000
Annual births 26,000
Children under 5 119,000 (15%)
Under 5 mortality 73/1,000

Threats to Early Childhood Development
Maternal mortality 335/100,000
Low birthweight 25%
Child poverty 20%
Harsh punishment no data
Young mothers (births by 18y) 17%
Preterm births 17%
Under 5 stunting 30%
Inadequate supervision no data

Young children at risk of poor development

Risks by gender and residence

Lifetime cost of growth deficit in early childhood

151%
Estimate in terms of % loss of annual adult wage

Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Health
Pregnant women living with HIV on treatment
38%
Careseeking for child pneumonia
no data
Women receive 4 antenatal care visits
49%
Postnatal newborn care
no data

Nutrition
Early initiation of breastfeeding
34%
Exclusive breastfeeding
12%
Minimum acceptable diet
6%

Responsive Caregiving
Public information about ECD
Parental mental health
Parent support (groups, home visits)
Quality child day care

Security and Safety
Birth registration
no data
Positive discipline
no data
Basic drinking water
no data
Basic sanitation
no data

Policies
✔ Paid maternity leave
✘ Paid paternity leave
✔ National minimum wage
no data
Child and family social protection
International Code of Marketing of Breastmilk Substitutes

International Conventions
✔ Convention on the Rights of the Child
✔ Convention on the Rights of People with Disabilities
✔ CRC Sale of Children, Child Prostitution & Child Pornography
✘ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Country Profiles available from nurturing-care.org

Countdown to 2030
Women’s, Children’s & Adolescents’ Health

Early Learning
Children have support for learning
no data
Children have playthings at home
no data
Attendance in early childhood education
no data

Early Childhood Development

Children have support for learning
no data


29
**Congo, Rep.**

**Demographics**
- Population: 5,126,000
- Annual births: 176,000
- Children under 5: 824,000 (16%)
- Under 5 mortality: 54,000

**Threats to Early Childhood Development**
- Maternal mortality: 442/100,000
- Low birthweight: 13%
- Child poverty: 20%
- Harsh punishment: 83%
- Young mothers (births by 18y): 26%
- Preterm births: 17%
- Under 5 stunting: 21%
- Inadequate supervision: 59%

**Young children at risk of poor development**

**Risks by gender and residence**

**Lifetime cost of growth deficit in early childhood**

**Support and services for Early Childhood Development:**

**Nurturing Care**

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

**Support and services for Early Childhood Development:**

**Facilitating Environments**

**Nutrition**

- Early initiation of breastfeeding: 25%
- Exclusive breastfeeding: 33%
- Minimum acceptable diet: 6%

**Early Learning**
- Children have support for learning: 42%
- Children have playthings at home: 3%
- Attendance in early childhood education: 36%
- Homes have children’s books: 51%

**Health**
- Pregnant women living with HIV on treatment: 16%
- Women receive 4 antenatal care visits: 79%
- Postnatal newborn care: 80%
- Children have support for learning: 42%

**Security and Safety**
- Birth registration: 96%
- Positive discipline: no data
- Basic drinking water: 68%
- Basic sanitation: 15%

**Responsive Caregiving**

Public information about ECD
Parental mental health
Parent support (groups, home visits)
Quality child day care

**International Conventions**
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✘ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

**Policies**
- ✔ Paid maternity leave
- ✔ National minimum wage
- ✘ Child and family social protection
- ✘ International Code of Marketing of Breastmilk Substitutes

**Residence Gender**

- Girls: 19%
- Boys: 63%
- Rural: 37%
- Urban: 38%

- 2005: 73%
- 2010: 58%
- 2015: 43%

**Comparison country data urgently needed**
Cote d'Ivoire

Demographics
Population: 23,696,000
Annual births: 858,000
Children under 5: 3,861,000 (16%)
Under 5 mortality: 92/1,000

Threats to Early Childhood Development
- Maternal mortality: 645/100,000
- Low birthweight: 17%
- Child poverty: 33%
- Harsh punishment: 91%
- Young mothers (births by 18y): 31%
- Preterm births: 14%
- Under 5 stunting: 30%
- Inadequate supervision: 50%

Young children at risk of poor development

Risks by gender and residence

Lifetime cost of growth deficit in early childhood

Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Policies
- ✔ Paid maternity leave
- ❌ Paid paternity leave
- ✔ National minimum wage
- ✔ Child and family social protection
- ✔ International Code of Marketing of Breastmilk Substitutes

International Conventions
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Nutrition
- Early initiation of breastfeeding: 31%
- Exclusive breastfeeding: 12%
- Minimum acceptable diet: 5%

Early Learning
- Children have support for learning: 44%
- Children have playthings at home: 5%
- Attendance in early childhood education: 5%
- Homes have children’s books: 39%

Health
- Pregnant women living with HIV on treatment: 73%
- Women receive 4 antenatal care visits: 70%
- Postnatal newborn care: 44%
- Careseeking for child pneumonia: 38%

Security and Safety
- Birth registration: 65%
- Positive discipline: 91%
- Basic drinking water: 73%
- Basic sanitation: 30%

Responsive Caregiving
- Public information about ECD
- Parental mental health
- Parent support (groups, home visits)
- Quality child day care

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

Restaurant of growth deficit in early childhood

Estimate in terms of % loss of annual adult wage

Comparative country data urgently needed
Democratic Republic of the Congo

**Demographics**
- Population: 78,736,000
- Annual births: 3,269,000
- Children under 5: 14,494,000 (18%)
- Under 5 mortality: 94,100

**Threats to Early Childhood Development**
- Maternal mortality: 693/100,000
- Low birthweight: 10%
- Child poverty: 75%
- Harsh punishment: 82%
- Young mothers (births by 18y): 27%
- Preterm births: 12%
- Under 5 stunting: 43%
- Inadequate supervision: 52%

**Young children at risk of poor development**

**Risks by gender and residence**

**Nutrition**
- Early initiation of breastfeeding: 52%
- Exclusive breastfeeding: 48%
- Minimum acceptable diet: 8%

**Health**
- Pregnant women living with HIV on treatment: 70%
- Women receive 4 antenatal care visits: 44%

**Early Learning**
- Homes have children’s books: 42%
- Children have support for learning: 49%
- Children have playthings at home: 1%

**Response and Safety**
- Birth registration: 7%
- Positive discipline: no data
- Basic drinking water: 25%
- Basic sanitation: 20%

**Support and services for Early Childhood Development: Nurturing Care**
Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

**Support and services for Early Childhood Development: Facilitating Environments**

**Policies**
- Paid maternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

**International Conventions**
- Convention on the Rights of the Child
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption
Djibouti

Demographics

- Population: 942,000
- Annual births: 22,000
- Children under 5: 102,000 (11%)
- Under 5 mortality: 64/1,000

Threats to Early Childhood Development

- Maternal mortality: 229/100,000
- Low birthweight: 10%
- Child poverty: no data
- Harsh punishment: 72%

Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Health

- Pregnant women living with HIV on treatment: 94%
- Child receive 4 antenatal care visits: 35%
- Postnatal care: no data

Nutrition

- Minimum acceptable diet: no data
- Exclusive breastfeeding: 1%

Responsive Caregiving

- Public information about ECD
- Parental mental health
- Parent support (groups, home visits)
- Quality child day care

Early Learning

- Children have support for learning: 8%
- Homes have children’s books: 24%
- Children have playthings at home: 15%
- Attendance in early childhood education: 14%

Security and Safety

- Birth registration: 92%
- Positive discipline: 83%
- Basic drinking water: 77%
- Basic sanitation: 51%

International Conventions

- Convention on the Rights of the Child
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption
- Convention on the Rights of the Child
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Lifetime cost of growth deficit in early childhood

- Estimate in terms of % loss of annual adult wage: 83%

Risks by gender and residence

- Girls vs Boys
- Rural vs Urban

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty
## Dominican Republic

### Demographics
- **Population:** 10,649,000
- **Annual births:** 216,000
- **Children under 5:** 1,060,000 (10%)
- **Under 5 mortality:** 31/1,000

### Threats to Early Childhood Development
- **Maternal mortality:** 92/100,000
- **Low birthweight:** 11%
- **Child poverty:** 2%
- **Harsh punishment:** 63%
- **Preterm births:** 11%
- **Under 5 stunting:** 7%
- **Inadequate supervision:** 58%

### Young children at risk of poor development

<table>
<thead>
<tr>
<th>Year</th>
<th>Girls</th>
<th>Boys</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
<td>16</td>
<td>12</td>
</tr>
<tr>
<td>2010</td>
<td>no data</td>
<td>no data</td>
</tr>
<tr>
<td>2015</td>
<td>8</td>
<td>6</td>
</tr>
</tbody>
</table>

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty.

### Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

### Support and services for Early Childhood Development: Facilitating Environments

### Policies
- ✔ Paid maternity leave
- ✔ Paid paternity leave
- ✔ National minimum wage
- ✔ Child and family social protection
- ✔ International Code of Marketing of Breastmilk Substitutes

### International Conventions
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

### Nutrition
- Early initiation of breastfeeding: 38%
- Exclusive breastfeeding: 5%
- Minimum acceptable diet: 45%

### Health
- Women receive 4 antenatal care visits: 95%
- 83% receive postnatal care
- 73% of pregnant women living with HIV on treatment

### Early Learning
- Children have support for learning: 5%
- Children have playthings at home: 10%
- 57% of homes have children’s books
- Attendance in early childhood education: 40%

### Security and Safety
- Basic drinking water: 94%
- Basic sanitation: 83%
- Birth registration: 88%
- Positive discipline: no data

### Risks by gender and residence

<table>
<thead>
<tr>
<th>Residence</th>
<th>Gender</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rural</td>
<td>Girls</td>
</tr>
<tr>
<td>Urban</td>
<td>Boys</td>
</tr>
<tr>
<td>no data</td>
<td>no data</td>
</tr>
</tbody>
</table>

### Lifetime cost of growth deficit in early childhood

- Estimate in terms of % loss of annual adult wage: 51%

-Nutrition and Early Childhood Development

- Children have support for learning
- Children have playthings at home
- Homes have children’s books
- Attendance in early childhood education

-Early Learning

- Children have support for learning
- Children have playthings at home
- Homes have children’s books
- Attendance in early childhood education

-Health

- Women receive 4 antenatal care visits: 95%
- 83% receive postnatal care
- 73% of pregnant women living with HIV on treatment

-Security and Safety

- Basic drinking water: 94%
- Basic sanitation: 83%
- Birth registration: 88%
- Positive discipline: no data

### Comparative country data urgently needed
**Country Profiles Available from nurturing-care.org**

### Egypt

#### Demographics
- **Population**: 95,689,000
- **Annual births**: 2,541,000
- **Children under 5**: 12,876,000 (13%)
- **Under 5 mortality**: 23/1,000

#### Threats to Early Childhood Development
- **Maternal mortality**: 33/100,000
- **Low birthweight**: 13%
- **Child poverty**: 1%
- **Harsh punishment**: 93%
- **Young mothers (births by 18y)**: 7%
- **Preterm births**: 7%
- **Under 5 stunting**: 22%
- **Inadequate supervision**: no data

#### Young children at risk of poor development

<table>
<thead>
<tr>
<th>Year</th>
<th>Rural Girls</th>
<th>Rural Boys</th>
<th>Urban Girls</th>
<th>Urban Boys</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
<td>27</td>
<td>22</td>
<td>25</td>
<td>21</td>
</tr>
<tr>
<td>2010</td>
<td>25</td>
<td>22</td>
<td>22</td>
<td>22</td>
</tr>
<tr>
<td>2015</td>
<td>23</td>
<td>22</td>
<td>23</td>
<td>22</td>
</tr>
</tbody>
</table>

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

### Health
- **Pregnant women living with HIV on treatment**: 68%
- **Careseeking for child pneumonia**: 18%
- **Women receive 4 antenatal care visits**: 82%
- **Postnatal newborn care**: 83%

### Nutrition
- **Early initiation of breastfeeding**: 27%
- **Exclusive breastfeeding**: 40%
- **Minimum acceptable diet**: 23%

### Early Learning
- **Homes have children’s books**: no data
- **Children have support for learning**: no data
- **Children have playthings at home**: no data
- **Attendance in early childhood education**: 47%
- **Birth registration**: 99%
- **Positive discipline**: no data
- **Basic drinking water**: 98%
- **Basic sanitation**: 93%

### Support and services for Early Childhood Development: Nurturing Care
Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

### Support and services for Early Childhood Development: Facilitating Environments

#### Policies
- ✔ Paid maternity leave
- ✗ Paid paternity leave
- ✔ National minimum wage
- ✔ Child and family social protection
- ✔ International Code of Marketing of Breastmilk Substitutes

#### International Conventions
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✗ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption
Eritrea

**Demographics**
- Population: 4,955,000
- Annual births: 160,000
- Children under 5: 744,000 (15%)
- Under 5 mortality: 45/1,000

**Threats to Early Childhood Development**
- Maternal mortality: 501/100,000
- Low birthweight: 14%
- Child poverty: no data
- Harsh punishment: no data
- Young mothers (births by 18y): 19%
- Preterm births: 12%
- Under 5 stunting: 43%
- Inadequate supervision: no data

**Risks by gender and residence**

<table>
<thead>
<tr>
<th>Year</th>
<th>Girls</th>
<th>Boys</th>
</tr>
</thead>
<tbody>
<tr>
<td>2015</td>
<td>no data</td>
<td>no data</td>
</tr>
</tbody>
</table>

**Lifetime cost of growth deficit in early childhood**
- Estimate in terms of % loss of annual adult wage: 171%

**Support and services for Early Childhood Development: Nurturing Care**

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

**Support and services for Early Childhood Development: Facilitating Environments**

<table>
<thead>
<tr>
<th>Policies</th>
</tr>
</thead>
<tbody>
<tr>
<td>✔ Paid maternity leave</td>
</tr>
<tr>
<td>✘ Paid paternity leave</td>
</tr>
<tr>
<td>✔ National minimum wage</td>
</tr>
<tr>
<td>✘ Child and family social protection</td>
</tr>
<tr>
<td>✘ International Code of Marketing of Breastmilk Substitutes</td>
</tr>
</tbody>
</table>

**International Conventions**
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✘ CRC Sale of Children, Child Prostitution & Child Pornography
- ✘ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

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**Countdown to 2030**

Women’s, Children’s & Adolescents’ Health

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**Health**
- Pregnant women living with HIV on treatment: 37%
- Careseeking for child pneumonia: 45%
- Women receive 4 antenatal care visits: 57%
- Postnatal newborn care: 5%

**Nutrition**
- Early initiation of breastfeeding: 93%
- Exclusive breastfeeding: 69%
- Minimum acceptable diet: no data

**Responsive Caregiving**
- Public information about ECD
- Parental mental health
- Parent support (groups, home visits)
- Quality child day care

**Early Learning**
- Children have support for learning: no data
- Children have playthings at home: no data
- Attendance in early childhood education: no data

**Security and Safety**
- Birth registration: no data
- Positive discipline: no data
- Basic drinking water: 19%
- Basic sanitation: 11%

**Estimate in terms of % loss of annual adult wage**

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

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Country profiles available from nurturing-care.org
Ethiopia

Demographics
- Population: 102,403,000
- Annual births: 3,230,000
- Children under 5: 15,177,000 (15%)
- Under 5 mortality: 58/1,000

Threats to Early Childhood Development
- Maternal mortality: 353/100,000
- Low birthweight: 20%
- Child poverty: 33%
- Harsh punishment: no data
- Young mothers (births by 18y): 22%
- Preterm births: 10%
- Under 5 stunting: 40%
- Inadequate supervision: no data

Risks by gender and residence

Lifetime cost of growth deficit in early childhood
- Estimate in terms of % loss of annual adult wage: 201%

Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Policies
- Paid maternity leave
- Paid paternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

International Conventions
- Convention on the Rights of the Child
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption
**Gabon**

**Demographics**
- Population: 1,980,000
- Annual births: 58,000
- Children under 5: 274,000 (14%)
- Under 5 mortality: 47/1,000

**Threats to Early Childhood Development**
- Maternal mortality: 291/100,000
- Low birthweight: 14%
- Child poverty: 2%
- Harsh punishment: no data

**Young children at risk of poor development**

**Risks by gender and residence**

**Lifetime cost of growth deficit in early childhood**

**Support and services for Early Childhood Development:**

**Nurturing Care**

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

**Support and services for Early Childhood Development:**

**Facilitating Environments**

**Policies**
- Paid maternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

**International Conventions**
- Convention on the Rights of the Child
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

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**Nutrition**

- Early initiation of breastfeeding: 32
- Exclusive breastfeeding: 6
- Minimum acceptable diet: 5
- Exclusive breastfeeding by gender and residence:
  - Girls: 60%
  - Boys: 57%

**Health**

- Pregnant women living with HIV on treatment: 68%
- Women receive 4 antenatal care visits: 76%
- Postnatal newborn care: 60%
- Psychosocial support for learning: 78%

**Early Learning**

- Children have support for learning: no data
- Children have playthings at home: no data
- Attendance in early childhood education: no data

**Security and Safety**

- Birth registration: 90
- Positive discipline: no data
- Basic drinking water: 41
- Basic sanitation: 88

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**Countdown to 2030**

Women’s, Children’s & Adolescents’ Health

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**Country profiles available from nurturing-care.org**
**EARLY CHILDHOOD DEVELOPMENT**

**Gambia**

**Demographics**
- Population: 2,039,000
- Annual births: 79,000
- Children under 5: 360,000 (18%)
- Under 5 mortality: 65/1,000

**Threats to Early Childhood Development**
- Maternal mortality: 706/100,000
- Low birthweight: 10%
- Child poverty: 49%
- Harsh punishment: 90%
- Preterm births: 14%
- Under 5 stunting: 24%
- Inadequate supervision: 48%

**Young children at risk of poor development**

**Risks by gender and residence**

**Lifetime cost of growth deficit in early childhood**

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

**Support and services for Early Childhood Development: Nurturing Care**

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

**Support and services for Early Childhood Development: Facilitating Environments**

**Policies**
- ✔ Paid maternity leave
- ✔ Paid paternity leave
- ✔ National minimum wage
- ✔ Child and family social protection
- ✔ International Code of Marketing of Breastmilk Substitutes

**International Conventions**
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

**Nutrition**
- Early initiation of breastfeeding: 52%
- Exclusive breastfeeding: 47%
- Minimum acceptable diet: 8%

**Health**
- Pregnant women living with HIV on treatment: 69%
- Women receive 4 antenatal care visits: 76%
- Women receive 4 antenatal care visits: 78%

**Early Learning**
- Children have support for learning: 68%
- Children have support for learning: 67%
- Children have playthings at home: 1%

**Security and Safety**
- Birth registration: 72%
- Positive discipline: 90%
- Basic drinking water: 80%
- Basic sanitation: 42%

