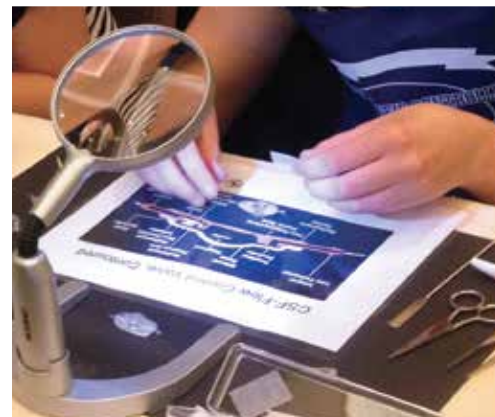




2014 ANNUAL REPORT



UNITED FOR A CURE

A Letter from Our Chairwoman

HA has accomplished so much, and in 2014 we experienced significant breakthroughs in every aspect of our key strategic areas.

UNITED
FOR A
CURE



Dear Friends,

Thank you for your support of the Hydrocephalus Association (HA) in 2014. As the Chairwoman of HA, it gives me great pleasure to share this report detailing yet another banner year for the association. Thanks to your outpouring of support, we have truly become a stronger community with a more prominent voice **United for A Cure**. I can't tell you how proud I am of the progress that HA has made within just a few short years, and the future of HA looks even more promising than ever before. As you review this report of what you have helped to accomplish, I hope you feel proud and just as hopeful.

We have experienced significant breakthroughs in every aspect of our key strategic areas. On the advocacy front, we fought to ensure hydrocephalus researchers were able to compete for federal dollars allocated through the Congressionally Directed Medical Research Program of the Department of Defense (DOD). For the first time in the history of the association, hydrocephalus will be listed as a medical condition eligible for pursuing \$247M in DOD research funding.

Our Research Initiative continues to advance. In 2014, we planted the seed to launch a third research network that will focus on accelerating cure-based outcomes through a virtual lab called HANDS — the Hydrocephalus Association Network for Discovery Science. This report includes a special research update on current grantees and the progress of the Hydrocephalus Clinical Research Network and the Adult Hydrocephalus Clinical Research Network, funded through your support.

Finally, our Support and Education programs continue to expand, reaching record numbers of patients through social media, educational webinars and local education days. We focused our efforts in 2014 on hosting the 13th National Conference on Hydrocephalus, uniting hundreds of families, researchers, neurosurgeons and advocates together in Portland, Oregon. The next conference is scheduled for June 16–19, 2016, in Minneapolis, Minnesota, and will be an event you will not want to miss.

We ended the year finalizing HA's five-year strategic plan to implement our mission of promoting a cure for hydrocephalus and improving the lives of those affected. The strategic objectives moving forward include: increasing the amount of high-quality, high impact research being conducted on hydrocephalus; enhancing patient outcomes through education and the improvement of treatments and enhanced services; launching a national Advocacy Campaign; developing and implementing a national Awareness Campaign; and, expanding HA's focus on adult hydrocephalus.

I am confident that through the Hydrocephalus Association's persistence, the power of our collective voice, and your continued support, we will pave the way to medical breakthroughs that will dramatically improve lives. Thank you for your commitment.

United I Stand,

A handwritten signature in black ink that reads "Barrett O'Connor". The signature is fluid and cursive.

Barrett O'Connor

Support and Education

The Hydrocephalus Association is committed to providing innovative programs to meet the diverse needs of the community.

Our services ensure that patients living with hydrocephalus have a place to turn for resources and peer-to-peer support. In 2014, we published several new educational materials, provided thousands of hours of one-on-one support through phone, mail, email, and social media to help patients and their families, and expanded our reach by restructuring the Hydrocephalus Community Networks.

The 13th National Conference on Hydrocephalus was held in Portland, Oregon, on July 9-11, 2014. The National Conference addresses the medical, educational and social complexities of living with hydrocephalus. The extensive program included 44 speakers who presented over 65 interactive sessions, research updates, and educational seminars addressing a variety of topics. The conference was attended by 330 individuals from all over the world, including physicians, researchers, individuals living with hydrocephalus, caregivers, and others. It was a powerful time of connection, education, and friendship.

Webinar Series

We continued our Support and Education Webinar Series, designed to deliver vital information to our community. These interactive, free sessions featured presentations from medical professionals, researchers, and other experts working in the field of hydrocephalus. In 2014, the Hydrocephalus Association (HA) hosted five webinars, which included three webinars that were open to the public and two private training sessions. As part of a capacity-building strategy for our volunteer Community Network leaders, HA staff held a Community Network Chair Training which provided an overview of the Community Networks, the role of the chair, preparing for a meeting, and leading and facilitating a meeting or event. This is the first in a series of Training Webinars for HA Community Network Chairs that will strengthen our ability to provide in-person services across the country.



UNITED FOR A CURE Webinar Series

“Research Update: Delivering on a Promise”

Presented by Dr. John Kestle,
Dr. Mark Hamilton, and past HA
Board Chairman, Paul Gross

This research webinar included updates on the current work of the Hydrocephalus Clinical Research Network (HCRN), the formation of the Adult Hydrocephalus Clinical Research Network (AHCRN), and other HA funded research.

“Preparing for Rally Day: Hydrocephalus Talking Points”

Presented by Shawn Daugherty
and Dawn Mancuso

The webinar engaged the Hydrocephalus Action Network to prepare for Congressional Office visits at the 2014 Rally for Medical Research and to conduct local state visits with representatives.

“Hope in Progress: Research Update”

Presented by Dr. Timothy Vogel,
Dr. James “Pat” McAllister, Dr. Norman Relkin,
and past HA Board Chairman, Paul Gross

The webinar showcased several exciting studies being conducted, explained how basic, translational, and clinical research can all impact the management and treatment of hydrocephalus, and provided an update on the newly launched Adult Hydrocephalus Clinical Research Network.

Local and Online Community Networks

There are over one million people affected by hydrocephalus in the United States alone. Expanding our ability to reach more individuals and families impacted by the condition is critical to ensure we meet the demands of our community.

In 2014, HA's Community Networks continued to strengthen and expand across the United States. The Community Networks provide localized support, education and empowerment by hosting educational events, support group meetings, advocacy activities and other gatherings that enable individuals and families to connect and thrive.

HA's Community Network consists of 42 networks, which have held 81 events hosting nearly 1,500 individuals. In addition, we have 23 active virtual networks with online Facebook Groups consisting of more than 2,500 members. These closed groups allow those living with hydrocephalus, and their loved ones, to connect and share in a private forum in their own region. We are grateful to our many volunteers who are involved in raising local awareness and facilitating community gatherings, and to the Theodore Batterman Foundation for providing a grant to build the capacity of the network.

Resident's Prize

Each year the Hydrocephalus Association presents a Resident's Prize award to the most promising hydrocephalus-related research paper presented by a neurosurgical resident at the Pediatric Section Meeting of the American Association of Neurological Surgeons/Congress of Neurological Surgeons. The prize is

designed to encourage young doctors to focus their research efforts on advancing the treatment and care of individuals with hydrocephalus. The 2014 recipient will be selected at the Pediatric Section Meeting in December 2015, in Seattle, Washington.

