

Annual Report 2016



Teach One, Reach Many. IVUmed's motto reflects the impact that each of our volunteers and donors has on the world. We provide medical and surgical training to physicians and nurses in low-resource areas of the world. In doing so, we help address a major cause of extreme poverty—lack of access to quality healthcare.

Each person we train has the potential to reach hundreds, even thousands, of children and adults in need. That is the power of your support. Together, we build something that continues beyond the bounds of each individual's efforts.

Every patient we reach gains the opportunity to live a healthy, productive life. And by striving to build sustainable surgical teaching programs, your impact is magnified exponentially.

We teach individual providers. We serve individual patients. With your help, we build a global network that reaches thousands. In the end, we hope that no one will be denied access to the expert care that we often take for granted. Each life matters – and each of you makes a tremendous impact on every person we reach.

With Gratitude,



Kurt McCammon, MD, Board Chair



Joshua Wood, Executive Director

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Our Mission

IVUmed is committed to making quality urological care available to people worldwide. In fulfilling this mission, IVUmed provides medical and surgical education to physicians and nurses and treatment to thousands of children and adults.

Our Work

We train healthcare providers in surgical process and specific urological procedures. We use a hands-on approach that builds over five years. Volunteer experts teach procedures as they treat patients. As the local surgeons gain experience, they serve patients, and they teach their peers. IVUmed volunteers return to teach more advanced procedures. The cycle continues until each country has the ability to care for most cases.

The Need

Five billion people lack access to basic surgical care. Specialized care like urology is even harder to find. The United Nations cites lack of healthcare as a root cause of extreme poverty. Debilitating health conditions drain family resources. They prevent many throughout the world from earning a living. A child unable to attend school. A breadwinner unable to work. Family members obliged to stop working or attending school to care for a relative. These scenarios contribute to long-term poverty. Millions of people worldwide await expert care to help rebuild their lives. The answer to the shortage of surgical care is hands-on training of local personnel.

There is a dearth of urology experts in low-resource areas. For example, there are currently no fellowship trained pediatric urologists in Sub-Saharn Africa. We train hundreds of doctors and nurses in Africa. They will then provide care to thousands of children and adults in need of surgical care. The need is great. Urological conditions are up to ten times more common than cleft lip and palate. Urological cancers comprise 25% of all cancers worldwide. With your help, we address the critical shortage of trained personnel.

Year in Review 2016

\$3.6mil

MEDICAL SERVICES

PROVIDED*

359

MEDICAL PROVIDERS TRAINED

Value for Medical Services formula

PARTNER COUNTRIES

25
SURGICAL
WORKSHOPS

971
PATIENTS SERVED DURING WORKSHOPS

11,708
VOLUNTEER HOURS
DONATED

STATEMENT OF FINANCIAL POSITION

As of March 31, 2016

ASSETS

ASSETS		
Current Assets		
Cash and cash equivalents	\$ 23,3	36
Inventory for use	\$108,2	94
TOTAL CURRENT ASSETS	\$131,6	30
Fixed Assets		
Medical, office equipment, and furniture		
(less accumulated depreciation of \$369,115)	\$ 29,2	30
Other Assets - Investments	\$314,6	31
TOTAL ASSETS	\$475,4	91
TOTAL LIABILITIES	\$475,4°	91 0
TOTAL LIABILITIES		0
TOTAL LIABILITIES NET ASSETS	\$	0 47
TOTAL LIABILITIES NET ASSETS Unrestricted	\$ \$462,6	0 47
TOTAL LIABILITIES NET ASSETS Unrestricted	\$ \$462,6	0 47 44
TOTAL LIABILITIES NET ASSETS Unrestricted Temporarily restricted	\$ \$462,6 \$ 12,8	0 47 44 91

"IVUmed is a group of dedicated and capable individuals devoted to the cause of helping those in less fortunate situations. The goal is not to simply support guest surgeons but to transfer knowledge to local doctors who can extend the reach far beyond that achieved by periodic short visits."

