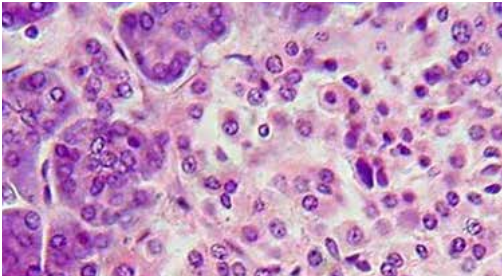
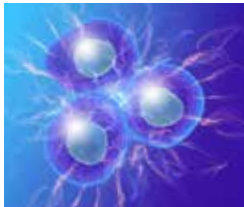


# ANNUAL REPORT 2013



Diabetes Research &  
Wellness Foundation®



## AN ORGANIZATION FOR PEOPLE...

The mission of Diabetes Research & Wellness Foundation® (DRWF) is to help find the cure for diabetes and, until that goal is achieved, to provide the care and self-management skills needed to combat the life-threatening complications of this terrible disease.

### TO ACCOMPLISH THIS MISSION:

- DRWF** provides funds to researchers whose work offers the best hope and most expedient path to a cure for diabetes.
- DRWF** provides funds to researchers whose work has already provided substantial insight into the causes, early detection, or treatment of diabetes and its complications.
- DRWF** encourages and facilitates the development of fledgling researchers in the field of diabetes research.
- DRWF** promotes public education about the causes, prevention, and treatment of diabetes and its complications.
- DRWF** provides services and products to people with diabetes.
- DRWF** supports the education and training of health care professionals in order to improve the quality of the diabetes care they deliver.
- DRWF** provides hope to millions of diabetes sufferers.



# WHO LIVE WITH **DIABETES** EVERY DAY

## **BOARD OF DIRECTORS**

John Alahouzos, Chairman  
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Kathleen Gold, RN, MSN, CDE  
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## JOHN ALAHOUZOS

### DEAR FRIENDS,

When the Diabetes Research and Wellness Foundation® was founded in 1993 our mission then...as it is today...was to help find THE CURE for diabetes, and help people with diabetes stay healthy until that goal is achieved.



As you review the pages of this 2013 Annual Report, I hope that you will be proud of how the Diabetes Research and Wellness Foundation® has remained focused on our commitment to THE CURE and how passionately devoted we are to making this cure practical in the very near future.

Quite frankly, none of our important projects and self-management educational and assistance programs would have been possible without the generous and dedicated help of you, our friends and supporters.

Please pay special attention to the highlights of the exciting work being done by the SpringPoint Project team at the Diabetes Research and Wellness Foundation Islet Resource Center on page six. This islet work is clearly bringing the reality of a practical cure for Type 1 diabetes ever closer.

And, as you read about the work being done at the Wilmer Eye Institute at Johns Hopkins University, you will learn that with DRWF's funding 167 patients were seen and 112 were treated for diabetes retinopathy. Many of these patients had their sight saved because of the treatment we funded.

Again, you helped make all of this great work possible and I sincerely thank you for your generosity.

I also want to thank and acknowledge our team of volunteers and staff led by Diabetes Research and Wellness Foundation® Volunteer President, W. Michael Gretschel, the Board of Directors, the Medical Advisory Board, and Executive Director Andrea Stancik and her dedicated staff.

I promise that we will continue to work hard, and with your prayers and support, we will remain passionately committed to carry out our mission to fund the research that will bring us THE CURE for diabetes, and help people with diabetes stay healthy until THE CURE is found.

Sincerely,

A handwritten signature in blue ink that reads "John Alahouzos". The signature is fluid and cursive, with the first letters of the first and last names being capitalized and prominent.

JOHN ALAHOUZOS

A MESSAGE FROM VOLUNTEER PRESIDENT

## MICHAEL GRETSCHEL

### DEAR FRIENDS OF THE DIABETES CURE,

As the years click on, I seem to get more and more “up tight” about progress.

I passed my 67th birthday and enjoyed my youngest’s wedding to a wonderful permanent addition to our family. Everyone was there including my 11 grandchildren.

At the end of the evening, I sat back and thought of the children loving the “congo line” dancing at their uncle’s reception.

I thought...who amongst them will inherit the combination of genes to make them vulnerable to diabetes? I don’t mean to be dramatic or self-centered.

