

2018 ANNUAL REPORT



**BRAIN ANEURYSM
FOUNDATION**

Raising Awareness. Ending Fear.™



OUR MISSION

Provide information about and raise awareness of the symptoms and risk factors of brain aneurysms to prevent ruptures and subsequent death and disability.

Work with medical communities to provide support networks for patients and families.

Advance research to improve patients' outcomes and save lives.

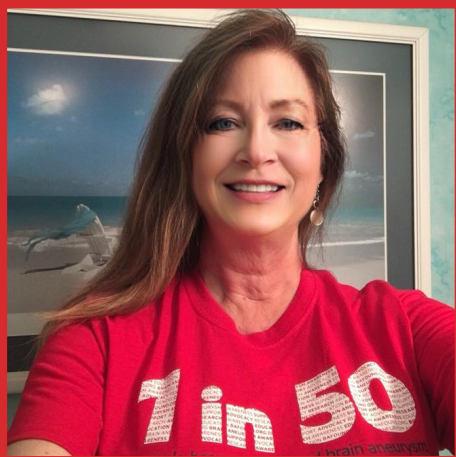


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The Brain Aneurysm Foundation is fortunate to have a Medical Advisory Board composed of neurologists, neurosurgeons, interventional neuroradiologists, and other brain aneurysm specialists from leading medical centers around the globe. We are privileged to have their continued expertise and support, and are grateful for their time and dedication.

The Brain Aneurysm Foundation is also grateful for the service of our Board Members and Executive Committee. The members of these groups give very generously of their time, talents, and expertise to help the foundation fulfill its mission.

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The Executive Director

2018 was another fabulous year of growth and success.

Not only did we award the largest amount of research funding - \$500,000, but also, we had our greatest turnout on Capitol Hill in support of Ellie's Law. 100 plus people representing the BAF from 20 different states came together in March to ask their congressmen to support Ellie's Law – a legislation seeking \$25M for brain aneurysm specific research. Advocacy efforts and funding research go hand in hand, and great strides are being made!

Because medical education is critical to promoting early detection of brain aneurysms to eliminate ruptures, the foundation was thrilled to have two live lectures on the diagnosis of brain aneurysms presented in both Chicago and New York City. The lectures targeted primary care doctors and was presented to over 1500 practitioners who greatly benefitted from the information. We look forward to continuing this education with a webcast in 2019.

In the words of Winston Churchill, "Success is not final; failure is not fatal: it is the courage to continue that counts." So, no matter the successes to date, there is so much more to be done in the world of brain aneurysms and their impact on society. Together we will continue our courageous journey until we live in a world without death and disabilities from brain aneurysm ruptures.

Thank you all for your support in 2018!

A handwritten signature in black ink, reading "Christine J. Buckley".

Christine J. Buckley



The Medical Advisory Board Executive Director

It is such an honor to serve as the foundation's Medical Advisory Board Executive Director, and being a founder, I am completely thrilled with the continued success of this organization each year.

In 2018 we awarded \$500,000 to 14 different research projects. This is amazing and is the reason the foundation is the largest private funder of brain aneurysm research dollars. The research that the organization funds ranges from discovering the genetic causes of brain aneurysms, developing novel ways to diagnose brain aneurysms early, determining which patients with an unruptured aneurysm need treatment, reducing brain injury following rupture, and evaluating the effectiveness of new therapies.

Whether you organized or took part in a local awareness-raising event, established a Chair of Research, or joined us in Washington for our annual Advocacy Day, we are extremely grateful for your support. Thanks to you, we are making steady progress toward our shared goal of reducing deaths and disabilities from brain aneurysms.

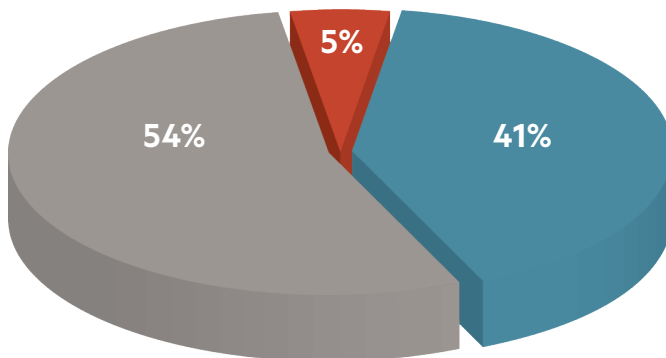
A handwritten signature in black ink, reading "Christopher S. Ogilvy".

