

# Childhood Cancer Profile Central America, Dominican Republic, and Haiti

## Burden of Childhood Cancer



**34.2%**

of all childhood cancer cases in the LAC region



**36.5%**

of all childhood cancer deaths in the LAC region



**8.9%**

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

**9,927 new cases/year**



**3,675**

cancer deaths among people <20 years, each year

Annual trends in childhood cancer mortality (2000-2012)



**-0.52%**



**-0.29%**

### Proportion of Prioritized Cancers

ALL (28.0%)	Burkitt (0.7%)	Hodgkin (2.5%)	RB (2.7%)	Wilms (3.9%)	LGG (7.0%)
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## Cancer Registration and Survival



**15**

active PBCR

**5**

specialized pediatric PBCR

**19.6%**

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

### Mortality/ Incidence Ratio

For every 100 children diagnosed with cancer

**37**

die of the disease each year

### Net Survival

All cancers

**45%**

Acute Lymphoblastic Leukemia

**20-79%**

## Health System Response



**73%**

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



1 center/ 502,000 children and adolescents

**146**

centers to deliver specialized care for pediatric cancer



**73**

Universal Health Care Index for Service Coverage



**50% / 50%**

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

## Palliative Care

**16** Pediatric Palliative Care Teams



**0.3** Teams/million of children <15 years