

Childhood Cancer Profile



Nicaragua

Burden of Childhood Cancer



1%

of all childhood cancer cases in the LAC region



1.5%

of all childhood cancer deaths in the LAC region



11.6%

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

284 new cases/year



152

cancer deaths among people <20 years, each year

Annual trends in childhood cancer mortality (2000-2016)



+1.18%



+1.47%

Proportion of Prioritized Cancers

ALL (28.1%)	Burkitt (0.7%)	Hodgkin (2.5%)	RB (2.8%)	Wilms (3.9%)	LGG (7.0%)
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Cancer Registration and Survival



0

active PBCR

1*

specialized pediatric PBCR

0%

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

Mortality/ Incidence Ratio

For every 100 children diagnosed with cancer

53 die of the disease each year

Net Survival

Acute Lymphoblastic Leukemia

40-49%

Health System Response



61%

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



1 center/2,557,000 children and adolescents

1

center to deliver specialized care for pediatric cancer



73

Universal Health Care Index for Service Coverage



Yes/Yes

Early Detection Programme or Guideline/ Defined Referral System

Palliative Care

Data not available

