Childhood Cancer Profile

Burden of Childhood Cancer

- 4.3% of all childhood cancer cases in the LAC region
- 5% of all childhood cancer deaths in the LAC region

- 6.4% of all deaths among children and adolescents (1-19 years) are due to Cancer

1,250 new cases/year
506 cancer deaths among people <20 years, each year

Proportion of Prioritized Cancers

<table>
<thead>
<tr>
<th>Cancer Type</th>
<th>Proportion</th>
</tr>
</thead>
<tbody>
<tr>
<td>ALL</td>
<td>26.3%</td>
</tr>
<tr>
<td>Burkitt</td>
<td>1.6%</td>
</tr>
<tr>
<td>Hodgkin</td>
<td>3.5%</td>
</tr>
<tr>
<td>RB</td>
<td>3.8%</td>
</tr>
<tr>
<td>Wilms</td>
<td>4.0%</td>
</tr>
<tr>
<td>LGG</td>
<td>6.9%</td>
</tr>
</tbody>
</table>

Cancer Registration and Survival

- 0% of the population covered by population-based cancer registries (PBCR)

Mortality/Incidence Ratio

For every 100 children diagnosed with cancer, 40 die of the disease each year

Net Survival

Acute Lymphoblastic Leukemia
50-59%

Health System Response

- 67% of the WHO essential medicines to treat children with cancer are included in the country’s EML
- 1 center/570,000 children and adolescents
- 18 centers to deliver specialized care for pediatric cancer

Universal Health Care Index for Service Coverage
74

Palliative Care

- Yes/Yes

Early Detection Programme or Guideline/Defined Referral System

- 0 Pediatric Palliative Care Team
- 0.0 Teams/million of children < 15 years