Childhood Cancer Profile

Burden of Childhood Cancer

1% of all childhood cancer cases in the LAC region

1% of all childhood cancer deaths in the LAC region

7.8% of all deaths among children and adolescents (1-19 years) are due to Cancer

303 new cases/year

102 cancer deaths among people <20 years, each year

Annual trends in childhood cancer mortality (2000-2016)

-0.62%

-0.06%

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>(1.8%)</td>
</tr>
<tr>
<td>Hodgkin</td>
<td>(3.6%)</td>
</tr>
<tr>
<td>RB</td>
<td>(3.9%)</td>
</tr>
<tr>
<td>Wilms</td>
<td>(3.9%)</td>
</tr>
<tr>
<td>LGG</td>
<td>(6.9%)</td>
</tr>
</tbody>
</table>

Cancer Registration and Survival

37% of the population covered by population-based cancer registries (PBCR)

Net Survival

Acute Lymphoblastic Leukemia

33 die of the disease each year

60-69%

Health System Response

61% of the WHO essential medicines to treat children with cancer are included in the country’s EML

1 center/680,000 children and adolescents

4 centers to deliver specialized care for pediatric cancer

69 Universal Health Care Index for Service Coverage

Palliative Care

0 Pediatric Palliative Care Team

0 Teams/million of children < 15 years

Early Detection Programme or Guideline/Defined Referral System