Christopher S. Ogilvy, MD

FINANCIAL SUMMARY

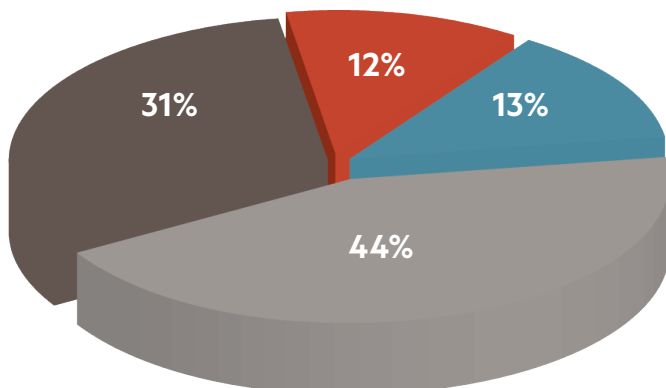
Since 1994, when the Brain Aneurysm Foundation was established as a public charity, our funding has been targeted to provide critical awareness, education, support, advocacy, and research funding to reduce the incidence of brain aneurysms, promote early detection, and improve patient outcomes.

The foundation has no endowment. Every dollar we raise is deployed to advance our mission to create wider awareness of brain aneurysms; to provide support for those affected by brain aneurysms; and to educate patients, their families, and the medical community about brain aneurysms. From year to year, the foundation strives to maintain its low overhead through vigilant governance of expenses and constant review of nonprofit best practices and methodologies.



REVENUES - \$1,855,654

- **Corporate Donations**
\$104,000
- **Events**
\$755,960
- **Donations by Individuals**
\$995,694



EXPENSES - \$1,693,092

- **Management and General**
\$198,429
- **Fundraising**
\$218,276
- **Education/Support/Awareness**
\$744,460
- **Research**
\$531,927

RESEARCH

Each year, the Brain Aneurysm Foundation awards grants for research focused on early detection, improved treatments, and technological advances that will ultimately improve the outcomes for patients with brain aneurysms.

In 2018, the Brain Aneurysm Foundation awarded \$500,000 in research grants to 13 recipients, the largest amount awarded in one year to date. Since its inception, the foundation — the largest private funder of brain aneurysm research in the nation — has distributed more than \$2.5 million in research grants.

The Research Grant Committee is led by the foundation's Medical Advisory Board president Robert Rosenwasser, MD, of Thomas Jefferson University Hospital. The committee reviews all grant applications to identify those of the greatest merit that align with the foundation's mission.



Some of the 2018 research grant recipients at the BAF Annual Research Symposium in Pittsburgh PA, with BAF founder Christopher S. Ogilvy, MD (seated, second from left), and host presenter Brian T. Jankowitz, MD (standing, first from left).

2018 RESEARCH GRANT RECIPIENTS

\$30,000 awarded to JINGLU AI, MD, PhD
University of Toronto

Project: The Role of Macrophages in Brain Injury after Experimental Subarachnoid Hemorrhage

Running Against Ruptures - Bob Wood Chair of Research: \$20,000

Donald Sutherland Chair of Research: \$10,000

\$50,000 awarded to UMESHKUMAR ATHIRAMAN, MD
Washington University

Project: Isoflurane Conditioning for SAH-Induced Delayed Cerebral Ischemia: The Role of Endothelial Nitric Oxide Synthase

Ellie Helton Chair of Research: \$45,000

Northwell Health - North Shore University Hospital Brain Aneurysm Center Chair of Research: \$5,000

\$40,000 awarded to UMESHKUMAR ATHIRAMAN, MD
Washington University

Project: The Role of Isoflurane Conditioning on Cognitive Function Following Subarachnoid Hemorrhage

Terry A. Kersting Chair of Research: \$20,000

James T. Winz, Jr. Chair of Research: \$20,000

\$45,000 awarded to TIMOTHY A. BECKER, PhD
Moonshot (Northern Arizona Center for Entrepreneurship and Technology)

Project: Innovative Modeling of Brain Aneurysm Vessels for Aneurysm Device Development

Northwell Health - North Shore University Hospital
Brain Aneurysm Center Chair of Research: \$20,000

Cami Clark Chair of Research: \$25,000

\$30,000 awarded to ANDREW DUCRUET, MD
Northern Arizona University

Project: Development of a Novel Embolic for the Treatment of Aneurysms

Nebraska's Hope for a Better Tomorrow Chair of Research: \$15,000

Fight Like Frank Chair of Research: \$15,000

\$25,000 awarded to ALEX NGUYEN HOANG, MD, MSc
The Ohio State University

Project: miR-92a Signaling Leads to Delayed Cerebral Ischemia after Aneurysmal Subarachnoid Hemorrhage