Who can say “We are done, it can’t appear again”?

No one!

We all live on the edge. We don’t control our lives, our health for the most part; or good or bad luck. But as my high school football coach used to say...“Keep focused, do whatever you can do to play harder, smarter, and the breaks will come your way.”

We opened the Islet Resource Center in February 2007. Last year clinical trials were completed proving Islet cell transplant as an effective standard of treatment for Type I diabetes.

Today our pig islets are in demand worldwide. Most recently, Dr. Hering at the University of Minnesota has transplanted pig islets into monkeys without long-term immunosuppressant drug treatment. More time is needed to prove these findings.

I believe the first human to receive pig islets is not far away. Stem cell treatments are being tested regularly with optimism. Efforts to regenerate are in the works.

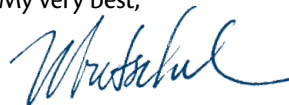
We are going to get a treatment for people living with diabetes today.

My entire focus has been to help make a cure treatment available within this generation.

And I honestly believe we will do it. I also believe it will cause an avalanche of other even better treatments.

Thank you for all you have done to bring us to the brink of VICTORY!

My very best,



MICHAEL GRETSCHEL



Diabetes is responsible for eight percent of legal blindness—making it a leading cause of new cases of blindness in adults 20-74 years of age. Each year, from 12,000 to 24,000 people lose their sight because of diabetes. People with diabetes are twice as likely to be diagnosed with glaucoma or cataracts as those without diabetes, and contribute to the high rate of blindness. It is important to note that diabetic retinopathy often leads to vision loss.

The key to preventing diabetes-related eye problems is good control of blood glucose levels, a healthy diet, and good eye care. The Wilmer Eye Institute is doing its part to help prevent further blindness in the U.S. The number of people being seen at The Wilmer Eye Institute's Free Diabetic Retinopathy Screening Clinic in Baltimore, Maryland continues to increase each year. In 2013, 167 new patients received treatment at the clinic, and thirty-three were diagnosed with retinopathy. There were 51 patients seen in return visits and 112 of those patients were diagnosed with retinopathy. The clinic saw 618 patients for the management of diabetic retinopathy. In 2013, thirty-two retinopathy patients needed, and received, laser treatment at no cost.

The clinic, run by Daniel Finkelstein, MD, is a godsend for those needing care but unable to afford it. Testing and treatment are available at the clinic for anyone seeking care. Patients with diabetes should have an annual eye exam by a medical specialist who has laser treatment available. This is very difficult for people who have no insurance or are under-insured. To our knowledge, The Wilmer Eye Institute is the only free screening service for diabetic retinopathy in this part of the country, perhaps in the entire United States. Support from the Diabetes Research & Wellness Foundation (DRWF) makes it possible for Wilmer to provide this lifesaving service.

## HOW CAN WE PREVENT RETINOPATHY AND OTHER EYE DISEASES?

Diabetic retinopathy is the most common cause of blindness or visual impairment in someone with diabetes. The disease presents no symptoms in the early stages but, left undiagnosed and untreated, puts a person at a high risk for blindness. A person with diabetes can have retinopathy and not know it. Having a regular eye exam could help detect retinopathy early and possibly prevent that person from becoming blind; but the sad fact is that people do not routinely get their eyes examined, and this is why the public needs to be made aware of the danger and problems that could be in store. People with diabetes can reduce their risk for complications if they: 1) are educated about their disease, 2) learn and practice



**THE WILMER OPHTHALMOLOGICAL INSTITUTE**  
THE JOHNS HOPKINS UNIVERSITY SCHOOL OF MEDICINE  
THE JOHNS HOPKINS HOSPITAL

the skills necessary to better control their blood glucose levels, and 3) receive regular dilated eye exams from a qualified ophthalmologist.

The goal of Dr. Finkelstein and the Diabetes Research & Wellness Foundation is to prevent blindness. Dr. Finkelstein and all of the trained professionals at the free eye clinic welcomed many new and return patients throughout 2013 and continue to provide their patients with expert eye exams, specific education regarding the condition and care of their eyes, and the necessary treatment — at the highest level — on all visits. It is so very important to have programs like this to help prevent blindness, as well as to educate and help provide health assistance to those in need.

