



NOTE FROM THE EXECUTIVE DIRECTOR

2019 was the 63rd year of existence for the National Ataxia Foundation. I am proud to report that NAF's mission, "to improve the lives of persons affected by Ataxia through support, education, and research," has never rung more true than in this past year. In contrast to NAF's rich history, 2019 was my first year as Executive Director. It has been such a true honor for me to meet so many of you, whether it was at our record-setting 62nd Annual Ataxia Conference in Las Vegas, at one of the dozens of support group meetings that happen around the country every month, or at a local fundraising event that is such a critical part of our organization's funding. The resilience, commitment, and grace shown by this community and the personal stories you have shared are the motivation NAF needs as we push forward.

I have seen this same commitment from our dedicated group of Ataxia researchers and clinicians with whom we work so closely in pursuit of treatments and an eventual cure for Ataxia. Through NAF's support, these scientists and doctors have made consistent progress in understanding the disease of Ataxia and in preparing their clinics for the pharmaceutical trials that have already started and will continue. 2019 was also the year that NAF's partnership with pharmaceutical companies interested in developing treatments for Ataxia continued to evolve. There has never been more interest from pharma, and we're doing everything we can to help them accelerate their development programs.

NAF would like to thank you, our remarkable group of donors and volunteers, for your accomplishments in 2019. Whether it be dropping off a check at your local Walk n Roll, being a Support Group Leader lending a hand in your community, or making a matching gift during our annual fundraising drives, we simply couldn't do our work without you. We look forward to another year of growth for NAF in 2020 and connecting with you along the way.

Andrew Rosen, Executive Director

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MEMBERSHIP



NAF MEMBERSHIP

For 62 years, NAF has been a member-based organization. In our earlier days, membership dues helped fund research and keep operations going. With more diverse fundraising opportunities, NAF was able to begin offering free membership in 2019. With that change, we saw the largest growth in NAF membership in our history. We are proud to announce that our membership more than tripled in 2019 – with a record 3,665 active members of NAF.





NAF Mission:

The National Ataxia
Foundation is dedicated
to improving the lives
of persons affected by
Ataxia through support,
education, and research.





ATAXIA SUPPORT GROUPS

Connecting with other individuals affected by Ataxia is an important service that NAF offers. Thousands have learned more about their disease and been connected to services and specialists in their communities from networking at a local support group. We value the leaders who volunteer their time to help coordinate these important Ataxia Support Groups.





- 2019 Ataxia Support Groups
- ► 63 Ataxia Support Groups

10 new support groups in 2019



10% increase

► 605 Support Group Meetings



213% increase

Groups in 41 states and 4 countries

ADVOCACY

Advocacy activities expand our partnerships with other organizations and policy makers to help make a difference for people affected by Ataxia. Involvement in advocacy gives us a way to get your stories to policy makers and pharmaceutical companies to grow awareness, accelerate drug development, and ensure access to care and treatment services.



- Awareness Events
- ► 180 Awareness Events



6x more than previous years



FIRST EVER UNITED AGAINST ATAXIA HILL DAY ON CAPITOL HILL

Held September 25, 2019

13 Ataxia advocates attended

Met with 14 US Senators' Offices







OUTREACH TO A YOUNGER GENERATION

A brand-new support group was formed this year – one that addresses issues that are specific to young adults with Ataxia. Under 30 with Ataxia, a virtual group using the Facebook platform, began after Lauren Sormani attended NAF's Annual Ataxia Conference and wished to maintain the connections that she formed with others. She stepped up to be a Support Group Leader for NAF and a voice for younger people affected by Ataxia.



66 Navigating high school and college with Ataxia was no walk in the park. The entire time I was forging my path blind—I did not know anyone who had recently paved that path before me. Over the years I came up with my own modifications for most of college life. While my friends are amazing and very supportive, it was hard for them to understand what I was going through and how to best help me. After all, how could they if they were not living with Ataxia themselves? Looking back over the last few years, my life would have been immensely easier if I had other college-aged Ataxians to bounce ideas off of or to ask for advice in certain social situations. While I am extremely grateful for the information I have gathered from all the Ataxians I have met, I felt there was a gap that needed to be filled.

I was elated to be able to give advice to others, especially those who are younger than me, about my tips and tricks for navigating high school and college with Ataxia, and I know others were as well. Many gained new friends, including myself. We all agreed that there is a need for more involvement from the younger generation of people living with Ataxia. The Under 30 with Ataxia Facebook Support Group was created shortly after.*9

Lauren Sormani, SCA8

ANNUAL ATAXIA CONFERENCE

Every year, we coordinate the world's largest annual Ataxia gathering. For two days, conference attendees meet and learn from world-leading Ataxia researchers and clinicians, network, and reunite with old friends. We had record-breaking attendance at NAF's 2019 Annual Ataxia Conference.



