

helping kids fight cancer



COLLORABATIVE MISSION

invest in transformative medulloblastoma research, mental health support of kids in the battle, awareness that brain cancer is the deadliest disease of our Nation's children.

medulloblastoma research | #cureMEdullo mental health support | kids in the battle advocacy | awareness | action | local | state | federal

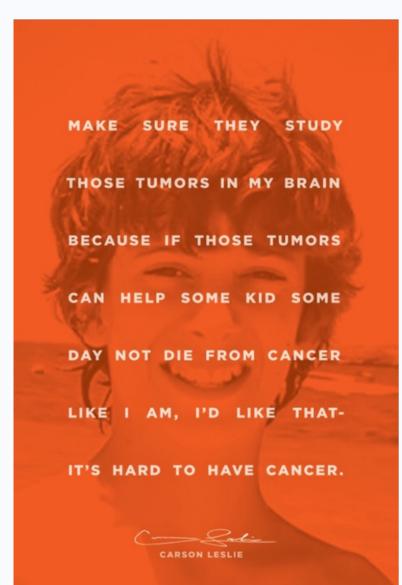
2023 IMPACT REPORT

<u>carsonlesliefoundation.org</u>



CLF #cureMEdullo has successfully built the *only* nonprofit exclusively dedicated to identifying and investing in *transformative* medulloblastoma research.

- Brain cancer is the most common cause of non-accidental death of children in the USA
- Medulloblastomas are the most common brain cancers in children
- Medulloblastoma treatment is highly toxic and can lead to long-term complications including endocrine, heart, neurological, visual, hearing and other serious conditions.



CLF #cureMEdullo actively seeks like-minded Foundations, researchers, clinicians, institutions, industry, and most importantly, children and their families invaded by the awful disease called medulloblastoma.







PROGRESS REPORT updated **November 2023**

\$100K Medulloblastoma LIQUID BIOPSY investment Children's Brain Tumor Network (CBTN)

Collection/processing ~50 liquid biopsy samples, miRNA gene expression analysis and biomarker testing.

- This study more than tripled the collection rate of medulloblastoma liquid samples from 74 follow-up events in 11 months.
- This sample collection is crucial to grow CBTN's vital medulloblastoma cohort.
- Results were presented at the Pediatric Society of Neuro-Oncology Conference, June 2023 and garnered interest and praise for the next phase of the project.
- Results will be presented at 2024 International Symposium on Pediatric Neuro-Oncology (ISPNO) Conference.

"Thanks to the support from Carson Leslie Foundation #cureMEdullo, the Childhood Brain Tumor Network (CBTN) is making incredible strides advancing medulloblastoma miRNA gene expression analysis to advance critical medulloblastoma biomarker research."

Dr. Adam Resnick, CBTN









2023 funded research

In proud partnership with American Society of Clinical Oncology (ASCO), CLF is pleased to fund a \$100,000 Medulloblastoma Conquer Cancer Team Science Grant

CANCER® THE ASCO FOUNDATION

Cerebellar Mutism Syndrome (CMS), known as Posterior Fossa Syndrome (PFS)

This important project conducted by researchers at Johns Hopkins targets Cerebellar Mutism Syndrome (CMS), also known as Posterior Fossa Syndrome (PFS).

PFS is a very challenging, unpredictable after-effect of brain surgery in children with Medulloblastoma.

By integrating advanced MRI technologies and machine learning algorithms, the initiative aims to predict CMS/PFS risk *before surgery* and *closely monitor neurocognitive impact post-surgery*.



Research focuses on identifying early screening markers and risk factors, which is crucial for timely diagnosis, early intervention, and patient/family education.

The potential benefits of this approach include more effective surgical strategies, minimizing the risk of CMS/PFS, initiating earlier intervention, and informing a roadmap for rehabilitation.

Ultimately, this could dramatically improve long-term outcomes, fostering greater independence and quality of life for children with Medulloblastoma and other brain tumors of the cerebellum.







2023 funded research

\$400,000 commitment

by CLF and other public and private funding to advance research for the prevention of Medulloblastoma.

Recruited to Texas with support from the \$6B Cancer Prevention and Research Institute of Texas (CPRIT) Dr. Michael Taylor, Director of Neuro-Oncology Research Program TX Children's Hospital

When Dr. Michael Taylor & Team Boldly announced a plan to prevent medulloblastoma, CLF #cureMEdullo Team eagerly welcomed him to Texas!

Similar to how people undergo skin screenings, colonoscopies & mammograms, Dr. Taylor's research plans to offer protocols for early detection and prevention.

You'll often hear Dr. Taylor say, 'prevention is better than a cure.' He's right, and we're honored to support his lifesaving work.

By bringing our collective networks *together*, we *will* make medulloblastoma nonlethal sooner rather than later.





to read & hear DR. TAYLOR's Plan to Prevent Medulloblastoma.







The Cancer Prevention Research Institute of Texas (CPRIT) is a \$6 billion, 20-year initiative, the largest state cancer research investment in the history of the United States and the second largest cancer prevention and research program in the world.

CLF's co-founder Annette Leslie serves on CPRIT's Advisory Committee for Childhood Cancers.

