



2018 Annual Report

Dear Friends,

Dear Friends,

"It reminded me of why I went into medicine." This is something we hear often from our volunteers. The time and service they donate to IVUmed changes people's lives—including their own.

IVUmed is about the people we serve and the people who serve them. Together, we make a global network striving to make quality urological care available to everyone. Each individual plays a vital role in this work. Our program hosts dedicate themselves to strengthening their skills and the level of care available in their countries. Our volunteers teach them the specialized skills they need. Our donors provide the means to advance our mission, and we turn every dollar you donate into \$10 of program services. Everyone is part of a larger effort that magnifies each individual's efforts.

You help make it all happen—volunteering, donating, spreading the word. It all helps us Teach One, Reach Many. We thank you for your continued support. This year, our teams provided life-changing care to 778 people while training 357 doctors and nurses in Africa, Asia, and Latin America. In the coming year, we will expand our partnerships with public health programs to better quantify the need for urology training and care in low-resource areas as well as the impact of our work.

With Gratitude,



Kurt McCammon, MD, Board Chair



Joshua Wood, Executive Director

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Teach One, Reach Many

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

For over 20 years, IVUmed has been sending highly-skilled surgical teams to train doctors and nurses in Africa, Asia, and Latin America. We work with our host colleagues to increase local access to quality surgical care. Our teams begin by demonstrating and teaching surgical techniques while treating patients in need. Then, as the local physicians gain experience and expertise, they begin serving patients directly and teaching the techniques to their peers. IVUmed volunteers return often, over a number of years, teaching increasingly more advanced procedures as the local physicians' skills mature. The cycle continues until each host country has a pool of skilled talent with the ability to care for most patients on their own.

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.

Year in Review 2018



Financial Summary

STATEMENT OF FINANCIAL POSITION

As of March 31, 2018

ASSETS

Current .	Assets
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Current Assets	
Cash and cash equivalents	\$220,095
Inventory for use	\$107,138
TOTAL CURRENT ASSETS	\$327,233
Fixed Assets	
Medical, office equipment, and furniture	
(less accumulated depreciation of \$369,115)	\$ 9,637
Other Assets - Investments	\$192,415
TOTAL ASSETS	\$529,285
TOTAL ASSETS TOTAL LIABILITIES	\$529,285 \$11,990
TOTAL LIABILITIES	
TOTAL LIABILITIES NET ASSETS	\$ 11,990
TOTAL LIABILITIES NET ASSETS Unrestricted	\$ 11,990 \$466,321

"I really loved the 'Teach One, Reach Many' mentality that prevailed throughout the workshop. I felt like the team truly came together to teach the local surgeons in Trinidad new skills. We were not there on a 'surgical mission' and we were not there to do cases for them; instead we worked together to tackle increasingly complex cases. Even in a few days it was great to see the local surgeons' and residents' skills grow and interest in minimally invasive surgery increase."

STATEMENT OF ACTIVITIES

For the Year Ended March 31, 2018

SUPPORT AND REVENUE

Contributions	\$ 438,283
In-kind donations	\$ 125,424
Volunteer services	\$1,039,800
Benefit income	\$ 110,239
Interest income	\$ 446

TOTAL SUPPORT & REVENUE

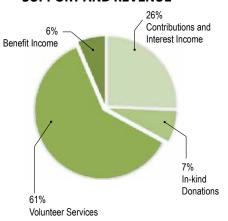
EXPENSES

Program services	\$1	,489,435
General and administrative	\$	117,543
Development	\$	53,169

TOTAL EXPENSES

Change in net assets	\$ 54,055
Net assets, beginning of period	\$ 463,240
Net assets, end of period	\$ 517,295

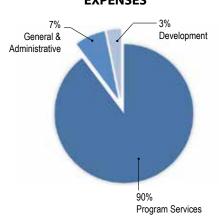
SUPPORT AND REVENUE



EXPENSES

\$1,714,202

\$1,372,888





Building capacity for sustainable surgical care since 1995.

12,988

PATIENTS SERVED DIRECTLY DURING WORKSHOPS

PROVIDERS TRAINED TO HELP MORE PATIENTS IN NEED

4072

\$50.5

MILLIONS OF DOLLARS OF CARE PROVIDED

What We Do

PEDIATRIC UROLOGY

Emmanuel is eight-years-old and loves soccer. Every day, he goes to the makeshift soccer field in his village in rural Ghana. For years, instead of playing, Emmanuel could only watch. He was born with a birth defect causing his bladder to protrude through his abdominal wall. Without surgical care, he was forced to wear a diaper. He was always at risk of infection. His skin was raw from the urine leaking onto his belly. Emmanuel was fortunate to have parents who stood by him when others avoided him. When asked what they wanted for their little boy, they had a simple answer: "We want him to be able to play soccer with his friends." IVUmed's volunteer surgeons repaired Emmanuel's birth defect while training local surgeons in Kumasi, Ghana. Now, not only can Emmanuel attend school and play soccer with his friends every day, local surgeons are equipped to help other children with similar birth defects.

There are thousands of children like Emmanuel. Urological birth defects are some of the most common and debilitating conditions worldwide. But few doctors in low-resource areas of the world have the training to repair them. By educating local professionals, IVUmed ensures children have access to quality surgical care regardless of where they live.

"This was my second trip to Mongolia, and we had another fantastic experience. From an operative standpoint, we were able to perform many more surgeries this year than last, and bringing a second surgical team turned out to be very beneficial. I would recommend this again in the future. Overall great experience, and I am very much looking forward to my next mission with IVU."