**Responsive Caregiving**
- Public information about ECD
- Parental mental health
- Parent support (groups, home visits)
- Quality child day care

**Comparative country data urgently needed**
## Ghana

### Demographics

<table>
<thead>
<tr>
<th>Metric</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Population</td>
<td>28,207,000</td>
</tr>
<tr>
<td>Annual births</td>
<td>870,000</td>
</tr>
<tr>
<td>Children under 5</td>
<td>4,085,000 (14%)</td>
</tr>
<tr>
<td>Under 5 mortality</td>
<td>59,100</td>
</tr>
</tbody>
</table>

### Threats to Early Childhood Development

- Maternal mortality: 319/100,000
- Low birthweight: 11%
- Child poverty: 6%
- Harsh punishment: 94%
- Young mothers (births by 18y): 17%
- Preterm births: 1%
- Under 5 stunting: 18%
- Inadequate supervision: 40%

### Risks by gender and residence

<table>
<thead>
<tr>
<th>Year</th>
<th>Gender</th>
<th>Rural</th>
<th>Urban</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
<td>Boys</td>
<td>24</td>
<td>31</td>
</tr>
<tr>
<td>2010</td>
<td>Girls</td>
<td>23</td>
<td>49</td>
</tr>
<tr>
<td>2015</td>
<td>Girls</td>
<td>24</td>
<td>45</td>
</tr>
</tbody>
</table>

### Lifetime cost of growth deficit in early childhood

Estimate in terms of % of loss of annual adult wage: 63%

### Young children at risk of poor development

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

### Support and services for Early Childhood Development:

#### Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

#### Facilitating Environments

Support and services for Early Childhood Development: Facilitating Environments

### Policies

- Paid maternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

### International Conventions

- Convention on the Rights of the Child
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

### Security and Safety

- Birth registration: 71%
- Positive discipline: 88%
- Basic drinking water: 78%
- Basic sanitation: 14%

### Health

- Pregnant women living with HIV on treatment: 56%
- Women receive 4 antenatal care visits: 81%
- Postnatal care: 87%

### Nutrition

- Early initiation of breastfeeding: 56%
- Exclusive breastfeeding: 52%
- Minimum acceptable diet: 13%

### Responsive Caregiving

Public information about ECD
Parental mental health
Parent support (groups, home visits)
Quality child day care

### Comparative country data urgently needed
Guatemala

Demographics
- Population: 16,582,000
- Annual births: 417,000
- Children under 5: 2,023,000 (12%)
- Under 5 mortality: 29/1,000

Threats to Early Childhood Development
- Maternal mortality: 88/100,000
- Low birthweight: 11%
- Child poverty: 14%
- Harsh punishment: no data
- Young mothers (births by 18y): 20%
- Preterm births: 8%
- Under 5 stunting: 47%
- Inadequate supervision: no data

Young children at risk of poor development

Risks by gender and residence

Lifetime cost of growth deficit in early childhood

Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Policies

International Conventions

Nutrition

Responsive Caregiving

Health

Early Learning

Security and Safety

International Code of Marketing of Breastmilk Substitutes

Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Paid maternity leave

Paid paternity leave

National minimum wage

Child and family social protection

Convention on the Rights of the Child

Convention on the Rights of People with Disabilities

CRC Sale of Children, Child Prostitution & Child Pornography

Children have support for learning

Children have playthings at home

Attendance in early childhood education

Children have their books

Basic drinking water

Basic sanitation

Birth registration

Positive discipline

Pregnant women living with HIV on treatment

Careseeking for child pneumonia

Women receive 4 antenatal care visits

Postnatal newborn care

Early initiation of breastfeeding

Exclusive breastfeeding

Minimum acceptable diet

Early childhood education

Poverty

Stunting

Children have support for learning

Children have playthings at home

Attendance in early childhood education

Children have their books

Basic drinking water

Basic sanitation

Birth registration

Positive discipline

Pregnant women living with HIV on treatment

Careseeking for child pneumonia

Women receive 4 antenatal care visits

Postnatal newborn care

Early initiation of breastfeeding

Exclusive breastfeeding

Minimum acceptable diet

Early Learning

Nutrition

Responsive Caregiving

Health

Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Policies

International Conventions

Nutrition

Responsive Caregiving

Health

Early Learning

Security and Safety

International Code of Marketing of Breastmilk Substitutes

Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Children have support for learning

Children have playthings at home

Attendance in early childhood education

Children have their books

Basic drinking water

Basic sanitation

Birth registration

Positive discipline

Pregnant women living with HIV on treatment

Careseeking for child pneumonia

Women receive 4 antenatal care visits

Postnatal newborn care

Early initiation of breastfeeding

Exclusive breastfeeding

Minimum acceptable diet

Early Learning

Nutrition

Responsive Caregiving

Health

Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Policies

International Conventions

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Health

Early Learning

Security and Safety

International Code of Marketing of Breastmilk Substitutes

Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Children have support for learning

Children have playthings at home

Attendance in early childhood education

Children have their books

Basic drinking water

Basic sanitation

Birth registration

Positive discipline

Pregnant women living with HIV on treatment

Careseeking for child pneumonia

Women receive 4 antenatal care visits

Postnatal newborn care

Early initiation of breastfeeding

Exclusive breastfeeding

Minimum acceptable diet

Early Learning

Nutrition

Responsive Caregiving

Health
Guinea

Demographics
Population 12,396,000
Annual births 442,000
Children under 5 1,983,000 (16%)
Under 5 mortality 89/1,000

 Threats to Early Childhood Development
Maternal mortality 679/100,000
Low birthweight 12%
Child poverty 40%
Harsh punishment no data
Under 5 stunting 31%
Inadequate supervision no data

Young children at risk of poor development

Risks by gender and residence

Lifetime cost of growth deficit in early childhood

68%

Support and services for Early Childhood Development:
Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development:
Facilitating Environments

Policies
- Paid maternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

International Conventions
- Convention on the Rights of the Child
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption
Guinea-Bissau

Demographics
Population 1,816,000
Annual births 66,000
Children under 5 291,000 (16%)
Under 5 mortality 88/1,000

Threats to Early Childhood Development
Maternal mortality 549/100,000
Low birthweight 11%
Child poverty 68%
Harsh punishment 82%
Young mothers (births by 18y) 28%
Preterm births 11%
Under 5 stunting 28%
Inadequate supervision 34%

Support and services for Early Childhood Development:
Nurturing Care
Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development:
Facilitating Environments

Policies
- Paid maternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

International Conventions
- Convention on the Rights of the Child
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Country Profiles Available from nurturing-care.org
**Guyana**

**Demographics**
- Population: 773,000
- Annual births: 16,000
- Children under 5: 76,000 (10%)
- Under 5 mortality: 32/1,000

**Threats to Early Childhood Development**
- Maternal mortality: 229/100,000
- Low birthweight: 14%
- Child poverty: no data
- Harsh punishment: 70%
- Young mothers (births by 18y): 16%
- Preterm births: 13%
- Under 5 stunting: 12%
- Inadequate supervision: 87%

**Risks by gender and residence**

<table>
<thead>
<tr>
<th>Year</th>
<th>Girls</th>
<th>Boys</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
<td>31</td>
<td>18</td>
</tr>
<tr>
<td>2010</td>
<td>27</td>
<td></td>
</tr>
<tr>
<td>2015</td>
<td></td>
<td>18</td>
</tr>
</tbody>
</table>

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty.

**Support and services for Early Childhood Development:**

**Nurturing Care**

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

**Support and services for Early Childhood Development:**

**Facilitating Environments**

<table>
<thead>
<tr>
<th>Policies</th>
</tr>
</thead>
<tbody>
<tr>
<td>✔ Paid maternity leave</td>
</tr>
<tr>
<td>✔ National minimum wage</td>
</tr>
<tr>
<td>✔ Child and family social protection</td>
</tr>
<tr>
<td>✔ International Code of Marketing of Breastmilk Substitutes</td>
</tr>
</tbody>
</table>

**International Conventions**

- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

**Nutrition**

- Early initiation of breastfeeding: 84%
- Exclusive breastfeeding: 66%
- Women receive 4 antenatal care visits: 93%
- Minimum acceptable diet: 49%

**Health**

- Pregnant women living with HIV on treatment: 87%
- Postnatal newborn care: 93%
- Careseeking for child pneumonia: 66%
- Women receive 4 antenatal care visits: 93%

**Early Learning**

- Children have support for learning: 5%
- Children have playthings at home: 47%
- Attendance in early childhood education: 69%
- Homes have children's books: 61%

**Security and Safety**

- Birth registration: 89%
- Positive discipline: 87%
- Basic drinking water: 95%
- Basic sanitation: 86%

**Responsive Caregiving**

- Public information about ECD
- Parental mental health
- Parent support (groups, home visits)
- Quality child day care

**Lifetime cost of growth deficit in early childhood**

- Estimate in terms of % loss of annual adult wage: 97%

**Country Profiles available from nurturing-care.org**

-Country Profiles available from nurturing-care.org-
Haiti

Demographics
- Population: 10,847,000
- Annual births: 263,000
- Children under 5: 1,233,000 (11%)
- Under 5 mortality: 67/1,000

Threats to Early Childhood Development
- Maternal mortality: 359/100,000
- Low birthweight: 23%
- Child poverty: 23%
- Harsh punishment: 85%
- Young mothers (births by 18y): 13%
- Preterm births: 14%
- Under 5 stunting: 21%
- Inadequate supervision: no data

Risks by gender and residence

Support and services for Early Childhood Development: Nurturing Care
Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Policies
- Paid maternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

International Conventions
- Convention on the Rights of the Child
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Nutrition
- Exclusive breastfeeding
- Minimum acceptable diet
- Early initiation of breastfeeding

Responsive Caregiving
- Public information about ECD
- Parental mental health
- Parent support (groups, home visits)
- Quality child day care

Comparative country data urgently needed

Security and Safety
- Birth registration
- Positive discipline
- Basic drinking water
- Basic sanitation

Country Profiles Available from nurturing-care.org

Countdown to 2030
Women’s, Children’s & Adolescents’ Health
Honduras

Demographics
Population 9,113,000
Annual births 198,000
Children under 5 951,000 (10%)
Under 5 mortality 19/1,000

Threats to Early Childhood Development
Maternal mortality 129/100,000
Low birthweight 10%
Child poverty 20%
Harsh punishment no data

Young children at risk of poor development

Risks by gender and residence

Nutrition

Early Learning
Homes have children's books 78%
Children have support for learning 4%
Attendance in early childhood education 11%

Security and Safety
Birth registration 94%
Positive discipline no data
Basic drinking water 92%
Basic sanitation 80%

Support and services for Early Childhood Development: Nurturing Care
Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Policies
- ✔ Paid maternity leave
- ✔ National minimum wage
- ☑ Child and family social protection
- ✔ International Code of Marketing of Breastmilk Substitutes

International Conventions
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ❌ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Countdown to 2030
Women’s, Children’s & Adolescents’ Health

Lifetime cost of growth deficit in early childhood
229%
Estimate in terms of % loss of annual adult wage

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

Guardians

Early Learning

Pregnant women living with HIV on treatment
Careseeking for child pneumonia
Women receive 4 antenatal care visits
Postnatal newborn care

Nutrition
Early initiation of breastfeeding
Exclusive breastfeeding
Minimum acceptable diet

Responsive Caregiving
Public information about ECD
Parental mental health
Parent support (groups, home visits)
Quality child day care

Comparative country data urgently needed
India

Demographics
Population 1,324,171,000
Annual births 25,244,000
Children under 5 119,998,000 (9%)
Under 5 mortality 43/1,000

Threats to Early Childhood Development
Maternal mortality 174/100,000
Low birthweight 28%
Child poverty 14%
Harsh punishment no data

Young children at risk of poor development

Risks by gender and residence

Lifetime cost of growth deficit in early childhood

Support and services for Early Childhood Development:
Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development:
Facilitating Environments

Nutrition

Health

Responsive Caregiving

Public information about ECD Parental mental health Parent support (groups, home visits) Quality child day care

Comparative country data urgently needed

Early Learning

Children have support for learning
Children have playthings at home

Security and Safety

Birth registration
Basic drinking water
Basic sanitation

International Conventions

✔ Convention on the Rights of the Child
✔ Convention on the Rights of People with Disabilities
✔ CRC Sale of Children, Child Prostitution & Child Pornography
✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption
Indonesia

Demographics
Population 261,115,000
Annual births 4,991,000
Children under 5 24,822,000 (10%)
Under 5 mortality 26/1,000

Threats to Early Childhood Development
Maternal mortality 126/100,000
Low birthweight 9%
Child poverty no data
Harsh punishment no data

Young children at risk of poor development

Support and services for Early Childhood Development: Nurturing Care
Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Policies
Paid maternity leave
National minimum wage
Child and family social protection
International Code of Marketing of Breastmilk Substitutes

International Conventions
Convention on the Rights of the Child
Convention on the Rights of People with Disabilities
CRC Sale of Children, Child Prostitution & Child Pornography
Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption
## Iran

### Demographics

<table>
<thead>
<tr>
<th>Metric</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Population</td>
<td>80,277,000</td>
</tr>
<tr>
<td>Annual births</td>
<td>1,355,000</td>
</tr>
<tr>
<td>Children under 5</td>
<td>6,823,000 (8%)</td>
</tr>
<tr>
<td>Under 5 mortality</td>
<td>15/1,000</td>
</tr>
</tbody>
</table>

### Threats to Early Childhood Development

<table>
<thead>
<tr>
<th>Threat</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maternal mortality</td>
<td>25/100,000</td>
</tr>
<tr>
<td>Low birthweight</td>
<td>8%</td>
</tr>
<tr>
<td>Child poverty</td>
<td>no data</td>
</tr>
<tr>
<td>Harsh punishment</td>
<td>no data</td>
</tr>
<tr>
<td>Young mothers (births by 18y)</td>
<td>5%</td>
</tr>
<tr>
<td>Preterm births</td>
<td>13%</td>
</tr>
<tr>
<td>Under 5 stunting</td>
<td>16%</td>
</tr>
<tr>
<td>Inadequate supervision</td>
<td>70%</td>
</tr>
</tbody>
</table>

### Young children at risk of poor development

<table>
<thead>
<tr>
<th>Year</th>
<th>Risk</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
<td>17%</td>
</tr>
<tr>
<td>2010</td>
<td>16%</td>
</tr>
<tr>
<td>2015</td>
<td>16%</td>
</tr>
</tbody>
</table>

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty.

### Risks by gender and residence

<table>
<thead>
<tr>
<th>Gender</th>
<th>Rural</th>
<th>Urban</th>
</tr>
</thead>
<tbody>
<tr>
<td>Girls</td>
<td>no data</td>
<td>no data</td>
</tr>
<tr>
<td>Boys</td>
<td>no data</td>
<td>no data</td>
</tr>
</tbody>
</table>

### Lifetime cost of growth deficit in early childhood

- Estimate in terms of % loss of annual adult wage: 58%

### Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

### Support and services for Early Childhood Development: Facilitating Environments

Children have support for learning: 15%  
Children have playthings at home: 36%  
Attendance in early childhood education: 20%

### Health

- Pregnant women living with HIV on treatment: 76%  
- Women receive 4 antenatal care visits: 51%  
- Postnatal newborn care: no data  
- Early initiation of breastfeeding: 94%  
- Exclusive breastfeeding: 69%  
- Minimum acceptable diet: no data

### Nutrition

- Early initiation of breastfeeding: 69%  
- Exclusive breastfeeding: 52%  
- Minimum acceptable diet: no data

### Responsive Caregiving

- Public information about ECD  
- Parental mental health  
- Parent support (groups, home visits)  
- Quality child day care  

Comparative country data urgently needed

### Security and Safety

- Birth registration: 99%  
- Positive discipline: no data  
- Basic drinking water: 95%  
- Basic sanitation: 88%

### Policies

- Paid maternity leave ✗  
- Paid paternity leave ✗  
- National minimum wage ✔  
- Child and family social protection ✔  
- International Code of Marketing of Breastmilk Substitutes ✔

### International Conventions

- Convention on the Rights of the Child ✔  
- Convention on the Rights of People with Disabilities ✔  
- CRC Sale of Children, Child Prostitution & Child Pornography ✔  
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption ✗
Iraq

Demographics
Population 37,203,000
Annual births 1,212,000
Children under 5 5,738,000 (15%)
Under 5 mortality 31,000

Threats to Early Childhood Development
Maternal mortality 50/100,000
Low birthweight 13%
Child poverty 2%
Harsh punishment 79%
Young mothers (births by 18y) 12%
Preterm births 7%
Under 5 stunting 26%
Inadequate supervision 58%

Young children at risk of poor development

Risks by gender and residence

Support and services for Early Childhood Development:
Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development:
Facilitating Environments

Policies
- ✔ Paid maternity leave
- ✔ National minimum wage
- ✔ Child and family social protection
- ✔ International Code of Marketing of Breastmilk Substitutes
- ✗ Paid paternity leave

International Conventions
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Nutrition

Early Learning

Security and Safety

Health

Responsive Caregiving

Estimate in terms of % loss of annual adult wage

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.
Country profiles available from nurturing-care.org

**Jamaica**

**Demographics**
- Population: 2,881,000
- Annual births: 48,000
- Children under 5: 205,000 (7%)
- Under 5 mortality: 15/1,000

**Threats to Early Childhood Development**
- Maternal mortality: 89/100,000
- Low birthweight: 13%
- Child poverty: no data
- Harsh punishment: 85%

**Young children at risk of poor development**

<table>
<thead>
<tr>
<th>Year</th>
<th>At risk</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
<td>5</td>
</tr>
<tr>
<td>2010</td>
<td>3</td>
</tr>
<tr>
<td>2015</td>
<td>6</td>
</tr>
</tbody>
</table>

**Support and services for Early Childhood Development:**

**Nurturing Care**

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

**Facilitating Environments**

<table>
<thead>
<tr>
<th>Policies</th>
</tr>
</thead>
<tbody>
<tr>
<td>✔ Paid maternity leave</td>
</tr>
<tr>
<td>✔ National minimum wage</td>
</tr>
<tr>
<td>✔ International Code of Marketing of Breastmilk Substitutes</td>
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</table>

**International Conventions**
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✖ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

**Support and services for Early Childhood Development:**

**Responsive Caregiving**

Public information about ECD
- Parental mental health
- Parent support (groups, home visits)
- Quality child day care

**Security and Safety**

<table>
<thead>
<tr>
<th>Residence</th>
<th>Gender</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rural</td>
<td>Girls</td>
</tr>
<tr>
<td>Urban</td>
<td>Girls</td>
</tr>
</tbody>
</table>

**Nutrition**

- Early initiation of breastfeeding
- Exclusive breastfeeding
- Minimum acceptable diet

**Health**

- Pregnant women living with HIV on treatment
- Careseeking for child pneumonia
- Postnatal newborn care
- Women receive 4 antenatal care visits