During her service, CPRIT made childhood cancer a research priority. Then, **CPRIT named their conference room the Carson Leslie Conference Room!**



CPRIT and CLF Biennially host Researchers RoundUp

Outcome of Researchers RoundUp will be presented at our biennial Researchers RoundUp.











3 mental health support programs

1. Signature Jordan Spieth Family Foundation Under Armour Backpack Project

2. Carson's Corner | Teen room on the oncology floor at Children's Dallas

3. Hearts of GOLD hootenanny | kids w/cancer monthly surprise at Children's Dallas

Expanded Mental Health Support Programs & New Partners

- Jordan Spieth Family Foundation | expanded and continued partnership
- Under Armour, our new partner donated 400 newly minted custom caps
- Grant Halliburton Foundation | new Hearts of Gold hootenanny partner
- Southwest Airlines | new partner, flew CLF Team and JSFF backpacks to El Paso



JSFF UA Backpack Program expanded to El Paso Providence Hospital! The former mayor of El Paso, Donald Margo and his colleagues at Providence Children's threw us a luncheon/party to celebrate our delivery!

Under Armour donated 400 custom caps!

Carson's Corner, teen room on oncology floor, annually hosts over 800 teens cared for at Children's Dallas. In honor of Carson's birthday, we provided the hottest PS-4 games, art kits, jewelry kits, a custom jenga set from an Eagle Scout and a bunch of unexpected games and art supplies!

Hearts of Gold Hootenannies, every month we act like the Tooth Fairy and Santa by delivering unexpected surprises to each child hospitalized battling cancer at Children's Dallas.





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THANK YOU & VELCOME



We embrace a Wide Team of Volunteers to Accomplish our Highly Successful Mental Health Support Programs

Covenant School volunteers who assembled our Jordan Spieth Family Foundation Under Armour Backpacks!





We LOVE Dallas' National Charity League Mockingbird Chapter volunteers who assemble our monthly Hearts of GOLD hootenannies!

It's Pure JOY to Hand out Bright Smiles to very special patients hanging out in Carson's Corner!









Advocacy | Awareness | Action

Alongside our colleagues at Kids V.Cancer, we are pleased to share ongoing and collective legislative successes!

RACE for Children Act

This successful piece of legislation requires companies developing targeted cancer drugs for adults, when it makes sense, to develop plans to use those drugs in children. So far, \$30M has been appropriated through this initiative!

Creating Hope Act

Creating Hope was our first successful piece of legislation which created new incentives for pharmaceutical companies to invest in the development of drugs for children with cancer. We are now actively working to renew this valuable piece of legislation for the development of low toxic childhood cancer therapies

Golden Toast, a Carson Leslie Foundation Exclusive

We founded and host the GOLDEN TOAST, a highly anticipated annual gathering of childhood cancer agencies, young survivors and leaders of the Congressional Childhood Cancer Caucus to celebrate our collective bipartisan legislative success benefitting the overall state of childhood cancer.











To the right, Annette with Vicki Buenger founder of CoalitionAgainst Childhood Cancer (CAC2) with a White House Briefing certificate.

Advocacy Awareness Action Awareness Action GOLDENTOAST BODDENTOAST BODDENTOAST



Advocacy | Awareness | Action #cureMEstories

Sweet-beautiful-kind #EllaStrong



"My beautiful sister Ella you amazed me every single day with the fight that you put up and how joyful you were constantly through this battle. Never did I think I would be sitting here today saying bye to you. I want to thank you for bringing happiness to not only me but so many people. You are the best sister a brother could ask for and I know for a fact, heaven has gained a beautiful angel today. Love you forever and always, Ella bear." - Bryan Bresee



#CureMEdullo

Ella's BIG bro, Bryan Bresee was drafted in NFL's 2023 1st round by the New Orleans Saints.

That night, millions of people from all over the world learned about Ella and medulloblastoma.

Bryan earned NFL's 2023 Rookie of the year and auctioned off a pair of custom autographed cleats benefitting CLF #cureMEdullo.

We are forever #EllaStrong.





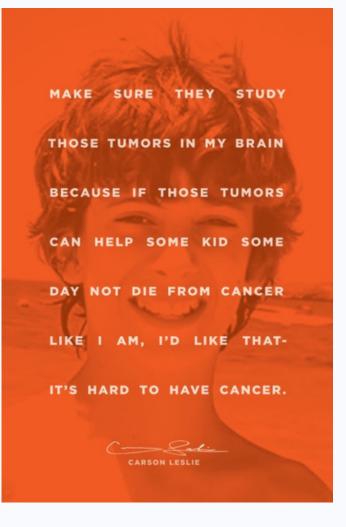
helping kids fight cancer







CLF #cureMEdullo is the only nonprofit with an exclusive research focus on medulloblastoma.



You're invited to join #cureMEdullo's collaborative mission. TOGETHER, let's #cureMEdullo

Click an idea below to learn more! design your #cureMEdullo page share YOUR #cureMEdullo story partner with #cureMEdullo start a #cureMEdullo fundraiser

hello@carsonlesliefoundation.org

Together, helping kids fight cancer Carson Leslie Foundation #cureMEdullo