Scholarships

Since the Hydrocephalus Association's (HA) scholarship program was established in 1994, we have awarded 111 scholarships to deserving future leaders of our community. This year, we were able to offer eight educational scholarships to young adults living with hydrocephalus who have exhibited promising leadership skills and are involved in their communities. Despite the tremendous challenges and obstacles they face, these students continue to excel in the classroom, volunteer and give back to their communities, and inspire their peers and all of us. These awards were made possible through the support of the following endowed scholarship funds: Gerard Swartz Fudge Memorial Scholarship Fund, Morris L. and Rebecca Ziskind Memorial Scholarship Fund, Anthony Abbene Scholarship Fund, the Justin Scot Alston Memorial Scholarship Fund, and the Mario J. Tocco Hydrocephalus Foundation Scholarship Fund.

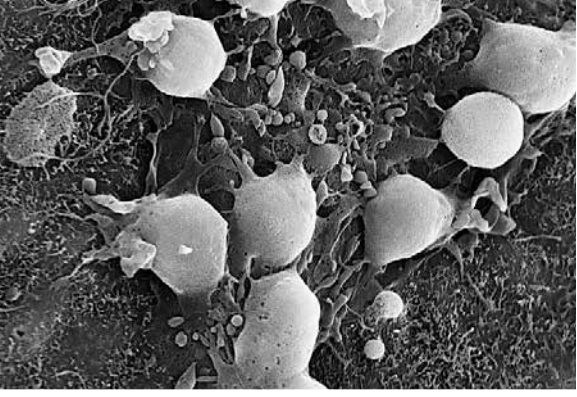
For the second year, we also awarded five additional scholarships through our Teens Take Charge (TTC) Program. TTC's scholarship awards were made possible through the continued support of the Clare Rose Foundation, and all the individuals who held events and contributed to the program.



Teens Take Charge

The Teens Take Charge (TTC) program continues to facilitate an active online community of more than 1,500 teens and young adults affected by hydrocephalus, and their siblings.

This forum provides an opportunity for young adults to openly share their journey and provide peer-to-peer support, encouragement and advice. TTC members are involved in various fundraising and awareness activities - from presenting at school assemblies and in HA webinars, to taking part in local parades, and representing the program at our WALK events. In addition, TTC's advisory council and members publish articles and share their personal stories of encouragement that are posted on our website and various social media platforms to inspire youth living with this condition.



Research Update

Creating a Cure-Focused Research Ecosystem

Since the start of the Research Initiative in 2009, the Hydrocephalus Association (HA) has committed over \$3.5 million to create a research ecosystem primed to find a cure for hydrocephalus. Through conferences and workshops, individual grant awards, and the Mentored Young Investigator program, HA has supported the research ecosystem and basic science efforts while the Hydrocephalus Clinical Research Network (HCRN) and Adult Hydrocephalus Clinical Research Network (AHCRN) provide the structure and expertise necessary to efficiently and thoroughly test new technology, therapies, and preventions with the highest clinical standards. What we are still missing is a unified basic science research community committed to developing these breakthroughs. To fill this gap, the Board of Directors approved funding in 2014 for the Hydrocephalus Association Network for Discovery Science (HANDS).

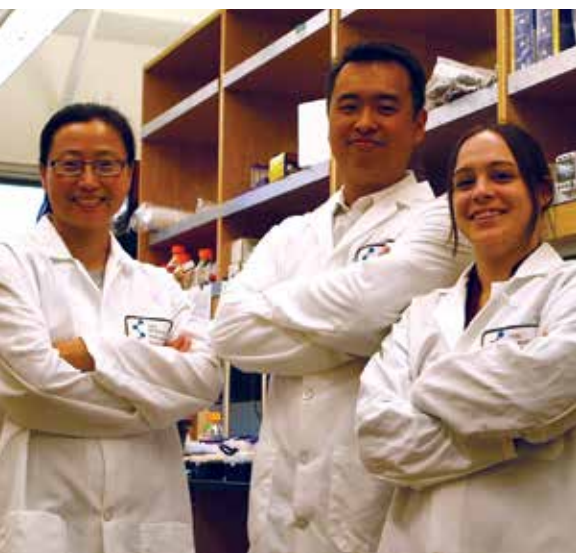


HA Network for Discovery Science (HANDS)

Developed out of discussions from HA and National Institutes of Health (NIH) sponsored workshops, HANDS will be a platform for both communication and collaboration among hydrocephalus basic and translational researchers with a focus on mentorship, innovation, and shared infrastructure to support high-quality, high impact research.



To accelerate the development and implementation of innovative, cure-focused ideas, researchers need access to the tools, the specimens, and the expertise of scientists and clinicians around the globe. In its current state, the field of hydrocephalus research is small and scattered. Ideas with potentially field-altering implications are being left on the table because researchers do not have the necessary tools to perform the studies and collaborations are slow to form. HA is centralizing and solidifying the field by bringing together the brightest minds into a single virtual center – Hydrocephalus Association Network for Discovery Science. Utilizing shared infrastructure from top institutions around the country, forward-thinking researchers will be able to test their hypotheses at an accelerated pace and bring new therapies, prevents, and hopefully cures to the hydrocephalus community.



UNITED FOR A CURE

TIMOTHY VOGEL, MD HOPE: Discover Root Cause of Hydrocephalus

Tim Vogel, MD, is an Assistant Professor of Pediatric Neurosurgery at Cincinnati Children's Hospital Medical Center. In December 2012, a study published in *Nature Medicine* gave new insight into the role of cell signaling defects in the development of neonatal hydrocephalus. In 2013, Dr. Vogel received the Hydrocephalus Association Award in Cerebrospinal Fluid (CSF) Production, Regulation and Flow, Therapeutics and Diagnostics. His study, "Role of Neural Progenitor Cells in the Development of Neonatal Hydrocephalus," is focused on the cilia, or hair-like structures on the surface of neural progenitor cells in the brain. He is exploring whether or not abnormal signaling through the cilia contributes to the development of neonatal hydrocephalus. Identification of these key signaling pathways could lead to preventative therapies.

YUN YUNG, PHD HOPE: Prevent the Development of Fetal Hydrocephalus

Yun Yung, PhD, is a neuroscientist and Research Associate at The Scripps Research Institute in San Diego, California. Since being awarded the Hydrocephalus Association Mentored Young Investigator Award in 2009, Dr. Yung has made tremendous strides in uncovering one cause of fetal hydrocephalus. In 2011, Dr. Yung, along with mentor Dr. Jerold Chun, published a study in the journal *Science Translational*

Medicine which showed that a fatty acid found in blood could induce fetal onset hydrocephalus. An even more exciting discovery was that blocking the action of this protein prevented hydrocephalus from developing. This research is being carried on through a large NIH grant and could have a significant impact on preventing the development of hydrocephalus after a brain bleed.

HEATHER KATZEN, PHD HOPE: Improve the Psychological Health of Adult Hydrocephalus Patients

Heather Katzen, PhD, University of Miami Health System, is a neuropsychologist and principal investigator for the Adult Hydrocephalus Clinical Research Network (AHCRN). Dr. Katzen has been instrumental in the development of the AHCRN Neuropsychological Core Battery.

The neuropsychological core tracks cognition and psychological health. The neuropsychological battery includes the Montreal Cognitive Assessment (MOCA), the Symbol Digit Modalities Test (SDMT), the Lawton Instrument of Daily Living Scale (ADL/IADL), and the Beck Depression Inventory-II (BDI-II). These tests are designed to assess various forms of cognitive impairment and the psychological health of adults with hydrocephalus. This data will be used to assess how interventions such as a lumbar puncture or external lumbar drainage affect neuropsychological outcomes.

