

# Life After Cancer



CHILDHOOD

cancer  
survivorship

Who are childhood cancer survivors?

**420,000**

people in the U.S. alone



Robison, LL, Hudson, MM. *Nat Rev Cancer*. 2014 Jan;14(1):61-70

Childhood cancer  
survival rates\*:

**Then  
& Now**

**20%**

**1962**

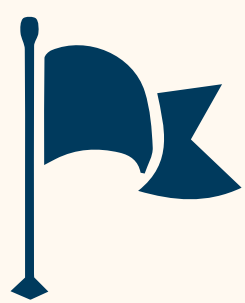
**>80%**

**2016**

\*5-year survival for children ages 0-14

Cancer Statistics Review 1975-2013, Childhood Cancer by the ICCC, Table 29.5. Accessed Aug. 30, 2016.

**Survivors who  
pass the 5-year  
milestone are  
now living  
longer.**



**15-year survival rate for 5-year  
survivors diagnosed in:**

**1970s**

**89%**

**1980s**

**92%**

**1990s**

**94%**

**THANKS TO:**



Improved treatments with  
less toxicity for low-risk  
patients\*



Better screening for health  
issues related to cancer  
treatment



Better medical care for late  
effects of therapy.

\*known for certain cancers, like acute  
lymphoblastic leukemia and Wilms tumor

Results were from 34,033 survivors in the  
Childhood Cancer Survivor Study.

"THIS STUDY SHOWS THAT RESEARCH IS  
RESULTING IN BETTER TREATMENT  
APPROACHES, ALLOWING SURVIVORS TO  
LIVE LONGER AND HEALTHIER LIVES."

**-Greg Armstrong, MD**

Principal Investigator, Childhood Cancer Survivor Study

Armstrong, GT et al. *N Engl J Med*. 2016 Mar 3;374(9):833-42