Diabetes Research & Wellness Foundation has provided funding to this program since 1993. DRWF wants to do everything in our power to see that the tragedy of unnecessary blindness does not continue. Vision is too often taken for granted, but just for a moment imagine life without it. DRWF is happy to be a part of this process to help make it possible for those who would otherwise have to risk their precious eyesight...get the help they need. Thank-you for contributing to DRWF to help bring us closer to our goal.





Professor of Surgery; Eunice L. Dwan Diabetes Research Chair; Director, Islet Transplantation; Scientific Director, Diabetes Institute for Immunology and Transplantation; Co-founder: Spring Point

## BERNHARD HERING, MD



**CURRENT DIABETES TREATMENTS** attempt to regulate blood glucose levels via insulin administration. Transplantation of insulin-producing islet cells from the pancreas offer a biological means to normalize blood glucose levels without constant monitoring—A CURE.

Islet cell replacement in patients with diabetes promises to cure diabetes in its entirety, eliminating complications and improving quality of life. Today, successful islet cell transplants are performed at more than 35 institutions worldwide. The Schulze Diabetes Institute at the University of Minnesota was the first to achieve consistent diabetes reversal using transplantation of islets from a single donor. “Replacing pancreatic islets is the only way to restore normal blood glucose levels and insulin independence,” says David Sutherland, MD, PhD, Head of the University of Minnesota’s Division of Transplantation and Director of the Schulze Diabetes Institute, and widely regarded as a world pioneer of pancreas and islet transplantation.

But the widespread applicability of these islet-replacement therapies suffers from the limited supply of donor tissue. To solve this, researchers considered using islets from another animal — pigs.

Research conducted by Dr. Bernhard Hering, Scientific Director and Director of Islet Transplantation at the Schulze Diabetes Institute, and his colleagues resulted in a landmark achievement on the path to a cure: pig islet transplantation

reversed diabetes for more than six months in diabetic monkeys who were no longer dependent on insulin after transplantation. These unprecedented results in an animal model most close to the human situation is regarded proof-of-concept, enabling us to proceed and prepare for clinical studies.

### Spring Point Project 2013: Major Accomplishments

A few highlights of the new and exciting Spring Point Project (SPP) activities that took place during 2013 are as follows:

In 2013 SPP continued collaborations with Islet Sciences, Inc. and the University of California-Irvine (UC-I), who used SPP’s “medical grade” piglet pancreata to manufacture and study alginate encapsulated young, “pre-wean” porcine islets. SPP supported process and product development efforts throughout the year with 122 pancreas procurements. The resulting islets were used not only by Islet Sciences and UC-I to further their research but were provided to researchers around the US and the world to further research in the field—reinforcing Spring Point Project’s goal to drive the scientific collaborative process. Abstracts, co-authored by SPP staff, of the research that resulted were



**“We have the capacity to cure this devastating disease and help people enjoy a happy and productive life no longer constrained by diabetes and constant fears and worries,” says Bernhard Hering, MD, an internationally recognized diabetes researcher and scientific director of the Schulze Diabetes Institute. “Curing Type 1 diabetes is possible. We only need to declare it possible, engage the brightest minds, be contagiously committed, and break all barriers. This gift is breaking big barriers by boosting resources, raising awareness, and injecting a sense of urgency and responsibility.”**

presented at scientific meetings around the world as follows:

### **Encapsulated Piglet Islet**

#### **Donor and Isolation-related Variables Profoundly Influence Young Pig Islet Isolation Outcomes.**

Rahul Krishnan, Michael Alexander, Tom Spizzo, Mike Martin, Clarence E Foster III, Jonathan RT Lakey (Presented at American Diabetes Association meeting held in June in Chicago, IL, USA)

**Prolonged euglycemia following intraperitoneal transplantation of encapsulated porcine islets.** Morgan Lamb, Michael Alexander, Rahul Krishnan, Tom Spizzo, Michael Martin, Remick Stahl, Jonathan RT Lakey (Presented at Cell Transplant Society meeting held in July in Milan Italy, and at IPITA meeting held in September in Monterrey, CA, USA)

