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GLOBAL Happy News - AUGUST 2024

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## Groundbreaking Study Shows Differences in Oxygen

An exciting new Crnic Institute study published in *Cell Reports* details important differences in oxygen physiology and red blood cell function in individuals with Down syndrome. The results show a high risk for hypoxia (low levels of oxygen in your body tissues), which can lead to difficulty breathing, restlessness, fatigue, and confusion. *Learn More* 



# Experts Answer Your Health Care Questions

The GLOBAL Research & Medical Care Roundtable hosted Down syndrome experts in behavioral health, inflammation, psychiatric medications, and Alzheimer's. Over 300 participants attended the roundtable and asked 26 important questions. We're excited to share that the questions and our experts' answers are now available on our website along with the PPT presentation. Get Your Answers Today!

#### BECOME A GLOBAL MEMBER

### Milestone Clinical Trial Results are Safe & Effective

GLOBAL's Affiliate, the Crnic Institute, published the initial results of their much-anticipated 5-year NIH INCLUDE funded study in *eLIFE*. The clinical trial showed that the JAK Inhibitor tofacitinib improved skin pathology with the most striking being alopecia areata and psoriasis. Importantly it was observed that major inflammatory markers known to cause autoimmunity were brought down to normal levels with the medication. *Milestone Impact* 







### Inclusive Training Program Equips Graduates with Essential Hospitality Skills

Nine graduates have gained vital skills in the hospitality industry after 20 weeks of immersive learning at the GLOBAL Education Center and three Denver hotels -The Clayton Hotel and Members Club, Hotel Clio, and the Jacquard. This program empowers participants and aids employers in integrating individuals with Down syndrome into their workforce, promoting inclusivity in the job market. See our Trainees in Action

### GLOBAL Invests in Game-Changing Down Syndrome Programs

GLOBAL is thrilled to share we have funded \$1.2 million and supported over 337 initiatives for more than 24,500 individuals through our GLOBAL Education and Employment Awards program. This year GLOBAL is providing \$91,000 to twenty impactful programs proposed by Down syndrome organizations from 15 states, Albania, and Uganda. *Read More About These Impactful Programs* 





## Creating an Inclusive Workplace - Success!

Local news highlights Jordan Stewart finding a job in advertising after graduating from the first class of the GLOBAL Inclusive Program at Regis University this year. *Be Inspired by Jordan's Story* 



## Access Exclusive Research and Medical Care Resources

GLOBAL Members enjoy benefits like access to webinars, presentations on key health topics, and the award-winning Down Syndrome World™ magazine. Become a Member

#### Please Donate!

Your donation will fund life-changing research and medical care for people with Down syndrome. Together we will elongate lives and improve health outcomes!

#### **DONATE NOW**

<u>Facts About DS | Misconceptions vs Reality | Words Can Hurt Membership | GLOBAL Adult Guideline | Prenatal & Newborn</u>











The Global Down Syndrome Foundation (GLOBAL) is the largest non-profit in the U.S. working to save lives and dramatically improve health outcomes for people with Down syndrome. GLOBAL has donated more than \$32 million to establish the first Down syndrome research institute supporting over 400 scientists and 2,500 patients with Down syndrome from 33 states and 10 countries. Working closely with Congress and the National Institutes of Health, GLOBAL is the lead advocacy organization in the U.S. for Down syndrome research and medical care. GLOBAL has a membership of over 110 Down syndrome organizations worldwide and is part of a network of Affiliates – the Crnic Institute for Down Syndrome, the Sie Center for Down Syndrome, and the University of Colorado Alzheimer's and Cognition Center – all on the Anschutz Medical Campus. GLOBAL's widely circulated medical publications include GLOBAL Medical Care Guidelines for Adults with Down Syndrome, Prenatal & Newborn Down Syndrome Information, and the award-winning Down Syndrome World Magazine. GLOBAL also organizes the AcceptAbility Gala in DC, and the Be Beautiful Be Yourself Fashion Show, the largest Down syndrome fundraiser in the world.

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