Timothy P. Susco Chair of Research: \$25,000

\$35,000 awarded to BRIAN L. HOH, MD
University of Florida

Project: Osteopontin-mediated Cerebral Aneurysm Healing: Th2 Cell Activation

Thomas Tinlin Chair of Research: \$10,000

Sharon Epperson Chair of Research: \$15,000

Sam's Spirit Chair of Research: \$10,000

\$45,000 awarded to AYAZ M. KHAWAJA, MD
Brigham and Women's Hospital

Project: Impact of the IL33/ST2 Pathway on the Pathophysiology of Complications and Outcomes Following Aneurysmal Subarachnoid Hemorrhage

Shirley Dudek Demmer Chair of Research: \$25,000

Ellie Helton Chair of Research: \$20,000

\$20,000 awarded to TETSURO KIMURA, MD, PhD
Barrow Neurological Institute

Project: Roles of Nicotine in the Pathophysiology of Intracranial Aneurysm

Christopher C. Getch Chair of Research: \$10,000

Aaron's Angels Chair of Research: \$10,000

\$40,000 awarded to KHALID MAHMOOD MALIK, PhD
Oakland University

Project: NeuroAssist: An Intelligent Decision Support System for Prediction of Brain Aneurysm Rupture

Cynthia Lynn Sherwin Chair of Research: \$40,000

\$30,000 awarded to DEVIN W. McBRIDE, PhD
University of Texas Health Science Center at Houston

Project: The Role of Platelets in Microthrombi Formation after Subarachnoid Hemorrhage

Debbie Feiger Chair of Research: \$15,000

Strode Family Chair of Research: \$15,000

\$20,000 awarded to SARAH E. NELSON, MD
Johns Hopkins University

Project: Electroencephalography and Multimodal MRI in Subarachnoid Hemorrhage

BIDMC Brain Aneurysm Institute Chair of Research: \$10,000

1in50 Chair of Research: \$10,000

\$40,000 awarded to ROBERT M. STARKE, MD, MSc
University of Miami

Project: Endothelial Cell Dysfunction and Differentiation in Cerebral Aneurysm Progression and Healing

TeamCindy Escape from Alcatraz Chair of Research: \$40,000

\$50,000 awarded to VINCENT M. TUTINO, PhD
University at Buffalo

Project: A Prototype RNA-Based Blood Test for Detecting Unruptured Brain Aneurysms