#### **Exocrine Tissue Maturation is a Key Determinant of Success in Young Pig Islet Isolation and Survival**

Rahul Krishnan, Morgan Lamb, Michael Alexander, Tom Spizzo, Michael Martin, Remick Stahl, Clarence E. Foster III, Jonathan RT Lakey (Presented at Cell Transplant Society meeting held in July in Milan Italy)

#### **Comparison of islet yield and function from Yorkshire versus Landrace pig strains**

Jonathan RT Lakey, Morgan Lamb, Tom Spizzo, Michael Alexander, Michael Martin, Clarence E. Foster III (Presented at IPITA meeting held in September in Monterrey, CA, USA)

#### **Impact of exocrine tissue maturation in young pig islet isolation success**

Rahul Krishnan, Morgan Lamb, Michael Alexander, Tom Spizzo, Michael Martin, Clarence

E. Foster III, Edwin Monuki, Jonathan RT Lakey (Presented at IPITA meeting held in September in Monterrey, CA, USA)

#### **Designated pathogen free pig production for clinical xenotransplantation material supply**

Michael Martin, Jeske Noordergraaf, Marie Sheffler, Brianne Ordway, Kevin Cooley, Kara Theis, Adrienne Schucker, Henk-Jan Schuurman, Morgan Lamb, Michael Alexander, Jonathan RT Lakey and Tom Spizzo (Presented at IPITA meeting held in September in Monterrey, CA, USA)

#### **Tissue energetics as a predictor of the effectiveness of piglet pancreas organ preservation**

Michael Alexander, Tom Spizzo, Michael Martin, Remick Stahl, Morgan Lamb, Clarence E Foster III, and Jonathan RT Lakey (Presented at TTS-IXA meeting held in November in Osaka, Japan)

SPP continued supporting the research initiatives at the Schulze Diabetes Institute by supplying adult pigs, neonatal pigs, and young pig pancreata over the year to support the Institute’s ongoing research. An abstract, co-authored by SPP staff, of the research that resulted was presented at scientific meetings around the world and submitted as a manuscript to the journal Transplantation Proceedings is as follows:

**Pretreatment of donor pigs with a diet rich in soybean oil increases the yield of isolated islets** G.Loganathan, M. Graham, T. Spizzo, M.Tiwari, S.Soltani, J.Wilhelm, A.N.Balamurugan, and B.J.Hering (Presented at IPITA meeting held in September in Monterrey, CA, USA, and manuscript submitted to the journal Transplantation Proceedings)

*For more about the Spring Point Project, please visit our website at: [www.diabeteswellness.net](http://www.diabeteswellness.net).*

## DIABETES RESEARCH & WELLNESS FOUNDATION'S

outreach efforts continue to grow. Each year we experience a growth in health fairs, presentations and outreach activities. Our staff attended over ninety health fairs, and our diabetes educator gave over forty presentations. We also partnered with various organizations and groups to support ongoing diabetes initiatives. We offer tips on diabetes prevention and make presentations on diabetes self-management, as well as distribute free diabetes educational materials to local businesses, government offices, senior centers, schools, universities, churches, and health professionals throughout Maryland, Virginia and the District of Columbia. DRWF is regularly invited to—and attends—Combined Federal Campaign and United Way health fairs, luncheons and speakers bureau's programs to promote DRWF and diabetes awareness throughout the year.

## UNITY CARE CLINIC AT THE CENTER FOR CREATIVE NONVIOLENCE HOMELESS SHELTER: TWELVE YEARS OF COMMITTED SERVICE

Over the past year our diabetes nurse educator, Kathy Gold, has counseled over 300 men and women who receive services at Unity Healthcare Clinic. We have provided counseling at Unity for over eleven years. This program has been truly successful in changing the lives of those struggling with diabetes. The patients' progress is tracked using the latest technology available, along with providing them with an explanation of the role that insulin and other drugs play in care. Using these tools has helped both the patients and the health care professionals in assessing diabetes self-management skills and improving their care.

## HERNDON HEALTHWORKS CLINIC

DRWF has increased its outreach efforts at the Herndon Healthworks Clinic in Virginia. This newly established clinic serves an ethnically



diverse population that does not qualify for health insurance in Virginia. DRWF helps to provide group classes in English and Spanish twice a month. Herndon Healthworks was founded by a nurse in Herndon interested in providing services to the many uninsured individuals living with diabetes and hypertension in the community.