Pediatric Hydrocephalus Guidelines on Treatment and Management

In November 2014, “Pediatric hydrocephalus: systematic literature review and evidence-based guidelines,” was published in a supplemental issue of the *Journal of Neurosurgery: Pediatrics*.

The report provides an in-depth analysis of current hydrocephalus treatment practices and the level of evidence supporting each in a series of ten articles with nine areas of recommendations. Nineteen treatment recommendations are given along with the evidence-based strength of each recommendation. The recommendations address topics ranging from the treatment of children with intraventricular hemorrhage (IVH), infection protection and treatment, technical advances in catheter placement, assessment of one valve over another, to defining how to judge the success of treatments. The goal is to guide clinical practice by identifying the best ways to treat and manage pediatric hydrocephalus and could have both commercial and clinical practice implications.

The publication was authored by a volunteer task force under the auspices of the American Association of Neurological Surgeons (AANS) and the Congress of Neurological Surgeons (CNS). HA played an integral role in both the development and publication of the guidelines by serving as the patient voice in the development of the report and providing funding to publish the report. Dr. Ann Marie Flannery, corresponding author and member of the HA Medical Advisory Board, said “The Hydrocephalus Association was with us at the beginning and came through in a huge way at the end.”





Adult Hydrocephalus Clinical Research Network (AHCRN)

In late 2014, the Adult Hydrocephalus Clinical Research Network (AHCRN) began enrolling patients at five participating sites located throughout the United States and Canada.

The Registry is open to adult hydrocephalus patients who have been newly diagnosed with an acquired form of hydrocephalus or Normal Pressure Hydrocephalus, patients with arrested hydrocephalus, and pediatric patients who are transitioning into adulthood.

Led by Dr. Mark Hamilton from the University of Calgary, the initial focus is on a core data project that will collect patient demographics, hydrocephalus cause, diagnosis information, surgical and medical management information, images, and cerebrospinal fluid (CSF) samples for biobanking. This initial data will be used to understand the variability, progression, and current treatment practices and inform the development of hypothesis-driven research. The creation of a CSF biobank and image database will help fast track research enabling basic, translational, and clinical research to move forward in parallel.



Hydrocephalus Clinical Research Network (HCRN)

Founded in 2006, the Hydrocephalus Clinical Research Network (HCRN) has developed a rich registry of pediatric patient data and, through the hard work and dedication of its physicians, research coordinators, and the data coordinating center, has been prolific in publishing high quality, high impact articles aimed at improving the outcomes for children with hydrocephalus.

HCRN has not only raised the standard for clinical research in hydrocephalus, but has already made significant contributions to the hydrocephalus community by developing protocols that reduce the risk of shunt infections and determining if visual guidance improves shunt placement and subsequent outcomes. HCRN is currently operating at full speed, comparing the outcomes of shunting versus ETV and ETV-CPC, unraveling the causes of recurrent shunt infections, and starting a randomized clinical trial to determine if shunt entry site affects revision rates.



HA WALKS and Special Events

It was another record-breaking year for HA WALKS and Special Events, raising more than \$1.5 million, achieving a 28% increase over 2013. This represents almost half of HA's total annual revenue; an impressive result since all HA WALKS and Special Events are volunteer initiated and volunteer coordinated.

HA WALKS

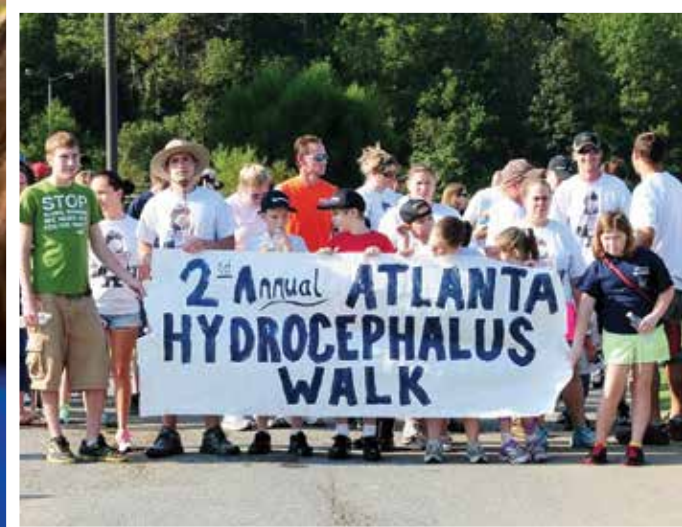
Thirty-five WALKS were held across the U.S. with more than 15,000 participants and over 1,000 event day volunteers. HA is pleased to announce that three WALKS exceeded six figures: Los Angeles, Chicago and Long Island. Five WALKS raised more than \$70,000, closing in on that \$100,000 benchmark: Seattle, Greater New England, South Florida, Twin Cities (Minneapolis/St. Paul) and Denver. The Twin Cities posted one of HA's most impressive increases, raising \$74,000 – a 104% increase over the prior year.

HA held five new WALKS in 2014: Cleveland, Dallas/Fort Worth, Indianapolis, Las Vegas and Memphis. Although not technically a new WALK, but returning after a two-year hiatus, the Phoenix WALK returned in 2014, with a 95.6% increase over its former total.

Kids to Cure Hydrocephalus

Two schools held very successful “Kids to Cure Hydrocephalus” events: the Jennie E. Hewitt Elementary School in Rockville, New York, and the Silverdale Baptist Academy and Preschool in Chattanooga, Tennessee. The Hewitt School event, chaired by Andrea Moore, raised \$10,400 for HA's mission. The Silverdale Baptist Academy event, chaired by Chara McLaughen, raised \$13,000. An amazing achievement – congratulations to these two schools.





HA Special Events

HA was very grateful to be the beneficiary of several special event fundraisers held throughout the year.

Returning for its seventh year was Team Hydro — a team of swimmers who compete in the San Francisco and Boston Sharkfest® events. Team Hydro is chaired by Pam, Peter and Sam Finlayson, in memory of their daughter and sister, Kate, who passed away due to complications from hydrocephalus in 2010. The 2014 Team Hydro (with the support of the Little Falls Swim Club in Potomac, Maryland) raised \$64,000 for hydrocephalus research. Special thanks to the entire Finlayson family for this outstanding achievement.

Another long-term special event, “Thanks for Running,” raised more than \$11,000, almost doubling its previous total, thanks in part to a generous donation from the Schwartz Charitable Foundation. The event, strictly a volunteer-led initiative, is a 5K Run held in Fitchburg, Massachusetts, on Thanksgiving Day morning. Kudos to the “Thanks for Running” Chair, Amy Maynard, and special thanks for serving in that capacity for 17 consecutive years. During her tenure, “Thanks for Running” has grown from a small, neighborhood run with 28 participants to almost 200 participating, despite a surprise snowfall making the set up for the race incredibly difficult.

Trick or Treat for Hydrocephalus, an effort for children to collect donations during Halloween, had another amazing year, raising over \$25,000. Trick or Treat for Hydrocephalus was initially developed by Orange County, California, volunteer, Heather Kluter. Now in its third year, Heather continues to lead this annual event, serving as nationwide volunteer Chair.

Finally, MX for Children (and the MX Jackpot Challenge) is a fundraising effort to support hydrocephalus research at children’s hospitals across the U.S. raising money from motocross enthusiasts. Chaired by Brett Wise, the 2014 MX for Children raised more than \$21,000 for hydrocephalus research.

* Third party events are events which are not sponsored by the Hydrocephalus Association but are conducted by local volunteers to benefit the Hydrocephalus Association and its mission.