Carol W. Harvey Chair of Research: \$30,000

Kristen's Legacy of Love for Kristen Shafer Englert Chair of Research: \$20,000

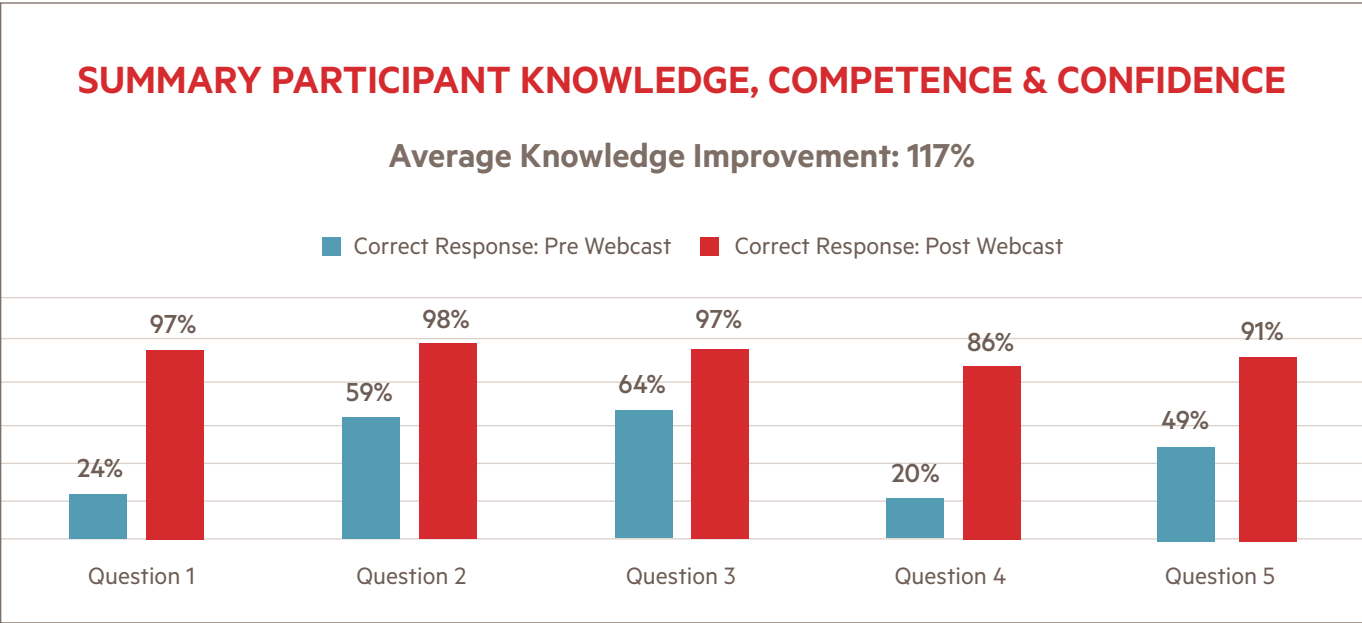


In 2018 the Brain Aneurysm Foundation (BAF) collaborated with DBC Pri-Med LLC to develop an educational webcast for primary care physicians (PCP) to help them identify the early warning signs and symptoms of a brain aneurysm rupture. The first of its kind educational webcast launched in January of 2019 and will be offered for one year.

Accurate early diagnosis is critical, as the initial hemorrhage may be fatal or result in devastating neurologic outcomes. Despite widespread neuroimaging availability, a misdiagnosis or delayed diagnosis occurs in up to 25 percent of patients with a subarachnoid hemorrhage when initially seeking medical treatment. Failure to do a scan results in 73 percent of these misdiagnoses.

“As one in fifty people in the United States has an unruptured brain aneurysm, it is imperative that PCPs are provided accurate information to help them identify a potential brain aneurysm before it ruptures. We hear the same story time and again,” said BAF Executive Director Christine Buckley. “Survivors and their families reach out for information and recovery support because they were completely blindsided when their healthy family member or friend is suddenly rushed to the hospital or, worse, found unresponsive.”

Primary care physicians are often the first line of defense. However, the presence of a brain aneurysm can be difficult to detect. Symptoms can present as stress or pain related. Physicians may be inclined to recommend yoga or prescribe pain medicine, rather than send their patient for a life-saving head scan. Knowledge is power, which is why the webcast is a critical opportunity to increase the level of awareness among the medical community and save lives.



Source: Pri-Med



Dr. Sepideh Amin-Hanjani

The webcast is facilitated by Dr. Sepideh Amin-Hanjani of the University of Illinois at Chicago and member of BAF's medical advisory board. The class covers: recognizing signs and symptoms of aneurysm rupture in order to make appropriate diagnosis and referral, and recommend appropriate imaging; utilizing knowledge regarding treatment options to make referrals and provide counsel and follow-up; educating patients about the risk factors for aneurysm formation and rupture; and understanding of the familial occurrence of cerebral aneurysm and awareness of proper screening age and tests to perform, such as magnetic resonance angiography.

"By increasing awareness among the medical community of the symptoms of brain aneurysms, we hope to motivate early diagnostic testing to save lives and prevent ruptures," said Dr. Amin-Hanjani.

Doctors can earn 1.00 American Medical Association (AMA) Physician's Recognition Award (PRA) Category 1 credit or 1.01 American Association of Nurse Practitioners (AANP) credit for participating.

— Thank you to our sponsor —

**The Andrew
David Heitman
Foundation, Inc.**

After completing the webcast, the participants were asked to describe a specific change they intend to make in their practices. Below are some of the responses — a clear indication that the webcast is increasing awareness among the medical community.



"Keep the diagnosis of cerebral aneurysm in mind if patient presents with sudden onset of severe headache."



"I will feel more confident in recognizing signs and symptoms of intracranial aneurysms and ordering imaging."