**Education**

- Children have support for learning
- Children have playthings at home
- Attendance in early childhood education

**At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty**

**Risks by gender and residence**

**Lifetime cost of growth deficit in early childhood**

Estimate in terms of % loss of annual adult wage
Kenya

Demographics
Population 48,462,000
Annual births 1,504,000
Children under 5 7,023,000 (14%)
Under 5 mortality 49/1,000

Threats to Early Childhood Development
Maternal mortality 510/100,000
Low birthweight 8%
Child poverty 29%
Harsh punishment no data

Young children at risk of poor development

Risks by gender and residence

Lifetime cost of growth deficit in early childhood
Estimate in terms of % loss of annual adult wage 138%

Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Policies
☑ Paid maternity leave
☑ National minimum wage
☒ Child and family social protection
☑ International Code of Marketing of Breastmilk Substitutes

International Conventions
☑ Convention on the Rights of the Child
☑ Convention on the Rights of People with Disabilities
☑ CRC Sale of Children, Child Prostitution & Child Pornography
☑ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Nutrition

Health
Pregnant women living with HIV on treatment
Careseeking for child pneumonia 80%
Women receive 4 antenatal care visits 83%

Early Learning
Children have support for learning
Children have playthings at home

Security and Safety
Birth registration
Positive discipline
Basic drinking water
Basic sanitation

Responsiveness
Caregiving
Public information about ECD
Parental mental health
Parent support (groups, home visits)
Quality child day care

Comparative country data urgently needed

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty
**Kyrgyzstan**

### Demographics
- **Population**: 5,956,000
- **Annual births**: 152,000
- **Children under 5**: 760,000 (13%)
- **Under 5 mortality**: 21/1,000

### Threats to Early Childhood Development
- **Maternal mortality**: 76/100,000
- **Low birthweight**: 6%
- **Child poverty**: 1%
- **Harsh punishment**: 57%
- **Young mothers (births by 18y)**: 4%
- **Preterm births**: 10%
- **Under 5 stunting**: 13%
- **Inadequate supervision**: 72%

### Risks by gender and residence

<table>
<thead>
<tr>
<th>Residence</th>
<th>Gender</th>
<th>Risk</th>
<th>2005</th>
<th>2010</th>
<th>2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rural</td>
<td>Girls</td>
<td>no data</td>
<td>34</td>
<td>24</td>
<td>14</td>
</tr>
<tr>
<td>Rural</td>
<td>Boys</td>
<td>no data</td>
<td>34</td>
<td>24</td>
<td>14</td>
</tr>
</tbody>
</table>

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

### Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

### Support and services for Early Childhood Development: Facilitating Environments

### Policies
- ✔ Paid maternity leave
- ✔ National minimum wage
- ✔ Child and family social protection
- ✔ International Code of Marketing of Breastmilk Substitutes
- ✗ Paid paternity leave
- ✗ National minimum wage

### International Conventions
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

### Lifetime cost of growth deficit in early childhood

Estimate in terms of % loss of annual adult wage: 29%
Lao People's Democratic Rep.

Demographics
Population 6,758,000
Annual births 163,000
Children under 5 766,000 (11%)
Under 5 mortality 64/1,000

Threats to Early Childhood Development
Maternal mortality 197/100,000
Low birthweight 15%
Child poverty 30%
Harsh punishment 76%
Young mothers (births by 18y) 18%
Preterm births 11%
Under 5 stunting 41%
Inadequate supervision 57%

Risks by gender and residence

Nutrition

Early Learning

Support and services for Early Childhood Development: Nurturing Care
Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Policies

International Conventions

Convention on the Rights of the Child
Convention on the Rights of People with Disabilities
CRC Sale of Children, Child Prostitution & Child Pornography
Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption
Lesotho

Demographics
Population 2,204,000
Annual births 61,000
Children under 5 286,000 (13%)
Under 5 mortality 94/1,000

Young children at risk of poor development

Risks by gender and residence

Lifetime cost of growth deficit in early childhood

Estimate in terms of % loss of annual adult wage

256%

Threats to Early Childhood Development
Maternal mortality 487/100,000
Low birthweight 11%
Child poverty 54%
Harsh punishment no data
Under 5 stunting 33%
Young mothers (births by 18y) 14%
Preterm births 12%

Support and services for Early Childhood Development:
Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development:
Facilitating Environments

Health
Pregnant women living with HIV on treatment
Careseeking for child pneumonia
Women receive antenatal care visits
Postnatal care

Nutrition
Exclusive breastfeeding
Minimum acceptable diet

Responsive Caregiving
Public information about ECD
Parental mental health
Quality child day care

Security and Safety
Birth registration
Positive discipline
Basic drinking water
Basic sanitation

International Conventions
✔ Convention on the Rights of the Child
✔ Convention on the Rights of People with Disabilities
✔ CRC Sale of Children, Child Prostitution & Child Pornography
✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Children have support for learning
Children have playthings at home
Homes have children's books
Attendance in early childhood education

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

Homes have children’s books
no data
Children have support for learning
no data
Children have playthings at home
no data
Attendance in early childhood education
no data

Policies
Paid maternity leave X
Paid paternity leave
National minimum wage ✔
Child and family social protection X
International Code of Marketing of Breastmilk Substitutes X

Country profiles available from nurturing-care.org
### Liberia

#### Demographics
- **Population**: 4,614,000
- **Annual births**: 157,000
- **Children under 5**: 715,000 (15%)
- **Under 5 mortality**: 67/1,000

#### Threats to Early Childhood Development
- **Maternal mortality**: 725/100,000
- **Low birthweight**: 14%
- **Child poverty**: 35%
- **Harsh punishment**: 90%
- **Preterm births**: 37%
- **Under 5 stunting**: 30%
- **Inadequate supervision**: No data

#### Young children at risk of poor development

<table>
<thead>
<tr>
<th>Year</th>
<th>Girls</th>
<th>Boys</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
<td>85</td>
<td>74</td>
</tr>
<tr>
<td>2010</td>
<td>79</td>
<td>56</td>
</tr>
<tr>
<td>2015</td>
<td>73</td>
<td>57</td>
</tr>
</tbody>
</table>

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

#### Risks by gender and residence

<table>
<thead>
<tr>
<th>Residence</th>
<th>Girls</th>
<th>Boys</th>
</tr>
</thead>
<tbody>
<tr>
<td>Rural</td>
<td>73</td>
<td>57</td>
</tr>
<tr>
<td>Urban</td>
<td>79</td>
<td>56</td>
</tr>
</tbody>
</table>

#### Nutrition
- **Minimum acceptable diet**:
  - Boys: 55%
  - Girls: 61%
- **Exclusive breastfeeding**: 55%
- **Minimum acceptable diet**:
  - Boys: 4%
  - Girls: 78%

#### Support and services for Early Childhood Development: Nurturing Care
Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

#### Support and services for Early Childhood Development: Facilitating Environments

### International Conventions
- ✔ **Convention on the Rights of the Child**
- ✔ **Convention on the Rights of People with Disabilities**
- ✔ **CRC Sale of Children, Child Prostitution & Child Pornography**
- ✘ **Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption**

### Policies
- ✔ **Paid maternity leave**
- ✘ **Paid paternity leave**
- ✔ **National minimum wage**
- ✘ **Child and family social protection**
- ✘ **International Code of Marketing of Breastmilk Substitutes**

### Security and Safety
- **Birth registration**: 25%
- **Positive discipline**: No data
- **Basic drinking water**: 70%
- **Basic sanitation**: 17%

### Health
- **Pregnant women living with HIV on treatment**: 51%
- **Careseeking for child pneumonia**: 70%
- **Postnatal care**: 74%
- **Women receive 4 antenatal care visits**: 78%

### Early Learning
- **Homes have children’s books**: No data
- **Children have support for learning**: No data
- **Children have playthings at home**: No data
- **Attendance in early childhood education**: No data
- **Attendance in early childhood education**: No data

### Comparative country data urgently needed
- Public information about ECD
- Parental mental health
- Quality child day care

#### Estimate in terms of % loss of annual adult wage
72%
**Madagascar**

**Demographics**
- Population: 24,895,000
- Annual births: 812,000
- Children under 5: 3,769,000 (15%)
- Under 5 mortality: 46/1,000

**Threats to Early Childhood Development**
- Maternal mortality: 353/100,000
- Low birthweight: 16%
- Child poverty: 86%
- Harsh punishment: no data
- Young mothers (births by 18y): 36%
- Preterm births: 14%
- Under 5 stunting: 47%
- Inadequate supervision: no data

**Risks by gender and residence**

**Health**
- Pregnant women living with HIV on treatment: 3%
- Careseeking for child pneumonia: 43%
- Women receive 4 antenatal care visits: 51%
- Postnatal care: 92%

**Nutrition**
- Minimum acceptable diet: no data
- Exclusive breastfeeding: 66%
- Early initiation of breastfeeding: 42%

**Responsive Caregiving**
- Public information about ECD: no data
- Parental mental health: no data
- Parent support (groups, home visits): no data
- Quality child day care: no data

**Early Learning**
- Children have support for learning: no data
- Children have playthings at home: no data
- Homes have children’s books: no data
- Attendance in early childhood education: no data

**Support and services for Early Childhood Development: Nurturing Care**
Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

**Support and services for Early Childhood Development: Facilitating Environments**

**Policies**
- Paid maternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

**International Conventions**
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

**Lifetime cost of growth deficit in early childhood**
- Estimate in terms of % loss of annual adult wage: 183%

**Support and services for Early Childhood Development:**
- ✔ Nutrient Care
- ✔ Facilitating Environments

**Country Profiles available from nurturing-care.org**

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**Countdown to 2030**
Women’s, Children’s & Adolescents’ Health
Malawi

Demographics
Population 18,092,000
Annual births 653,000
Children under 5 2,908,000 (16%)
Under 5 mortality 55/1,000

Threats to Early Childhood Development
Maternal mortality 634/100,000
Low birthweight 14%
Child poverty 73%
Harsh punishment 72%
Under 5 stunting 37%
Inadequate supervision 29%

Young children at risk of poor development

Risks by gender and residence

Lifetime cost of growth deficit in early childhood

Support and services for Early Childhood Development:
Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development:
Facilitating Environments

Policies
- Paid maternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

International Conventions
- Convention on the Rights of the Child
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption
**Country Profiles Available from nurturing-care.org**

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**Mali**

**Demographics**
- Population: 17,995,000
- Annual births: 758,000
- Children under 5: 3,332,000 (19%)
- Under 5 mortality: 111/1,000

**Threats to Early Childhood Development**
- Maternal mortality: 587/100,000
- Low birthweight: 18%
- Child poverty: 53%
- Harsh punishment: 73%
- Young mothers (births by 18y): 37%
- Preterm births: 12%
- Under 5 stunting: 30%
- Inadequate supervision: 55%

**Risks by gender and residence**
- Estimate in terms of % loss of annual adult wage

**Support and services for Early Childhood Development: Nurturing Care**

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

**Support and services for Early Childhood Development: Facilitating Environments**

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**Health**
- Pregnant women living with HIV on treatment: 35%
- Women receive 4 antenatal care visits: 58%
- Postnatal newborn care: 38%

**Early Learning**
- Children have support for learning: 32%
- Children have playthings at home: 0%
- Attendance in early childhood education: 5%

**Security and Safety**
- Birth registration: 87%
- Positive discipline: no data
- Basic drinking water: 74%
- Basic sanitation: 31%

**Nutrition**
- Minimum acceptable diet: 3%
- Early initiation of breastfeeding: 53%
- Exclusive breastfeeding: 33%

**Responsive Caregiving**
- Public information about ECD
- Parental mental health
- Parent support (groups, home visits)
- Quality child day care

**International Conventions**
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

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Mauritania

Demographics
Population 4,301,000
Annual births 145,000
Children under 5 655,000 (15%)
Under 5 mortality 81/1,000

Threats to Early Childhood Development
Maternal mortality 602/100,000
Low birthweight 35%
Child poverty 10%
Harsh punishment 80%
Young mothers (births by 18y) 22%
Preterm births 15%
Under 5 stunting 28%
Inadequate supervision 44%

Young children at risk of poor development

Risks by gender and residence

Lifetime cost of growth deficit in early childhood

Support and services for Early Childhood Development: Nurturing Care
Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Nutrition

Early Learning

Security and Safety

Health

Responsive Caregiving

Pregnant women living with HIV on treatment
Careseeking for child pneumonia
Women receive 4 antenatal care visits
Postnatal newborn care

Earlyinitation of breastfeeding
Exclusive breastfeeding
Minimum acceptable diet

Nutrition

Early initiation of breastfeeding
62%
Exclusive breastfeeding
41%
Minimum acceptable diet
no data

Security and Safety

Birth registration
Positive discipline
Basic drinking water
Basic sanitation

Early Learning

Homes have children’s books
Children have support for learning
Children have playthings at home
Attendance in early childhood education

Nutrition

Support and services for Early Childhood Development:

Policies

✔ Paid maternity leave
✔ National minimum wage
✔ Child and family social protection
✘ International Code of Marketing of Breastmilk Substitutes

International Conventions

✔ Convention on the Rights of the Child
✔ Convention on the Rights of People with Disabilities
✔ CRC Sale of Children, Child Prostitution & Child Pornography
✘ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

COUNTRY PROFILES AVAILABLE FROM NURTURING-CARE.ORG
Mexico

Demographics
Population 127,540,000
Annual births 2,330,000
Children under 5 11,581,000 (9%)
Under 5 mortality 15/1,000

Threats to Early Childhood Development
Maternal mortality 38/100,000
Low birthweight 9%
Child poverty 3%
Harsh punishment 63%
Young mothers (births by 18y) 21%
Preterm births 7%
Under 5 stunting 12%
Inadequate supervision 76%

Young children at risk of poor development

Risks by gender and residence

Lifetime cost of growth deficit in early childhood

Health
Pregnant women living with HIV on treatment
Careseeking for child pneumonia
Women receive 4 antenatal care visits
Postnatal newborn care
Early initiation of breastfeeding
Exclusive breastfeeding
Minimum acceptable diet

Nutrition

Early Learning
Children have support for learning
Children have playthings at home
Attendance in early childhood education
Homes have children’s books

Support and services for Early Childhood Development:
Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development:
Facilitating Environments

Policies

International Conventions

✔ Convention on the Rights of the Child
✔ Convention on the Rights of People with Disabilities
✔ CRC Sale of Children, Child Prostitution & Child Pornography
✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Nutrition

Security and Safety

Responsive Caregiving

Public information about ECD
Parental mental health
Parent support (groups, home visits)
Quality child day care

Comparative country data urgently needed
Micronesia

Demographics
Population 105,000
Annual births 2,000
Children under 5 12,000 (11%)
Under 5 mortality 33/1,000

Threats to Early Childhood Development
Maternal mortality 100/100,000
Low birthweight 11%
Child poverty no data
Harsh punishment no data

Young mothers (births by 18y) no data
Preterm births 11%
Under 5 stunting 23%
Inadequate supervision no data

Support and services for Early Childhood Development: Nurturing Care
Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

International Conventions
✔ Convention on the Rights of the Child
✔ Convention on the Rights of People with Disabilities
✔ CRC Sale of Children, Child Prostitution & Child Pornography
✘ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Policies
Paid maternity leave
Paid paternity leave
National minimum wage
Child and family social protection
International Code of Marketing of Breastmilk Substitutes

Nutrition
Early initiation of breastfeeding no data
Exclusive breastfeeding no data
Minimum acceptable diet no data

Health
Pregnant women living with HIV on treatment no data
Careseeking for child pneumonia no data
Women receive 4 antenatal care visits no data
Postnatal newborn care no data

Responsive Caregiving
Public information about ECD Parental mental health Parent support (groups, home visits) Quality child day care

Security and Safety
Birth registration no data
Positive discipline no data
Basic drinking water 88
Basic sanitation no data

Early Learning
Children have support for learning no data
Children have playthings at home no data
Attendance in early childhood education no data
Homes have children’s books no data

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

Estimate in terms of % loss of annual adult wage 154%

COUNTRY PROFILES AVAILABLE FROM NURTURING-CARE.ORG
Morocco

Demographics
Population 35,277,000
Annual births 709,000
Children under 5 3,508,000 (10%)
Under 5 mortality 27/1,000

Threats to Early Childhood Development
Maternal mortality 121/100,000
Low birthweight 15%
Child poverty no data
Harsh punishment 91%

Young children at risk of poor development

Risks by gender and residence

Lifetime cost of growth deficit in early childhood

Support and services for Early Childhood Development:
Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development:
Facilitating Environments

Policies
✔ Paid maternity leave
✔ Paid paternity leave
✔ National minimum wage
✔ Child and family social protection
✘ International Code of Marketing of Breastmilk Substitutes

International Conventions
✔ Convention on the Rights of the Child
✔ Convention on the Rights of People with Disabilities
✔ CRC Sale of Children, Child Prostitution & Child Pornography
✘ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Nutrition

Health

Early Learning

Security and Safety

Responsive Caregiving

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.
Mozambique

Demographics
Population 28 829 000
Annual births 1105 000
Children under 5 4 950 000 (17%)
Under 5 mortality 71/1 000

Young children at risk of poor development

Threats to Early Childhood Development
Maternal mortality 489/100 000
Low birthweight 17%
Child poverty 82%
Harsh punishment no data
Young mothers (births by 18y) 40%
Preterm births 16%
Under 5 stunting 41%
Inadequate supervision 47%

Risks by gender and residence

Support and services for Early Childhood Development:
Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development:
Facilitating Environments

Policies
- Paid maternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

International Conventions
- Convention on the Rights of the Child
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Nutrition

Health

Early Learning

Security and Safety

Responsive Caregiving

Residence Gender
Girls Boys
Rural Urban
2015 84 94
2010 84 90
2005 84 90

Estimate in terms of % loss of annual adult wage 172%

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty
**Myanmar**

### Demographics
- Population: 52,885,000
- Annual births: 944,000
- Children under 5: 4,538,000 (9%)
- Under 5 mortality: 51/1,000

### Threats to Early Childhood Development
- Maternal mortality: 178/100,000
- Low birthweight: 9%
- Child poverty: 11%
- Harsh punishment: 77%
- Young mothers (births by 18y): 5%
- Preterm births: 12%
- Under 5 stunting: 35%
- Inadequate supervision: 54%

### Young children at risk of poor development

### Risks by gender and residence

### Lifetime cost of growth deficit in early childhood

**Support and services for Early Childhood Development:**

**Nurturing Care**

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

**Support and services for Early Childhood Development:**

**Facilitating Environments**

### Policies
- Paid maternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

### International Conventions
- Convention on the Rights of the Child
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

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**Country Profiles Available from nurturing-care.org**
Namibia

Demographics
Population 2,480,000
Annual births 72,000
Children under 5 344,000 (14%)
Under 5 mortality 45/1,000

Young children at risk of poor development

Threats to Early Childhood Development
Maternal mortality 265/100,000
Low birthweight 16%
Child poverty 19%
Harsh punishment no data