UNITED FOR A CURE

2014 Hydrocephalus Association WALKS Top Five!

Walk Site	Walk/Chair/Co-Chairs	#Registered Participants	Total Raised	% of Increase Over Previous Years
Los Angeles	Tania Heise, Cortney Pellettieri, Jennifer Pope, Dan Solchanyk	700	\$150,100	16.1%
Chicago	Stacy Buckner, Katie Cook Zahadita Kudrna, Andrea O'Shea	610	\$114,250	25.7%
Long Island	Jackie Davidson, Mia Padron	712	\$100,050	23.5%
Seattle	Dawn Adix, Jenifer Petersen	421	\$84,000	6.0%
Greater New England	Jennifer Martinage, Georgana Tocco	325	\$83,750	86.0%





Second Annual Vision Dinner

The Hydrocephalus Association's Second Annual Vision Dinner, "A Time for Awareness. The Hope of a Cure," was held on October 16, 2014, in New York City, at the Apella Alexandria Center.

The event brought together existing and prospective members of the hydrocephalus community – patients and their families, clinicians, researchers, scientists, philanthropists, business leaders and advocates – to share information, spotlight progress and chart a course for the future.



The evening program featured several individuals working tirelessly to help people living with hydrocephalus survive and thrive. Speakers shared important information about the lives of patients – their struggles at various life stages - and spotlighted a specific form of the condition known as Normal Pressure Hydrocephalus (NPH).

NPH affects the baby boomer population, occurring largely in adults 55 years and older. Alarmingly, NPH is often misdiagnosed as dementia, Alzheimer's and Parkinson's disease. With an estimated 700,000 sufferers in the United States, it is critical that we educate the public about NPH and encourage healthcare providers to be more aggressive about screening. While the impact of various forms of hydrocephalus in infants and children can be devastating, miraculously, the symptoms of NPH can often be reversed with early intervention and appropriate treatment. But, first, NPH must be correctly diagnosed.



Guests had the opportunity to experience the journey of misdiagnosis to diagnosis through a video presentation featuring Dr. Milton Newman, who got his life back after 15 years of misdiagnosis and progressive dementia caused by NPH. The evening also highlighted the 50th anniversary of the definition of NPH as a distinct medical condition by the late Dr. Salomón Hakim. Dr. Michael Williams was the keynote speaker and detailed the challenges of treating patients with hydrocephalus as they transition from childhood to adulthood. And, from a supporter and member of the HA Board of Directors, Cliff Goldman, guests experienced a first-hand account of a father's personal story of hope and perseverance. The Vision Dinner plays a critical role in the awareness and fundraising efforts of HA and it is through events like this that we will continue to make significant strides in pursuing a cure for hydrocephalus.



The Hydrocephalus Association is very grateful for the leadership and support of Craig and Vicki Brown for hosting this event to move HA's mission forward.

Advocacy in Action

HA's national advocacy efforts started in May 2006, when we organized our first National Hydrocephalus Awareness and Advocacy Day on Capitol Hill.

We were a small but mighty voice sharing our collective story throughout the halls of Congress. In 2012, recognizing the importance and need for more federal dollars to advance our research agenda, the board relocated the association to the Washington, D.C. area, in close proximity to the National Institutes of Health and Capitol Hill. As part of our advocacy efforts, we launched the Hydrocephalus Action Network (HAN) to identify and train our members on effective advocacy techniques for meeting with elected officials. This included building an area of our website that contains an Advocacy Toolkit to empower our advocates to ask for change.

Advocacy Steering Committee

To help develop and drive the association's advocacy strategy, a community-led Advocacy Steering Committee was established. The committee will develop tactics each year to ultimately achieve our primary advocacy goal to ensure the federal government invests adequate funds to support our community. Specifically, the committee will ensure that Congress: understands the breadth and depth of the impact of hydrocephalus on our people; prioritizes funding hydrocephalus research for improved treatments and cures; and supports those affected by hydrocephalus with appropriate programs. These goals require targeted awareness campaigns to assure that decision-makers understand that hydrocephalus is a condition that affects a broad array of people, is not cured with the insertion of a shunt and is a growing problem with significant burden on our people and the economy.







Coalition Building

HA works with a number of national health advocacy groups to promote the importance of federally-sponsored research. We joined Research!America, the nation's largest not-for-profit public education and advocacy alliance working to make research to improve health a higher national priority at the 2014 Rally for Medical Research and Capitol Hill Day as a Gold level sponsor. Through this coalition, we urged Congress and the Administration to increase funding for the National Institutes of Health (NIH), Centers for Disease Control and Prevention (CDC), Agency for Healthcare Research and Quality (AHRQ), Food and Drug Administration (FDA) and National Science Foundation (NSF) at levels that keep pace with scientific opportunity. We also advocated for federal funding for global health research and a legislative and regulatory climate that stimulates growth in industry research and development. In addition, HA was active in advocacy meetings and sign-on letters put together as part of the National Health Council (NHC), the American Brain Coalition (ABC), the Rare Disease Legislative Advocates (RDLA),

and the National Organization for Rare Disorders (NORD). Topics have included the implementation of the Affordable Care Act, the effects of sequestration on research funding and the Orphan Drug Act.

National Institutes of Health Partnership

The National Institutes of Health (NIH) National Institute of Neurological Disorders and Stroke (NINDS) hosted their annual Nonprofit Forum. The forum, "Progress through Partnership," emphasized the role nonprofits play in linking scientists at NINDS with the patient community for better research outcomes. Paul Gross, past HA board chairman and member of the NINDS Advisory Council, served on the planning committee that helped build the agenda for the event. Representatives from over 80 nonprofit organizations had the opportunity to listen to and interact with key NINDS officials, including Dr. Story Landis, director of NINDS, and Dr. Kathy Hudson, deputy director for science, outreach and policy at NIH.



UNITED FOR A CURE

On Monday, December 19, 2014, President Obama signed into law H.R. 83, the Omnibus and Continuing Resolution Appropriations Act of 2015, which for the first time, made hydrocephalus a condition eligible to receive funding through the Congressionally Directed Medical Research Programs (CDMRP) administered by the Department of Defense (DOD). The Hydrocephalus Association (HA), working in conjunction with its allies on Capitol Hill, celebrated this victory for the patient community, as it provides new opportunities to obtain much needed research funding which could result in better treatment options for the many children, veterans, and elderly living with hydrocephalus. The CDMRP has appropriations of over \$247 million, which are used to fund the best scientific and medical research aimed at preventing, controlling, and curing disease.

In the News

The Saturday Evening Post Spotlights Normal Pressure Hydrocephalus

The Saturday Evening Post spotlights Normal Pressure Hydrocephalus (NPH), an often misdiagnosed condition that affects approximately 375,000 individuals in the U.S.

NPH Featured on Boston National Public Radio Show

National Public Radio Boston affiliate WBUR's Here and Now host, Robin Young, interviews Dr. Mark Johnson, neurosurgeon and head of the Adult Hydrocephalus Program at Brigham and Women's Hospital, about Normal Pressure Hydrocephalus (NPH).

Olivia Maccoux Dubbed 'Iron Athlete' By High School Teammates

The Minneapolis Star Tribune reports on our very own Olivia Maccoux who has shone as a star athlete, despite having endured over 100 brain surgeries to manage her hydrocephalus.

Cynthia Solomon Receives Spirit of Excellence Award

Cynthia Solomon, a founding member of HA for which she won the Distinguished Achievement Award, is awarded the Spirit of Excellence Award by the California Office of Health Information Integrity (CalOHII) for founding FollowMe, a web-based personal health record company.