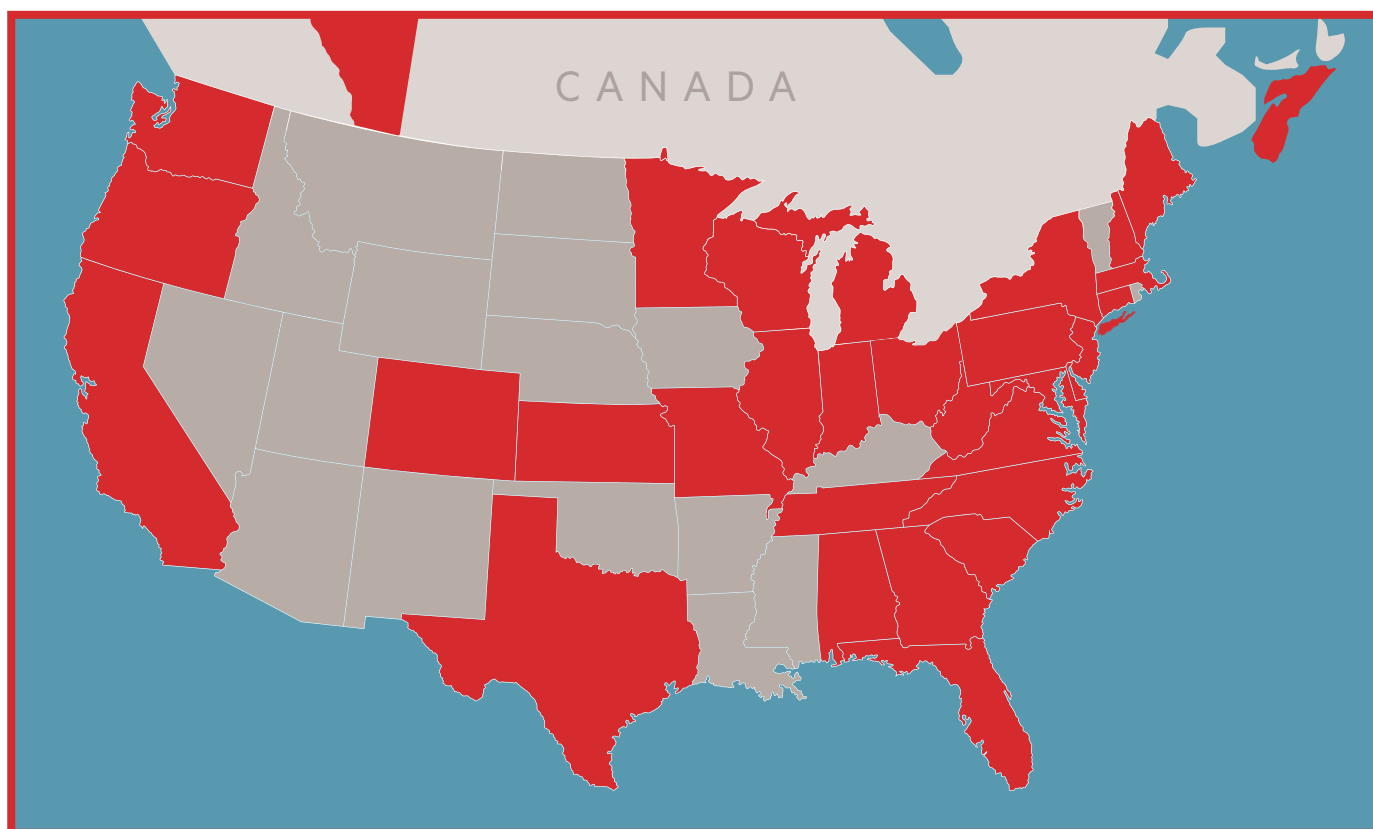
"Knowing that the most common cause of intracranial aneurysm is hypertension, I will make sure that all hypertensive patients are controlled. I will pay more attention to the complaint of double vision that can be due to dilated pupils and screen patients with risk."



"I will make sure my patients who have been screened appropriately in the past are being rechecked every 7-10 years."

SUPPORT

A support group provides a continuum of care for survivors, providing vital support to them, their families, and other loved ones throughout their recovery. The Brain Aneurysm Foundation works with hospitals and other healthcare organizations to establish high-quality support groups. There are now more than 75 foundation-approved support groups in the United States and Canada.



Our support groups help by:

- Letting people know they are not alone and that others understand what they are going through.
- Offering a confidential setting where members can share emotions, experiences, and challenges with others in similar circumstances.
- Providing a forum for solving problems and sharing ideas.
- Providing reliable health information, reasonable expectations for recovery, and resources.
- Enabling healthcare professionals to educate patients — and for patients to educate healthcare professionals — about their experiences.
- Helping patients find appropriate resources.

The Brain Aneurysm Foundation also provides assistance and support to survivors and families through our online support groups and via e-mail and telephone.