Risks by gender and residence

Nutrition

Support and services for Early Childhood Development:
Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development:
Facilitating Environments

Policies

International Conventions

✔ Convention on the Rights of the Child
✔ Convention on the Rights of People with Disabilities
✔ CRC Sale of Children, Child Prostitution & Child Pornography
✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption
Nepal

Demographics
Population: 28,983,000
Annual births: 573,000
Children under 5: 2,756,000 (10%)
Under 5 mortality: 35/1,000

Threats to Early Childhood Development
Maternal mortality: 258/100,000
Low birthweight: 18%
Child poverty: 12%
Harsh punishment: 82%
Young mothers (births by 18y): 16%
Preterm births: 14%
Under 5 stunting: 37%
Inadequate supervision: 67%

Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Health
- Pregnant women living with HIV on treatment: 64%
- Women receive care for child pneumonia: 85%
- Women receive 4 antenatal care visits: 83%
- Postnatal newborn care: 57%
- Early initiation of breastfeeding: 69%
- Exclusive breastfeeding: 39%
- Minimum acceptable diet: 32%
- Nutrition
- Health Careseeking for child pneumonia: 55%
- Postnatal newborn care: 57%
- Pregnant women living with HIV on treatment: 64%
- Early initiation of breastfeeding: 69%
- Children have support for learning: 21%
- Children have playthings at home: 5%
- Children have support for learning: 21%
- Children have playthings at home: 5%
- Attendance in early childhood education: 51%
- Early Learning
- Security and Safety
- Birth registration: 58%
- Positive discipline: 77%
- Basic drinking water: 88%
- Basic sanitation: 46%
- Comparative country data urgently needed
- Responsive Caregiving
- Public information about ECD
- Parental mental health
- Parent support (groups, home visits)
- Quality child day care
- International Conventions
- Convention on the Rights of the Child
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption
Nicaragua

Demographics
Population  6 150 000
Annual births  121 000
Children under 5  597 000 (10%)
Under 5 mortality  20/1 000

Young children at risk of poor development

Threats to Early Childhood Development
Maternal mortality  150/100 000
Low birthweight  8%
Child poverty  no data
Harsh punishment  no data
Young mothers (births by 18y)  28%
Preterm births  9%
Under 5 stunting  21%
Inadequate supervision  no data

Risks by gender and residence

Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Health
Pregnant women living with HIV on treatment  58%
Careseeking for child pneumonia  295
Women receive 4 antenatal care visits  3%
Postnatal newborn care  88%

Nutrition
Early initiation of breastfeeding  8%
Exclusive breastfeeding  no data
Minimum acceptable diet  68%

Responsive Caregiving
Public information about ECD
Parental mental health
Parent support (groups, home visits)
Quality child day care

Security and Safety
Birth registration  85
Positive discipline  no data
Basic drinking water  82
Basic sanitation  76

Policies
× Paid maternity leave
× Paid paternity leave
✔ National minimum wage
✔ Child and family social protection
✔ International Code of Marketing of Breastmilk Substitutes

International Conventions
✔ Convention on the Rights of the Child
✔ Convention on the Rights of People with Disabilities
✔ CRC Sale of Children, Child Prostitution & Child Pornography
✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

Estimate in terms of % loss of annual adult wage

Nutrition

Early Learning
Children have support for learning
Children have playthings at home
Homes have children’s books
Attendance in early childhood education

Security and Safety

Residence Gender
Girls
Boys
Rural
Urban

No data

Early Childhood Development

Countdown to 2030
Women’s, Children’s & Adolescents’ Health

Country profiles available from nurturing-care.org

Children have support for learning
Homes have children’s books
Attendance in early childhood education

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Comparative country data urgently needed

COUNTRY PROFILES AVAILABLE FROM NURTURING-CARE.ORG

68
Niger

Demographics
Population 20,673,000
Annual births 967,000
Children under 5 4,218,000 (20%)
Under 5 mortality 91,100

Threats to Early Childhood Development
Maternal mortality 553/100,000
Low birthweight 27%
Child poverty 57%
Harsh punishment 82%
Young mothers (births by 18y) 48%
Preterm births 9%
Under 5 stunting 43%
Inadequate supervision no data

Young children at risk of poor development

Risks by gender and residence

Lifetime cost of growth deficit in early childhood

209% Estimate in terms of % loss of annual adult wage

Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Policies
- ✔ Paid maternity leave
- ✔ National minimum wage
- ✔ Child and family social protection
- ✔ International Code of Marketing of Breastmilk Substitutes

International Conventions
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Country Profiles available from nurturing-care.org

Countdown to 2030
Women’s, Children’s & Adolescents’ Health
## Nigeria

### Demographics
- **Population**: 185,990,000
- **Annual births**: 7,141,000
- **Children under 5**: 31,802,000 (17%)
- **Under 5 mortality**: 104/1,000

### Threats to Early Childhood Development
- **Maternal mortality**: 814/100,000
- **Low birthweight**: 15%
- **Child poverty**: 54%
- **Harsh punishment**: 91%
- **Young mothers (births by 18y)**: 29%
- **Preterm births**: 12%
- **Under 5 stunting**: 33%
- **Inadequate supervision**: 65%

### Young children at risk of poor development

<table>
<thead>
<tr>
<th></th>
<th>2005</th>
<th>2010</th>
<th>2015</th>
</tr>
</thead>
<tbody>
<tr>
<td>Boys</td>
<td>39</td>
<td>39</td>
<td>39</td>
</tr>
<tr>
<td>Girls</td>
<td>71</td>
<td>67</td>
<td>67</td>
</tr>
</tbody>
</table>

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty.

###营养

<table>
<thead>
<tr>
<th>预防儿童发展缺陷的终生成本</th>
<th>64%</th>
</tr>
</thead>
<tbody>
<tr>
<td>Estimate in terms of % loss of annual adult wage</td>
<td></td>
</tr>
</tbody>
</table>

### Early Learning
- **Children have support for learning**: 51%
- **Children have playthings at home**: 6%
- **Attendance in early childhood education**: 40%

### Health
- **Women receive 4 antenatal care visits**: 32%
- **Women living with HIV on treatment**: 35%

### Security and Safety
- **Birth registration**: 30
- **Positive discipline**: no data
- **Basic drinking water**: 67
- **Basic sanitation**: 33

### Policies
- **Paid maternity leave**: ✗
- **Paid paternity leave**: ✗
- **National minimum wage**: ✔
- **Child and family social protection**: ✗
- **International Code of Marketing of Breastmilk Substitutes**: ✔

### International Conventions
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✗ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

### Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

### Support and services for Early Childhood Development: Facilitating Environments

<table>
<thead>
<tr>
<th>Service</th>
<th>Percentage</th>
</tr>
</thead>
<tbody>
<tr>
<td>Children have support for learning</td>
<td>51%</td>
</tr>
<tr>
<td>Children have playthings at home</td>
<td>6%</td>
</tr>
<tr>
<td>Attendance in early childhood education</td>
<td>40%</td>
</tr>
</tbody>
</table>

### Risks by gender and residence

<table>
<thead>
<tr>
<th>Gender</th>
<th>Rural</th>
<th>Urban</th>
</tr>
</thead>
<tbody>
<tr>
<td>Girls</td>
<td>71</td>
<td>67</td>
</tr>
<tr>
<td>Boys</td>
<td>67</td>
<td>67</td>
</tr>
</tbody>
</table>

### Nutrition

- **Early initiation of breastfeeding**: 33
- **Exclusive breastfeeding**: 17
- **Minimum acceptable diet**: 10

### Responsive Caregiving
- **Public information about ECD**: Quality child day care
- **Parental mental health**: Parent support (groups, home visits)
- **Pregnant women living with HIV on treatment**: Pregnant women living with HIV on treatment

### Health Careseeking
- **Careseeking for child pneumonia**: 32%
- **Postnatal newborn care**: 40%

### Security
- **38%**: Homes have children’s books
- **43%**: Attendance in early childhood education
- **40%**: Children have support for learning

### Early Childhood Education
- **35%**: Homes have children’s books
- **6%**: Children have playthings at home
- **40%**: Attendance in early childhood education
Pakistan

Demographics

<table>
<thead>
<tr>
<th>Category</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Population</td>
<td>193,203,000</td>
</tr>
<tr>
<td>Annual births</td>
<td>5,439,000</td>
</tr>
<tr>
<td>Children under 5</td>
<td>24,963,000 (13%)</td>
</tr>
<tr>
<td>Under 5 mortality</td>
<td>79,100</td>
</tr>
</tbody>
</table>

Threats to Early Childhood Development

<table>
<thead>
<tr>
<th>Threat</th>
<th>Value</th>
</tr>
</thead>
<tbody>
<tr>
<td>Maternal mortality</td>
<td>178/100,000</td>
</tr>
<tr>
<td>Low birthweight</td>
<td>32%</td>
</tr>
<tr>
<td>Child poverty</td>
<td>9%</td>
</tr>
<tr>
<td>Harsh punishment</td>
<td>no data</td>
</tr>
<tr>
<td>Preterm births by 18y</td>
<td>8%</td>
</tr>
<tr>
<td>Young mothers</td>
<td>16%</td>
</tr>
<tr>
<td>Under 5 stunting</td>
<td>45%</td>
</tr>
<tr>
<td>Inadequate supervision</td>
<td>no data</td>
</tr>
</tbody>
</table>

Young children at risk of poor development

<table>
<thead>
<tr>
<th>Year</th>
<th>Girls</th>
<th>Boys</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
<td>48</td>
<td>55</td>
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<td>2015</td>
<td>56</td>
<td>51</td>
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Risks by gender and residence

<table>
<thead>
<tr>
<th>Residence</th>
<th>Girls</th>
<th>Boys</th>
<th>Total</th>
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<tr>
<td>Rural</td>
<td>37</td>
<td>52</td>
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<tr>
<td>Urban</td>
<td>50</td>
<td>45</td>
<td>95</td>
</tr>
</tbody>
</table>

Lifetime cost of growth deficit in early childhood

- Estimate in terms of % loss of annual adult wage: 156%

Support and services for Early Childhood Development:

Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development:

Facilitating Environments

Nutrition

- Early initiation of breastfeeding: 18%
- Exclusive breastfeeding: 38%
- Minimum acceptable diet: 15%

Health

- Pregnant women living with HIV on treatment: 64%
- Careseeking for child pneumonia: 4%
- Women receive 4 antenatal care visits: 60%
- Postnatal newborn care: 37%

Early Learning

- Children have support for learning: no data
- Children have playthings at home: no data
- Attendance in early childhood education: no data
- Homes have children’s books: no data

Security and Safety

- Birth registration: no data
- Positive discipline: no data
- Basic drinking water: 58%
- Basic sanitation: 89%

Responsive Caregiving

- Public information about ECD: no data
- Parental mental health: no data
- Parent support (groups, home visits): no data
- Quality child day care: no data
- Comparative country data urgently needed: no data

International Conventions

- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ Child and family social protection
- ✔ International Code of Marketing of Breastmilk Substitutes
- ❌ CRC Sale of Children, Child Prostitution & Child Pornography
- ❌ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Policies

- ✗ Paid maternity leave
- ✔ Paid paternity leave
- ✔ National minimum wage
- ✔ Child and family social protection
- ✔ International Code of Marketing of Breastmilk Substitutes
Panama

Demographics
Population 4,034,000
Annual births 79,000
Children under 5 388,000 (10%)
Under 5 mortality 16/1,000

Young children at risk of poor development

Threats to Early Childhood Development
Maternal mortality 94/100,000
Low birthweight 8%
Child poverty no data
Harsh punishment 45%

Preterm births no data
Under 5 stunting 8%
Inadequate supervision 74%

Risks by gender and residence

Support and services for Early Childhood Development: Nurturing Care
Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Policies
- Paid maternity leave ✔
- Paid paternity leave ✘
- National minimum wage ✔
- Child and family social protection ✔
- International Code of Marketing of Breastmilk Substitutes

International Conventions
- Convention on the Rights of the Child ✔
- Convention on the Rights of People with Disabilities ✔
- CRC Sale of Children, Child Prostitution & Child Pornography ✔
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption ✔

Countdown to 2030
Women’s, Children’s & Adolescents’ Health

Nutrition
Early initiation of breastfeeding
Exclusive breastfeeding
Minimum acceptable diet

Health
Pregnant women living with HIV on treatment
Careseeking for child pneumonia
Women receive 4 antenatal care visits
Postnatal newborn care

Responsive Caregiving
Public information about ECD
Parental mental health
Parent support (groups, home visits)
Quality child day care

Security and Safety
Birth registration
Positive discipline
Basic drinking water
Basic sanitation

Early Learning
Children have support for learning
Children have playthings at home
Attendance in early childhood education

Security and Safety

Policies

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

2015 2010 2005
24 18 15

90%
Estimate in terms of % loss of annual adult wage

100% 75% 50% 0% 0% 25%

82% 88% 92% 26% 37% 3%

69%
Papua New Guinea

Demographics
Population: 8,085,000
Annual births: 221,000
Children under 5: 1,033,000 (13%)
Under 5 mortality: 54/1,000

Threats to Early Childhood Development
Maternal mortality: 215/100,000
Low birthweight: 11%
Child poverty: no data
Harsh punishment: no data
Young mothers (births by 18y): 14%
Preterm births: 7%
Under 5 stunting: 38%
Inadequate supervision: no data

Support and services for Early Childhood Development:
Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development:
Facilitating Environments

Policies
- Paid maternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

International Conventions
- Convention on the Rights of the Child
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Nutrition

Early Learning
- Children have support for learning: no data
- Children have playthings at home: no data
- Attendance in early childhood education: no data

Health
- Women receive 4 antenatal care visits: no data
- Postnatal newborn care: no data
- Careseeking for child pneumonia: 33%
- Women receive 4 antenatal care visits: no data
- Pregnant women living with HIV on treatment: 63%

Security and Safety
- Birth registration: no data
- Basic drinking water: 37%
- Basic sanitation: 19%
- Positive discipline: no data
- Children have support for learning: no data

Responsive Caregiving
- Public information about ECD
- Parental mental health
- Parent support (groups, home visits)
- Quality child day care
- Comparative country data urgently needed

Estimate in terms of % loss of annual adult wage:
246%

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty.

Country Profiles Available from nurturing-care.org
**Early Childhood Development**

**Paraguay**

**Demographics**
- Population: 6,725,000
- Annual births: 140,000
- Children under 5: 672,000 (10%)
- Under 5 mortality: 20/1,000

**Threats to Early Childhood Development**
- Maternal mortality: 132/100,000
- Low birthweight: 6%
- Child poverty: 2%
- Harsh punishment: no data
- Preterm births: 8%
- Under 5 stunting: 11%
- Inadequate supervision: no data

**Young children at risk of poor development**

**Risks by gender and residence**

**Lifetime cost of growth deficit in early childhood**

- Estimate in terms of % loss of annual adult wage: 80%

*At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty*

**Support and services for Early Childhood Development: Nurturing Care**

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

**Support and services for Early Childhood Development: Facilitating Environments**

**Health**
- Pregnant women living with HIV on treatment: no data
- Women receive 4 antenatal care visits: no data
- Postnatal newborn care: no data

**Nutrition**
- Early initiation of breastfeeding: 47%
- Exclusive breastfeeding: 24%
- Minimum acceptable diet: no data

**Responsive Caregiving**
- Public information about ECD
- Parental mental health
- Parent support (groups, home visits)
- Quality child day care

**Early Learning**
- Children have support for learning: no data
- Children have playthings at home: no data
- Attendance in early childhood education: no data

**Security and Safety**
- Birth registration: 85%
- Positive discipline: 99%
- Basic drinking water: 91%
- Basic sanitation: no data

**Policies**
- Paid maternity leave ✔
- Paid paternity leave ✔
- National minimum wage ✔
- Child and family social protection △
- International Code of Marketing of Breastmilk Substitutes

**International Conventions**
- Convention on the Rights of the Child ✔
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption
Country profiles available from nurturing-care.org

Early Childhood Development

Peru

Demographics
Population 31,774,000
Annual births 615,000
Children under 5 3,033,000 (10%)
Under 5 mortality 15/1,000

Threats to Early Childhood Development
Maternal mortality 68/100,000
Low birthweight 7%
Child poverty 4%
Harsh punishment no data
Under 5 stunting 15%
Inadequate supervision no data

Young children at risk of poor development

Risks by gender and residence

Health
Pregnant women living with HIV on treatment
Careseeking for child pneumonia 85%
Women receive 4 antenatal care visits 93%
Postnatal newborn care 96%

Early Learning
Children have support for learning no data
Children have playthings at home no data
Attendance in early childhood education no data

Nutrition
Early initiation of breastfeeding 55%
Exclusive breastfeeding 68%
Minimum acceptable diet 53%

Responsive Caregiving
Public information about ECD
Parental mental health
Parent support (groups, home visits)
Quality child day care

Security and Safety
Birth registration 98%
Positive discipline no data
Basic drinking water 90%
Basic sanitation 77%

Support and services for Early Childhood Development:
Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development:
Facilitating Environments

Policies
- Paid maternity leave
- Paid paternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

International Conventions
- Convention on the Rights of the Child
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

Support and services for Early Childhood Development:
Nurturing Care

Support and services for Early Childhood Development:
Facilitating Environments

Policies
- Paid maternity leave
- Paid paternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

International Conventions
- Convention on the Rights of the Child
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty
Philippines

Demographics
Population: 103,320,000
Annual births: 2,386,000
Children under 5: 11,530,000 (11%)
Under 5 mortality: 27/1,000

Threats to Early Childhood Development
Maternal mortality: 114/100,000
Low birthweight: 21%
Child poverty: no data
Harsh punishment: no data

Young children at risk of poor development
At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

Support and services for Early Childhood Development: Nurturing Care
Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments
Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Countdown to 2030
Women’s, Children’s & Adolescents’ Health

Health
Pregnant women living with HIV on treatment
Careseeking for child pneumonia
Women receive 4 antenatal care visits
Postnatal newborn care

Early Learning
Children have support for learning
Children have playthings at home
Attendance in early childhood education

Nutrition
Early initiation of breastfeeding
Exclusive breastfeeding
Minimum acceptable diet

Responsive Caregiving
Public information about ECD
Parental mental health
Parent support (groups, home visits)
Quality child day care

Security and Safety
Birth registration
Positive discipline
Basic drinking water
Basic sanitation

Policies
- ✔ Paid maternity leave
- ✔ Paid paternity leave
- ✔ National minimum wage
- ✗ Child and family social protection
- ✔ International Code of Marketing of Breastmilk Substitutes

International Conventions
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption
Rwanda

Demographics
Population: 11,918,000
Annual births: 370,000
Children under 5: 1,740,000 (15%)
Under 5 mortality: 39/1,000