- Joseph A. Smith, Jr., MD - Urologic Oncologist - Mongolia

STATEMENT OF ACTIVITIES

For the Year Ended March 31, 2016

SUPPORT AND REVENUE

Contributions	\$ 301,311
In-kind donations	\$ 249,810
Volunteer services	\$1,470,100
Benefit income	\$ 72,108
Interest income	\$ 0
Net Assets released from restricted	\$ (143,976)

TOTAL SUPPORT & REVENUE \$1,949,353

EXPENSES

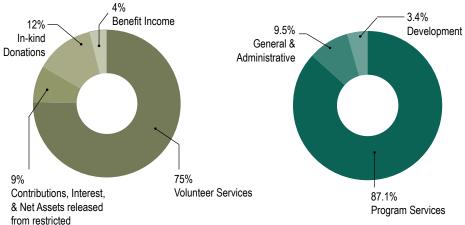
Program services	\$1,953,789		
General and administrative	\$	213,526	
Development	\$	76,725	

TOTAL EXPENSES \$2,244,040

Change in net assets	\$ (394,470
Net assets, beginning of period	\$	869,961
Net assets, end of period	\$	475,491

SUPPORT AND REVENUE

EXPENSES



Building capacity for sustainable surgical care since 1995. 9810 **PATIENTS SERVED PROVIDERS TRAINED DIRECTLY DURING TO HELP MORE DOLLARS OF CARE WORKSHOPS PATIENTS IN NEED PROVIDED**

What We Do

GENERAL UROLOGY

Urological conditions are common, but due to their private nature, the global need for urological care is often overlooked. IVUmed works with doctors and nurses throughout the world to build provider skills and availability of care. Through our general urology program, we provide training in cystoscopy, TURP, management of stone disease, and other common conditions.

FEMALE UROLOGY

Many of the world's youngest and poorest mothers give birth without any medical help. In many cases where there is an obstruction of the birth canal, an expectant mother will endure days of painful, prolonged labor. Her baby likely will not survive. If she lives, childbirth has broken her body. Uncontrollably leaking, she could be shunned by her family and community.

More than one million women worldwide are currently suffering this heartbreaking but treatable condition called vesico-vaginal fistula (VVF). We work with doctors and nurses in Africa, Haiti, and elsewhere to train medical personnel and to help women suffering from VVF and other forms of incontinence.

"The local surgeons were very greatful for the knowledge and guidance our surgeons gave. As a nurse, I worked closely with the local nurses. We answered questions and they taught us too. It was a wonderful experience."

- Jannae Bird, RN - Rwanda

PEDIATRIC UROLOGY

Emmanuel loves soccer. Every day, he goes to the makeshift soccer field in his village in rural Ghana. But instead of playing, Emmanuel can only watch. In fact, he sits on the sidelines for many things in life. Emmanuel was born with his bladder protruding through his abdomen. Without surgical care, he must walk around with a plastic bag hanging at his hip. He is always at risk of infection. His skin is raw from the urine that leaks from his belly. Emmanuel is fortunate to have parents who stand by him when others avoid him. When asked what they want for their little boy, Emmanuel's parents have a simple answer: "We want him to be able to play soccer with his friends." Our experts repaired his condition while training local surgeons in Kumasi. Our pediatric program helps thousands of children like Emmanuel by making quality care more accessible in their communities.

TECHNOLOGY

We use technology to reach even more people. Interactive telehealth lectures, online training materials, and distance consultations complement our on-site training. Technology plays an important role in measuring the impact of our programs. IVUmed's telehealth program also benefits rural primary care providers in the United States, with consultation and Continuing Medical Education (CME) instruction in urology.



RECONSTRUCTIVE UROLOGY

One accident made Bastian's life stand still. He was sixteen when a bus hit him near his school in Rwanda. His pelvis was crushed, damaging his bladder and urethra. Ever since, he has had a tube that drains his bladder running from his abdomen to a plastic bag, a bag that follows him everywhere. That was ten years ago. He hasn't been able to find work or start a family – until now. Our experts repaired his injuries. At the same time, they trained surgeons from three African countries who will serve their own communities. This means patients like Bastian will not wait years for the care they need to lead healthy and productive lives.

"There really are no better words to say than thank you. A deep concern invaded us and even plunged us into despair - we totally lost hope. The tears kept flowing from our eyes until the day of surgery. While I was in the recovery room, my wife asked if I would be okay. You said yes. From that word, our worries started flying away and we took force. I can only say thank you and all of your team. After the operation, I came from death to life."

