Childhood Cancer Profile

Burden of Childhood Cancer

- 0.6% of all childhood cancer cases in the LAC region
- 0.7% of all childhood cancer deaths in the LAC region
- 9.3% of all deaths among children and adolescents (1-19 years) are due to Cancer
- 167 new cases/year
- 69 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>(28.1%)</td>
</tr>
<tr>
<td>Burkitt</td>
<td>(0.6%)</td>
</tr>
<tr>
<td>Hodgkin</td>
<td>(2.4%)</td>
</tr>
<tr>
<td>RB</td>
<td>(3.0%)</td>
</tr>
<tr>
<td>Wilms</td>
<td>(4.2%)</td>
</tr>
<tr>
<td>LGG</td>
<td>(7.2%)</td>
</tr>
</tbody>
</table>

Cancer Registration and Survival

- 1 active PBCR
- 0 specialized pediatric PBCR
- 100% of the population covered by population-based cancer registries (PBCR)
- Mortality/Incidence Ratio: For every 100 children diagnosed with cancer, 41 die of the disease each year
- Net Survival: Acute Lymphoblastic Leukemia 60-69%

Health System Response

- 92% of the WHO essential medicines to treat children with cancer are included in the country’s EML
- 1 center/300,000 children and adolescents
- 5 centers to deliver specialized care for pediatric cancer
- 79 Universal Health Care Index for Service Coverage

Palliative Care

- 3 Pediatric Palliative Care Teams
- 2.7 Teams/million of children < 15 years

No/Yes

Early Detection Programme or Guideline/Defined Referral System