# Children's Brain Tumor Tissue Consortium (CBTTC)

## Research Areas

- **Tool Development**
  - Data Sharing

- **Biomarker Research**
  - Diagnostic

- **Basic Research**

- **Data-Sharing Enabler**

- **Product Development**
  - Data

## At a Glance

- **Status:** Active Consortium
- **Year Launched:** 1988
- **Initiator Type:** Nonprofit foundation
- **Location:** North America

## Abstract

The Children’s Brain Tumor Tissue Consortium (CBTTC) is a collaborative, multi-institutional research program dedicated to the study and treatment of childhood brain tumors. The CBTTC supports the research of new prognostic biomarkers and therapies for children with pediatric brain tumors. As part of this research effort, the CBTTC has developed a network of informatics and data applications which allow researchers from across the world to work together to discover cures. “Innovation through collaboration” is made possible by the CBTTC’s state-of-the-art biorepository as well as expertise of leaders in the field of biomedicine.

## Mission

The mission of the CBTTC is to find cures and improve treatments for children diagnosed with brain
tumors. To achieve this mission, the CBTTC collects high-quality brain tumor biospecimens and associated clinical data to facilitate the genomic analysis of biospecimens. Cell lines are developed and transplantable tumor models are then created from biopsy specimens. These models allow researchers to share their findings with other CBTTC member institutions and the world-wide scientific community.

Consortium History

The Consortium began in 1988

Structure & Governance

The Children’s Hospital of Philadelphia oversees the consortium

Financing

The CBTTC is completely funded by donor support

Intellectual Property

CBTTC provides free and open access data to the public

Data Sharing

Open-source data sharing, pooling of biospecimens, and real-time global research collaboration
capabilities fast track and boost bench-to-bedside innovations in the field of pediatric brain cancer.

Impact/Accomplishment

2015 Annual Report

Links/Social Media Feed

Homepage  https://cbttc.org/
Twitter  @CBTTC_BTAK
Facebook  @braintumoravengers

Points of Contact

Contact The Children’s Brain Tumor Tissue Consortium:

CBTTC Operations Center
The Children’s Hospital of Philadelphia
3501 Civic Center Blvd
Philadelphia PA 19104

Email: CBTTAdmin@email.chop.edu

Sponsors & Partners
<table>
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<th>Funding Source</th>
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<td>Alan Stallings Fund</td>
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<td>Alex Munoz Foundation</td>
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Hanna Duffy Foundation

James and Nancy Minnick

Thea's Star of Hope

Vs Cancer Foundation

Why Not Me? Foundation

Wylie's Day Foundation

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