

ARKANSAS

Estimated 2021 Population¹: 3,025,891

IMPACT

Economic Impact of Research²

- United for Medical Research reports that in Fiscal Year 2021, NIH funded awards totaling \$90.9 million in Arkansas, supporting 1,841 jobs and \$256 million in economic activity.
- In FY 2021, the biopharmaceutical industry in Arkansas supported 7,927 jobs and 830 businesses.

Impact of Cancer in Arkansas³

- In 2022, an estimated 1,918,030 new cancer cases will be diagnosed in the United States. Of these cases, 18,610 will reside in Arkansas.
- In 2022, an estimated 609,360 Americans will lose their lives to cancer, including 6,460 residents of Arkansas.

NIH FUNDING

A Strong National Priority⁴



Congress has increased the NIH budget by \$14.9 billion—more than 49 percent—over the last seven fiscal years. We are advocating for an increase of \$4.1 billion for the NIH in FY 2023.

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

UAMS Winthrop P. Rockefeller Cancer Institute

The Winthrop P. Rockefeller Cancer Institute at the University of Arkansas for Medical Sciences is the only academic cancer research center in Arkansas. The state's most highly trained health care professionals address a full range of cancer care needs for Arkansans, including the state's only allogeneic and autologous stem cell transplant program and a comprehensive lung cancer prevention and treatment program. Researchers focus on areas including new chemotherapeutics, radiation therapy, immunotherapy, vaccines, lightactivated molecules and drug-delivering nanoparticles.

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