683 attendeesRepresenting 41 states and 13 countries



29% increase



30 Travel Grant Recipients



21 Sponsors

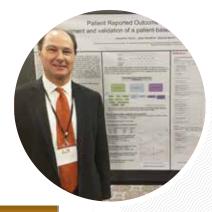






NAF RESEARCH GRANTS

We are committed to funding the best science relevant to hereditary and sporadic types of Ataxia – it is at the core of our mission. NAF offers various types of research grants to encourage further investigation into therapy development for Ataxia.





Nearly \$1 MILLION Spent Funding Research Initiatives



2,088

Total People Enrolled in the Ataxia Patient Registry





66 I have been a big supporter of the NAF for many years, and they have supported me. I've had a Pioneer Investigator Award that led us to some of the discoveries we made about SCA3. And several investigators in my own laboratory have won Post Doc Awards or Young Investigator Awards. I think what they've been able to do with a fairly small amount of money has had a huge impact. Particularly for the SCAs.⁹⁹

Henry Paulson, MD, PhD,
 University of Michigan

HOW DONATIONS TO NAF LEAD TO A BETTER UNDERSTANDING OF ATAXIA

Each year, NAF accepts Ataxia research proposals from all over the world. A team of the top Ataxia scientists review the research and select the best, most promising studies for funding from NAF. It is a long process, but one that NAF and our volunteer scientists take very seriously. We know that these studies can lead to big breakthroughs for Ataxia. One day, they could lead to a cure.

Giorgio Grasselli, Ph.D, was the recipient of a research grant from NAF. His study, which was funded in part by the generous donations that individuals make to NAF, led to new understandings in Ataxia. Grasselli recently published the results of his study, titled, "SK2 channels in cerebellar Purkinje cells contribute to excitability modulation in motor-learning-specific memory traces." His work showed that knocking-out SK2 specifically in cerebellar Purkinje cells causes only a subtle but significant alteration of locomotor strategy (longer steps, reminiscent of dysmetria that is typical in ataxic patients), while a constitutive SK2 mutation causes dramatic tremors.

With help from our donors, NAF is proud to offer support to researchers, such as Grasselli. Their work is critical to developing effective treatments.

my gratitude to the NAF for the support that was essential to conduct this study which gave a significant contribution to better understand the pathophysiology underlying ataxic symptoms."

Giorgio Grasselli, Ph. D.

CLINICAL RESEARCH CONSORTIUM FOR THE STUDY OF CEREBELLAR ATAXIA



14 Sites Funded Nationwide

CRC-SCA is a group of researchers and clinicians working together to accelerate research and prepare our community for clinical trials. They work together to study the natural progression of Ataxia to help develop effective measurement guidelines for Ataxia research and therapies.



CRC-SCA Mission:

To better understand
the factors that
determine disease
progression among
Cerebellar Ataxia with
the goal of improving
the understanding of
the disease process,
current treatments, and
development of diseasemodifying therapies.

SCA GLOBAL



SCA Global is an international collaborative in clinical research efforts for the Spinocerebellar Ataxias.

Launched in 2018, NAF is proud to be an integral piece of forming this important group. NAF helped host the first SCA Global Conference in 2019.

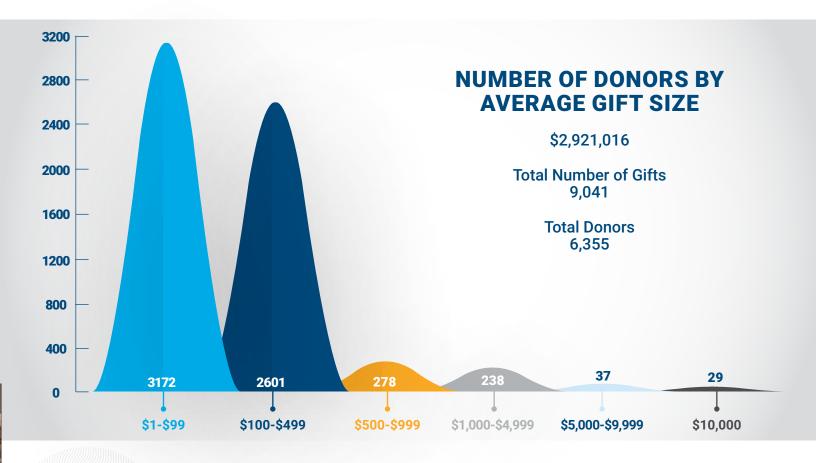
GOALS OF SCA GLOBAL

- Better understand the manifestation, evolution, and impact of various SCA's
- Develop and validate biomarkers which can be used in future interventional trials
- Facilitate access to people with SCA's who are willing to participate in clinical trials



THANKS TO OUR DONORS

Our donors make it possible to fund Ataxia research and offer support and education services to the Ataxia community. We are grateful for your overwhelming support and will continue to utilize your donations to fulfill our mission to improve the lives of persons affected by Ataxia.