Famous Rock Star Treated for NPH

ABC News features a story about rock legend, Dick Wagner (lead guitarist for Alice Cooper, Aerosmith and KISS) and his journey with Normal Pressure Hydrocephalus. After receiving a shunt, he was back on the road making music.

South Florida Radio Program Delves into Hydrocephalus

South Florida Medical Insider radio show on 1230 WBZT interviews pediatric neurosurgeon Dr. Neil Patel and Hydrocephalus Association South Florida WALK Chair Eileen Rodger for an in-depth story about hydrocephalus.

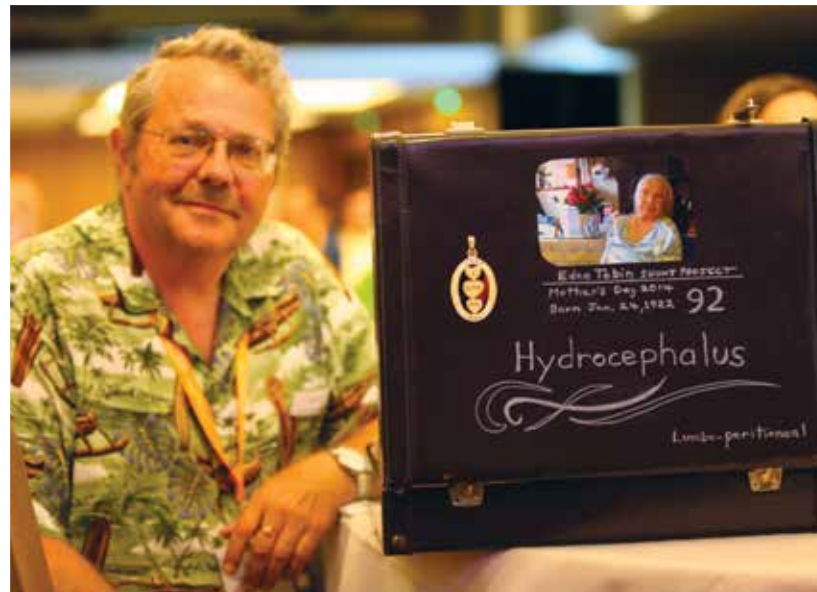
The Right Questions to Ask When Caring for a Parent with Hydrocephalus

Jillian Keenan of The New York Times puts together a list of questions all adult children need to ask of their parents before a critical medical emergency takes place. In her case, her father had Normal Pressure Hydrocephalus.

Leadership Award for Two Founding Members of the Hydrocephalus Association

Long Island Newsday reports on Emily and Russell Fudge, recipients of the Vision Award for Leadership, for being part of the initial group of founding members of the Hydrocephalus Association. They received the award at the Hydrocephalus Association's First Annual Vision Dinner held in New York City on October 10, 2013.





2014 Audited Financial Statement

Statement of Financial Position

At December 31, 2014

ASSETS

Current Assets:

Cash and cash equivalents	\$2,357,827
Investments	\$236,762
Pledges receivable, current portion	\$128,129
Grants receivable	\$232,500
Other receivables	\$10,020
Prepaid expenses	\$34,441
Inventory	\$5,307
TOTAL CURRENT ASSETS	\$3,004,986

Investments	\$80,718
Property and equipment, net	\$34,384
Pledge receivable, less current portion, net	\$94,359
Deposits	\$10,308
TOTAL ASSETS	\$3,224,755

LIABILITIES AND NET ASSETS

Current Liabilities:

Accounts payable and accrued expenses	\$320,417
Capital lease payable, current	\$3,980
TOTAL CURRENT LIABILITIES	\$324,397

Long term Liabilities:

Accrued rent expense	\$23,169
Capital lease payable, non-current	\$1,847
TOTAL LIABILITIES	\$349,413

NET ASSETS

Unrestricted net assets	\$2,269,865
Temporarily restricted net assets	\$524,359
Permanently restricted net assets	\$81,118
TOTAL NET ASSETS	\$2,875,342
TOTAL NET ASSETS AND LIABILITIES	\$3,224,755

Statement of Activities

For the year ended December 31, 2014

SUPPORT AND REVENUE

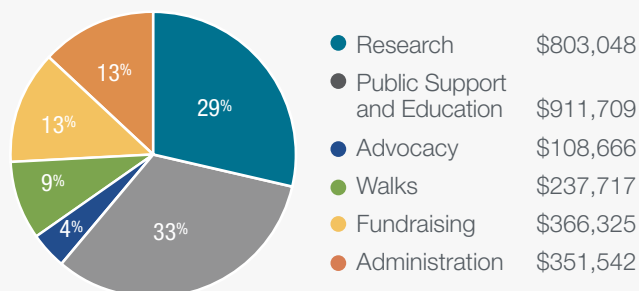
Restricted grants and donations	\$891,100
Unrestricted contributions	\$982,589
Fundraising <i>(net of expenses of \$313,543)</i>	\$1,210,579
Sale of books, publications and other items	\$9,639
Conference Fees	\$54,031
Interest and dividends	\$10,889
Net investment gain (loss)	(\$8,942)
Other income	\$8,245
TOTAL SUPPORT AND REVENUE	\$3,158,130

EXPENSES

Research	\$803,048
Public support and education	\$640,895
Advocacy	\$108,666
Conferences	\$270,814
Total Program Expenses	\$1,823,423
Walks	\$237,717
Fund Development	\$366,325
Administration	\$351,542
TOTAL FUNDRAISING & ADMINISTRATION	\$955,584
TOTAL EXPENSES	\$2,779,007

Change in net assets	\$379,123
Net assets at beginning of period	\$2,496,219
NET ASSETS AT END OF PERIOD	\$2,875,342

EXPENSE ALLOCATION



2014 Donor List

\$100,000 or more

Paul and Debbi Brainerd
Craig and Vicki Brown
Hugh and Nancy Devlin
Theodore W.
Batterman Family
Foundation, Inc.
Jay and Carrie Weaver

\$50,000 - \$99,999

Clare Rose Foundation
Herman E. and Estelle
Goodman Foundation
Frank Clinton Estate
Jan Churchill and
Randy Kell
LA Kings Care Foundation
Medtronic Neurosurgery

\$25,000 - \$49,999

Alpern Family Foundation
Richard H. Goldman
Memorial Foundation
Cliff and Amy Goldman
Ines Kingsley
Rudi Schulte Research
Institute
Jennifer and Jonathan
Soros Foundation

\$10,000 - \$24,999

Adobe Inc.
Adobe Foundation
Aesculap
Ahn Family Foundation
Kay and John Bachmann
Bostock Family Foundation
Aseem and Amita Chandra
John and Elizabeth Devlin
Toni Haselton
Hydrocephalus Foundation
Marie Lamfrom Charitable
Foundation
Ray and June Moser
Paul Gross and Lori Poliski
Barrett O'Connor and
Paul V. Rogers
Paul Raether
Schwartz Charitable
Foundation
Howard Solomon and
Sarah Billinghamurst

