



At Work in North Carolina

NMDPSM is a leader in cell therapy, helping to find cures and save lives for patients with blood cancers, disorders and beyond. We're expanding access so that every patient can receive their life-saving cell therapy. Here's what our work looks like in your state:

2023 State Impact



2,122 searching patients

from 2019-23



724 transplants

from 2019-23



452 donors

answered the call from 2019-23



211,608 residents

willing to donate

Your support helps push the boundaries of what's possible.

From the moment a patient is diagnosed, we're there every step of the way. We create more opportunities for better outcomes. One way we do this is by providing patient assistance grants to help families cover out-of-pocket expenses related to transplant.

Since these grants became available, **275 patients in North Carolina** have received financial assistance totaling **\$704,825 to help more patients** go through the transplant process. Of these patients, **30% were children.**

NMDP Network Partners in North Carolina

APHERESIS CENTERS

- UNC Hospitals
- Duke University Medical Center
- Atrium Health Wake Forest Baptist

COLLECTION CENTERS

- Atrium Health Wake Forest Baptist
- Duke University Medical Center
- UNC Hospitals

TRANSPLANT CENTERS

- Atrium Health Levine Children's Hospital Pediatric Blood and Marrow Transplant
- Atrium Health Levine Cancer
- UNC Hospitals
- Duke University Medical Center
- Atrium Health Wake Forest Baptist

MEMBER CORD BLOOD BANK

- Carolinas Cord Blood Bank

2023 National Impact

- Since 1987, NMDP has facilitated more than **125,000 transplants**. In 2023, NMDP **impacted 7,435 lives** through cell therapy.
- Today, patients have access to more than **41 million** potential donors worldwide.
- In 2023, NMDP provided **\$5.5 million** in patient assistance grants to more than **2,600 families**.

World-Class Partner

With the help of blood cell and marrow donors from the world's most diverse registry and our extensive network of transplant partners, physicians and caregivers, we're expanding access to treatment so every patient can receive their life-saving cell therapy. We strive to deliver the best experiences and services as the essential partner in cell therapy and remove the barriers to equitable access at all our locations.

- 4** Domestic Donor Centers
- 59** Domestic Collection Centers
- 73** Domestic Apheresis Centers
- 156** Domestic Transplant Centers
- 48** International Cooperative Registries

NMDP is a global leader in cell therapy.

- **Entrusted by Congress for 35+ years:** Since the inception of the C.W. Bill Young Cell Transplantation Program (the national registry), Congress has authorized NMDP to oversee the program.
- **NMDP finds cures and saves lives.** NMDP manages the most diverse listing of potential donors in the world (the national registry).
- **We treat and cure over 75 diseases** through cell therapy.
- **Accelerating Progress:** Underscoring NMDP's commitment to expanding access to cell therapy, we recently published findings showing that using expanded matching criteria could result in a nearly three-fold increase in the likelihood of securing a suitable donor. This breakthrough dramatically increases the chances of finding a match on the national registry, offering cell transplantation as a viable, life-saving therapy, regardless of ancestry.



Daniel

Donor and advocate, North Carolina

As a senior in high school, Daniel was trying to identify a topic for a speech assignment when he saw a news segment about NMDP. Intrigued, he focused on NMDP's life-saving mission for his speech and decided to join the national registry.

Once in college, Daniel helped start Indiana University's NMDP Chapter. In the spring of 2014, he received news that he had matched with a patient waiting for a transplant. After completing his donation, Daniel was quickly told the transplant was a resounding success.

In June 2015, Daniel realized the full impact of his gift when he met his recipient, Missy. A mother of three teenage children, Missy had been battling stage three Hodgkin's lymphoma since 2010.

The two immediately formed a close bond. They wanted to inspire others to join the registry. That July, Missy and her family went to Indiana to cheer on Daniel as he completed the Ironman 70.3 and raised nearly \$10,000 for NMDP.

Tragically, Missy fell ill unexpectedly and died on May 10, 2016. She was buried in her favorite NMDP T-shirt. Her family said they wanted to honor the organization and Daniel who gave them two more precious years with Missy. In 2020, Daniel competed in the Ironman once again, with the team raising over \$80,000 for NMDP.

Now a medical resident at Duke University, Daniel carries Missy's memory with him as he continues to advocate for blood cancer and blood disease patients.