

America's investment in medical research through the

National Institutes of Health (NIH) supports the work of
researchers across the country whose discoveries and innovations will
save lives, improve health and offer hope to people affected by disease.

Why invest in NIH research?

People are living longer today thanks to better knowledge and advances in disease prevention, detection and treatment.

There is no better investment than one that **saves lives** and **improves the economy**.



	1900			
	47.3			-





CANCER

DID YOU KNOW...

HIV/AIDS

The AIDS death rate has dropped

80% from its peak in 1995.

VACCINES

Young people diagnosed with HIV today

near normal life expectancy.

and who receive treatment will have a



Cancer death rates have dropped by over 1.5%

annually for the past 15 years while the number of cancer survivors has continued to grow.

5-year survival rate



48.7%

67%

Death rate per 100,000 people



199.1

161.4

Today

Each 1.5% reduction in cancer deaths

= \$500 billion to current and future generations of Americans A **full cure** would be worth approximately \$50 trillion – more than

3X today's GDP



VACCINATED IN 2009

of incidents of disease.

 $20\,\text{million}$ cases of disease and

42,000 early deaths will be prevented

\$82 billion will be saved

Routine childhood vaccinations prevent millions



JOBS & ECONOMY

NIH research funding **supports jobs and boosts the economy** in every U.S. state.

In 2017

403,000 iobs

\$69B

The Cost of Inaction

Reducing our investment in medical research threatens Americans' health and the American economy.