## DIABETES LOCAL

The Diabetes Research & Wellness Foundation is assisting individuals in locating resources in their own communities through our website [Diabeteslocal.org](http://Diabeteslocal.org). As a wellness initiative, DRWF has put together a local resource guide made up of reviewed resources that will help those with diabetes and their caregivers to effectively manage their diabetes with resources within their own neighborhoods.



The Diabetes local website will assist those looking for resources like diabetes education classes, support groups, endocrinologists, dialysis centers, health clubs and gyms, food markets, cooking classes, pharmacies, and foot doctors to name a few.

We need you, our members, to help make this guide effective. We're asking you to provide your suggestions and resources. If you have a personal trainer who has helped you lose weight, please refer him or her to other members through our website—or recommend them at [www.diabeteslocal.org](http://www.diabeteslocal.org).

**DRWF IS PROUD** to be a charity within the Combined Federal Campaign, United Way and America's Charities each year. We are honored to receive employee donations via payroll deduction from government employees and private sector employees. Your kind and generous donations to DRWF provide funding for various diabetes research projects for the cure. We appreciate your ongoing support. Please remember us in the upcoming campaigns. Our designation is #11629 for CFC and #8588 for United Way.



#11629



#8588



*\*Not printed at government expense.*



## DRWF DRUG DISCOUNT CARD

In an effort to help our members manage their diabetes, we are providing all members with a Diabetes Research & Wellness Foundation drug discount card. This card will provide individuals with the opportunity to save up to 75 percent off the regular price of prescription medications.

The DRWF drug discount card is accepted at over 54,000 pharmacies nationwide. There is no fee or registration necessary. Anyone can use this card regardless of income, insurance state, age, residency, or diagnosis. We encourage you to use these cards; if additional cards are needed for friends or family members, please contact DRWF at 800-941-4635.

## VIRGINIA DIABETES COUNCIL (VDC)

The Virginia Diabetes Council is a nonprofit foundation made up of over 130 diabetes stakeholders; including the Department of Health, insurance companies, pharmaceutical companies, diabetes educators, and various other health professionals. Kathy Gold, our certified diabetes educator, served as Chair and now as Treasurer of this council to implement the Virginia Diabetes Plan 2008-2017. The Council was effective in collaborating with the Board of Education, school nurses, and pediatric endocrinologists in Virginia to create a single form with guidelines to be used throughout the state by schools for the management of diabetes at school. In addition, funding was secured to allow the VDC to hire a part-time executive director to move the Virginia Diabetes Plan forward.

## AMERICAN ASSOCIATION OF DIABETES EDUCATORS (AADE)

Each year DRWF attends the Annual AADE Conference for training and new techniques on how better to care for diabetes patients. The foundation also exhibits at the annual EXPO where DRWF representatives meet more than 3,000 educators from all over the United States. This year the conference was held in Philadelphia, PA.. DRWF diabetes brochures, newsletters, ID kit materials, pocket diaries, calendars and other essential tools for diabetes educators were distributed at the EXPO.

DRWF would like to thank the diabetes educators for the service they provide to the millions of people with diabetes. We appreciate their dedication.



## DIABETES WELLNESS NEWS

Our monthly newsletter, *Diabetes Wellness News* brings you updates on the latest research in the fight against diabetes, future treatments, recent developments in medications and care, and other helpful tips.

Diabetes Wellness Network® provides a one and only full-time, interactive personal health network for people diagnosed with diabetes; run by our team of seasoned experts.

Our newsletter speaks directly to the diabetes patient, providing information for the newly diagnosed diabetic, as well as the veteran sufferer.

Each month, our Diabetes Wellness Network® brings you leadership and guidance, encouragement, plus the latest scientific and practical information on important topics like current research developments, new diabetes medications, new high-tech devices, exercise and travel tips, healthy recipes, and personal stories from people just like you.

The membership also includes a pocket-sized quarterly diary you use to record — on a daily basis — blood glucose readings, medications, weight, physical activity and appointments. This diary is your companion tool to carry with you to your regular doctors' appointments.

Call today for your free sample issue of the *Diabetes Wellness News* on our subscription line at 1-866-293-3155.



