Childhood Cancer Profile

Burden of Childhood Cancer

- 2.3% of all childhood cancer cases in the LAC region
- 3% of all childhood cancer deaths in the LAC region
- 681 new cases/year
- 14.9% of all deaths among children and adolescents (1-19 years) are due to Cancer
- 155 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>(3.4%)</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

- 15% of the population covered by population-based cancer registries (PBCR)
- 22 die of the disease each year
- Acute Lymphoblastic Leukemia Net Survival: 70-79%

Health System Response

- 77% of the WHO essential medicines to treat children with cancer are included in the country’s EML
- 1 center/182,000 children and adolescents
- 27 centers to deliver specialized care for pediatric cancer
- 70 Universal Health Care Index for Service Coverage

Palliative Care

- 8 Pediatric Palliative Care Teams
- 2.2 Teams/million of children < 15 years