Threats to Early Childhood Development
- Maternal mortality: 290/100,000
- Low birthweight: 7%
- Child poverty: 68%
- Harsh punishment: no data
- Young mothers (births by 18y): 8%
- Preterm births: 10%
- Under 5 stunting: 38%
- Inadequate supervision: 49%

Support and services for Early Childhood Development:
Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development:
Facilitating Environments

Health
- Pregnant women living with HIV on treatment: 82%
- Careseeking for child pneumonia: 54%
- Women receive 4 antenatal care visits: 43%
- Postnatal newborn care: 44%

Early Learning
- Children have support for learning: 35%
- Children have playthings at home: 1%
- Homes have children’s books: 30%
- Attendance in early childhood education: 13%

Nutrition
- Early initiation of breastfeeding: 81%
- Exclusive breastfeeding: 87%
- Minimum acceptable diet: 19%

Responsive Caregiving
- Public information about ECD
- Parental mental health
- Parent support (groups, home visits)
- Quality child day care

Security and Safety
- Birth registration: 56%
- Positive discipline: no data
- Basic drinking water: 57%
- Basic sanitation: 62%

International Conventions
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Policies
- ✗ Paid maternity leave
- ✔ Paid paternity leave
- ✗ National minimum wage
- ✗ Child and family social protection
- ✔ International Code of Marketing of Breastmilk Substitutes

Risks by gender and residence

Lifetime cost of growth deficit in early childhood

Estimate in terms of % loss of annual adult wage

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

Country profiles available from nurturing-care.org
Sao Tome and Principe

Demographics
Population: 200,000
Annual births: 7,000
Children under 5: 31,000 (16%)
Under 5 mortality: 34/1,000

Threats to Early Childhood Development
Maternal mortality: 156/100,000
Low birthweight: 10%
Child poverty: 29%
Harsh punishment: 80%

Support and services for Early Childhood Development:
Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development:
Facilitating Environments

Health
Pregnant women living with HIV on treatment: 69%
Careseeking for child pneumonia: no data
Women receive 4 antenatal care visits: 87%
Postnatal newborn care: 84%

Nutrition
Early initiation of breastfeeding: 38%
Exclusive breastfeeding: 74%
Minimum acceptable diet: 22%

Early Learning
Children have support for learning: 16%
Children have playthings at home: 6%
Attendance in early childhood education: 65%

Security and Safety
Birth registration: 95%
Positive discipline: no data
Basic drinking water: 80%
Basic sanitation: 40%

Policies
- Paid maternity leave
- Paid paternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

International Conventions
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Risks by gender and residence

- Gender: Girls, Boys
- Residence: Rural, Urban

Life-time cost of growth deficit in early childhood

Estimate in terms of % loss of annual adult wage: 54%

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

Nutrition

Comparative country data urgently needed

Country profiles available from nurturing-care.org
Senegal

Demographics
Population: 15,412,000
Annual births: 542,000
Children under 5: 2,544,000 (17%)
Under 5 mortality: 47/1,000

Threats to Early Childhood Development
Maternal mortality: 315/100,000
Low birthweight: 19%
Child poverty: 32%
Harsh punishment: no data
Young mothers (births by 18y): 18%
Preterm births: 10%
Under 5 stunting: 21%
Inadequate supervision: no data

Support and services for Early Childhood Development: Nurturing Care
Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

<table>
<thead>
<tr>
<th>Policies</th>
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<tbody>
<tr>
<td>✔ Paid maternity leave</td>
<td>✔ Paid paternity leave</td>
<td>✔ National minimum wage</td>
<td>✔ Child and family social protection</td>
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<td>✔ International Code of Marketing of Breastmilk Substitutes</td>
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International Conventions
✔ Convention on the Rights of the Child
✔ Convention on the Rights of People with Disabilities
✔ CRC Sale of Children, Child Prostitution & Child Pornography
✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Country Profiles available from nurturing-care.org
**Sierra Leone**

### Demographics
- **Population**: 7,396,000
- **Annual births**: 258,000
- **Children under 5**: 1,141,000 (15%)
- **Under 5 mortality**: 114/1,000

### Threats to Early Childhood Development
- **Maternal mortality**: 1360/100,000
- **Low birthweight**: 11%
- **Child poverty**: 60%
- **Harsh punishment**: 82%
- **Young mothers (births by 18y)**: 36%
- **Preterm births**: 10%
- **Under 5 stunting**: 38%
- **Inadequate supervision**: 54%

### Risks by gender and residence
- **Girls vs Boys**
- **Rural vs Urban**

### Support and services for Early Childhood Development: Nurturing Care
Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

### Support and services for Early Childhood Development: Facilitating Environments

#### Policies
- Paid maternity leave
- Paid paternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

#### International Conventions
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

### Lifetime cost of growth deficit in early childhood
- Estimate in terms of % loss of annual adult wage

### Early Learning
- **Children have books at home**: 35%
- **Children have support for learning**: 32%
- **Children have playthings at home**: 2%
- **Attendance in early childhood education**: 2%
- **Attendance in early childhood education**: 14%

### Security and Safety
- **Birth registration**: 77%
- **Positive discipline**: 93%
- **Basic drinking water**: 58%
- **Basic sanitation**: 15%

### Health
- **Pregnant women living with HIV on treatment**: 76%
- **Careseeking for child pneumonia**: 72%
- **Women receive 4 antenatal care visits**: 73%
- **Postnatal newborn care**: 76%

### Nutrition
- **Minimum acceptable diet**: 7%
- **Early initiation of breastfeeding**: 54%
- **Exclusive breastfeeding**: 32%

### Comparative country data urgently needed

### CountDown to 2030
Women’s, Children’s & Adolescents’ Health

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**At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty**
Solomon Islands

### Demographics
- **Population**: 599,000
- **Annual births**: 17,000
- **Children under 5**: 83,000 (14%)
- **Under 5 mortality**: 26/1,000

### Threats to Early Childhood Development
- **Maternal mortality**: 114/100,000
- **Low birthweight**: 13%
- **Child poverty**: no data
- **Harsh punishment**: 86%
- **Under 5 stunting**: 31%
- **Inadequate supervision**: no data

### Risks by gender and residence
- **Birth registration (2015)**
  - **Girls**: 61%
  - **Boys**: 66%
- **Adult mortality (2015)**
  - **Girls**: 61%
  - **Boys**: 66%

### Support and services for Early Childhood Development:

#### Nurturing Care
- Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

#### Facilitating Environments
- Support and services for Early Childhood Development:

### Policies
- ✔ Paid maternity leave
- ✗ Paid paternity leave
- ✔ National minimum wage
- ✔ Child and family social protection
- ✔ International Code of Marketing of Breastmilk Substitutes

### International Conventions
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✗ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

### Nutrition
- **Minimum acceptable diet**
  - Boys: 31%
  - Girls: 31%
- **Early initiation of breastfeeding**
  - Boys: 75%
  - Girls: 74%

### Health
- **Pregnant women living with HIV on treatment**
  - Boys: 69%
  - Girls: 69%
- **Women receive 4 antenatal care visits**
  - Boys: 69%
  - Girls: 69%

### Early Learning
- **Children have support for learning**
  - Boys: no data
  - Girls: no data
- **Children have playthings at home**
  - Boys: no data
  - Girls: no data

### Security and Safety
- **Birth registration**
  - Boys: 88%
  - Girls: 88%
- **Positive discipline**
  - Boys: no data
  - Girls: no data

### Support and services for Early Childhood Development:

#### Responsive Caregiving
- Public information about ECD
- Parental mental health
- Parent support (groups, home visits)
- Quality child day care

#### Comparative country data urgently needed
Somalia

Demographics

- Population: 14,318,000
- Annual births: 609,000
- Children under 5: 2,617,000 (18%)
- Under 5 mortality: 133/1,000

Threats to Early Childhood Development

- Maternal mortality: 732/100,000
- Low birthweight: no data
- Child poverty: no data
- Harsh punishment: no data
- Preterm births: 12%
- Under 5 stunting: 38%
- Inadequate supervision: 79%

Young children at risk of poor development

- 2005: 44%
- 2010: 60%
- 2015: 66%

Risks by gender and residence

- Girls: 67%
- Boys: 50%

Lifetime cost of growth deficit in early childhood

- Estimate in terms of % loss of annual adult wage

142%

Support and services for Early Childhood Development:
Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development:
Facilitating Environments

Policies

- ✗ Paid maternity leave
- ✗ Paid paternity leave
- ✗ National minimum wage
- ✗ Child and family social protection
- ✗ International Code of Marketing of Breastmilk Substitutes

International Conventions

- ✔ Convention on the Rights of the Child
- ✗ Convention on the Rights of People with Disabilities
- ✗ Child and family social protection
- ✗ CRC Sale of Children, Child Prostitution & Child Pornography
- ✗ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Nutrition

- Early initiation of breastfeeding: 23%
- Exclusive breastfeeding: 5%
- Minimum acceptable diet: no data

Responsive Caregiving

- Public information about ECD
- Parental mental health
- Parent support (groups, home visits)
- Quality child day care

Comparative country data urgently needed

Security and Safety

- Birth registration: 3
- Positive discipline: no data
- Basic drinking water: 40
- Basic sanitation: 16

Early Learning

- Children have support for learning: no data
- Children have playthings at home: no data
- Attendance in early childhood education: 2%

Health

- Pregnant women living with HIV on treatment: 79%
- Careseeking for child pneumonia: 6%
- Women receive 4 antenatal care visits: no data
- Postnatal newborn care: no data

Basic sanitation

- 0% 25% 50% 75% 100%
- 2% 40
- 16

Basic drinking water

- 0% 25% 50% 75% 100%
- 40

Positive discipline

- 0% 25% 50% 75% 100%
- no data

Birth registration

- 0% 25% 50% 75% 100%
- 3

Children have support for learning

- 0% 25% 50% 75% 100%
- no data

Children have playthings at home

- 0% 25% 50% 75% 100%
- no data

Attendance in early childhood education

- 0% 25% 50% 75% 100%
- 2%

Pregnant women living with HIV on treatment

- 0% 25% 50% 75% 100%
- 79%

Careseeking for child pneumonia

- 0% 25% 50% 75% 100%
- 6%

Women receive 4 antenatal care visits

- 0% 25% 50% 75% 100%
- no data

Nutrient nutrition

- 0% 25% 50% 75% 100%
- no data

Women living with HIV on treatment

- 0% 25% 50% 75% 100%
- no data

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

Risks by gender and residence

Possible countries data urgently needed

2005
2010
2015 61
60
41
/zero.lf% /three.lf
/one.lf/six.lf
/three.lf
/two.lf/zero.lf% /one.lf/zero.lf/zero.lf%

Girls Boys
Rural
Urban

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty
**South Africa**

### Demographics
- Population: 56,015,000
- Annual births: 1,176,000
- Children under 5: 5,705,000 (10%)
- Under 5 mortality: 43/1,000

### Threats to Early Childhood Development
- Maternal mortality: 138/100,000
- Low birthweight: no data
- Child poverty: no data
- Harsh punishment: no data
- Young mothers (births by 18y): 15%
- Preterm births: 8%
- Under 5 stunting: 23%
- Inadequate supervision: no data

### Risks by gender and residence

<table>
<thead>
<tr>
<th>Year</th>
<th>Gender</th>
<th>Rural</th>
<th>Urban</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
<td>Girls</td>
<td>52</td>
<td>39</td>
</tr>
<tr>
<td>2010</td>
<td>Girls</td>
<td>42</td>
<td>40</td>
</tr>
<tr>
<td>2015</td>
<td>Girls</td>
<td>38</td>
<td>38</td>
</tr>
</tbody>
</table>

**Notes:** At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

### Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

### Support and services for Early Childhood Development: Facilitating Environments

### Policies
- Paid maternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

### International Conventions
- Convention on the Rights of the Child
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

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**Countdown to 2030**
Women’s, Children’s & Adolescents’ Health

**Health**
- Pregnant women living with HIV on treatment: 88%
- Careseeking for child pneumonia: 95%
- Women receive 4 antenatal care visits: 84%
- Postnatal newborn care: 76%

**Nutrition**
- Early initiation of breastfeeding: 61%
- Exclusive breastfeeding: 32%
- Minimum acceptable diet: 23%

**Responsive Caregiving**
- Public information about ECD
- Parental mental health
- Parental support (groups, home visits)
- Quality child day care
- Comparative country data urgently needed

---

**Early Learning**
- Children have support for learning: no data
- Children have playthings at home: no data
- Attendance in early childhood education: 48%

**Security and Safety**
- Birth registration: 85%
- Positive discipline: no data
- Basic drinking water: 85%
- Basic sanitation: 73%

---

**Country Profiles Available from NurturingCare.org**

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**Lifetime cost of growth deficit in early childhood**
- Estimate in terms of % loss of annual adult wage: 174%
**Sudan**

**Demographics**
- **Population**: 39,579,000
- **Annual births**: 1,290,000
- **Children under 5**: 5,940,000 (15%)
- **Under 5 mortality**: 65/1,000

**Threats to Early Childhood Development**
- **Maternal mortality**: 311/100,000
- **Low birthweight**: no data
- **Child poverty**: 17%
- **Harsh punishment**: 64%
- **Young mothers (births by 18y)**: 22%
- **Preterm births**: 13%
- **Under 5 stunting**: 38%
- **Inadequate supervision**: no data

**Risks by gender and residence**

<table>
<thead>
<tr>
<th>Year</th>
<th>Rural Girls</th>
<th>Rural Boys</th>
<th>Urban Girls</th>
<th>Urban Boys</th>
</tr>
</thead>
<tbody>
<tr>
<td>2015</td>
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<td>2010</td>
<td>49</td>
<td>43</td>
<td>53</td>
<td>49</td>
</tr>
<tr>
<td>0%</td>
<td>20%</td>
<td>60%</td>
<td>80%</td>
<td>100%</td>
</tr>
</tbody>
</table>

**Health**
- **Pregnant women living with HIV on treatment**: 4%
- **Careseeking for child pneumonia**: 48%
- **Women receive 4 antenatal care visits**: 51%
- **Postnatal newborn care**: 27%
- **Early initiation of breastfeeding**: 69%
- **Exclusive breastfeeding**: 55%
- **Minimum acceptable diet**: 15%

**Early Learning**
- **Children have support for learning**: no data
- **Children have playthings at home**: no data
- **Attendance in early childhood education**: no data

**Security and Safety**
- **Birth registration**: 67%
- **Positive discipline**: no data
- **Basic drinking water**: 59%
- **Basic sanitation**: 35%

**Support and services for Early Childhood Development: Nurturing Care**

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

**Support and services for Early Childhood Development: Facilitating Environments**

**Policies**
- ✔ Paid maternity leave
- ✗ Paid paternity leave
- ✔ National minimum wage
- ✗ Child and family social protection
- ✔ International Code of Marketing of Breastmilk Substitutes

**International Conventions**
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✗ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

**Nutrition**

**Countdown to 2030**

Women’s, Children’s & Adolescents’ Health

**Early Learning**
- Children have support for learning
- Children have playthings at home
- Attendance in early childhood education

**Security and Safety**
- Birth registration
- Positive discipline
- Basic drinking water
- Basic sanitation

**Health**
- Pregnant women living with HIV on treatment
- Careseeking for child pneumonia
- Women receive 4 antenatal care visits
- Postnatal newborn care
- Early initiation of breastfeeding
- Exclusive breastfeeding
- Minimum acceptable diet

**Support and services for Early Childhood Development: Nurturing Care**

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

**Support and services for Early Childhood Development: Facilitating Environments**

**Policies**
- ✔ Paid maternity leave
- ✗ Paid paternity leave
- ✔ National minimum wage
- ✗ Child and family social protection
- ✔ International Code of Marketing of Breastmilk Substitutes

**International Conventions**
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
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- ✗ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

**Nutrition**

**Countdown to 2030**

Women’s, Children’s & Adolescents’ Health

**Early Learning**
- Children have support for learning
- Children have playthings at home
- Attendance in early childhood education

**Security and Safety**
- Birth registration
- Positive discipline
- Basic drinking water
- Basic sanitation

**Health**
- Pregnant women living with HIV on treatment
- Careseeking for child pneumonia
- Women receive 4 antenatal care visits
- Postnatal newborn care
- Early initiation of breastfeeding
- Exclusive breastfeeding
- Minimum acceptable diet

**Support and services for Early Childhood Development: Nurturing Care**

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

**Support and services for Early Childhood Development: Facilitating Environments**

**Policies**
- ✔ Paid maternity leave
- ✗ Paid paternity leave
- ✔ National minimum wage
- ✗ Child and family social protection
- ✔ International Code of Marketing of Breastmilk Substitutes

**International Conventions**
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✗ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

**Nutrition**
Suriname

Demographics
- Population: 558,000
- Annual births: 10,000
- Children under 5: 50,000 (9%)
- Under 5 mortality: 20/1,000

Young children at risk of poor development

Risks by gender and residence

Lifetime cost of growth deficit in early childhood

Threats to Early Childhood Development
- Maternal mortality: 155/100,000
- Child poverty: no data
- Preterm births: no data
- Under 5 stunting: 9%
- Inadequate supervision: 12%
- Harsh punishment: 86%
- Young mothers (births by 18y): no data
- Low birthweight: 14%
- Preterm births: 9%
- Maternal mortality: 155/100,000
- Under 5 stunting: 12%
- Child poverty: no data
- Harsh punishment: 86%
- Young mothers (births by 18y): no data
- Low birthweight: 14%

Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Life-time cost of growth deficit in early childhood

Support and services for Early Childhood Development: Responsive Caregiving

Nutrition

Early Learning

Security and Safety

Policies
- Paid maternity leave
- Paid paternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

International Conventions
- Convention on the Rights of the Child
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Nutrition

Early initiation of breastfeeding

Minimum acceptable diet

Basic drinking water

Basic sanitation

Pregnant women living with HIV on treatment

Women receive 4 antenatal care visits

Postnatal care

Pregnant women living with HIV on treatment

Women receive 4 antenatal care visits

Postnatal care

Public information about ECD

Parental mental health

Quality child day care

Comparative country data urgently needed

No data

Girls

Boys

Rural

Urban

0% 20% 40% 60% 80% 100%

Health

Careseeking for child pneumonia

Women receive 4 antenatal care visits

Postnatal newborn care

Early Learning

Children have support for learning

Children have playthings at home

Attendance in early childhood education

Homes have children’s books

International Conventions

Payment

Policies

Paid maternity leave

Paid paternity leave

National minimum wage

Child and family social protection

International Code of Marketing of Breastmilk Substitutes

No data

Girls

Boys

Rural

Urban

0% 20% 40% 60% 80% 100%

Security and Safety

Birth registration

Positive discipline

Basic drinking water

Basic sanitation

Estimate in terms of % loss of annual adult wage

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

Country profiles available from nurturing-care.org

Countdown to 2030

Women’s, Children’s & Adolescents’ Health
Swaziland

Demographics
Population 1,343,000
Annual births 39,000
Children under 5 180,000 (13%)
Under 5 mortality 70/1,000