## DIABETES HELPLINE

Each year our toll-free Diabetes Helpline served over 500 individuals regarding diabetes self-management. Callers are connected to a registered nurse — a Certified Diabetes Educator — who will help them gain further

understanding of their diabetes. Our helpline has been a unique benefit for our members since 1993.

We invite you to take advantage of the Diabetes Helpline at 1-800-941-4635 for any of your non-urgent medical questions concerning your diabetes.

## DIABETES EDUCATION

Become informed about YOUR diabetes with DRWF'S professionally authored series of educational brochures — The



Diabetes Wellness Series — are downloadable FOR FREE at [www.diabeteswellness.net](http://www.diabeteswellness.net) or request them via our online order form.

## CURRENT SUBJECTS:

- What is Diabetes?
- What is Pre-Diabetes?
- Is an Islet Cell Transplantation an Option for You?
- Diabetic Retinopathy
- Diabetes and Exercise
- Women and Diabetes
- Illness and Diabetes
- Your Feet and Diabetes
- Injecting Insulin
- Periodontal Disease and Diabetes
- Nutrition and Diabetes

## DIABETES IDENTIFICATION

DRWF is proud to offer this diabetes identification to all those in need. We have distributed more than 950,000 necklaces. Diabetes is a condition that has the potential to change from day to day, year to year. It's unpredictable. The day may come when you need help but are unable to speak for yourself. The identification necklace could be a lifesaving device at a critical moment when you cannot help yourself. By offering this service, we are doing all we can to see that each and every person with diabetes has some form of diabetes identification. Visit our website to order your necklace today.



**CURE  
DIABETES:  
DONATE YOUR  
CAR FOR DRWF  
OR THIS LINK:**

<http://carswithheart.com/donate/211>

*When you donate your car, you will receive a tax deduction while raising funds for diabetes research for the cure. Who knew your old car was this valuable?*

# DRWF EVENTS



## 12th ANNUAL F. KEANE EAGEN DIABETES GOLF CLASSIC

September 8, 2013 — Ijamsville, MD



Diabetes Research & Wellness Foundation® kicked off the Eleventh Annual F. Keane Eagen Diabetes Golf Classic to benefit the programs and services of the foundation. Tournament sponsors entertained friends, clients, and employees on the golf course as a release from the daily grind. DRWF is happy to report that the annual golf classic raised over \$35,000 for diabetes research and programs. These funds will be donated to the islet research projects at Spring Point Project in collaboration with Schulze Diabetes Institute for Immunology and Transplantation at the University of Minnesota. DRWF would like to thank all of the donors and golfers who took part in this very worthy event; we sincerely appreciate your continued support.



## 38TH ANNUAL MARINE CORPS MARATHON AND MCM 10K

On Sunday, October 27th our DRWF Marathon and MCM 10K

Team began its challenge with more than thirty thousand fellow runners at the 38th Annual Marine Corps Marathon and MCM 10K event.

Congratulations to the 38th Annual Marine Corps Marathon/ MCM 10K runners, and a special congratulations to our DRWF team!! We appreciate your dedication to DRWF and diabetes research. A special thank-you goes out to all of our sponsors and donors. We truly appreciate your support.

For more information please visit our website: [www.diabeteswellness.net](http://www.diabeteswellness.net)



