

# Childhood Cancer Profile



Mexico

## Burden of Childhood Cancer



**23.7%**

of all childhood cancer cases in the LAC region



**21.5%**

of all childhood cancer deaths in the LAC region



**11.1%**

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

**6,984 new cases/year**



**2,162**

cancer deaths among people <20 years, each year

Annual trends in childhood cancer mortality (2000-2016)



**-0.43%**



**-0.56%**

## Proportion of Prioritized Cancers

|             |                |                |           |              |            |
|-------------|----------------|----------------|-----------|--------------|------------|
| ALL (28.0%) | Burkitt (0.7%) | Hodgkin (2.5%) | RB (3.9%) | Wilms (3.9%) | LGG (6.9%) |
|-------------|----------------|----------------|-----------|--------------|------------|



## Cancer Registration and Survival



**10**

active PBCR

**1**

specialized pediatric PBCR

**13%**

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

### Mortality/ Incidence Ratio

For every 100 children diagnosed with cancer

**32** die of the disease each year

### Net Survival

Acute Lymphoblastic Leukemia

**50-59%**

## Health System Response



**87%**

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



1 center/371,000 children and adolescents

**120**

centers to deliver specialized care for pediatric cancer



**76**

Universal Health Care Index for Service Coverage



**Yes/Yes**

Early Detection Programme or Guideline/  
Defined Referral System

## Palliative Care

**6** Pediatric Palliative Care Teams

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