FIND A SUPPORT GROUP

Northeast

- Beth Israel Deaconess Support Group, Boston, MA
- Massachusetts General Hospital, Boston, MA
- Brigham and Women's Hospital, Boston, MA
- The South Shore Support Group, Norwell, MA
- Cape Cod Brain Aneurysm - Injury Support Group, Sandwich, MA
- Dartmouth - Hitchcock Brain Aneurysm Support Group, Lebanon, NH
- Maine Medical Center Brain Aneurysm Support Group, Portland, ME
- UConn Health, Farmington, CT
- Yale - New Haven Hospital, CT
- North Shore University Hospital Brain Aneurysm Center Support Group, Manhasset, NY
- New York Methodist Hospital Brain Aneurysm Awareness Group, Brooklyn, NY
- New York City Support Group, NY
- Eastern Long Island Brain Aneurysm Support Group, Stony Brook, NY
- Brain Aneurysm Support Group Western New York, NY
- Aneurysm/AVM Support Group at Capital Health Medical Center, Pennington, NJ
- Aneurysm/AVM Support Group at Virtua Voorhees Hospital, Voorhees, NJ
- New Jersey Brain Aneurysm and AVM Support Group, New Brunswick, NJ
- Philadelphia Support Group, PA
- Western Pennsylvania Chapter of the Brain Aneurysm and AVM Support Group, Pittsburgh, PA
- Hospital of the University of Pennsylvania, Philadelphia, PA

Southeast

- Skyline Medical Center Support Group, Nashville, TN
- Vanderbilt University Support Group, Nashville, TN
- Atlanta Support Group, GA
- University of Miami Brain Aneurysm Support Group, FL
- Naples-Fort Myers Brain Aneurysm Support Group, FL
- Orlando Brain Aneurysm Support Group, FL
- Deerfield Beach Support Group, FL
- Florida Brain Aneurysm Support Group, Gainesville, FL
- Lee Memorial Health System Support Group, Fort Myers, FL
- Mayo Clinic Support Group, Jacksonville, FL
- Brain Aneurysm Support Group, Birmingham, AL
- Duke Raleigh Hospital Brain Aneurysm Support Group, NC
- Novant Health Neurology, Charlotte, NC
- South Carolina Brain Aneurysm Support Group, Greenville, SC

West Coast

- UW Medicine Brain Aneurysm Survivor Support Group, Seattle, WA
- Swedish Cerebrovascular Support Group, Seattle, WA
- Oregon Brain Aneurysm Support Group, Portland, OR
- Bay Area Aneurysm and Vascular Malformation Support Group, San Francisco, CA
- Sacramento Support Group, CA
- Brain Aneurysm/AVM Support Group, Newport Beach, CA
- Los Angeles Brain Aneurysm Foundation Support Group, CA

Mid-Atlantic

- Delaware Brain Aneurysm Support Group, Newark, DE
- Baltimore Brain Aneurysm Foundation Support Group, MD
- Falls Church Brain Aneurysm Support Group, VA
- Charleston Area Medical Center, Charleston, VA

Midwest

- Goodman Campbell Brain and Spine Aneurysm Support Group, Indianapolis, IN
- Madison Area Cerebral Aneurysm Support Group, WI
- University of Illinois Hospital & Health Sciences System Dept. of Neurosurgery Support Group, IL
- Chicago Northwest Suburban Brain Aneurysm Support Group, IL
- The Neurosciences Institute at Central DuPage Hospital Brain Aneurysm Support Group, Winfield, IL
- Loyola University Medical Center Brain Aneurysm Support Group, Maywood, IL
- St. Joseph's Hospital Support Group, St. Paul, MN
- The University of Michigan Brain Aneurysm and AVM Support Group, Ann Arbor, MI
- Tri-State Brain Aneurysm Support Group Cincinnati, OH
- Brain Aneurysm Support Group, St. Louis, MO
- Post Brain Surgery Support Group, Springfield, MO
- Brain Aneurysm Support Group, Kansas City, KS
- Ohio Brain Aneurysm and Awareness Support Group, Columbus, OH
- Spine and Brain Imaging Center Support Group, Franklin, WI
- Mayo Clinic Support Group, MN
- Northwestern Medicine Brain Aneurysm and AVM Support Group, Chicago IL

Southwest

- Littleton Colorado Brain Aneurysm Foundation Support Group, CO
- Brain Aneurysm Support Group at Memorial Hermann-Texas Medical Center, Houston, TX
- San Antonio Support Group, TX

Canada

- Nova Scotia Support Group, Halifax, Nova Scotia
- Brain Aneurysm Support Group, Calgary, Alberta



“Increased federal funding for brain aneurysm research through the passage of Ellie’s Law is essential to finding new methods of preventing, detecting, and treating brain aneurysms and their consequences.”

