



**FANCONI ANEMIA
RESEARCH FUND**
Advancing Research. Supporting Families.

**MANY HANDS.
ONE COMMUNITY.
ONE MISSION.**

2019 IMPACT

ADVANCING RESEARCH



12 NEW GRANTS

A dozen new grants were funded in 2019 thanks to you! See inside for a list of projects.



\$2,500,181

Donors supported more than \$2.5 million in FA research projects and initiatives in 2019!

1,455 FAMILIES

Nearly 1,500 registered FA families benefited from donor gifts.



61 NEW FAMILIES

Newly diagnosed families received support services, educational resources, and were connected to the global FA community.



114 FAMILIES

Your generosity enabled families to gather for two in-person meetings in Maine and Illinois.



SUPPORTING FAMILIES



REGISTRY LAUNCHED

The FA Clinical Registry is now open to individuals with FA worldwide.



MEETING OF MINDS

Because of you, researchers and doctors from 20+ countries met in Chicago for the 31st FA Scientific Symposium.

3 GLOBAL SUPPORT GRANTS

Three groups received grants to develop FA support organizations in their countries/regions (Dominican Republic, Australasia, Europe).



Adults with FA at their annual meeting (Chicago, 2019)

YOU MAKE THIS POSSIBLE.

RESEARCH YOU FUNDED IN 2019

CANCER PREVENTION, DETECTION, TREATMENT

Treating Fanconi Anemia Cancer with Proton Precision Therapy
Cincinnati Children's Hospital Medical Center

Gefitinib/Afatinib Therapy for Head and Neck Squamous Cell Carcinomas in Fanconi Anemia
Universitat Autònoma De Barcelona

Squamous Cell Carcinoma Chemoprevention Phase 1
Oregon Health & Science University

High-Priority Agents for Fanconi Anemia-Associated Oral Cancer Treatment and Prevention
University of Minnesota

Complete DNA Sequencing of the Fanconi Anemia Patient Tumors
The Rockefeller University

Synthetic Lethal Approaches to Treatment of FA Gene Mutant Head and Neck Cancer
Yale University

Modeling Hematopoietic Clonal Evolution in Fanconi Anemia
Boston Children's Hospital

Viral Specific T Cells for HPV-associated Squamous Cell Carcinoma
Cincinnati Children's Hospital Medical Center

RESEARCH MODELS

A Porcine Model of Fanconi Anemia
Oregon Health & Science University

Expanding the Fanconi Anemia Research and Diagnostic Toolkit: Developing Alpaca Nano-antibodies
St. Vincent's Institute

GENE EDITING

CRISPR Transcriptional Screens for Re-activation of HDR in FA Patient-Derived Cells
ETH Zurich

METABOLISM

Metabolic Alterations in Glucose Utilization and Carnitine Biosynthesis Impact Nutritional Status in Individuals with FA
Cincinnati Children's Hospital Medical Center

OUR MISSION IN REAL LIFE.

"We want Alexis to get married, to have kids, and travel the world. We want her to live a LONG life. We need to find a cure." - Keith & Jessica, Alexis' parents

THE LOO FAMILY UNITED STATES

Your gift goes beyond the FA family you know and love. Your gift supports an entire community of people living with Fanconi anemia, the families who love and care for them, the doctors who fight for them, and the researchers who are working to find answers. It all starts with you. Thank you!

"Thirty years ago, I was told that I had an incurable terminal illness and wouldn't live into my 20s. What we thought would be four years has turned into 30. There is so much to be thankful for." - Egil (left)

