KENTUCKY

Estimated 2018 Population¹: 4,468,402

IMPACT

Economic Impact of Research²

- United for Medical Research reports that in 2018, NIH funded awards totaling **207.6 million** in Kentucky, supporting 3,518 jobs and **$526 million** in economic activity.

- In 2018, the biopharmaceutical industry in Kentucky supported **14,030** jobs and **1,212** businesses.

Impact of Cancer in Kentucky³

- In 2019, an estimated **1,762,450** new cancer cases will be diagnosed in the United States. Of these cases, **26,400** will reside in Kentucky.

- In 2019, an estimated **606,880** Americans will lose their lives to cancer, including **10,580** residents of Kentucky.

FUNDING

Continuing the Momentum, Seizing Scientific Opportunities, and Meeting Our Nation’s Health Needs⁴

Impact on Research Funding (in billions)

Funding amounts are in billions.

KENTUCKY MEMBER CENTERS

UK Markey Cancer Center

UK Markey Cancer Center—an NCI-Designated Cancer Center—is affiliated with the University of Kentucky and UK HealthCare. Markey’s longstanding mission is to reduce cancer incidence and mortality in Kentucky through a comprehensive program of cancer research, treatment, education, prevention, and community engagement.

UofL James Graham Brown Cancer Center

For over 30 years, UofL James Graham Brown Cancer Center has created new and more effective approaches to cancer prevention, diagnosis, and therapy, while delivering medical advances with compassion and respect for patients. UofL Brown Cancer Center offers state-of-the-art facilities, groundbreaking research, pioneering treatments, innovative early phase clinical trials, detection and prevention programs, and access to more than 700 specialty and primary care physicians.

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