

# **NEW JERSEY**

Estimated 2022 Population<sup>1</sup>: 9,261,699

#### **IMPACT**

### **Economic Impact of Research<sup>2</sup>**

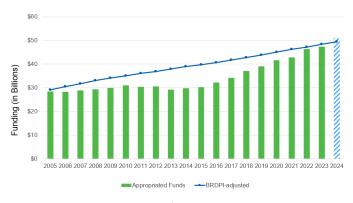
- United for Medical Research reports that in Fiscal Year 2022, NIH funded awards totaling \$443.4 million in New Jersey, supporting 7,966 jobs and \$1.496 billion in economic activity.
- In FY 2022, the biopharmaceutical industry in New Jersey supported 104,514 jobs and 4,322 businesses.

### Impact of Cancer in New Jersey<sup>3</sup>

- In 2023, an estimated 1,958,310 new cancer cases will be diagnosed in the United States. Of these cases, 56,150 will reside in New Jersey.
- In 2023, an estimated 609,820 Americans will lose their lives to cancer, including 15,230 residents of New Jersey.

## **NIH FUNDING**

### A Strong National Priority<sup>4</sup>



Funding for NIH has increased by \$17 billion, or nearly 58 percent, from FY 2015 to FY 2023. Due to this strong support, NIH is able to support more groundbreaking science – but we can't afford to stop now.

We are advocating for \$50.924 billion in FY 2024 appropriations for the NIH.

The Biomedical Research and Development Price Index (BRDPI) measures inflation in the cost of biomedical research. The BRDPI line in the chart above shows the level of NIH funding by year had it kept up with this measure.

#### **MEMBER SPOTLIGHT**

### **Rutgers Cancer Institute of New Jersey**

As New Jersey's only NCI-Designated Comprehensive Cancer Center, **Rutgers Cancer Institute**, along with its partner RWJBarnabas Health, offers the most advanced cancer treatment options including bone marrow transplantation, proton therapy, and CAR T-cell therapy. Working with academic, industry, and cooperative group collaborators, Rutgers Cancer Institute is driving the development of next generation cancer therapies through on-site research, resulting in clinical trials and novel therapeutic approaches such as immunotherapy.

Sources: 1U.S. Census Bureau; 2United for Medical Research; 3American Cancer Society; 4American Association for Cancer Research

