



Increase NIH and NCI Funding in FY2024

Cancer Research Delivers Breakthroughs & Hope

NIH

OVAC recommends
\$51 billion (\$3.5 billion increase)

- In addition, at least \$1.5 billion for ARPA-H
- ARPA-H funding should not displace or reduce increases to NCI or the rest of NIH

NCI

OVAC recommends
\$9.988 billion (\$2.7 billion increase)

- This is the amount that NCI says it needs in its Professional Judgment Budget

Progress in the Fight Against Cancer



18 Million

cancer survivors in the U.S.



or



2 out of 3

66%

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

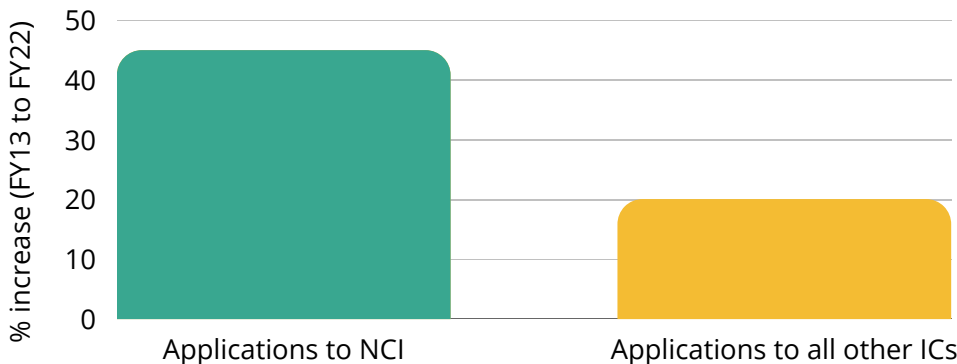


33% Decrease

in the cancer death rate from 1991 to 2020, with 3.8 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 6 out of every 7 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

1.9 million

new cancer cases estimated in 2023

609,820

estimated cancer deaths in 2023

1,670

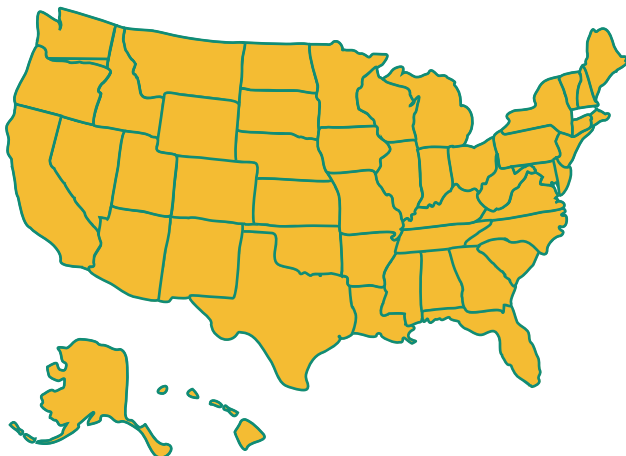
cancer deaths per day in 2023

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



2 out of 5

NIH & NCI Funding Drive U.S. Economic Growth



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

64,000

Competitive grants to

300,000

Researchers at

2,500

Universities, medical schools, and other research institutions

In Fiscal Year (FY22) NIH generated:

\$96.84 billion

in new economic activity nationwide

Supported

568,585

jobs

Provided \$2.64 of economic activity for every \$1 of research funding

For FY24, OVAC urges Congress to provide:

NIH

\$51 billion

NCI

\$9.988 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 2023. Atlanta: American Cancer Society: 2023.
2. United for Medical Research (www.unitedformedicalresearch.com)
3. National Cancer Institute: Annual Plan & Budget Proposal for Fiscal Year 2024. Accessed at: <https://www.cancer.gov>