- Christine J. Buckley, Executive Director

For the seventh consecutive year, the Brain Aneurysm Foundation led a delegation of committed individuals from across the nation to meet with U.S. legislators on Capitol Hill for its Annual Congressional Advocacy Day. The delegation included brain aneurysm survivors and caregivers, family members who lost loved ones to brain aneurysms, healthcare professionals, foundation board members, and BAF corporate partners.

This year, more than 100 people from 20 states participated in Advocacy Day on March 30. This was the largest turnout to date, demonstrating the growing commitment among those impacted by brain aneurysms for advocating for policies aimed at improving and saving lives.

“We also had some great new people join us this year, including a man whose wife died of a brain aneurysm who traveled all the way from California to have his voice heard,” says Christine Buckley, Executive Director of the Brain Aneurysm Foundation.

ELLIE’S LAW

Delegation members met with 200 legislators, helping raise awareness of brain aneurysms and encourage continuing support of Ellie’s Law (H.R. 1648/S. 1999). Introduced on March 21, 2017 by U.S. Representatives Yvette D. Clarke (D-NY) and Patrick Meehan (R-PA), this bill would provide \$25 million (\$5 million per year over five years) in federal funding for brain aneurysm research. Senator Richard Blumenthal (D-CT), is committed to introducing a companion bill in the Senate. The bill honors a teenaged girl and three women who passed away from a brain aneurysm: Ellie Helton, Lisa Colagrossi, Teresa Anne Lawrence, and Jennifer Sedney.

“Increased federal funding for brain aneurysm research through the passage of Ellie’s Law is essential to finding new methods of preventing, detecting, and treating brain aneurysms and their consequences,” said Ms. Buckley. She points out that federal funding for brain aneurysm research is disproportionately low compared to other diseases with similar prevalence and death rates. The Brain Aneurysm Foundation is the largest private funder of brain aneurysm research in the nation.



L to R: Amy Smith, Arnold & Porter; Dan Brennan, Edge Therapeutics; Christopher S. Ogilvy, MD, Beth Israel Deaconess Medical Center; Anna Alburger, of Ohio Rep. Dave Joyce's office; Christine Buckley, Executive Director of the BAF; and survivor Tom Tinlin.

PRODUCTIVE AND EXCITING

Our 2018 was especially productive and exciting. Four new legislators signed up to support Ellie's Law: Representatives Ted Deutch (D-FL), David Cicilline (D-RI), Jamie Raskin (D-MD), and Peter King (R-NY).

Also, in mid-April Senators Chris Murphy (D-CT) and Todd Young (R-IN) wrote a bipartisan letter signed by nine other senators in support of the BAF's and Bee Foundation's report language urging the development of best practices for the early detection of brain aneurysms. The letter requests that the Senate Appropriations Subcommittee on Labor-HHS-Education include the language in the report accompanying the fiscal year 2019 appropriations bill.

SIGNIFICANT TRACTION ON CAPITOL HILL

"Legislators are very supportive of increasing funding levels for brain aneurysm research, as well as supporting our awareness and education initiatives," says Ms. Buckley. "Many of them and their staff remember us from previous Advocacy Days and are enthusiastic about helping us move this legislation forward, as our progress this year demonstrates.

"We are gaining significant traction through our annual visits to Capitol Hill, which are well-organized and very effective, thanks to the commitment of our delegates and our pro bono government affairs counsel Arnold & Porter, which sent a volunteer representative for every delegate team."

2018 SPECIAL EVENTS

\$50,000 or greater

17th Annual Arterial Challenge - Fenway, Boston, MA
10th Annual Long Island Jones Beach Walk, Wantagh, NY
6th Annual TeamCindy Escape from Alcatraz, San Francisco, CA

\$40,000 - \$49,999

4th Annual Ellie Helton Memorial 5K and Fun Run, Cary, NC
3rd Annual Cami Clark Golf Tournament, Mesa, AZ
5th Annual Philadelphia Aneurysm and AVM Awareness Event, Philadelphia, PA

\$30,000 - \$39,999

5th Annual TeamCindy 5K Run for Research, New York, NY
Austen's Communitas 5K Walk, Fredericksburg, VA
6th Annual Sharp Race Towards Brain Aneurysm Awareness, Papillion, NE
2nd Annual Falmouth Road Race for Brain Aneurysm Awareness, Falmouth, MA
5th Annual Pittsburgh Brain Aneurysm Run/Walk, Pittsburgh, PA