CORPORATE PARTNERS

A generous group of corporations chose to partner with NAF in 2019, providing much needed support.

\$25,000+

Cadent Therapeutics Ionis Pharmaceuticals

Exicure

\$10,000 - \$25,000

Reata Pharmaceuticals Inc. Albert Frei & Sons, Inc. Cydan II, Inc PTC Bio uniQure

\$5,000 - \$9,999

Lacerta Therapeutics Massachusetts Mutual Life Insurance

Company

Greenways Landscape Services, LLC California Analytical Instruments, Inc.

Charter West Bank FGX International

Takeda Pharmaceuticals USA, Inc.

Wave Life Sciences

\$2,500 - \$4,999

Los Alamos National Security, LLC

B. Braun CeGaT, LLC

Torres Electrical Supply Co, Inc. Willmington Construction, LLC

\$1,000 - \$2,499

Federal Home Loan Bank of Pittsburgh

Rock County Red Arrow TD Ameritrade Clearing **Country Meadows Associates**

Morgan Stanley

First Eagle Investment **Enterprise Holdings Technical Assessments**

Fiber Optic Center, Inc

Herb Chambers Honda of Burlington Hoffmann, Hoffmann & Gebhard

Hunt & Viveiros, LLC Keches Law Group, P.C.

ME Tonka, Inc.

Medical Neurogenetics, LLC

Silicon Forensics, Inc.

Woodlake Wealth Management

FOUNDATIONS

NAF was awarded grants from foundations in 2019. We thank them for their generous support and commitment to our mission.

\$100,000+

Anonymous

\$25,000+

Michael and Patricia Clementz-Peterson Family Fund

\$10,000 - \$25,000

Novaspace.com, LLC Cossack Foundation **Babcox Family Foundation** Leader Family Foundation

\$5,000 - \$9,999

Minnesota Medical Foundation-BAARC

\$2,500 - \$4,999

Cerebellar Ataxia Australia Inc. Burnt Hills - Ballston Lake School

District

Nebraska Ataxia, Inc.

Ataxia UK **AISA**

Mennonite Foundation

Stuart and Joy Stein Family Legacy

The Minneapolis Foundation

\$1,000 - \$2,499

Exelon Foundation

JP Morgan Chase Foundation Cruisin Cajun Country, Inc.

Evelyn S & Jim Horne Hankins

Foundation

Friedreich's Ataxia Research Alliance

(FARA)

Estate of Parson's Trust

Charitable Adult Rides and Services, Inc.

PSEG Foundation

Direct Supply Foundation, Inc.

Cardinals Care **Elsevier Foundation EveryLife Foundation**

Tom and Deb Swenson Foundation **Greater KC Community Foundation United Food and Commercial Workers**

1546

COMMUNITY GIVING PLATFORMS

Although NAF does not receive individual donor information, we do want to recognize those who gave through a Community Giving Platform. Thank you for your contributions in 2019.

\$100,000+

Facebook

\$25.000+

Fidelity Charitable Gift Fund

\$5,000 - \$9,999

Benevity Community Fund YourCause, LLC

CFC TASC

Mississippi Chapter of NAF United Way of Capital Region

\$2,500 - \$4,999

Charities Aid Foundation of America Schwab Fund for Charitable Giving

Chesapeake Chapter

\$1,000 - \$2,499

Amazon Smile **TRUIST**

United Way of Greater LA United Way of Chicago Area

Northern California Ataxia Support

Group

LF Ospanik and SP Robbins Fund

INDIVIDUALS

Our generous donors allow NAF to continue our important work funding critical research and support services. The caring individuals who contributed \$1,000 or more are listed below.

\$50,000+

Anonymous Anonymous Clair and Marilyn Hoblit **Anonymous** Marcia Neugebauer

\$25,000 - \$49,999

Eric Peterson

Tamara and Steve Peterson

\$10,000 - \$24,999

Susan Huffman Anonymous Judy Meelia Arthur and Mildred Walsh Barry Hyman

\$5,000 - \$9,999

Anonymous

Darrell Knutie

Madalyn and Jeff Gottschalk Brett Grossman Mary Bird David Jr Henry Lisa Ord Maryann Sweeney Neil and Linda Peterson William Sweeney Ruth Coffey Nancy Haugen Tamra Humes Sergio Damasio

Michael and Karen Leader Gil L'italien

Emmett Mosley James Keene Judith Chronister Ashlyn Marban William Nye Laura Ranum Kathleen Schnobrich