- Patient in Haiti

UROLOGIC ONCOLOGY

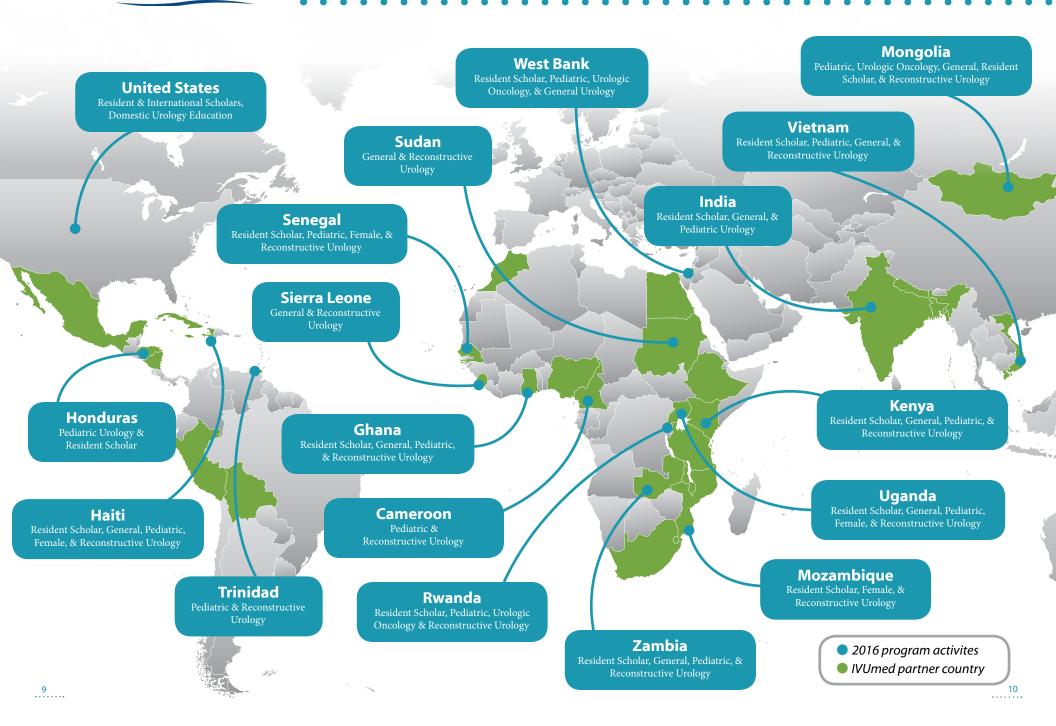
Urological cancers comprise 25% of all cancers worldwide. Yet there are few doctors trained in urologic oncology in low-resource areas of the world. IVUmed connects experts in urologic oncology with training programs in Africa, Asia, and Latin America to help increase access to care.

"The Mongolian surgeons are talented and improve dramatically with every IVUmed workshop."

- Jeremy Myers, MD - Reconstructive Urologist - Mongolia



Umed Where We Work



TRAVELING RESIDENT SCHOLARS

IVUmed's Traveling Resident Scholar Program gives urology trainees the opportunity to volunteer their time and talents in underserved parts of the world. Under the supervision of Board-certified mentors, resident scholars gain valuable hands-on experience, learn to operate in resource-limited settings, and establish lasting relationships with skilled doctors throughout the world. They accomplish this while providing care to patients in need. For many, a resident scholarship marks the beginning of a lifetime dedicated to international service. Over the past 16 years, more than 200 IVUmed scholars have participated in this unique experience.

Since 1999 **TOTAL NUMBER OF** RESIDENT SCHOLARS

TRAINING PROGRAMS REPRESENTED

COUNTRIES SERVED



"It was a privilege to have the opportunity to work alongside the urologists in Hue and participate in the delivery of urologic care. I was able to view urology through a new lens, and through this experience, I gained practical experience in a new environment."

Jennifer Heckman, MD - Vietnam

"Throughout our time there I could not help but reflect back on IVUmed's motto: Teach One, Reach Many. I feel this trip was the epitome of that ideal, as urologists from across all of Africa were able to experience what IVUmed stands for."

Matthew Ingham, MD - Senegal

"The most difficult part was realizing that even if we had an extra few days to operate on all the patients, what we could provide in that time was not necessarily what they needed. It was the understanding that just because we can, does not mean we should."