\$20,000 - \$29,999

5th Annual Kristen's Legacy of Love, Seaside Park, NJ
7th Annual Debbie Feiger Memorial Softball Event, Wilmette, IL
2nd Annual Florida Brain Aneurysm Awareness Walk
in Memory of Eileen Marie Holub, Fort Myers, FL
4th Annual Fight Like Frank, Philadelphia, PA
5th Annual Teeing off for Terry Golf Tournament, Wentzville, MO

\$10,000 - \$19,999

Fraternal Order of Eagles MA State Events
3rd Annual Chicago Brain Aneurysm Awareness Walk, Westchester, IL
Aaron's Angels Fundraising Events, Galesburg, IL
Annual Michigan Brain Aneurysm Awareness 5K, Clare, MI
11th Annual Brain Aneurysm Race for Awareness - Susco 8K, Reston, VA
8th Annual Bunny Hop, St. Mary's, PA
6th Annual Brooklyn Walk for Brain Aneurysm Awareness, Brooklyn, NY
8th Annual Delaware Brain Aneurysm 5K and Wilson Walk, Newark, DE
7th Annual BAF Night at the Boston Pops, Symphony Hall, Boston, MA
3rd Annual Connecticut Walk, West Hartford, CT
4th Annual Danielle Lebron-Guzman Golf Outing, Kenilworth, NJ
2nd Annual CA Brain Aneurysm Volleyball Tournament, Pittsburg, CA

\$5,000 - \$9,999

3rd Annual Brain for Betty Trivia Fundraiser, Montclair, NJ
3rd Annual Migliore 5K, Henrico, VA
Dylan Slusser 558 Forever Benefit, Warrendale, PA
7th Annual Laughter is the Best Medicine, Saugus, MA
Bergen County Awareness 5K Fun Run/Walk, Saddle Brook, NJ
9th Annual Denny's Drive for Early Detection, Front Royal, VA





\$1,000 - \$4,999

2nd Annual Minneapolis Brain Aneurysm Awareness 5K Fun Run, Minneapolis, MN
 Brain Aneurysm Awareness After Hours Event, Plymouth, MA
 5th Annual Rockin' 4A Cause Fundraising Event, Potomac, MD
 Beef and Bowl Fundraising Event, Philadelphia, PA
 MicroVention Chili Cook-Off Contest, Aliso Viejo, CA
 Bergen County Battles Brain Aneurysm Paint Party, Westford, NJ
 MicroVention Brain Aneurysm Awareness Raffle, Aliso Viejo, CA
 Rhythmrider Spin for Brain Aneurysm Awareness, Laguna Beach, CA
 Jonny Boy's Coast to Coast Race in Memory of Stacey Bore, Scotland, UK
 KPMG LLP April Jeans Week, Dallas, TX
 6th Annual LuvYerGuts Yahtzee Tournament In Honor Of Julie Messick, Springfield, MO
 8th Annual Guest Bartending Happy Hour, Greenville, DE
 Bowling for Brains, Greenfield, IN
 Pittsburgh Marathon UPMC, Pittsburgh, PA

TOP FUNDRAISERS

Superstars: \$10,000 or greater

Team Beth Israel Deaconess
Julia Maguire
Tom Tinlin
Anonymous
Rebecca Price
Elizabeth McNamara



Major Stars: \$5,000-9,999

Elaine and Earle Schaller
Janet Sutherland-Madden
Team Rockstar
Team Tricia
Sharon Epperson
Theresa's Walking Warriors
Simon Longbottom
Joggin For The Noggin
Team Leeney
Erica Galligan

Sensational Stars: \$2,500-\$4,999

Luke Lavin
Kevin Brennan
Kevin Whitmore
Team Tish
Barry Peters
Matthew Logan
Maria Silva
Just A Mess
Courtney Hanks
Greg McGeady
Amy Panetta
Ralph Hinkson
Team Tufts
Margaret O'Neil-Mirabile
Team Laura
Robert Holub
Nicholas Telischak
Ryan Truettner
In Memory of Donna
Gloria's Grit & Grace
Betsy Strain
Team Addy & Jack
Team Zuki 2018
Andrew Westergren
Cody Rizzo
Cole McIlwraith
For Pete's Sake
Michelle Thomas
Linda Sbrogna
Aljbana Macchiaverna
Kevin Chow
Caleb Rutledge
Karen's Hummingbirds 2018
Eduardo Chaparro
Troels Nielsen
Adrienne Moraff
Allen Ho
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