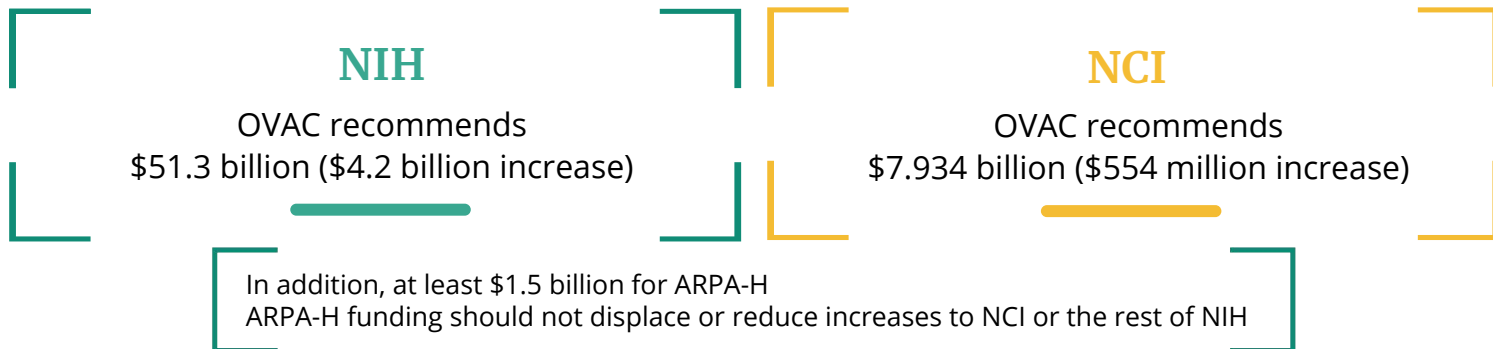




# Increase NIH and NCI Funding in FY2025

## Cancer Research Delivers Breakthroughs & Hope



## Progress in the Fight Against Cancer



**18 Million**  
cancer survivors in the U.S.



**2 out of 3**

or



**66%**

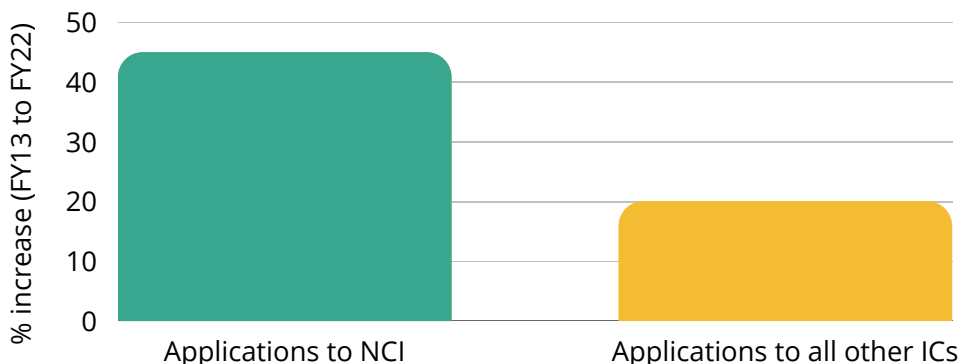
of patients live five years longer after diagnosis compared to only **one out of two** 40 years ago



**33% Decrease**  
in the cancer death rate from 1991 to 2021, with 4.1 million fewer cancer deaths

## Unmet Demand at NCI: High Volume of Research Applications

NCI vs. All Other Institutes and Centers



Between FY 2013 and FY 2022, the number of unique R01/R37 grant applicants to NCI rose by 45%, compared to 20% at all other ICs.

*Because of the incredible promise of cancer research, NCI receives more research grant applications than any other Institute or Center at NIH, by far. But the scientific demand has far outpaced NCI's budget, meaning that 5 out of every 6 proposals go unfunded every year. The only way to meet this demand is by boosting funding for NCI.*

# The Road Ahead in the Fight Against Cancer

**2 million**

new cancer cases estimated in 2024

**611,720**

estimated cancer deaths in 2024

**1,680**

cancer deaths per day in 2024

In the U.S., the lifetime risk of developing cancer is:

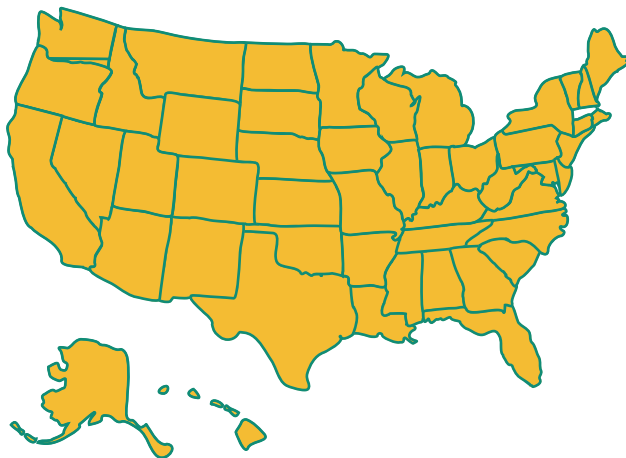


**2 out of 5**

# Recent Advances in Cancer Research

- New immunotherapy for endometrial cancer
- Targeted therapy for RET-positive lung, medullary, and thyroid cancers
- First FDA-approved targeted therapy for children with high-risk Hodgkin lymphoma
- First FDA-approved drug (immunotherapy) for advanced alveolar soft part sarcoma (ASPS), an extremely rare cancer that mainly affects adolescents and young adults

## NIH & NCI Funding Drive U.S. Economic Growth



Across all 50 states and D.C., NIH's budget provides almost:

**50,000**

Competitive grants to more than

**300,000**

Researchers at more than

**2,500**

Universities, medical schools, and other research institutions.

In Fiscal Year (FY23) NIH generated:

**\$92.89 billion**

in new economic activity nationwide

Supported

**412,041**

jobs

Provided

\$2.46 of economic activity for every \$1 of research funding

## For FY25, OVAC urges Congress to provide:

**NIH**

**\$51.3 billion**

**NCI**

**\$7.934 billion**

To ensure the research supported today yields the cancer treatments of tomorrow, Congress must sustain and expand the support it is currently providing.

1. Statistics provided by American Cancer Society. Cancer Facts and Figures 2024. Atlanta: American Cancer Society: 2024.  
2. United for Medical Research ([www.unitedformedicalresearch.com](http://www.unitedformedicalresearch.com))  
3. National Cancer Institute: Annual Plan & Budget Proposal for Fiscal Year 2024. Accessed at: <https://www.cancer.gov>