Geolani Dy, MD - Ghana



201E	2016 11/1	I and Decis	lent Scholars
7015-	7016 IV		ient scholars

SCHOLAR	SCHOOL	SPONSOR	SITE	MENTOR
Nnenaya Agochukwu, MD	Yale New Haven	Alumni Fund	Mongolia	Jeremy Myers, MD
Nima Baradaran, MD	U of South Carolina	Southeastern Section	Vietnam	Joel Gelman, MD
Laura Bertrand, MD	University of Iowa	AMS	West Bank	Brad Erickson, MD
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Jessica Hannick, MD	Loyola University	SUFU	Senegal	Serigne Gueye, MD
Jennifer Heckman, MD	University of Wisconsin	North Central Section	Vietnam	Steven Kahan, MD
Jonathan Huang, MD	Emory University	Southeastern Section	India	Gopal Badlani, MD
Danny Huynh, MD	U of Missouri-Columbia	South Central Section	India	Sanjay Kulkarni, MD & Sakti Das, MD
Matthew Ingham, MD	Eastern Virginia Med	Mid-Atlantic Section	Senegal	Kurt McCammon, M
Mary Elaine Killian, MD	Alabama at Birmingham	Southeastern Section	Zambia	Heidi Stephany, MD
Joan Ko, MD	Johns Hopkins	Alumni Fund	India	Raju Thomas, MD
Michelle Lightfoot, MD	Loma Linda University	Western Section	Honduras	Douglas Storm, MD
Matt Love, MD	Georgetown University	Alumni Fund	Haiti	Martin Dineen, MD
Rishi Modh, MD	University of Florida	Southeastern Section	Haiti	Martin Dineen, MD
Charles Peyton, MD	Wake Forest Med Ctr	IAUA and SE Section	India	Gopal Badlani, MD
Temitope Rude, MD	New York University	New York Section	Uganda	Eric Richter, MD
Matthew Uhlman, MD	University of Iowa	North Central Section	Rwanda	Erin Gibbons, MD

2016 Volunteers

James & Jenny Ambrosino - Virginia - Asetllas - IVUmed event Graciella Argote-Romero, MD - Ohio - Pediatric Anesthesiologist - Honduras Ogi Badamiay - Utah - Translator - Mongolia Gopal Badlani, MD - North Carolina - Urologist - India Julie Balk, RN - Utah - Nurse - Zambia David Bangura, CRNA - Massachusetts - Nurse Anesthetist - Haiti Vikram Shah Batra, MD - India - Reconstructive Urologist - Sudan Sudha Bidani, MD - Texas - Pediatric Anesthesiologist - Senegal Jannae Bird, RN - Utah - Nurse - Rwanda Brianne Bordes, MD - Ohio - Pediatric Anesthesiologist - Honduras Claire Brett, MD - California - Pediatric Anesthesiologist - Rwanda Frank Burks, MD - Michigan - Reconstructive Urologist - Haiti Charles Burns - Massachusetts - IVUmed event Candice Burrier, MD - Ohio - Pediatric Anesthesiologist - Honduras Christina Ching, MD - Ohio - Pediatric Urologist - Ghana Ralph Chipman - Utah - Finance Committee Patricia Christensen, JD - Utah - Board Member Kristin Chrouser, MD - Minnesota - Urologist - Senegal Stacey Cole, MD - Florida - Board Member Joseph Costa, MD - Florida - Reconstructive Urologist - Haiti Micayla Costa - Florida - Logistics - Haiti Meredith Dart - New Hampshire - Astellas - IVUmed event Sakti Das. MD - California - Urologist - India Justin Degrado, MD - California - Reconstructive Urology Fellow - Vietnam Jessica DeLong, MD - Virginia - Board Member Catherine deVries, MD - Wyoming - Founder Martin Dineen, MD - Florida - Urologist - Haiti Robert Edelstein, MD - Massachusetts - Urologist - Haiti Scott Eggener, MD - Illinois - Urologic Oncologist - West Bank Michael Felber, RN - Massachusetts - Nurse - Ghana Quentin Fisher, MD - Maryland - Pediatric Anesthesiologist - Ghana Janelle Fox. MD - Virgina - Pediatric Urologist - Trinidad Mary Fredley - Utah - IVUmed event Natalie Gaines, MD - Michigan - Reconstructive Urology Fellow - Haiti Matt Gardner - Utah - IVUmed event Joel Gelman, MD - California - Reconstructive Urologist - Vietnam Erin Gibbons, MD - Washington - Urologist - Rwanda Rita Gobet, MD - Switzerland - Pediatric Urologist - Kenya Alli Greening, MD - Arizona - Pediatric Anesthesiologist - Rwanda Richard Grunert, MD - Vermont - Urologist - Rwanda Serigne Gueve, MD - Senegal - Urologist - Senegal Mark Harris, MD - Utah - IVUmed event Kevin Healy, MD - Florida - Pediatric Anesthesiologist - Trinidad Ned Hill, PhD - Utah - Internal reviewer Allison Ireland - New Hampshire - IVUmed event Rama Javanthi, MD - Ohio - Pediatric Urologist - Ghana Kedex Joseph, MD - Haiti - Urologist - Haiti Kathy Joynt, RN - Massachusetts - Nurse - Haiti Brian Kadow, MD - Pennsylvania - Urology Resident - Senegal Steven Kahan, MD - New Hampshire - Urologist - Vietnam Susan Jones Kalota, MD - Arizona - IVUmed Board Member Tonya Keller - Utah - IVUmed event Cameron Keller - Utah - IVUmed event Joe Kreutz, MD - Vermont - Pediatric Anesthesiologist - Zambia Henri Lanctin, MD - Minnesota - Urologist - Haiti Patricia Lanctin. RN - Minnesota - Nurse - Haiti Christopher Lanctin - Minnesota - Logistics - Haiti