\$2,500 - \$4,999

Rhonda Holt

Jeffrey Gottschalk Joseph and Catherine Decrescenzo Paul Bellamy Camille Daglio Roger and Elaine Wheeler Laurie and Tom Likai Adam Tabor Harry Pilvinis Kathleen Gingerelli Jane Jaffe Jodi Iverson Philip Allison **Barton Suchomel**

Edward and Susan Ciolkosz **Brian Covington** Anonymous Carolyn Straub Cathleen and Rick Bethay Susan Perlman Andrew Haluska Carolyn Allen Trois Chevaux Laura Cobb Matthew Viveiros Anne and Don Griswold Ronald Mason

\$1,000 - \$2,499 Rolf and Lisa Schumann Krzysztof Drzewiecki Bernard Frei Tetsuo Ashizawa William and Nancy Brookhart Daniel and Sheila Irwin Richard and Carole Carr Tim and Karen Miller K. C. and Nancy Turnbull Anthony and Robyn Zeller Priscilla Wallack Dorothy Bowdon Russell Jordan Vicki Merrill Sylvia Shelstad Helena Teixeira Dave Zilles Joseph Frei

Charlotte Depew Laura Ospanik Delano Brazil Eric and Alexander Piper R. T. & J. P. Ramsay Thomas Frei Doug Place Michael Anderson Lauren Anthone Lawrence Adair William Maitland Mike Estabrook Linda Sidwell Robert Fink Marcie Anthone Karen Brown **Christopher Otley** Cathryn West Leah and Mark Minkin Lori Grigg

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Larry Schut Coréen Gililland **Ed Ringer** Deanna Povolny Dawn and Minkz Ngo **Richard Jones** Debbie Ringer Daniel and Pamela Carr Joseph Brown Douglas and Kimberly Brunnert Dick Manley Socorro Cavazos Yun Rolleri **Bob Sturdevant** Efrem Mcadoo Mary Ann Tucci Mark Minkin Lucille Lundquist Randy and Pamela Perault

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Bruce Ruehl William and Elizabeth

Schluemer Julie Schuur Adam Schwarz **David Spotts** Mark and Jill Steppe Marilyn Teske Adina Tocoian Tocoian Lodewijk Toonen Astrid Valles Sanchez Koene Van Dijk

Hao Wang Ling-Mei Wang Ing Liong Wong Irene Wu

COMMUNITY FUNDRAISING

Each year, volunteers that want to take an active role in supporting NAF's mission dedicate their time to organize fundraising events across the country. Their time and effort allow NAF to continue leading the fight against Ataxia.

PASSION FUNDRAISERS

- Spacefest Sally, Kelsey, and Nate Poor
- Cars of Summer John Mauro
- Spaghetti Dinner Teresa Bredberg
- Tea Time for a Cure Jane Jaffe
- WPA Golf Outing Madalyn Gottschalk
- Festival of International Flavor Joe and Kathy Decrescenzo
- Brad's Fundraiser Kim Stevenson
- Cameryn's Call for a Cure Laura, Devin, Cameryn Cobb, Tammy Brazil
- Eat for a Cure Mary Fuchs, Angela Li
- Lap the Lake Wisconsin Ataxia Warriors- Dick Manley
- Kaffke Collective Alicia Knopp
- NAF Poker Walk Joel Sutherland
- Ataxia Awareness Susan Kresnye



Passion Fundraising

► 16 Fundraisers



627 Donors \$148,799 raised





Go The Extra
Mile

▶ 15 Fundraisers

> \$25,181 Raised



WORKING TOWARDS A CURE

SUPPORT & REVENUE EXPENSES

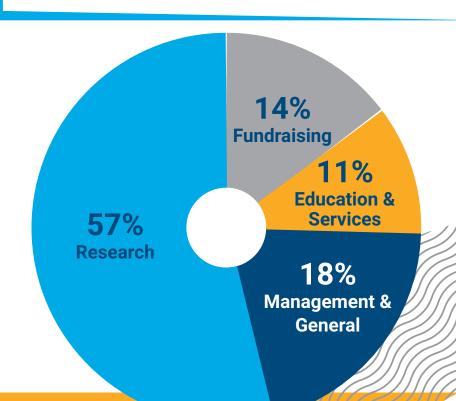
Total	3.145.149
Other Income	194,353
Conference Income	357,654
Memberships	20,349
Contributions	2,572,793

Research	1,737,512
Education and Service	331,633
Management and General	558,982
Fundraising	422,964
Total	3,051,091

NET ASSETS

Total Net Assets	3,885,975
Total Liabilities	288,237
Total Assets	3,885,975
Net Assets, ending	3,597,738
Net Assets, beginning	3,503,680
Change in Net Assets	94,058

HOW WE SPEND OUR MONEY







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