Threats to Early Childhood Development
Maternal mortality 389/100,000
Low birthweight 9%
Child poverty 49%
Harsh punishment 88%
Young mothers (births by 18y) 17%
Preterm births 14%
Under 5 stunting 25%
Inadequate supervision 39%

Support and services for Early Childhood Development: Nurturing Care
Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

International Conventions
✔ Convention on the Rights of the Child
✔ Convention on the Rights of People with Disabilities
✔ CRC Sale of Children, Child Prostitution & Child Pornography
✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Nutrition

Responsive Caregiving
Public information about ECD
Parental mental health
Parent support (groups, home visits)
Quality child day care

Comparative country data urgently needed

Support and services for Early Childhood Development: Facilitating Environments

Policies
✘ Paid maternity leave
✘ Paid paternity leave
✔ National minimum wage
✘ Child and family social protection
✘ International Code of Marketing of Breastmilk Substitutes

Nutrition

Health
Pregnant women living with HIV on treatment
Careseeking for child pneumonia 95%
Women receive 4 antenatal care visits 88%
Postnatal newborn care 76%

Early Learning
Children have support for learning
Children have playthings at home
Homes have children’s books 67%
Attendance in early childhood education 17%

Security and Safety
Birth registration 30%
Positive discipline no data
Basic drinking water 68%
Basic sanitation 58%

Estimate in terms of % loss of annual adult wage
229%

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty
**Syria**

**Demographics**
- Population: 18,430,000
- Annual births: 427,000
- Children under 5: 2,100,000 (11%)
- Under 5 mortality: 18/1,000

**Threats to Early Childhood Development**
- Maternal mortality: 68/100,000
- Low birthweight: 10%
- Child poverty: 2%
- Harsh punishment: 89%
- Young mothers (births by 18y): 9%
- Preterm births: 11%
- Under 5 stunting: 26%
- Inadequate supervision: 70%

**Support and services for Early Childhood Development: Nurturing Care**

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

**Support and services for Early Childhood Development: Facilitating Environments**

**Policies**
- ✔ Paid maternity leave
- ✔ National minimum wage
- ✔ Child and family social protection
- ✔ International Code of Marketing of Breastmilk Substitutes

**International Conventions**
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC of Sale of Children, Child Prostitution & Child Pornography
- ❌ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

**Nutrition**

<table>
<thead>
<tr>
<th>Minimum acceptable diet</th>
<th>Exclusive breastfeeding</th>
<th>Early initiation of breastfeeding</th>
</tr>
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<tr>
<td>0%</td>
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<td>25%</td>
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<tr>
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<td>50%</td>
</tr>
<tr>
<td>75%</td>
<td>75%</td>
<td>75%</td>
</tr>
<tr>
<td>100%</td>
<td>100%</td>
<td>100%</td>
</tr>
</tbody>
</table>

**Health**

- 77% Careseeking for child pneumonia
- no data Women receive 4 antenatal care visits
- no data Postnatal newborn care
- 64% Pregnant women living with HIV on treatment

**Early Learning**

- 52% Homes have children’s books
- 17% Children have support for learning
- 30% Children have playthings at home
- 8% Attendance in early childhood education

**Security and Safety**

- 96% Birth registration
- 77% Positive discipline
- 97% Basic drinking water
- 93% Basic sanitation

**Responsive Caregiving**

Public information about ECD
Parental mental health
Parent support (groups, home visits)
Quality child day care

Comparative country data urgently needed

**Lifetime cost of growth deficit in early childhood**

Estimate in terms of % loss of annual adult wage

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty
Tajikistan

Demographics
- Population: 8,735,000
- Annual births: 251,000
- Children under 5: 1,183,000 (14%)
- Under 5 mortality: 43/1,000

Threats to Early Childhood Development
- Maternal mortality: 32/100,000
- Low birthweight: 10%
- Child poverty: 29%
- Harsh punishment: 78%
- Young mothers (births by 18y): 2%
- Preterm births: 11%
- Under 5 stunting: 26%
- Inadequate supervision: 74%

Risks by gender and residence

Support and services for Early Childhood Development:
- Nurturing Care

Support and services for Early Childhood Development:
- Facilitating Environments

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development:

Health
- Pregnant women living with HIV on treatment: 85%
- Women receive 4 antenatal care visits: 63%
- Postnatal newborn care: 53%

Early Learning
- Children have support for learning: 13%
- Children have playthings at home: 17%
- Attendance in early childhood education: 6%

Nutrition
- Early initiation of breastfeeding: 50%
- Exclusive breastfeeding: 34%
- Minimum acceptable diet: 20%

Responsive Caregiving
- Public information about ECD
- Parental mental health
- Parent support (groups, home visits)
- Quality child day care

Security and Safety
- Birth registration: 88%
- Positive discipline: 76%
- Basic drinking water: 74%
- Basic sanitation: 95%

Policies
- Paid maternity leave
- Paid paternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

International Conventions
- Convention on the Rights of the Child
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

Lifetime cost of growth deficit in early childhood

Estimate in terms of % loss of annual adult wage

88
Timor-Leste

Demographics
Population 1,269,000
Annual births 44,000
Children under 5 206,000 (16%)
Under 5 mortality 50/1,000

Threats to Early Childhood Development
Maternal mortality 215/100,000
Low birthweight 12%
Child poverty 44%
Harsh punishment no data
Young mothers (births by 18y) 9%
Preterm births 12%
Under 5 stunting 50%
Inadequate supervision no data

Support and services for Early Childhood Development:
Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development:
Facilitating Environments

Policies
- Paid maternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

International Conventions
- Convention on the Rights of the Child
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Nutrition
Early initiation of breastfeeding 93%
Exclusive breastfeeding 62%
Minimum acceptable diet 18%

Responsible Caregiving
Public information about ECD
Parental mental health
Parent support (groups, home visits)
Quality child day care

Comparative country data urgently needed

Security and Safety
Birth registration 55%
Positive discipline no data
Basic drinking water 70%
Basic sanitation 44%

Early Learning
Children have support for learning no data
Children have playthings at home no data
Attendance in early childhood education no data

Health
Pregnant women living with HIV on treatment 71%
Women receive 4 antenatal care visits 24%
Postnatal newborn care 55%
Careseeking for child pneumonia no data
-

Risks by gender and residence

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

119%

Estimate in terms of % loss of annual adult wage

COUNTRY PROFILES AVAILABLE FROM NURTURING-CARE.ORG
**Early Childhood Development**

**Togo**

### Demographics
- **Population**: 7,606,000
- **Annual births**: 256,000
- **Children under 5**: 1,176,000 (15%)
- **Under 5 mortality**: 76/1,000

### Threats to Early Childhood Development
- **Maternal mortality**: 368/100,000
- **Low birthweight**: 11%
- **Child poverty**: 45%
- **Harsh punishment**: 81%
- **Young mothers (births by 18y)**: 15%
- **Preterm births**: 13%
- **Under 5 stunting**: 27%
- **Inadequate supervision**: 25%

### Risks by gender and residence

<table>
<thead>
<tr>
<th>Year</th>
<th>Girls</th>
<th>Boys</th>
<th>At Risk</th>
<th>Gender</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
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<td>120</td>
<td>61%</td>
</tr>
<tr>
<td>2010</td>
<td>67</td>
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<td>127</td>
<td>64%</td>
</tr>
<tr>
<td>2015</td>
<td>57</td>
<td>62</td>
<td>119</td>
<td>61%</td>
</tr>
</tbody>
</table>

### Young children at risk of poor development

- **At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty**

### Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

### Support and services for Early Childhood Development: Facilitating Environments

<table>
<thead>
<tr>
<th>Policies</th>
<th>Status</th>
</tr>
</thead>
<tbody>
<tr>
<td>Paid maternity leave</td>
<td>✔</td>
</tr>
<tr>
<td>Paid paternity leave</td>
<td>✔</td>
</tr>
<tr>
<td>National minimum wage</td>
<td>✔</td>
</tr>
<tr>
<td>Child and family social protection</td>
<td>✔</td>
</tr>
<tr>
<td>International Code of Marketing of Breastmilk Substitutes</td>
<td>✔</td>
</tr>
</tbody>
</table>

### International Conventions
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

**Nutrition**

- **Minimum acceptable diet**: 61%
- **Exclusive breastfeeding**: 58%
- **Early initiation of breastfeeding**: 12%
- **Postnatal newborn care**: 74%
- **Women receive 4 antenatal care visits**: 86%
- **Pregnant women living with HIV on treatment**: 49%

### Health

- **Careseeking for child pneumonia**: 46%
- **Provision of postnatal newborn care**: 77%
- **Women receive 4 antenatal care visits**: 74%
- **Pregnant women living with HIV on treatment**: 49%
- **Women receive 4 antenatal care visits**: 86%
- **Careseeking for child pneumonia**: 46%

### Early Learning

- **Children have support for learning**: 29%
- **Children have playthings at home**: 1%
- **Attendance in early childhood education**: 26%
- **Homes have children’s books**: 34%
- **Homes have children’s books**: 34%

### Security and Safety

- **Birth registration**: 78%
- **Positive discipline**: 44%
- **Basic drinking water**: 63%
- **Basic sanitation**: 14%

### Support and services for Early Childhood Development: Facilitating Environments

- **Nutrition**: Estimate in terms of % loss of annual adult wage

**Countdown to 2030**

Women’s, Children’s & Adolescents’ Health
Turkey

Demographics
Population: 79,512,000
Annual births: 1,294,000
Children under 5: 6,775,000 (9%)
Under 5 mortality: 13/1,000

Risks by gender and residence

Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Health
Pregnant women living with HIV on treatment
Careseeking for child pneumonia
Women receive 4 antenatal care visits
Postnatal newborn care

Nutrition
Early initiation of breastfeeding
Exclusive breastfeeding
Minimum acceptable diet

Responsive Caregiving
Public information about ECD
Parental mental health
Parent support (groups, home visits)
Quality child day care
Comparative country data urgently needed

Security and Safety
Birth registration
Positive discipline
Basic drinking water
Basic sanitation

International Conventions
✔ Convention on the Rights of the Child
✔ Convention on the Rights of People with Disabilities
✔ CRC Sale of Children, Child Prostitution & Child Pornography
✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Policies
✘ Paid maternity leave
✔ National minimum wage
✘ Child and family social protection
✔ International Code of Marketing of Breastmilk Substitutes

Threats to Early Childhood Development
Maternal mortality: 16/100,000
Low birthweight: 11%
Child poverty: no data
Harsh punishment: no data

Young mothers (births by 18y): 6%
Preterm births: 12%
Under 5 stunting: 10%
Inadequate supervision: no data

Young children at risk of poor development

Risks by gender and residence

Lifetime cost of growth deficit in early childhood

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty.

Country profiles available from nurturing-care.org
**Turkmenistan**

### Demographics
- **Population**: 5,663,000
- **Annual births**: 144,000
- **Children under 5**: 709,000 (13%)
- **Under 5 mortality**: 51/1,000

### Threats to Early Childhood Development
- **Maternal mortality** 42/100,000
- **Low birthweight** 5%
- **Child poverty** no data
- **Harsh punishment** 37%
- **Young mothers (births by 18y)** 1%
- **Preterm births** 10%
- **Under 5 stunting** 11%
- **Inadequate supervision** 94%

### Risks by gender and residence

#### Health
- **Pregnant women living with HIV on treatment**: 0%
- **Careseeking for child pneumonia**: 59%
- **Women receive 4 antenatal care visits** 100%
- **Postnatal newborn care**: 96%

#### Nutrition
- **Minimum acceptable diet**: 77%
- **Exclusive breastfeeding**: 59%
- **Early initiation of breastfeeding**: 73%

#### Responsive Caregiving
- **Public information about ECD**: 0%
- **Parental mental health**: 0%
- **Parent support (groups, home visits)**: 0%
- **Quality child day care**: 0%

#### Early Learning
- **Children have support for learning**: 1%
- **Children have playthings at home**: 48%
- **Attendance in early childhood education**: 43%

#### Security and Safety
- **Birth registration**: 100%
- **Positive discipline**: 94%
- **Basic drinking water**: 97%
- **Basic sanitation**: 97%

---

**Support and services for Early Childhood Development:**

**Nurturing Care**

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

**Facilitating Environments**

<table>
<thead>
<tr>
<th>Policies</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td>✔ Paid maternity leave</td>
<td>✗ Paid paternity leave</td>
</tr>
<tr>
<td>✔ National minimum wage</td>
<td></td>
</tr>
<tr>
<td>✔ Child and family social protection</td>
<td></td>
</tr>
<tr>
<td>✔ International Code of Marketing of Breastmilk Substitutes</td>
<td></td>
</tr>
</tbody>
</table>

**International Conventions**

- ✔ **Convention on the Rights of the Child**
- ✔ **Convention on the Rights of People with Disabilities**
- ✔ **CRC Sale of Children, Child Prostitution & Child Pornography**
- ✗ **Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption**

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**Support and services for Early Childhood Development: Young children at risk of poor development**

<table>
<thead>
<tr>
<th>Year</th>
<th>Boys</th>
<th>Girls</th>
<th>Total</th>
<th>At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty</th>
</tr>
</thead>
<tbody>
<tr>
<td>2005</td>
<td>34</td>
<td>15</td>
<td>49</td>
<td>34%</td>
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At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

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**Countdown to 2030**

Women’s, Children’s & Adolescents’ Health

**Country profiles available from nurturing-care.org**
Uganda

Demographics
Population 41,488,000
Annual births 1,715,000
Children under 5 7,699,000 (19%)
Under 5 mortality 53/1,000

Young children at risk of poor development

Risks by gender and residence

Lifetime cost of growth deficit in early childhood

Estimate in terms of % loss of annual adult wage
228%

Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Policies

<table>
<thead>
<tr>
<th>International Conventions</th>
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<tbody>
<tr>
<td>✔ Convention on the Rights of the Child</td>
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<td>✔ Convention on the Rights of People with Disabilities</td>
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<tr>
<td>✔ CRC Sale of Children, Child Prostitution &amp; Child Pornography</td>
</tr>
<tr>
<td>✘ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption</td>
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Nutrition

Health

Responsive Caregiving

Public information about ECD
Parental mental health
Parent support (groups, home visits)
Quality child day care

Comparative country data urgently needed

Security and Safety

International Code of Marketing of Breastmilk Substitutes

Minimum acceptable diet

Early initiation of breastfeeding

Exclusive breastfeeding

Minimum acceptable diet

Nutrition

Health

Responsive Caregiving

Security and Safety

International Conventions

Policies

Paid maternity leave
Paid paternity leave
National minimum wage
Child and family social protection
International Code of Marketing of Breastmilk Substitutes
United Republic of Tanzania

Demographics
- Population: 55,572,000
- Annual births: 2,087,000
- Children under 5: 9,655,000 (17%)
- Under 5 mortality: 57,100

Threats to Early Childhood Development
- Maternal mortality: 398/100,000
- Low birthweight: 8%
- Child poverty: 58%
- Harsh punishment: no data
- Young mothers (births by 18y): 22%
- Preterm births: 11%
- Under 5 stunting: 34%
- Inadequate supervision: no data

Young children at risk of poor development

Support and services for Early Childhood Development:
Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development:
Facilitating Environments

Health
- Pregnant women living with HIV on treatment: 55%
- Careseeking for child pneumonia: 84%
- Women receive 4 antenatal care visits: 51%
- Postnatal newborn care: 34%

Early Learning
- Children have support for learning: no data
- Children have playthings at home: no data
- Homes have children’s books: no data
- Attendance in early childhood education: no data

Nutrition
- Early initiation of breastfeeding: 51%
- Exclusion breastfeeding: 59%
- Minimum acceptable diet: 9%

Responsive Caregiving
- Public information about ECD
- Parental mental health
- Parent support (groups, home visits)
- Quality child day care

Security and Safety
- Birth registration: 26%
- Positive discipline: no data
- Basic drinking water: 50%
- Basic sanitation: 24%

Policies
- Paid maternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

International Conventions
- Convention on the Rights of the Child
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Nutrition
- Estimate in terms of % loss of annual adult wage

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

Risk by gender and residence

Residence Gender
- Rural 30
- Urban 78

82
66
67
26
51
59
9
55
51
34
51
26
50
24
0% 25% 50% 75% 100%
Uzbekistan

Demographics

- Population: 31,447,000
- Annual births: 663,000
- Children under 5: 3,184,000 (10%)
- Under 5 mortality: 24/1,000

Threats to Early Childhood Development

- Maternal mortality: 36/100,000
- Low birthweight: 5%
- Child poverty: no data
- Harsh punishment: no data
- Young mothers (births by 18y): 2%
- Preterm births: 9%
- Under 5 stunting: 19%
- Inadequate supervision: 91%

Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Pregnant women living with HIV on treatment
- Careseeking for child pneumonia: 68%
- Women receive 4 antenatal care visits: no data
- Postnatal new born care: no data

Early Learning
- Children have support for learning: 5%
- Children have playthings at home: 43%
- Attendance in early childhood education: 67%

Health
- Early initiation of breastfeeding: 67%
- Exclusive breastfeeding: 26%
- Minimum acceptable diet: no data

Nutrition
- Vitamin A supply: no data
- Folic acid: no data
- Iron: no data

Responsive Caregiving
- Public information about ECD
- Parental mental health
- Parent support (groups, home visits)
- Quality child day care

Support and services for Early Childhood Development: Security and Safety

- Birth registration: 21%
- Positive discipline: no data
- Basic drinking water: no data
- Basic sanitation: 100%

Security and Safety

International Conventions

✔ Convention on the Rights of the Child
✔ Convention on the Rights of People with Disabilities
✔ CRC Sale of Children, Child Prostitution & Child Pornography
✘ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Policies

✔ Paid maternity leave
✔ Paid paternity leave
✔ National minimum wage
✔ Child and family social protection
✔ International Code of Marketing of Breast milk Substitutes

Countdown to 2030
Women’s, Children’s & Adolescents’ Health

Country Profiles Available From NurturingCare.org
### Vanuatu

#### Demographics

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#### Threats to Early Childhood Development

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<th>Threat</th>
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<td>Child poverty</td>
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<tr>
<td>Harsh punishment</td>
<td>84%</td>
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<td>Preterm births by 18y</td>
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<tr>
<td>Under 5 stunting</td>
<td>13%</td>
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<tr>
<td>Inadequate supervision</td>
<td>29%</td>
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#### Young children at risk of poor development

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

#### Risks by gender and residence

#### Lifetime cost of growth deficit in early childhood

Estimate in terms of % loss of annual adult wage: 159%

### Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

### Support and services for Early Childhood Development: Facilitating Environments

#### Policies

- Paid maternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

#### International Conventions

- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

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96 COUNTRY PROFILES AVAILABLE FROM NURTURING-CARE.ORG
**Venezuela**