\$5,000 - \$9,999

Fernando Anon
Bassett Family Fund

Delta Airlines
DePuy Synthes,
Codman Neuro
Kelly Donovan
Barbara Dorsey
Fantich Media
The Joseph & Bessie
Feinberg Foundation
Susan and David
Fowler Charitable
Gift Foundation
Gold Coast Beverage
Distributors
The Gansett Foundation
Timothy Harris
Reedy and Phillip Hickey
John and Ann Hirschey
Beatrice Jaffe Estate
William Janetschek
Stephen Keane
Kohls Cares
Patty McCallister
Mesko Restaurant
Group, LLC
Michael Thompson
Golf LLC
Alfred Moses
Navesink Foundation, The
Marion Osborne Estate
Providence Health
and Services
Michael Riordan
Seattle Children's Research
Institute - Integrative
Brain Research
Shepherd Kalan LLC
SOPHYSA, USA, Inc.
Stateline Community
Foundation
Peter and Anna Stonefield
Thomas Title & Escrow
Scott Voulgaris
Wettermark & Keith, LLC
Todd and Stacy Wolter

\$2,500 - \$4,999

Anthem Contracting
Robert Beardslee
Bell-Anderson Insurance
Children's Memorial
Hermann Hospital
Lorraine Cogan
COMED
Davis & Gilbert LLP
Glenn and Michelle
Engelmann
Eye Surgical & Medical
Associates
Susan Fiorella
FMC Ice Sports

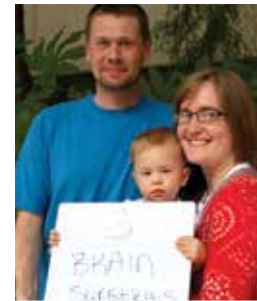
Ishare/Image Outfitters
J L Wilson & Associates
Jackson and Coker
LocumTenens
JALS Foundation
Karl Storz Endoscopy-
America, Inc.
Larry and Patti Kenyon
Heather Kluter
Murray Koppelman
Ryan Krajecki
Teresa Mastrangelo
Majestic Realty Co.
Memorial Hermann
Hospital - Mischer
Neuroscience Institute
OnPoint Community
Credit Union
Opalack Foundation
Greg and Candace Osborn
Portland Firefighters
Association Local 43
Kelly Smith
Sunrider International
Twist Bioscience
Van Nest Recreation Center
W. West Equipment
Bernie and Nancy Wendler

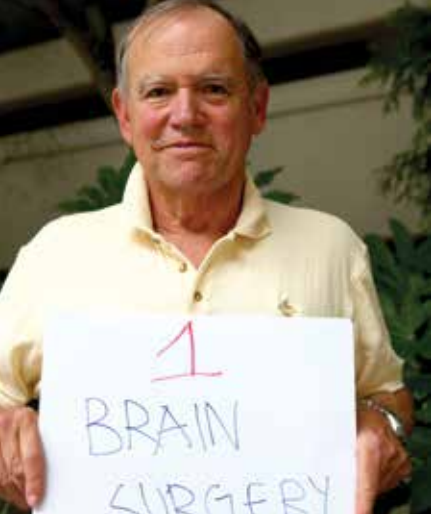
\$1,000 - \$2,499

Absolutdata
Technologies, Inc.
Gary and Pennie Abramson
Charitable Foundation
Adix's Bed and Bath
for Dogs and Cats
AmazonSmile
Joanne Anderson
John R. & Dorothy
D. Caples Fund
Bank of America
Charitable Foundation
Barbourtown Foundation
Patti Barnes
Angela and Christopher
Batterman
Beach Cities Optometry
Anna Beck
Bellco Credit Union
John Besuegli
Big Head Caps
Haylea Blank
Bristol-Myers Squibb
Giving Program
David Browdy
Linda Burk
Michael Byars
Byrne Equipment Sales
Cameron Can Foundation
Joel Campbell



Thank you for your support of the hydrocephalus community. Your contributions allow us to move one step closer to fulfilling our mission of promoting a cure for hydrocephalus and improving the lives of those affected by the condition.





Mark Campbell
 Jessica Canfield
 Steve Carell
 Robert Caruso
 Jessica Caulder
 Center for Diagnostic Imaging
 Ned Chapin
 Annie Chi
 CHS, Inc.
 Mark and Kim Clements
 Elizabeth Conyard
 Bruce Cook
 T Spark Corwin
 CP3 Foundation
 Steven Crabtree
 Ty Curry
 Paul Darling
 Dave's Last Resort Charities
 Tina and Kelly Dayton
 The Samantha Blake & Michael Degennaro Family Foundation, Inc.
 Mark Denzler
 Kristy Douglas
 Stephanie Dreyer
 Robert Dunlevie
 Paula Dupont-Kidd
 Gary East
 The Egg & I Restaurant
 Elevation Reps of the Rockies
 Emmott Manufacturing
 Enterprise Holdings Foundation
 Roger Farmer
 Patrick J. Fetterly
 Fidelity Charitable
 Filament
 Norris Finlayson
 Grant and Pam Finlayson
 Peter Finlayson
 Jon Fontenot
 FP Foundation Matching Gift Program
 Michael Frey
 Marian Gaborik
 Geico Philanthropic Foundation
 Genentech, Inc
 Mary Gillman
 Steven Glazer
 Manny and Marti Gonzalez
 Goodman Campbell Brain and Spine
 Joyce Gregonis
 Edith B. Gross
 Scott Haberman
 Hall, Render, Killian, Heath & Lyman, P.C.
 Mark Hamilton
 Harlin Diamonds
 Timothy Harris
 Deborah Harrison
 Hawkins Commercial Appliance Services, Inc.
 Carolyn Hill

Robert Hoak
 Richard Hopple
 Mary Hutchcraft
 Ice Cream Shoppe
 JA Carpentry Inc.
 John Julius
 Kaiser-Permanente Mid-Atlantic Sales
 James Killian
 Christine King
 Ralph Kistler
 Kohl's Cares
 Kathleen Knight
 Marie Krajecki
 Lakeview Construction
 John Lawrence and Deborah Phillips
 Gayle Lee
 Jody Leonardo
 Terry Leprino
 Ross Levin
 Liberty Oilfield Services
 Little Falls Swim Team
 Local Independent Charities of America
 Long Island Neurosurgical Associates, PC
 J. Gordon McComb, MD
 David And Jan McNair
 Memphis Middle Baptist Church
 Method360
 Microsoft Matching Gifts Program
 Gloria Miesner
 Monroe Carell Jr. Children's Hospital at Vanderbilt
 Diane Morgan
 Morgan Stanley & Co.
 Nibbi Brothers Construction
 Lona and David O'connor
 Alan Ostendorp
 Dorothy and Dan Parker
 Angela Pasquale
 Raj Patel
 Howard Pebley, Jr.
 Pediatric Dentistry Ooltewah, PLLC
 The Attilio & Beverly Petrocelli Foundation
 Lori Lynn Phillips
 Joseph Piatt
 Jenny Piccola
 Pickett Construction Company
 Mitchell Pines
 Robert Poletti
 Mary Lou and Joe Quinlan
 Redlee/SCS Inc.
 The Redstone Group
 Elizabeth Reed
 Richfield Lions Club
 Rivkin & Rivkin, LLC
 Lewis Rubin
 Safeway

Debora Samperi
 Kathleen Sauer
 J. Michael Schwab
 Schwab Charitable Fund
 Michael Schwartz
 The Selander Foundation
 Semmes-Murphey Clinic
 Adam Siegel
 Lynn and Debbie Skoglund
 Boyd Charles Smith
 Deborah Smith
 Spring Creek Pediatric
 Hari Srinivasan
 Jenna Stanley
 Lisa Stark
 James and Barbara Stenson
 Ruth Stephenson
 Lynnea St John
 Michael Stahly
 Jared and Jani Stone
 Sturm, Ruger & Co, Inc.
 Peter Sun
 Suntrust United Way Campaign
 Francis Sweeney
 Dale Swift
 TDK
 Tenet Florida Physician Services
 Pam Thomas
 TPC
 Carolyn Tuffley
 Van Nest Recreation Center
 Karen and Jeff Vesely
 VMG Administration
 Barbara and Charles Wade
 Marion Walker
 Anton Weinberg
 Heather Weitz
 Williams Brothers Construction
 Erika and Ken Witover
 Callie Wolski
 Dakota Yaskow
 Quinten Zalesky

