

### **Childhood Cancer Profile**



Guyana

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



0.1% of all childhood cancer cases in the LAC region



0.1%of all childhood cancer deaths in the LAC region



6.9%

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

28 new cases/year



cancer deaths among people <20 years, each year

Annual trends in childhood cancer mortality (2000-2014)





#### **Proportion of Prioritized Cancers**

ALL Burkitt Hodgkin (26.7%)(3.3%)

RB

Wilms

LGG (6.7%)

(3.3%)(3.3%)(3.3%)













# **Cancer Registration and Survival**



active PBCR

specialized pediatric PBCR

100%

of the population covered by populationbased cancer registries (PBCR)

Mortality/ **Incidence Ratio** 

For every 100 children diagnosed with cancer

**40** die of the disease each year

**Net Survival** 

**Acute Lymphoblastic** Leukemia

50-59%

## **Health System Response**



**31**%

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



1 center/293.000 children and adolescents

center to deliver specialized care for pediatric cancer

Universal Health Care Index for Service Coverage



Early Detection Programme or Guideline/ **Defined Referral System** 

## **Palliative Care**

Data not available