**Demographics**
- Population: 31,568,000
- Annual births: 602,000
- Children under 5: 2,974,000 (9%)
- Under 5 mortality: 16/1,000

**Threats to Early Childhood Development**
- Maternal mortality: 95/100,000
- Low birthweight: 9%
- Child poverty: no data
- Harsh punishment: no data
- Young mothers (births by 18y): 24%
- Preterm births: 8%
- Under 5 stunting: 9%
- Inadequate supervision: no data

**Young children at risk of poor development**

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<td>2015</td>
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At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

**Health**
- Pregnant women living with HIV on treatment: no data
- Careseeking for child pneumonia: 72%
- Women receive 4 antenatal care visits: 84%
- Postnatal newborn care: no data
- Nutrition
  - Exclusive breastfeeding: no data
  - Minimum acceptable diet: no data

**Early Learning**
- Children have support for learning: no data
- Children have playthings at home: no data
- Attendance in early childhood education: no data
- Homes have children's books: no data

**Security and Safety**
- Birth registration: 81%
- Positive discipline: no data
- Basic drinking water: 97%
- Basic sanitation: 95%

**Support and services for Early Childhood Development:**

**Nurturing Care**
- Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

**Facilitating Environments**
- At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

**International Conventions**
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

**Support and services for Early Childhood Development:**

**Responsive Caregiving**
- Public information about ECD
- Parental mental health
- Parent support (groups, home visits)
- Quality child day care

**Comparative country data urgently needed**

**Countdown to 2030**

Women’s, Children’s & Adolescents’ Health

**Country Profiles available from nurturing-care.org**
Vietnam

Demographics
- Population: 94,569,000
- Annual births: 1,582,000
- Children under 5: 7,761,000 (8%)
- Under 5 mortality: 22/1,000

Threats to Early Childhood Development
- Maternal mortality: 54/100,000
- Low birthweight: 5%
- Child poverty: 5%
- Harsh punishment: 68%
- Young mothers (births by 18y): 5%
- Preterm births: 9%
- Under 5 stunting: 25%
- Inadequate supervision: 76%

Young children at risk of poor development

Risks by gender and residence

Lifetime cost of growth deficit in early childhood

Support and services for Early Childhood Development: Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Policies
- ✔ Paid maternity leave
- ✗ Paid paternity leave
- ✔ National minimum wage
- ✔ Child and family social protection
- ✔ International Code of Marketing of Breastmilk Substitutes

International Conventions
- ✔ Convention on the Rights of the Child
- ✔ Convention on the Rights of People with Disabilities
- ✔ CRC Sale of Children, Child Prostitution & Child Pornography
- ✔ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Nutrition

Early Learning

Security and Safety

Health

Responsive Caregiving

At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty

Estimate in terms of % loss of annual adult wage

Basic sanitation
Basic drinking water
Positive discipline
Birth registration

Minimum acceptable diet
Early initiation of breastfeeding
Exclusive breastfeeding

Minimum acceptable diet
Early initiation of breastfeeding
Exclusive breastfeeding

Public information about ECD
Parental mental health
Parent support (groups, home visits)
Quality child day care
Yemen

Demographics
Population 27,584,000
Annual births 867,000
Children under 5 4,075,000 (15%)
Under 5 mortality 55/1,000

Threats to Early Childhood Development
Maternal mortality 385/100,000
Low birthweight 32%
Child poverty 21%
Harsh punishment 79%

Young children at risk of poor development

Support and services for Early Childhood Development: Nurturing Care
Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development: Facilitating Environments

Nutrition

Early Learning

Health

Security and Safety

Responsive Caregiving

International Conventions

Policies

B

Paid maternity leave

Paid paternity leave

National minimum wage

Child and family social protection

International Code of Marketing of Breastmilk Substitutes

Policies

B

Paid maternity leave

Paid paternity leave

International Conventions

✔ Convention on the Rights of the Child

✔ Convention on the Rights of People with Disabilities

✔ CRSC Sale of Children, Child Prostitution & Child Pornography

✘ Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption
Zambia

Demographics
Population 16,591,000
Annual births 620,000
Children under 5 2,820,000 (17%)
Under 5 mortality 63/1,000

Threats to Early Childhood Development
Maternal mortality 224/100,000
Low birthweight 11%
Child poverty 66%
Harsh punishment no data
Young mothers (births by 18y) 31%
Preterm births 13%
Under 5 stunting 40%
Inadequate supervision no data

Young children at risk of poor development

Risks by gender and residence

Lifetime cost of growth deficit in early childhood

Support and services for Early Childhood Development:
Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

Support and services for Early Childhood Development:
Facilitating Environments

Policies
- Paid maternity leave
- Paid paternity leave
- National minimum wage
- Child and family social protection
- International Code of Marketing of Breastmilk Substitutes

International Conventions
- Convention on the Rights of the Child
- Convention on the Rights of People with Disabilities
- CRC Sale of Children, Child Prostitution & Child Pornography
- Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption

Nutrition

Responsive Caregiving

Public information about ECD
Parental mental health
Parent support (groups, home visits)
Quality child day care

Comparative country data urgently needed

Security and Safety

Birth registration
Positive discipline
Basic drinking water
Basic sanitation

Estimate in terms of % loss of annual adult wage

Health
Pregnant women living with HIV on treatment
83%
Women receive 4 antenatal care visits
63%

Early Learning
Children have support for learning
no data
Children have playthings at home
no data

Early childhood development resources available from nurturing-care.org

Country profiles available from nurturing-care.org
**Zimbabwe**

### Demographics
- **Population**: 16,150,000
- **Annual births**: 535,000
- **Children under 5**: 2,539,000 (16%)
- **Under 5 mortality**: 56/1,000

### Threats to Early Childhood Development
- **Maternal mortality**: 443/100,000
- **Low birthweight**: 11%
- **Child poverty**: 23%
- **Harsh punishment**: 63%
- **Young mothers (births by 18y)**: 22%
- **Preterm births**: 17%
- **Under 5 stunting**: 27%
- **Inadequate supervision**: 43%

### Risks by gender and residence

#### Gender
- **Girls**: 43%
- **Boys**: 46%

#### Residence
- **Rural**: 56%
- **Urban**: 44%

### Lifetime cost of growth deficit in early childhood
- **Estimate in terms of % loss of annual adult wage**: 71%

### Support and services for Early Childhood Development:

#### Nurturing Care

Parents and caregivers need a facilitating environment of laws, policies, services and community support to assist them to provide their young children with nurturing care.

#### Facilitating Environments

- **Children have support for learning**: 19%
- **Children have playthings at home**: 3%
- **Attendance in early childhood education**: 62%
- **Homes have children’s books**: 22%

### Support and services for Early Childhood Development:

- **Nutrition**:
  - **Early initiation of breastfeeding**: 58%
  - **Exclusive breastfeeding**: 48%
  - **Minimum acceptable diet**: 8%

- **Responsive Caregiving**:
  - **Public information about ECD**:
  - **Parental mental health**:
  - **Parent support (groups, home visits)**
  - **Quality child day care**

- **Early Learning**:
  - **Children have support for learning**:
  - **Homes have children’s books at home**:
  - **Children have playthings at home**:

- **Security and Safety**:
  - **Birth registration**:
  - **Positive discipline**:
  - **Basic drinking water**:
  - **Basic sanitation**:

### International Conventions
- ✔️ **Convention on the Rights of the Child**
- ✔️ **Convention on the Rights of People with Disabilities**
- ✔️ **CRC Sale of Children, Child Prostitution & Child Pornography**
- ✗ **Convention on Protection of Children and Cooperation in Respect of Intercountry Adoption**

### Policies
- ✔️ **Paid maternity leave**
- ✗ **Paid paternity leave**
- ✔️ **National minimum wage**
- ✔️ **Child and family social protection**
- ✔️ **International Code of Marketing of Breastmilk Substitutes**

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**Country profiles available from nurturing-care.org**

**Countdown to 2030**

**Women’s, Children’s & Adolescents’ Health**

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**At risk in 2005, 2010 and 2015, using a composite indicator of under 5 stunting or poverty**

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**Estimate in terms of % loss of annual adult wage**

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**Comparative country data urgently needed**
Technical Appendix
The alphabetical list of the 91 countries is shown in Table 2, indicating which countries are also included in Countdown to 2030, and which countries are included on the basis of the risk estimate.

Table 2: Alphabetical list of countries profiled

<table>
<thead>
<tr>
<th>Country</th>
<th>Included in Countdown to 2030</th>
<th>Included in Composite Risk Estimate</th>
</tr>
</thead>
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Table 3 shows the indicators included in the country profiles, by category. The table shows the indicator name, the rationale for including the indicator, the definition of the indicator and the source of the data.

### Demographics

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<tr>
<th>Indicator</th>
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### Threats to early childhood development

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<tr>
<th>Indicator</th>
<th>Rationale</th>
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<tbody>
<tr>
<td>Children under 5 years of age living in poverty</td>
<td>Poverty is one of the major threats to the survival, health and well-being of young children and shown to affect all aspects of development.</td>
<td>World Bank definition of extreme poverty in 2017, living on less than US$1.90 per day, was used to generate a composite indicator for under-5 children exposed to stunting or extreme poverty. Poverty ratios of under-5 children were derived for a subset of countries using the World Bank’s poverty estimates and their nationally representative population surveys with wealth index (2006-2015).</td>
<td>World Bank, DHS, MICS, China Family Panel Survey, China Health and Nutrition Survey. Methods are the same as in Lu C, Black MM, Richter LM. Risk of poor development in young children in low-income and middle-income countries: an estimation and analysis at the global, regional, and country level. Lancet Global Health 2016. <a href="http://dx.doi.org/10.1016/S2214-109X(16)30266-2">http://dx.doi.org/10.1016/S2214-109X(16)30266-2</a>.</td>
</tr>
<tr>
<td>Under-5 stunting</td>
<td>Stunting among young children is associated with poor short- and long-term effects on school performance and adult earnings.</td>
<td>Percentage of children 0-59 months with height-for-age below –2 SDs from the median of the WHO Child Growth Standards (1985-2011).</td>
<td>Estimates of stunting prevalence and their uncertainties before 2012 were obtained from Stevens et al (2012). Stunting estimates since 2012 were either obtained from WHO and UNICEF or derived from micro-level data, including DHS, MICS, and the China Family Planning Survey. Stunting estimates used in generating a composite indicator of risk exposure in 2015 were imputed from the existing data using the same methods as in Lu et al. (2016).</td>
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<tr>
<td>Low birthweight</td>
<td>Low birthweight is an indicator of poor antenatal development and a predictor of poor childhood development in the early years.</td>
<td>Percentage of infants weighing less than 2 500 grams at birth (2011-2016).</td>
<td>UNICEF State of the World’s Children 2017, <a href="https://www.unicef.org/sowc2017/">https://www.unicef.org/sowc2017/</a> (SOWC), Table 2. Demographic and Health Surveys (DHS), Multiple Indicator Cluster Surveys (MICS), other national household surveys, data from routine reporting systems, UNICEF and WHO.</td>
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## Threats to early childhood development

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<tbody>
<tr>
<td>Adjusted maternal mortality ratio</td>
<td>The death of the mother of a young child increases the risks of child mortality, morbidity and early childhood development.</td>
<td>Number of deaths of women from pregnancy-related causes per 100 000 live births during the same time period (2015).</td>
<td>UNICEF State of the World’s Children 2017, <a href="https://www.unicef.org/sowc2017">https://www.unicef.org/sowc2017</a> (SOWC), Table 7. Adjusted estimates refer to the 2015 United Nations Inter-Agency Maternal Mortality Group. Periodically, the Inter-Agency Group (WHO, UNICEF, UNFPA, the World Bank and the United Nations Population Division) produces internationally comparable sets of maternal mortality data that account for the well-documented problems of under-reporting and misclassification of maternal deaths, including also estimates for countries with no data. Maternal mortality ratio values are rounded up according to the following scheme: &lt;100, no rounding; 100-999, rounded to nearest 10; and &gt;1 000, rounded to nearest 100.</td>
</tr>
<tr>
<td>Births by age 18 years (teen/adolescent mothers)</td>
<td>It has been shown that the children of young mothers fare worse in school achievement.</td>
<td>Percentage of women 20–24 years of age who gave birth before age 18 (2011-2016).</td>
<td>UNICEF State of the World’s Children 2017, <a href="https://www.unicef.org/sowc2017">https://www.unicef.org/sowc2017</a> (SOWC), Table 9. Percentage of women aged 20–24 who gave birth before age 18. This standardized indicator from population-based surveys captures levels of fertility among adolescents up to the age of 18. Note that the data are based on the answers of women aged 20–24, whose risk of giving birth before the age of 18 is behind them.</td>
</tr>
<tr>
<td>Maltreatment, harsh punishment</td>
<td>Violence and maltreatment are associated with short- and long-term effects on children's health, well-being and social adjustment.</td>
<td>Percentage of children 1-14 years old who experience any violent discipline (psychological aggression and/or physical punishment), such as &quot;(1) hit or slapped him/her on face, head, or ears in the past month; and (2) beat her/him up with an implement (hit over and over as hard as one could) in the past month&quot; (2010-2016).</td>
<td>UNICEF State of the World’s Children 2017, <a href="https://www.unicef.org/sowc2017">https://www.unicef.org/sowc2017</a> (SOWC), Table 8.</td>
</tr>
<tr>
<td>Children without adequate supervision</td>
<td>Young children need adult supervision to protect them from dangers, ensure adequate feeding, and provide them with support for learning.</td>
<td>Percentage of children 0–59 months left alone or in care of another child under 10 years for more than an hour at least once in the past week (2005-2016).</td>
<td>UNICEF State of the World’s Children 2017, <a href="https://www.unicef.org/sowc2017">https://www.unicef.org/sowc2017</a> (SOWC), Table 12.</td>
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## Prevalence of risk for poor early childhood development – and cost of growth deficits in early childhood

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<th>Indicator</th>
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<tbody>
<tr>
<td>Cost of growth deficits among young children</td>
<td>Because of its long-term effects on individuals, poor early childhood development, indexed by growth deficit, incurs future costs to the countries in which affected children live.</td>
<td>Total loss US$ as a % of average annual wage in the country (2010). Combined most recent country-level estimates of linear growth delays from the Nutrition Impact Model Study with estimates of returns to education in developing countries to estimate the impact of early-life growth faltering on educational attainment and future incomes. Primary outcomes were total years of educational attainment lost as well as the net present value of future wage earnings lost per child and birth cohort due to growth faltering in 137 developing countries. Value of loss of wage earnings was expressed as a proportion of the annual average annual wage of the country (2010).</td>
<td>Fink et al (2016). Schooling and wage income loss due to early childhood growth faltering in developing countries: National, regional and global estimates. Am Jnl Clin Nutr, 104, 104-112.</td>
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### Enabling environment: International Conventions

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<th>Indicator</th>
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### Enabling environment: Policies

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<tr>
<td>Minimum wage</td>
<td>A minimum wage has been shown to have protective effects on children’s well-being as assessed by growth.</td>
<td>Minimum wage per day &gt;$2 PPP (World Bank poverty line was $1.90 per day Purchasing Power Parity (PPP) (2012).</td>
<td>World Policy Analysis Center, UCLA. <a href="https://worldpolicycenter.org/policies/at-what-level-are-minimum-wages-set-per-day">https://worldpolicycenter.org/policies/at-what-level-are-minimum-wages-set-per-day</a>.</td>
</tr>
<tr>
<td>Paternity leave</td>
<td>Paid paternity leave enables men to support their partners before, during and after delivery, and be involved in the care of their young children.</td>
<td>Any paid paternity leave in relation to childbirth or leave that can be used exclusively by fathers as paternity leave (2014)</td>
<td>UCLA World Policy Analysis Center, Adult Labour Public Use Data. <a href="http://www.worldpolicycenter.org/maps-data/data-download/world-areas">http://www.worldpolicycenter.org/maps-data/data-download/world-areas</a>.</td>
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## Components of Nurturing Care: Health

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<tr>
<td><strong>Treatment for HIV+ pregnant women</strong></td>
<td>Treatment of pregnant women living with HIV safeguards their health and prevents the transmission of the virus to their babies.</td>
<td>Percentage of estimated number of pregnant women living with HIV receiving effective regimens (excludes single-dose nevirapine) of antiretroviral medicines (ARVs) for preventing mother-to-child transmission (PMTCT) of HIV (2016).</td>
<td>UNICEF State of the World’s Children 2017, <a href="https://www.unicef.org/sowc2017/(SOWC)">https://www.unicef.org/sowc2017/(SOWC)</a>, Table 4.</td>
</tr>
<tr>
<td><strong>Post-natal visits</strong></td>
<td>Post-natal visits help to detect and prevent post-delivery complications for women and newborns to ensure that they receive prompt treatment.</td>
<td>Percentage of women age 15–49 years who received a health check within 2 days after delivery of their most recent live birth in the last 2 years (2011-2016).</td>
<td>UNICEF State of the World’s Children 2017, <a href="https://www.unicef.org/sowc2017/(SOWC)">https://www.unicef.org/sowc2017/(SOWC)</a>, Table 7 p 136. Data from DHS, MICS and other nationally representative sources.</td>
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<tr>
<td><strong>Health-seeking for pneumonia</strong></td>
<td>Care-seeking for pneumonia indicates caregivers’ ability to detect and act on their surveillance of their young child’s health condition.</td>
<td>Care-seeking for children with symptoms of pneumonia – percentage of children under age 5 with symptoms of pneumonia (cough and fast or difficult breathing due to a problem in the chest) in the 2 weeks preceding the survey for whom advice or treatment was sought from a health facility or provider (2011-2016).</td>
<td>UNICEF State of the World’s Children 2017, <a href="https://www.unicef.org/sowc2017/(SOWC)">https://www.unicef.org/sowc2017/(SOWC)</a>, Table 3. Data from DHS, MICS and other nationally representative sources.</td>
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## Components of Nurturing Care: Nutrition

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<tr>
<td><strong>Early initiation of breastfeeding</strong></td>
<td>Sucking at the breast within an hour of delivery ensures the baby receives the colostrum, the first milk that is rich in protective factors. Immediate sucking is instinctive for the baby and responds to the baby’s attachment needs as well as helps establish exclusive breastfeeding.</td>
<td>Percentage of infants who are put to the breast within 1 hour of birth (2011-2016).</td>
<td>UNICEF State of the World’s Children 2017, <a href="https://www.unicef.org/sowc2017/(SOWC)">https://www.unicef.org/sowc2017/(SOWC)</a>, Table 2.</td>
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<tr>
<td><strong>Exclusive breastfeeding</strong></td>
<td>Receiving only breastmilk for the first 6 months of life provides babies with all the nutrients they need and protects the baby against common childhood illness such as diarrhoea and pneumonia. Breastfeeding also has longer term benefits on children’s future intelligence and health.</td>
<td>Percentage of children aged 0-5 months who are fed exclusively with breastmilk in the 24 hours prior to the survey (2011-2016).</td>
<td>UNICEF State of the World’s Children 2017, <a href="https://www.unicef.org/sowc2017/(SOWC)">https://www.unicef.org/sowc2017/(SOWC)</a>, Table 2.</td>
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<tr>
<td><strong>Minimum acceptable diet</strong></td>
<td>Young children need sufficient diverse food to satisfy their rapid growth.</td>
<td>Percentage of breastfed children 6-23 months of age who had at least the minimum dietary diversity and the minimum meal frequency during the previous day AND percentage of non-breastfed children 6-23 months of age who received at least 2 milk feedings and had at least the minimum dietary diversity not including milk feeds and the minimum meal frequency during the previous day (2011-2016).</td>
<td>UNICEF State of the World’s Children 2017, <a href="https://www.unicef.org/sowc2017/(SOWC)">https://www.unicef.org/sowc2017/(SOWC)</a>, Table 2, p. 169.</td>
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Components of Nurturing Care: Responsive Caregiving

Note: no comparable country data available. Represented on the country pages by examples of indicators

Currently no comparable country data on responsive caregiving is being collected through Demographic and Health Surveys, nationally representative household surveys or UNICEF’s Multiple Indicator Cluster Survey. In some countries, information on child day care is collected. However, to initiate discussions on the collection of data to indicate progress in Responsive Caregiving, we suggest that the following four indicators be considered:

National information and communication about ECD and services
Awareness by parents of their important role in young children’s development; what parents, caregivers and families can do to support and promote the development of young children; and services available to assist parents of young children should they or their young child experience difficulties.