# DRWF GRANTS PARTIAL LISTING

## Alabama Organ Center

Organ and tissue donor program

## American Association of Diabetes Educators

Sponsorship of Educational Conferences for Health Care Professionals

## American Diabetes Association, Maryland Affiliate

Diabetes Education Projects at Camp Glyndon

## American Diabetes Association, Washington, D.C. Area Affiliate

Peer Pals Project

## Baylor College of Medicine

Studies of the Genetics of Type 1 Diabetes

Principal Investigator: Kenneth Gabbay, MD

## California College of Podiatric Medicine

Free Foot Screening and Research Project

## Catholic Charities Spanish Diabetes Clinic

Diabetes Clinic, Provided CDE

## Case Western Reserve University

Diabetic Neuropathy Clinical Studies

Principal Investigator: Liliana Berti-Materra, PhD

## Children's Diabetes Foundation

Type 1 diabetes research

## Children's National Medical Center

Clinical Research with Diabetic Children

Principal Investigator: Audrey Austin, MD

## Barbara Davis Center for Childhood Diabetes

Laboratory Equipment for Genetic Research

Principal Investigator: John Hutton, PhD

## Diabetes Institute at University of Minnesota

Islet Transplantation Research & Trials

Principal Investigator: Bernhard J. Hering, MD,

David E.R. Sutherland, MD, PhD

## Diabetes Research Institute

Islet Cell Transplantation Studies

Principal Investigator: Camillo Ricordi, MD

## Diabetes Research Institute

Immune System Monitoring

Principal Investigator: Norma Sue Kenyon, PhD

## Diabetes Management Solutions

Diabetes Education Classes

## Donate Life South Carolina

Organ and tissue donor program

## Emory University

Studies in the Immunology of Type 1 Diabetes

Principal Investigator: Peter Jensen, MD

## Herdon Healthworks Clinic

Provided C.D.E to counsel patients

## Holyoke Health Center

Provides diabetes health services to uninsured

## International Diabetes Center

Design and Development of Educational Program for Diabetic Children

Project Director: Kathy Mulcahy, RN, MSN, CDE

## Jean Schmidt Free Clinic

Provided C.D.E. to counsel patients

Clinical Administrator: Meagan Ulrich

## Johns Hopkins University -Wilmer Eye Institute

Free Diabetic Retinopathy Screening Project

Program Director: Daniel Finkelstein, MD

## Joslin Diabetes Center

Islet Cell Transplantation Research Program

Program Director: Gordon Weir, MD

Genetic Causes of Diabetic Renal Disease

Principal Investigator: Masakazu Hattori, MD

## Lifesharing Community Organ & Tissue Donation

Organ and tissue donor program

## Lifeline of Ohio Organ Procurement Agency

Organ and tissue donor program

## Life Gift Organ Donation Center

Organ and tissue donor program

## Medical University of South Carolina

Diabetic Retinopathy Research

Principal Investigator: Timothy Lyons, MD

## New England Medical Center

Mechanisms of Pancreatic Insulin Secretion

Principal Investigator: Aubrey Boyd, MD

## New York Organ Donor Network

Organ and tissue donor program



### **Oregon Health Sciences University**

Research into Causes of Diabetic Renal Disease  
Principal Investigator: Sharon Anderson, MD

### **Shepherd's Hope**

Provides diabetes health services to the uninsured

### **S.O.M.E. Medical Clinic – Washington, D.C.**

Laboratory Equipment for Measurement of Glycated Hemoglobin Levels, Provided CDE

### **Spring Point Project**

Pig islets for islet transplantation  
Principal Investigator: Bernhard J. Hering, MD

### **State University of New York at Stony Brook**

Diabetic Renal Disease Studies  
Principal Investigator: Kathleen Dickman, PhD

### **Tulane Community Health Center**

Provides diabetes health services to the uninsured

### **Unity Health Care Clinic Federal City Shelter**

Provided CDE, Diabetes Clinic  
Clinical Administrator: Beth Slater

### **University of Miami**

Family Intervention for Youngsters with Diabetes Study  
Principal Investigator: Alan Delamater, PhD

### **University of Mississippi Medical Center**

Mechanisms of Kidney Disease in Type 1 Diabetes  
Principal Investigator: Jane F. Reckelhoff, PhD

### **University of Nebraska College Of Nursing**

Diabetes Rural Mobile Clinic  
Project Director: Kathleen Mazzucca, RN, PhD

### **University of Pittsburgh**

Epidemiology Studies of Childhood  
Diabetes in the Caribbean  
Principal Investigator: Eugene Tull, PhD

### **Vanderbilt University School of Medicine**

External and Implantable Insulin Pump Research  
Principal Investigator: Roger Chalkeley, PhD

### **Visiting Nurse Association of Northern Virginia**

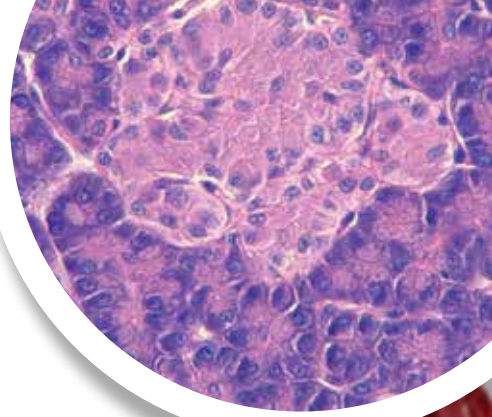
Sponsorship of Educational Programs  
Related to Diabetes

