

West Virginia

You may not be aware of the impact of brain tumors on people living in your state. Here is what you should know:

- In 2022, an estimated 550 people in West Virginia will be diagnosed with a primary brain or other central nervous system tumor.
- It is estimated that 160 of those cases will be malignant.
- Approximately 114 people from West Virginia die annually due to a brain or other central nervous system tumor.
- Brain tumors change everything for a patient and their loved ones. They can significantly impact quality of life, and they are often deadly.
- Brain tumors do not discriminate, afflicting people of all races and ethnicities.
- Despite the number of people diagnosed each year with a brain tumor, there are only five FDAapproved drugs – and one device – available to treat brain tumors.
- Brain tumors are the leading cause of cancer-related death in children and young adults age 19 and under in the United States. There has never been a treatment developed and approved specifically for pediatric brain tumors.

Brain tumors also have a significant impact nationally. An estimated 700,000 Americans are living with a primary brain tumor, and 88,970 more will be diagnosed in 2022. Approximately 18,200 people in the United States will die this year due to a brain or other central nervous system tumor.

There is hope. Scientists and researchers are more poised than ever to understand brain tumors, develop treatments, and find cures – but they need federal support to do it.

MEDICAL RESEARCH FUNDING

In FY2021, West Virginia received \$49.18 million in research funding from the NIH, which supported 937 jobs and \$140 million in economic activity in 2021 alone.

For more information, contact us at <u>advocacy@braintumor.org</u>.

National Brain Tumor Society unrelentingly invests in, mobilizes, and unites our community to discover a cure, deliver effective treatments, and advocate for patients and care partners. Our vision is to conquer and cure brain tumors — once and for all. To learn more visit <u>BrainTumor.org.</u> We're doing our part by funding research and helping patients. We're asking Congress to do its part. Our 2022 Public Policy Agenda includes four key policy areas:

- Bolster research funding and treatment development
- Reduce health disparities and improve affordability and accessibility of care
- Foster innovation in brain tumor research, drug development, and access to promising treatments
- Increase awareness of the urgent unmet needs of the community