Maternal/parental mental health
Both maternal and paternal mental health, and the mental health of caregivers, is critical to responsive caregiving. Lack of energy, preoccupation, anxiety, depression and other symptoms of mental distress make it very difficult for caregivers to be sensitive and responsive to the needs of a young child.

Parent support through groups and home visits
Support, either through parent groups or home visits, is of assistance to parents in receiving reassurance, the companionship of others with shared challenges, information about their baby’s development and parent and family behaviours and responses that support infant development, demonstrations of how they can approach and resolve difficulties, and referral to additional services should they need them.

Good quality affordable child day care
In many countries, as many women as men are economically active, either in the formal or the informal sector. These families, and families with other challenges that require additional assistance, benefit from good quality, free or affordable child day care.

Components of Nurturing Care: Early Learning

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<tr>
<td>Children’s books in the home</td>
<td>Exposure to written material and pictures, accompanied by caregiver narratives about words and pictures, are the foundation of early language and literacy development.</td>
<td>Percentage of children 0-59 months old who have 3 or more children’s books at home (2005-2016).</td>
<td>UNICEF State of the World’s Children 2017, <a href="https://www.unicef.org/sowc2017/">https://www.unicef.org/sowc2017/</a>, Table 12.</td>
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<tr>
<td>Children play with objects at home</td>
<td>Play is natural to children and the practice and pleasure they enjoy when playing is important to their cognitive exploration and expansion. Young children will learn from play with any safe, clean objects, most importantly when an adult engages and encourages the child and uses play opportunities to label objects and experiences for the child.</td>
<td>Percentage of children 0-59 months old who play with 2 or more of the following playthings at home: household objects or objects found outside (sticks, rocks, animals, shells, leaves etc.), homemade toys or toys that came from a store (2005-2016).</td>
<td>UNICEF State of the World’s Children 2017, <a href="https://www.unicef.org/sowc2017/">https://www.unicef.org/sowc2017/</a>, Table 12.</td>
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<td>Adult support for early learning (“stimulation”)</td>
<td>Children learn through their own exploration, but they learn more in interaction with others, especially adults who mediate a child’s experience with written material, stories, excursions and other opportunities to teach young children words, numbers, colours and shapes, and to help young children to understand ideas not immediately present.</td>
<td>Percentage of children 36-59 months old with whom an adult has engaged in 4 or more of the following activities to promote learning and school readiness in the past 3 days: a) reading books to the child, b) telling stories to the child, c) singing songs to the child, d) taking the child outside the home, e) playing with the child, and f) spending time with the child naming, counting or drawing things (2005-2016).</td>
<td>UNICEF State of the World’s Children 2017, <a href="https://www.unicef.org/sowc2017/">https://www.unicef.org/sowc2017/</a>, Table 12.</td>
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<tr>
<td>Birth registration</td>
<td>Through birth registration, a child acquires their identity as a citizen and a rights holder in a country. Registration is often a condition for the receipt of state services such as health care, education and social protection.</td>
<td>Percentage of children under age 5 who were reported to be registered at the moment of the survey. The numerator of this indicator includes children reported to have a birth certificate, regardless of whether or not it was seen by the interviewer, and those without a birth certificate whose mother or caregiver says the birth has been registered (2011-2015).</td>
<td>UNICEF State of the World’s Children 2017, <a href="https://www.unicef.org/sowc2017/">https://www.unicef.org/sowc2017/</a> (SOWC), Table 8.</td>
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<tr>
<td>Basic drinking water</td>
<td>Safe drinking water is especially important for young children, to prevent infectious diseases that inhibit their physical growth and diminish their active exploration of the environment through which they learn.</td>
<td>Percentage of the population using an improved drinking water source, where collection time is not more than 30 minutes for a round trip including queuing (improved sources include: piped water; boreholes or tube wells; protected dug wells; protected springs; rainwater; and packaged or delivered water) (2015).</td>
<td>UNICEF State of the World’s Children 2017, <a href="https://www.unicef.org/sowc2017/">https://www.unicef.org/sowc2017/</a> (SOWC), Table 3.</td>
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<tr>
<td>Basic sanitation</td>
<td>Basic sanitation is also especially important for young children, to prevent infectious diseases that inhibit their physical growth and diminish their active exploration of the environment through which they learn.</td>
<td>Percentage of the population using an improved sanitation facility that is not shared with other households (improved facilities include: flush/ pour flush to piped sewerage systems, septic tanks or pit latrines; ventilated improved pit latrines; composting toilets or pit latrines with slabs) (2015).</td>
<td>UNICEF State of the World’s Children 2017, <a href="https://www.unicef.org/sowc2017/">https://www.unicef.org/sowc2017/</a> (SOWC), Table 3, p. 120.</td>
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<tr>
<td>Positive discipline</td>
<td>Positive discipline by parents and caregivers helps to socialise young children to understand how to avoid danger and what they may and may not do in their social context.</td>
<td>Percentage of children aged 2-14 years who experienced any form of non-violent discipline in the past month, including (1) explaining why a behaviour is wrong, (2) taking away privileges or not allowing the child to leave the house, and (3) giving the child something else to do (2005-2006).</td>
<td>Child Disciplinary Practices at Home Evidence from a Range of Low- and Middle-Income Countries, UNICEF 2010, Table A5, p. 106. Data from DHS, MICS 2005-2006.</td>
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### Important indicators – no or insufficient comparable country data

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<tbody>
<tr>
<td>Government expenditure on ECD</td>
<td>Government leadership, programming and funding are needed to scale up efforts to improve facilitating environments and nurturing care needed by young children to realise their human potential.</td>
<td>Some data available, minimum number of countries. R4D has government spending on different ECD programmes in only 12 countries.</td>
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<tr>
<td>Foreign assistance for ECD</td>
<td>International aid is important to leadership and funding of early childhood development programmes.</td>
<td>World Bank published estimates at the aggregate level (total $ from the WB on ECD), but not at the country level. R4D has data on early childhood education, but not on other areas of ECD. It is not at the country level.</td>
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<tr>
<td>Household expenditure on ECD (child day care)</td>
<td>Early indications are that, currently, families are spending a high proportion of household income on child day care, often being forced to compromise by accepting poorer quality, more affordable services.</td>
<td>Some data available, minimum number of countries. Some data from R4D.</td>
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<tr>
<td>Low maternal schooling</td>
<td>Children whose mothers have no or only a few years of primary education have poorer health, nutrition, and cognitive development than children of better educated women. Education is empowering for women themselves, their families and their children.</td>
<td>Countdown to 2030 reports on secondary education. There are no country-level estimates available for maternal education. Therefore, micro-level data has to be used to generate the estimates for countries with nationally representative data. In addition, categories of maternal education between DHS and MICS (and even within DHS and MICS) are not always consistent.</td>
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<tr>
<td>Comprehensive ECD policies</td>
<td>Many countries are adopting comprehensive ECD policies. The RISE Institute has been documenting the development and adoption of such policies, and it is important to understand the role they play in advancing effective interventions for early childhood development.</td>
<td>Country-level data from the RISE Institute has not been published.</td>
<td></td>
</tr>
<tr>
<td>Care for Child Development</td>
<td>The UNICEF/WHO Care for Child Development (CCD) materials are in use in a large number of countries, often adapted for local circumstances. CCD is illustrative of a feasible, cost-effective intervention to promote nurturing care that can be incorporated into the delivery of services in different sectors.</td>
<td>Informal repository of country implementation.</td>
<td></td>
</tr>
<tr>
<td>Children in institutional care</td>
<td>Care of young children in large group homes (institutions) is a known serious risk to children’s development, as development is dependent on responsive human interaction best provided in a family environment.</td>
<td>UNICEF’s Data and Analytics Section maintains a global database on this indicator, but it is not currently available for public sharing, given lack of comparability across countries.</td>
<td></td>
</tr>
<tr>
<td>Maternal/parental mental health/depression</td>
<td>Parental and caregiver depression is prevalent in conditions of adversity and hardship, and significantly affects the development of young children through its impact on the motivational and emotional state of parents and caregivers.</td>
<td>Some prevalence data, but with small non-representative samples and long intervals between dates of information, was collected, eg. Gelaye et al (2016), Epidemiology of maternal depression, The Lancet Psychiatry, 3 (10), 973-982; Ferrari et al (2016), Burden of depressive disorder, PloS Med, 10 (11). E1001547. doi:10.1371/journal.pmed.1001547.</td>
<td></td>
</tr>
<tr>
<td>Indicator</td>
<td>Rationale</td>
<td>Definition</td>
<td>Data source</td>
</tr>
<tr>
<td>-----------</td>
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</tr>
<tr>
<td>Children with disabilities or developmental delays</td>
<td>As yet, unknown numbers of children experience developmental delays and difficulties. Lack of identification and appropriate intervention exacerbates the deleterious effects on children’s development and the stress on their families.</td>
<td>Total APC is defined as the total (sum of recorded APC 3-year average and unrecorded APC) amount of alcohol consumed per adult (15+ years) over a calendar year, in litres of pure alcohol.</td>
<td>UNICEF’s Data and Analytics Section maintains a global database on this indicator, but it is not currently available for public sharing, given lack of comparability across countries. The problem with comparability of current country data is explained in a review – <a href="https://data.unicef.org/wp-content/uploads/2015/12/Navigating-the-landscape-of-child-disability-measurement.247-1.pdf">https://data.unicef.org/wp-content/uploads/2015/12/Navigating-the-landscape-of-child-disability-measurement.247-1.pdf</a>. The UNICEF Multiple Indicator Cluster Surveys (MICS) have recently begun to collect data on children 2-17 years old with functional difficulties, using a new standardised module developed by UNICEF and the Washington Group on Disability Statistics, but country-level data are not yet available for most countries.</td>
</tr>
<tr>
<td>Female alcohol consumption</td>
<td>Drug and alcohol abuse is associated with prenatal complications, developmental delays and difficulties, the potential for violence in the home and other social problems. Data on female alcohol consumption may be one possible indicator for this threat to early child development.</td>
<td>Record alcohol consumption refers to official statistics (production, import, export, and sales or taxation data), while the unrecorded alcohol consumption refers to alcohol which is not taxed and is outside the usual system of governmental control (2008-2010). The World Health Organization Global Health Observatory <a href="http://apps.who.int/gho/data/node.gisah.GISAH_key_ind?showonly=GISAH">http://apps.who.int/gho/data/node.gisah.GISAH_key_ind?showonly=GISAH</a>. There was insufficient time to find a way to include the data in a simple and understandable way.</td>
<td></td>
</tr>
<tr>
<td>Quality, affordable child day care</td>
<td>In many countries, as many women as men are economically active, either in the formal or the informal sector. These families, and families with other challenges that require additional assistance, benefit from good quality, free or affordable day care.</td>
<td>No globally comparative data on this indicator.</td>
<td></td>
</tr>
<tr>
<td>Environment/air pollution</td>
<td>During pregnancy and early childhood, the rapid development of children makes them especially vulnerable to environmental toxins, among others, environment/air pollution.</td>
<td>Percentage of population breathing air with unhealthy levels of pollutants.</td>
<td>WHO Global Urban Ambient Air Pollution Database (update 2016) <a href="http://www.who.int/phe/health_topics/outdoorair/databases/cities/en/">http://www.who.int/phe/health_topics/outdoorair/databases/cities/en/</a>. There was insufficient time to find a way to include the data in a simple and understandable way.</td>
</tr>
<tr>
<td>ECDI</td>
<td>A feasible population measure of early child development is critical to monitoring at a country level the impact of early childhood development interventions, and which children’s development is not on track, to ensure that all children benefit from interventions.</td>
<td>Early Childhood Development Index. Percentage of children 36-59 months old who are developmentally on track in at least 3 of the following domains: literacy-numeracy, physical development, social-emotional development and learning.</td>
<td>UNICEF global databases 2017, as reported in the UN SDG global database. Updated country estimates for this indicator will be uploaded to the global SDG database sometime in June 2018. Available from UNESCO Institute for Statistics <a href="http://uis.unesco.org/en/data-transform-lives">http://uis.unesco.org/en/data-transform-lives</a>.</td>
</tr>
</tbody>
</table>
Available data

Table 4 lists the indicators included in the country profiles, the numbers of countries with data for that indicator and the year in which the data was collected.

Table 4: Indicators by number of countries and year of collection

<table>
<thead>
<tr>
<th>Variable</th>
<th>Number of countries with data</th>
<th>Year</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Demographics</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Total population</td>
<td>91</td>
<td>2016</td>
</tr>
<tr>
<td>Annual number of births</td>
<td>91</td>
<td>2016</td>
</tr>
<tr>
<td>Children under 5</td>
<td>91</td>
<td>2016</td>
</tr>
<tr>
<td>Under-5 mortality rate</td>
<td>91</td>
<td>2016</td>
</tr>
<tr>
<td><strong>Threats to early childhood development</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Adjusted maternal mortality ratio</td>
<td>91</td>
<td>2015</td>
</tr>
<tr>
<td>Preterm births</td>
<td>91</td>
<td>2010</td>
</tr>
<tr>
<td>Low birthweight</td>
<td>86</td>
<td>2011-2016</td>
</tr>
<tr>
<td>Under-5 stunting</td>
<td>91</td>
<td>2011-2015</td>
</tr>
<tr>
<td>Children under 5 years of age living in poverty</td>
<td>67</td>
<td>2016</td>
</tr>
<tr>
<td>Harsh punishment</td>
<td>49</td>
<td>2010-2016</td>
</tr>
<tr>
<td>Inadequate supervision</td>
<td>50</td>
<td>2005-2016</td>
</tr>
<tr>
<td>Young mothers (&lt;18 years)</td>
<td>82</td>
<td>2011-2016</td>
</tr>
<tr>
<td><strong>Prevalence of risk for poor early childhood development, and cost of growth failure</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Risks by gender and residence</td>
<td>63</td>
<td></td>
</tr>
<tr>
<td>Cost of growth deficits in childhood</td>
<td>91</td>
<td>2010</td>
</tr>
<tr>
<td><strong>Components of Nurturing Care – Health</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Treatment for HIV+ pregnant women</td>
<td>76</td>
<td>2016</td>
</tr>
<tr>
<td>Antenatal care, 4 or more visits</td>
<td>89</td>
<td>2011-2016</td>
</tr>
<tr>
<td>Post-natal visits</td>
<td>73</td>
<td>2011-2016</td>
</tr>
<tr>
<td>Care-seeking for pneumonia</td>
<td>87</td>
<td>2011-2016</td>
</tr>
<tr>
<td><strong>Components of Nurturing Care – Nutrition</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Early initiation of breastfeeding</td>
<td>88</td>
<td>2011-2016</td>
</tr>
<tr>
<td>Exclusive breastfeeding</td>
<td>89</td>
<td>2011-2016</td>
</tr>
<tr>
<td>Minimum acceptable diet</td>
<td>61</td>
<td>2011-2016</td>
</tr>
<tr>
<td><strong>Components of Nurturing Care – Responsive caregiving</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Public communication about ECD</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Maternal mental health</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Parental support in groups and home visits</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Quality, affordable child day care</td>
<td>0</td>
<td></td>
</tr>
<tr>
<td>Variable</td>
<td>Number of countries with data</td>
<td>Year</td>
</tr>
<tr>
<td>-------------------------------------------------------</td>
<td>------------------------------</td>
<td>------------</td>
</tr>
<tr>
<td><strong>Components of Nurturing Care – Security and safety</strong></td>
<td></td>
<td></td>
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<tr>
<td>Birth registration</td>
<td>87</td>
<td>2011-2015</td>
</tr>
<tr>
<td>Positive discipline</td>
<td>22</td>
<td>2005-2006</td>
</tr>
<tr>
<td>Basic drinking water</td>
<td>90</td>
<td>2015</td>
</tr>
<tr>
<td>Basic sanitation</td>
<td>90</td>
<td>2015</td>
</tr>
<tr>
<td><strong>Components of Nurturing Care – Early learning</strong></td>
<td></td>
<td></td>
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<tr>
<td>Adult support for early learning</td>
<td>47</td>
<td>2005-2016</td>
</tr>
<tr>
<td>Children’s books in the home</td>
<td>46</td>
<td>2005-2016</td>
</tr>
<tr>
<td>Play with objects at home</td>
<td>47</td>
<td>2005-2016</td>
</tr>
<tr>
<td>Early education attendance</td>
<td>59</td>
<td>2005-2016</td>
</tr>
<tr>
<td><strong>Enabling environment – Policies</strong></td>
<td></td>
<td></td>
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<tr>
<td>Child and family social protection benefits</td>
<td>84</td>
<td>2017</td>
</tr>
<tr>
<td>Minimum wage</td>
<td>85</td>
<td>2012</td>
</tr>
<tr>
<td>Paid maternity leave</td>
<td>87</td>
<td>2017</td>
</tr>
<tr>
<td>Paid paternity leave</td>
<td>89</td>
<td>2014</td>
</tr>
<tr>
<td>International Code of Marketing of Breastmilk Substitutes</td>
<td>89</td>
<td>2016</td>
</tr>
<tr>
<td><strong>Enabling environment – Conventions</strong></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Hague Convention on Protection of Children and Cooperation in respect of Intercountry Adoption 1993</td>
<td>91</td>
<td>2017</td>
</tr>
</tbody>
</table>
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