Robert Lembersky, MD - Tennessee - Pediatric Anesthesiologist - Cameroon

Kurt McCammon, MD - Virginia - Reconstructive Urologist - Cameroon & Senegal

Justin Linhardt, CRNA - Minnesota - Nurse Anesthetist - Haiti

Sunny Mante, MD - Ghana - Urologist - Sierra Leone

Carol McCammon, MD - Virginia - IVUmed event

Heather LeMelle - Utah - IVUmed event

Joe Meinking - Ohio - Logistics - Ghana

109
VOLUNTEERS
IN 2016

7
COUNTRIES
26
STATES
ORIGINS OF

VOLUNTEERS

VOLUNTEER HOURS DONATED

11,708



Barbara Montagnino, RN - Texas - IVUmed Board Member Jeremy Myers, MD - Utah - Reconstructive Urologist - Mongolia Hiep (Bob) Nguyen, MD - Arizona - Pediatric Urologist - Rwanda Siam Oottamasathien, MD - Utah - Pediatric Urologist - Zambia Collier Pace, MD - Virginia - Plastic Surgeon - Vietnam Ashav Patel, MD - Arkansas - Pediatric Urologist - Honduras Mike Pawlik, MD - Washington - Radiologist - Rwanda Stacie Pearce, NP - Utah - IVUmed event Jeff Peters, MD - Utah - Former Board Member Audrey Rhee, MD - Ohio - Pediatric Urologist - Rwanda Eric Richter, MD - Colorado - Urologist - Uganda Carolyn Rose - Utah - Marketing volunteer Tyler Roseman, MD - Virginia - Urologist - Vietnam Robert Sanders - Utah - IVUmed Board Member Francis Schneck, MD - Pennsylvania - Pediatric Urologist - Senegal & Cameroon Meghan Schober, MD - Michigan - Pediatric Urologist - Honduras Jeff Shaver - Utah - Finance Committee Will Sikes, CRNA - Michigan - Nurse Anesthetist - Haiti Jay Smith, MD - Tennessee - Urologic Oncologist - Mongolia Statia Smith, RN - Florida - Nurse - Haiti Pam St Louis, RN - Vermont - Nurse - Rwanda & Ghana Peter Steelman - North Carolina - Board Member Mark Stepanishen - New Hampshire - IVUmed event Heidi Stephany, MD - Pennsylvania - Pediatric Urologist - Senegal & Zambia Douglas Storm, MD - Iowa - Pediatric Urologist - Honduras Oscar Suarez, MD - Mexico - Reconstructive Urology Fellow - Senegal Sandesh Surana, MD - India - Reconstructive Urologist - Sudan Ryan Terlecki, MD - North Carolina - Reconstructive Urologist - Mozambique Matthew Thomas - New Hampshire - IVUmed event Raju Thomas, MD - Louisiana - Urologist - India Nicole Tiffany - New Hampshire - Astellas - IVUmed event Joe Tobias. MD - Ohio - Pediatric Anesthesiologist - Honduras Akito Tsukinaga, MD - Japan - Pediatric Anesthesiologist - Ghana Jennifer Turnage, RN - Florida - Nurse - Haiti Mark Uhlman, MD - Washington - Urologist - Rwanda Laura Wall - Utah - IVUmed event Mark Weaver - New York - IVUmed event Claudie Williams, RN - Michigan - Nurse - Haiti Pierre Williot, MD - New York - Pediatric Urologist - Trinidad Josh Wood - Utah - IVUmed event Amanda Yap, MD - Vermont - Anesthesiology Resident - Zambia Katrina Zeigler, RN - Pennsylvania - Nurse - Senegal & Zambia Phillip Zickerman, MD - Wisconsin - Urologist - Haiti

