

Hero Highlight- Christina Miyake

Dr. Christina Miyake, a pediatric cardiologist and Director of the Cardiovascular Genetics Arrhythmia Program at Baylor College of Medicine, is a founding member of our Scientific Advisory Board and a key leader of the TANGO2 Natural History Study. Her work focuses on better understanding this disease from all aspects—clinical, bench research, and family and patient perspectives—with the ultimate goal to find answers that can help manage, treat, improve outcomes, and someday find a cure.

TANGO2 Research Foundation co-founder Kasha Morris shares, "Dr. Miyake is a TANGO2 Champion. She listened to parents, recognized patterns, and made the critical connection that B-vitamins can help prevent the most severe TDD symptoms." Her dedication and heart continue to drive progress and hope for our community!



Click to Learn More & RSVP for Dr. Miyake's May 31st TANGO2 Talk

Special Giveaway Alert! New Shine a Light participants who register between now and June 7 and raise at least \$100 online will be entered to win a \$50 Amazon gift card! Don't miss your chance to make an impact and win a prize—join the movement today!



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Register for a Chance to Win

Pathways to Progress

Tango2 Deficiency Disorder in a 61-Year-Old Male with Episodic Weakness, Rhabdomyolysis, Myotonia, and a Novel Missense Variant

27 Pages • Posted: 15 May 2025

A Remarkable Discovery: The Oldest Known Case of TDD

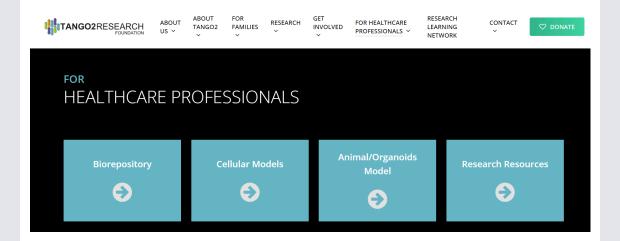
A newly published case report just identified the oldest known person to be diagnosed with TANGO2 Deficiency Disorder — a 61-year-old man. That's two decades older than any previously known case. Diagnosed during a hospital stay for unrelated issues, this individual's story is not only inspiring — it's scientifically important. He carries a never-before-seen genetic variant and, after starting vitamin B supplements, experienced noticeable improvements in energy and speech. This remarkable case may be the first clue to

understanding how different TANGO2 mutations can lead to different symptoms — a potential breakthrough for our community!

Learn More

New Webpage Updates for Healthcare Professionals

We've refreshed our For Healthcare Professionals page with brand-new resources to better support those caring for individuals with TANGO2 Deficiency Disorder. Explore the newly added preclinical toolbox, updated clinical materials, and more tools designed to advance understanding and care.



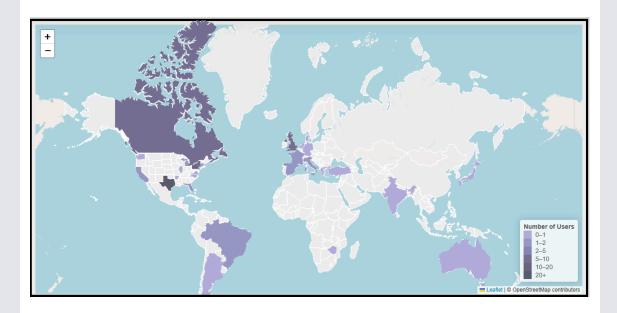
L Introducing the TANGO2 Hotline

The TANGO2 Hotline is now live, offering life-saving support for clinicians caring for individuals with TANGO2 Deficiency Disorder (TDD). This vital resource provides expert consultation for patients who are hospitalized, currently in crisis, or at risk of experiencing one. It's another powerful step forward in our mission to improve emergency care and outcomes for those affected by TDD.

Learn More

Join the Discussion

Our Research Learning Network is a growing global community of families, clinicians, and researchers working together to better understand TANGO2 Deficiency Disorder and accelerate progress toward a cure.



Join the Community

Upcoming Events

Join us for two exciting events celebrating research progress and community impact!

June 28 at 10 AM ET – Shine a Light on TANGO2 Celebration, where
we'll recognize our fundraising success, celebrate the power of our global
community, and hear about our Cycle 5 grantees for the very first time!



RSVP

 May 31 at 10 AM ET – TANGO2 Talk with Dr. Christina Miyake, featuring important research updates and survey information and sharing the importance of community participation.



RSVP







PO Box 43
Hadlyme CT 06439
United States
http://tango2research.org
4074594427

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