



### **Childhood Cancer Profile**

#### Latin America and the Caribbean

#### **Burden of Childhood Cancer**



10.4% of all childhood

cancer cases in

the world



9.3%

of all childhood cancer deaths in the world



8.7%

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

29,057 new cases/year



cancer deaths among people <20 years, each year

Annual trends in childhood cancer mortality (2000-2012)



+0.02%

**Proportion of Prioritized Cancers** 

ALL Burkitt Hodgkin (26.9%)(1.3%)(3.4%)

(3.1%)

Wilms (3.9%)

LGG (6.9%)









RB





# **Cancer Registration and Survival**



-0.06%

active PBCR

specialized pediatric PBCR

**23.7**%

of the population covered by populationbased cancer registries (PBCR)

Mortality/ **Incidence Ratio** 

For every 100 children diagnosed with cancer

35 die of the disease each year

**Net Survival** 

All cancers

**Acute Lymphoblastic** Leukemia

61%

## **Health System Response**



**67**%

of the WHO essential medicines to treat children with cancer are included in the EML of the countries in the region



1 center/ 531.000 children and adolescents

centers to deliver specialized care for pediatric cancer



**Universal Health Care** Index for Service Coverage



38% / 50%

Percentage of countries with Early Detection Programme or Guideline/ **Defined Referral System** 

### **Palliative Care**

**123** Pediatric Palliative Care **Teams** 



0.8 Teams/million of children <15 years