\$500 – \$999

Abay Neuroscience Center, LLC
 America's Backyard
 Ashley Adebogun
 Affiliated Control
 Ahsirt Fitness & Nail SPA LLC
 Gary and Sheri Albertson
 David Ambach
 Amerisource Funding, Inc.
 Ancient Art Stone
 John and Hilary Ancona
 Appro
 Arapahoe Park Pediatrics
 Arizona Lottery
 Dustin Austin
 Lissa Baird

Barbara's Team of Hope
 Beverly Batterson
 Joan Beck
 Chas Bella
 Beyond Engineering
 Bill Naito Company
 Sarah Billingham
 Kaye Bishop
 Bradley Blake
 Chris Bleau
 Boardwalk Pipelines, LP
 Boeing Co.
 Richard Bonney
 Boonslick Medical Group
 Bose McKinney & Evans LLP
 Debbie Boyle
 Mary Bradley BMW
 of Peabody
 John Brajczewski
 James Brockelman
 BYB Brands, Inc.
 Buffalo Medial Group
 Joel Campbell
 Maricela Cardenas-Torres
 David Carey
 Caring from the Heart
 Carlson Construction
 Carolina Neurosurgery &
 Spine Associates
 Cascadian Neurosurgery PC
 Sandy Cecil
 Ingrid Chamberlain
 Charles P Justus II, Inc.
 Chattanooga GYN-Oncology
 Chee and Christine Chew
 Children's Hospital Colorado
 Susan Cimoch
 Circle City Swimwear
 City of Chattanooga
 Clifton Larson Allen, LLP
 Concierge Wealth
 Management Services, Inc.
 Krista Conner
 Brian Cook
 Randi Corey
 Cox Media Group
 Crescent Construction
 J. Carlton Deaton
 Glenn Desimone
 Dunn & Stone Builders LLC
 Anna Durrence
 Eastern Metal Industries
 Ken Edwards
 Electric Power Board
 Phyllis Elstein
 Embroidery KING
 Shannon Enloe
 Wayne Epps
 Janice Ethington
 Ever Fresh Fruit Company
 Keith Felcyn
 Paul Ferdinands
 Ralph Finlayson
 Samuel Finlayson

Judy Fischer
 Meradith Fithian
 Laurel Fleming
 Martha Fleury
 Floormax USA
 Doug and Olivia Floren
 Christopher Forster
 Mark Fosdal
 Galanis Cataract &
 Laser Eye Center
 James Garrity
 Hugh Garton
 Gavin Garzee
 GFDS Engineers
 Giant Creative Strategy
 Ann Glaus
 Izidore Godinger
 Debbie and Adam Goldberg
 Goldman, Sachs & Co.
 David Graves
 Jonette Gregory
 Karl Griffin
 Groove Ford
 Nalin Gupta
 Todd Hahn
 Stephen Haines
 Robin Hall
 Jessica Hammel
 James Hanset
 William Hanson
 Jennifer Hardy
 Pamela Haron
 Andy Hart
 Hat Trick BBQ
 Chris Hawkins
 Donna Haynes
 Hearth Designs
 Heartland Bank & Trust
 Heartsongs Luncheon Fund
 Aisha Heath
 Taylor Heinrich
 Bill Hendrich
 Margaret Hines
 Kelly And Dan Hodgeman
 Jonathan Hodges
 Jeffrey Hoffman
 William Hogan
 Robert Homewood
 Robert Hutt
 Integra
 iRIKROOT LTD
 Penny and David Isaacson
 Emmy and Aris Ivanans
 Darcy Ivanans
 Dee and Kay Jacobs
 Julie Jacobson
 Dawn James
 Randy James
 Monty January
 Japs-Olson
 Jewish Endowment
 Foundation of Western
 Massachusetts
 Jewish Federation

of Cleveland
 JPMorgan Chase
 Ron Johnson
 Doug and Hillary Johnson
 Johnson & Johnson
 Matching Gifts
 Laurine Jones
 Josephson Entertainment
 Joslin Displays Inc.
 Peter Joyce
 Susan Kaplan
 Janet Kappes
 Lisa Karlin
 Francine Katsoudas
 Roger Kimber
 Kimberly Freeman
 Lauren King
 King Nut Company
 Jennifer Knotts
 Chetan Krishna iMobile
 Kroger
 Gary and Lana Krombein
 Kyle Plumbing, Inc.
 Ralph and Beth Lambiase
 Kim Lamey
 Judy Lee
 Ann Leftwich
 Robert Leftwich
 Leiden Cabinet
 Lyle Leipziger
 Lee Levenburg
 Eric Levin
 Adam Lewis
 Linda Littlejohns
 Joan Lockhart
 Matthew Loewenstein
 Lovsted Worthington LLC
 Lowry Agency of Castle Rock
 David and Nancy Lundsgaard
 Mark Lundy
 Malcolm Cravens Foundation
 Danielle Mandelblatt
 Gail Mapel
 Anthony Marci
 Melvin Marmer
 Diane and Roger Mauldin
 Michael Mayer
 Holly Mcallister
 Susan McCollum
 Bryan McHenry
 Guy McKhann
 Mentor Graphics Foundation
 Messer Construction Co.
 EJ Milken
 Randy Miller
 Mark Mittler
 Mohawk Northeast
 William Mohr
 Michael Moland
 Jennifer More-Orlick
 Paul Murphy
 Vicky Neff
 Steve Nethery

Peter Nichol
 John Nohr
 Northrop Grumman
 Corporation
 Norton Healthcare
 Dawn Ogle
 Elise Orr
 Alan Ostendorp
 Palmetto Health
 Steve Parker
 Dharmesh Patel
 Ketan and Sweetie Patel
 Pediatric Care Nightly
 The Permanente
 Medical Group
 Michelle Persensky
 Michael Peterson Bravo
 Window and Door Supply
 Joseph Petronio
 PIV LLC
 Kurt Pizalate
 PricewaterhouseCoopers LLP
 Plastic Products, Inc.
 AJ Poletski
 Portland French Bakery
 Karen Powell
 Don Powell
 Power and Communications
 Progressive Waste
 Solutions of FL, Inc
 Project Group
 Abby Puckett
 Gary Pyles
 Ellie Reed
 Regions Bank
 REMAX Keystone
 David Rich
 Misty Riddle
 Michael Rierson
 RILCO Manufacturing
 Co., Inc.
 Robert Rizzo
 Alfonso Rocciola
 Marisa Rocciola
 Jean Rochelle
 Betty Rodger
 Phyllis Rogers
 Joseph Rogers
 Edward Rosenbaum
 Rady Ruhlman
 David Rupp
 Robert Ryan
 Tim Ryan
 Lee Samuelson
 Lilly Sanchez-Greenfield
 Lisa Schilling
 Mike and Virginia Schwab
 Mike and Tara Schwab
 Nadalie Sciantarelli
 Alex Seaman
 Seattle Children's
 Neurosurgery
 Arthur Selkowitz
 Mary K. Sharpe