### **Washington Regional Transplant Consortium**

Public Education Initiatives  
Promoting Organ Donation  
Project Coordinator: Lori Brigham

### **Washington University**

Research into Renal Growth Factors  
Principal Investigator: Marc Hammerman, MD





# 2013 USE OF FUNDS

## **CURRENT ASSETS:**

Cash	\$1,890,902
Contributions receivable	\$291,880
Accounts receivable — Diabetes Network	\$308,732
Other receivables	\$11,149
Prepaid supplies and other expenses	<u>\$170,820</u>
Total current assets	\$2,673,483
Investments	

<u>Accounts receivable</u>	\$323,779
Property and equipment	<u>\$ 617</u>
Total assets	\$2,997,879

## **CURRENT LIABILITIES:**

Accounts payable and accrued expenses	\$720,664
<u>Long-term liabilities</u>	
Gift Annuities payable	\$25,270
Total liabilities	745,934

## **NET ASSETS:**

Unrestricted	\$2,135,363
Temporarily restricted	<u>\$116,582</u>
Total net assets	<u>\$2,251,945</u>
Total liabilities and net assets	<u>\$2,997,879</u>



Education  
Research  
Wellness  
Awareness  
Community  
Outreach  
Transparency



# STATEMENTS OF ACTIVITIES

YEAR ENDED DECEMBER 31, 2013

	Unrestricted	Temporarily Restricted	Total
<b>REVENUES, GAINS, AND OTHER SUPPORT:</b>			
Contributions of medical supplies	\$ 7,125,831	-	\$ 7,125,831
Contributions and grants	2,862,490	116,582	2,979,072
Fees - technical and material assistance	2,268,786	-	2,268,786
Subscriptions	78,447	-	78,447
Program event revenue	17,798	-	17,798
List rental income	6,831	-	6,831
Rental and other income	2,560	-	2,560
Change in value of gift annuities payable	(3,744)	-	(3,744)
Net assets released from restrictions	<u>101,763</u>	<u>(101,763)</u>	<u>-</u>
<b>Total revenues, gains, and other support</b>	<b><u>12,460,762</u></b>	<b><u>14,819</u></b>	<b><u>12,475,581</u></b>
<b>EXPENSES:</b>			
<b>Program services:</b>			
Direct medical services	7,232,046	-	7,232,046
Diabetes identification and guidance	1,224,135	-	1,224,135
Global outreach assistance	2,274,607	-	2,274,607
Medical research grants	77,167	-	77,167
Diabetes self-management research and services	201,055	-	201,055
Educational events	<u>126,061</u>	<u>-</u>	<u>126,061</u>
<b>Total program services</b>	<b><u>11,135,071</u></b>	<b><u>-</u></b>	<b><u>11,135,071</u></b>
<b>Supporting services:</b>			
Management and general	58,836	-	58,836
Fundraising	<u>357,149</u>	<u>-</u>	<u>357,149</u>
<b>Total supporting services</b>	<b><u>415,985</u></b>	<b><u>-</u></b>	<b><u>415,985</u></b>
<b>Total expenses</b>	<b><u>11,551,056</u></b>	<b><u>-</u></b>	<b><u>11,551,056</u></b>
Change in net assets from operations	909,706	14,819	924,525
<b>Other changes:</b>			
Unrealized appreciation in value of investments	<u>-</u>	<u>-</u>	<u>-</u>
Change in net assets	909,706	14,819	924,525
Net assets beginning of year	<u>1,225,657</u>	<u>101,763</u>	<u>1,327,420</u>
<b>NET ASSETS AT END OF YEAR:</b>	<b><u>\$ 2,135,363</u></b>	<b><u>\$ 116,582</u></b>	<b><u>\$ 2,251,945</u></b>

DIABETES RESEARCH & WELLNESS FOUNDATION®, INC.

W A S H I N G T O N D C



# Diabetes Research & Wellness Foundation®

## HELP SUPPORT **DRWF** THROUGH YOUR WORKPLACE GIVING CAMPAIGN.

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