2016 International Partners & Hosts

Ken Aboah, MD - Ghana - Urologist Jean-Jumeau Batsch, MD - Haiti - Gynecologist Dagvadori Bayanundur, MD - Mongolia - Urologist Pierre Boncy, MD - Haiti - Urologist Tinh Chung, MD – Vietnam – Urologist B. Demberelnyambuu, MD – Mongolia – Pediatric Urologist Youry Dreux, MD - Haiti - Urologist Africa Gasana, MD - Rwanda - Urologist Lester Goetz, MD - Trinidad - Urologist Alex Gomez, MD - Honduras - Pediatric Surgeon Serigne Gueve. MD - Senegal - Urologist Mohamed Jalloh, MD - Senegal - Urologist Fred Kambuni, MD - Kenya - Pediatric Surgeon Samuel Kanyi, MD - Kenya - Urologist Nguyen Huu Khon, MD - Vietnam - Urologist U. Khurelbaatar. MD – Mongolia – Pediatric Urologist Fred Kirva, MD - Uganda - Urologist Linh Phuong Tran Le. MD - Vietnam - Urologist

Adiene Zickerman - Wisconsin - Logistics - Haiti

Sunny Mante, MD – Ghana – Urologist
Victor Mapulanga, MD – Zambia – Urologist
Pierre Alix Nazon, MD – Haiti – Urologist
Medina Ndoye, MD – Senegal – Urologist
Claude Paultre, MD – Haiti – Urologist
Tran Le Linh Phuong, MD – Vietnam – Urologist
Barbara Rampersad, MD – Trinidad – Pediatric
Urologist

Emile Rwamasirabo, MD – Rwanda – Urologist Santigie Sessay, MD – Sierra Leone – Surgeon Le Tan Son, MD – Vietnam – Pediatric Urologist Nenad Spasojevic, MD – Zambia – Urologist Enrique Tome, MD – Honduras – Pediatric Surgeon Duy A. Tra, MD – Vietnam - Urologist Sergio Velez, MD – Honduras – Pediatric Surgeon Valerio Vital-Herne, MD – Haiti – Gynecologist John Wachira, MD – Kenya – Urologist

Plus 359 local doctors, nurses, and other medical personnel.

...13

2016 Corporate and Foundation Donors

\$10,000 and over

American Urological Association Education/Research Boston Scientific Corporation COOK Johnson & Johnson Mimedx Group, Inc. Societe Internationale d'Urologie

\$5,000 to \$9,999

Allergan Foundation
Pittsburg Foundation
Western Section of the American
Urological Association

\$2,500 to \$4,999

GE Foundation
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Hoffman-Brouse Foundation
Intermountain Healthcare
Mending Kids International
Mid Atlantic Section of the American
Urological Assocation
North Central Section of the American
Urological Association
Northeastern Section of the American
Urological Association

New York Section of the American
Urological Association
Society for Urodynamics and Female
Urology
South Central Section of the American
Urological Association
Swanson Family Foundation
University of Pittsburgh Medical Center
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\$1,000 to \$2,499

Ashton Family Foundation
Astellas Foundation
Indian American Urological Association
Laborie
Lowell General Hospital
OraSure Technologies
Shell Oil Company
University of Utah Urology Division

Up to \$999

Amazon Smile Foundation ConocoPhillips Company Cottonwood Animal Hospital My Chic's Rewind & Consign Pitcairn Woman's Club Voya Foundation

"We learned that a young lady who underwent vaginal reconstruction during the 2011 IVUmed workshop recently gave birth to a baby in the past year. It is gratifying to know that IVUmed is able to help children with complex genitourinary problems grow to be normal adults."

- Rama Tayanthi, MD - Pediatric Urologist - Honduras



STAFF

Josh Wood

Executive Director

Mary Fredley

Program Director

Matthew Gardner

Program Manager

Heather LeMelle

Operations Coordinator

IVUmed

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