The Fudge Solomon Legacy Society

Anonymous (3)
Jan H. Adams, PhD, DNP
Shirley B. Adams
Sally Baldus
Gina Barbaro
Haylea Blank
Lisa & David Browdy

Buffa Family Trust
Amita & Aseem Chandra
Frank Clinton
Emily & Russell Fudge
Edith B. Gross, PhD
Beatrice Jaffee
Evan Marks

Pip Marks
Annie & Doug Mason
James "Pat" McAllister
II, PhD
June & Raymond Moser
Christine & Daniel
O'Connor

Shannon O'Connor
Paul Gross & Lori Poliski
Barrett O'Connor &
Paul Rogers
Michele & Larry Rivkin
Cynthia Solomon
Marion L. Walker, MD

Neil Shifrin
Wan Shin Appro
Laura Shramovich
Michael Silverman
Sinai Hospital/
Lifebridge Health
Michael Singer
Siskin Hospital for Physical
Rehabilitation
Lacey Smith
Sno-Kingmci
Southern Cardiovascular
Marcio Souza
James Spencer
Leonard and Vy Spoto
SPP Pumps, Inc.
SS&G
St. Joseph School
Tom and Kathryn Stamey
Stanislaus Community
Foundation
Mary Steenburgen
Sonja Stewart
Lauryn Stull
Peter Sun
Survtech Corporation
Marvin Sussman
June Sweney
Syracuse University
Mike Szumlinski
Lori Tacher
Vanessa Taliaferro-Jones
John Tegeler
The Pittsburgh Foundation
The Village Eye Works
Dennis Thies
Tyrone Throop
Stephen Tocco
TransCanada
UPS Foundation
Vanderbilt Children's Hospital
James Vassar
Candace Vegter
John Ventrudo
Faith Villarreal
Wabash National Corporation
Tonya Waelde
Mark Wagshul
Walgreens
Ken and Sally Walker
Susan Walton

Michelle Ward
Carrie Weaver
Ethan Weitz
Wells Fargo Bank
Sheryl Westover
Thomas White
Richard Whiting Jetta
Operating
Paula Wiener
Dave Williams
Michael Williams
Xtreme Exhibits
Julie Zakroff

In Honor

Benjamin Aldebol
Jonah Allen
AJ Alley
Lilah Balliet
Joseph Batterman
George R. Blackwood
Benjamin Bobosky
Elena Bowles
Sage Boyer
Craig and Vicki Brown
Katie Brown
Cecilia Bulone
James Butrum
Julianna Chavez
Kaycee Cole
Nancie Connolly
Austin James Cordeiro
Emily Cotroneo
Roman Delaune
Avery Devereux
Chase Devlin
Mairin Fallon
C. Gregory Fehrmann
Jessica Fiser
Josh and Dina Frank
Nathan Frick
Abigail Friesen
Gabriela Montes Garzon
Casey Gildea
Katie Goldman
Clayton Gray
Jason Hamilton
Siena Hardy
Debra Harris

Elizabeth Heim
Noah Heiss
Juliana and Jordan Hersh
Carter Hiland
Benjamin Alan Hodges
Josephine Mary Hoffman
James O'Brien IV
Chevelle Toni-Kay
Sarah Kell
Bobby Lathan
The Leonhardt Family
Christopher M. Logan
Jaxson Lyon
Lily Maisano
Charlie Mann
Drake and Benjamin Manthiey
Mason Marlow
Jaymac McCarty
Hunter McDade
Owen McGriff
James Moroz
Tyler Mulville
Hannah May Niemi
Elizabeth Norris
Dylan Nowacki
Tyler Nowlin
Ethan Oser
Charlie Pope
Gabby Possess
Eric and Amanda Posner
Ashlyn Powell
David Prouty
Celso Pyle
Gavin Pyle
Blake Reese
Josephine Ribis
Joshua Roberts
Jared Robertson
Jordan Marie Rosen
Rosario Salvo
Sue Sampson
Andrew John Schneider
John-Mark Shafer
Reagan Shanley
Brad and Nikki Silver
Brianna Pamela Smith
Chrissy Smothers
Mariana Sommer
Dawn Marie Spencer
Pamela Stanton

Jayme Thornton
Brandi Thresher
Claudette "Jane" Tripp
Lynne Tronsdal
McAllister Tronsdal
Uptown Entertainment
Nathan Vigil
Karen Wilson Wallace
June Waxman
Jordan Weaver
Dylan Young

In Memory

William Beck
Akhil Chandra
June Chapin
Gracie Dawson
Frederick Dummer
Nacole M. Epps
Eva Rose Felan
Kate Finlayson
Gerard Fudge
Gerald Galloway
Bonnie Gibbs
Lewis Glickstein
Eleanore Harris
Dr. Jules Hazelkorn
Frank Heery
Gunter Kahn
John Kingsley
Jacquelyn A. Martin
Joanna Maynard
William Orr
Stephanie Pfouts
Russell Phillips
John Remillard
Milton Raymond Rushlow
Claire Selvitelli
Robert Siegal
Rita Silverman
Arthur Silverman
Cynthia Solomon
Gabriel Sommerhill
Chris Tapken
Lynne Tronsdal
Molly Volkerding
Yates Snowden Williams Jr.
William Williamson
George Wittekind

Hydrocephalus Association

Officers of the Board

Barrett O'Connor
Chair

Craig Brown
Senior Vice Chair

David Browdy
Vice Chair

Aseem Chandra
Vice Chair

Rick Smith
Treasurer

Paul Gross
Secretary & Past Chair

Directors

Debby Buffa

Susan Fiorella

Laurel E. (Lolli) Fleming

Cliff Goldman

Mark Hamilton, BSc, MDCM, FRCSC

John Kestle, MD, FRCSC, FACS

Ralph A. Kistler

John Lawrence

Raymond R. Moser, Jr.

Jennifer Pope

Eileen Rodger

Mike Schwab

Marion L. Walker, MD

Michael A. Williams, MD

Medical Advisory Board

Rick Abbott, MD

Marvin Bergsneider, MD

James M. Drake, MD

Michael Egnor, MD

Richard G. Ellenbogen, MD

Ann Marie Flannery, MD

Bruce A. Kaufman, MD

John R. Kestle, MD, FRCSC, FACS

Mark Luciano, MD, PhD

Joseph R. Madsen, MD

James Patterson (Pat) McAllister II, PhD

J. Gordon McComb, MD

C. Scott McLanahan, MD

Joseph H. Piatt, Jr., MD

Marion L. Walker, MD

Michael A. Williams, MD

Jeffrey H. Wiscoff, MD

EMERITUS:

Michael Edwards, MD

Staff

Dawn M. Mancuso, MAM, CAE,
FASAE
Chief Executive Officer

Jennifer Bechard Johnson
Support and Education Manager

Randi Corey
Director of Special Events

Amanda Garzón, MA
*Director of Communications
& Marketing*

Aisha Heath, CFRE, MPA
Director of Development

Jenna Koschnitzky, PhD
Research Programs Manager

Marisol Ortiz
*Donor Relations &
Database Manager*

Karima Roumila, MPH
Director of Support and Education

Michael Ticzon
Special Events Coordinator

Liz Trabucco
*Special Events &
Development Associate*

Amy Weist
Business Manager

Megeen White, RN, MS, OCN, CNL
Support Program Coordinator



4340 East West Highway, Suite 905
Bethesda, MD 20814-4447
Toll-free: (888) 598-3789
E-mail: Info@HydroAssoc.org
www.hydroassoc.org