

Childhood Cancer Profile



Guatemala

Burden of Childhood Cancer



2.2%

of all childhood cancer cases in the LAC region



3.4%

of all childhood cancer deaths in the LAC region



5%

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

628 new cases/year



342

cancer deaths among people <20 years, each year

Annual trends in childhood cancer mortality (2000-2016)



-1.98%



-2.53%

Proportion of Prioritized Cancers

ALL (27.9%)	Burkitt (0.7%)	Hodgkin (2.5%)	RB (2.7%)	Wilms (3.9%)	LGG (6.9%)
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Cancer Registration and Survival



0

active PBCR

1

specialized pediatric PBCR

44%

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

Mortality/ Incidence Ratio

For every 100 children diagnosed with cancer

54 die of the disease each year

Net Survival

Acute Lymphoblastic Leukemia

40-49%

Health System Response



69%

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



1 center/1,130,000 children and adolescents

7

centers to deliver specialized care for pediatric cancer



55

Universal Health Care Index for Service Coverage



Yes/Yes

Early Detection Programme or Guideline/
Defined Referral System

Palliative Care

1 Pediatric Palliative Care Team

0.2 Teams/million of children < 15 years