THE DENNERLINE FAMILY DENMARK

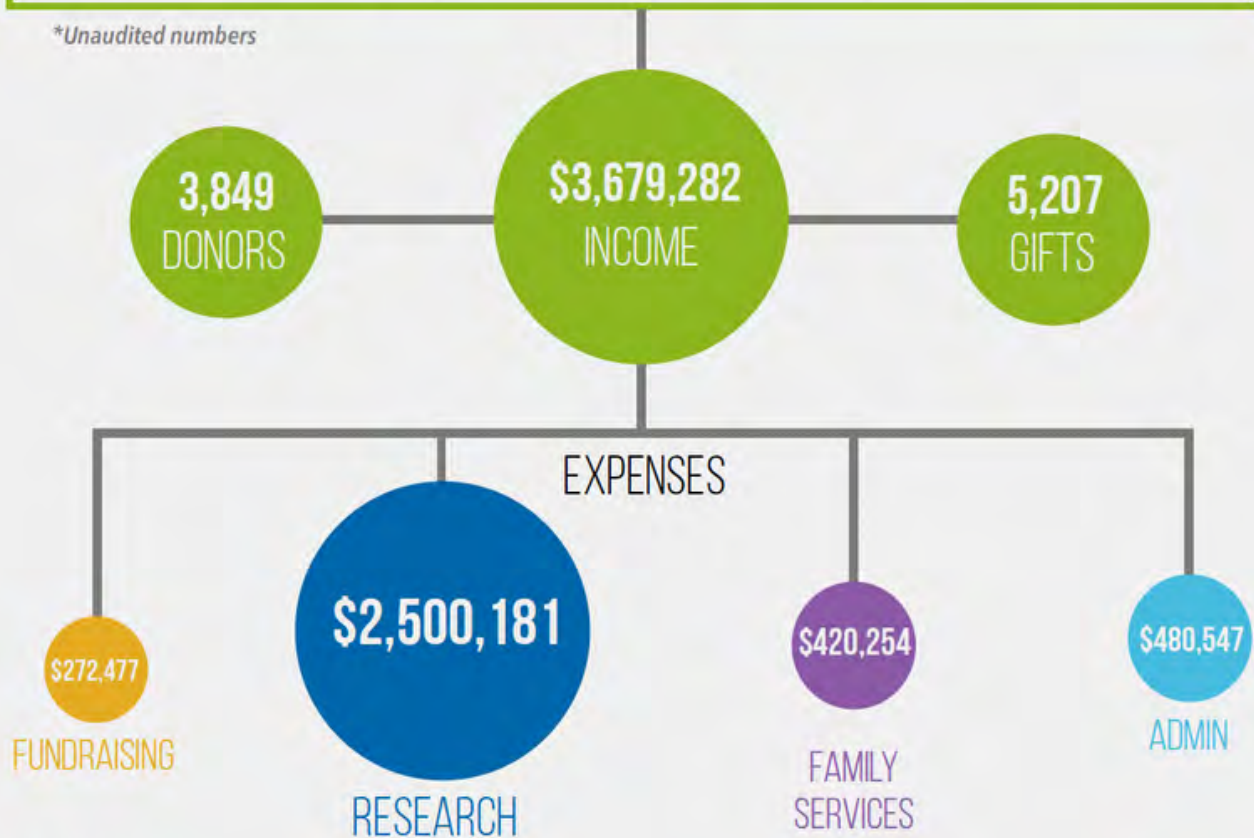
IT ALL STARTS WITH YOU.

THE DIFFERENCE. THANK YOU.

YOUR GIFTS ARE MAXIMIZED

Every dollar you give is used to support our mission and programs, to increase fundraising, and to improve the effectiveness of the organization.

**Unaudited numbers*



LEADERSHIP

BOARD OF DIRECTORS

André Hessels, President
Orion Marx, Vice President
John Connelly, Secretary
Lisa Mingo, CPA, Treasurer
Rachel Altmann
Jasmine Bennetsen
Aileen Carlos, JD
Stella M. Davies, MBBS, PhD
Lynn Frohnmayr, MSW
Tracy Strimling

FA ADULT COUNCIL

Jasmine Bennetsen, co-chair
Matthew Pearl, co-chair
Angela Bedoya
Egil Dennerline
Amelia Hawkshaw
Mary-Beth Johnson
Duncan Nunes
Alejandra Tabar Concha
Jack Timperley

SCIENTIFIC ADVISORY BOARD

Premal Patel, MD, PhD, Chair
Blanche P. Alter, MD, MPH
Alan D'Andrea, MD
Amy DeZern, MD, MHS
Jennifer Grandis, MD
Melissa Haendel, PhD
Kathryn Pennington, MD
Jeffrey Siegel, MD
Agata Smogorzewska, MD, PhD
John Wagner, MD



**FANCONI ANEMIA
RESEARCH FUND**
Advancing Research. Supporting Families.

www.fanconi.org
info@fanconi.org
541.687.4658