FEMALE UROLOGY

Aisha's excitement about becoming a mother and greeting her first child turned into a nightmare. When she went into labor, her pain wouldn't relent, and her baby wouldn't come. After days of excruciating labor, she was finally taken to a faroff hospital, where she learned that her baby was dead. Aisha soon also found that the ordeal had left her body broken. The baby's head had pressed on her pelvic floor and crushed the tissue, creating a fistula between her bladder and vagina. She leaked urine constantly. To make matters worse, her family would not associate with her. Not only did she smell, she was now viewed with disappointment and judgement. First, she lost her baby; then she lost her health and her community.

Only about 2% of the one million women currently suffering from the heartbreaking but treatable condition called vesico-vaginal fistula (VVF) receive the surgical care they need. We work with doctors and nurses in Africa, Haiti, and elsewhere to train medical personnel and help women suffering from VVF and other forms of incontinence.



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 have to wait years for the care they need.

GENERAL UROLOGY

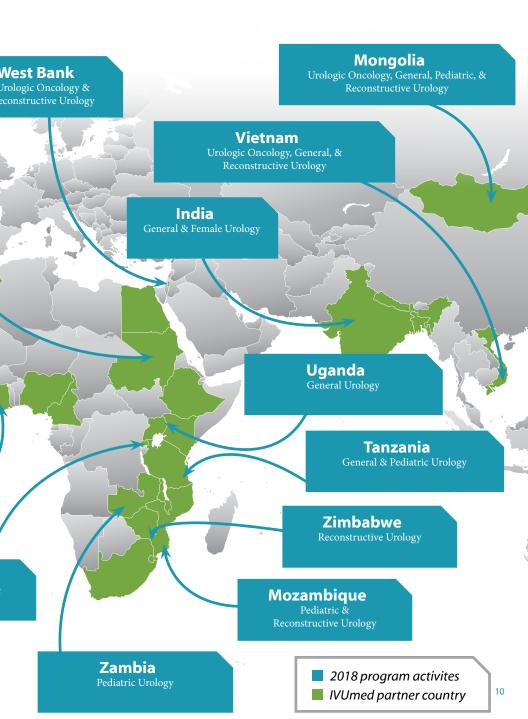
Urological conditions are common, but due to their private nature, the global need for urological care is often overlooked. IVUmed works with doctors and nurses throughout the world to build provider skills and availability of care. Through our general urology program, we provide training in cystoscopy,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

"It was a quick but productive trip. Having a second trip a year after the first allowed us to see all of the progress they had made over the last year on lap nephrectomies and also allowed for them to get a little bit of refinement in their technique with this trip. I believe that they should be able to perform lap nephrectomies without any further training going forward."

Where We Work







UROLOGIC ONCOLOGY

Urological cancers comprise 25% of all cancers worldwide. However, 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 increase access to care.

TECHNOLOGY

What makes IVUmed unique? Part of the answer lies in the community we build. Our volunteer experts go beyond providing intensive hands-on training to their hosts in Africa, Asia, and Latin America. They also serve as mentors to help them build lasting programs and innovative careers.

We use technology to reach even more people. Interactive telehealth lectures, virtual grand rounds, 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.

Only 3.5% of surgical procedures are performed in the poorest one-third of the world. IVUmed is changing this by training more surgeons where they are needed most.

IVUmed's workshop-based training model gives volunteers a safe and effective way to mentor, teach, and return to the grassroots of medicine.





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SCHOLAR	SCHOOL	SPONSOR	SITE	MENTOR
Ross Anderson MD				Eric Richter, MD
Divya Ajay, MD	Duke University Medical Center	Southeastern Section	Vietnam	Joel Gelman, MD
Matthew Bream, MD				Matt Uhlman, MD
Alan Carnes, MD	Medical College of Georgia at Augusta University	Southeastern Section	Haiti	Joseph Costa, MD
Sarah Hecht, MD				Francis Schneck, MD
Lunan Ji, MD	University of Miami	Southeastern Section	Vietnam	Joel Gelman, MD
Nate Jung, MD				Raju Thomas, MD
Amy Lim, MD	University of Washington	Society of Urologic Oncology	Mongolia	John Colberg, MD
Ian Metzler MD				Kurt, McCammon, MD
Prabhakar Mithal MD	University of Rochester, New York	Northeastern Section	Senegal	Kurt McCammon, MD
Tiffany Perkins, MD				John Colberg, MD
Alex Small, MD	New York Presbyterian Hosptial/ Columbia University Medical Center	New York Section	Trinidad	George Martin, MD
Rachel Sosland, MD				Joseph Smith, MD
Sarah Starosta, MD	Medical University of South Carolina	Southeastern Section	Mongolia	Sarah Psutka, MD
Carmen Tong, MD				Richard Yu, MD
Kathryn Trandem, MD	Baylor College of Medicine	South Central Section	India	Raju Thomas, MD
Paulas Vyas, MD				Kurt McCammon, MD

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 18 years, 235 IVUmed scholars have participated in this unique experience.

273

TOTAL NUMBER OF RESIDENT SCHOLARS

84

TRAINING PROGRAMS
REPRESENTED

29

COUNTRIES SERVED

Since 1999

"In the end I think that I can identify three things that were truly special about this opportunity. The first thing is that it allowed me to re-examine why I became a physician and re-explore that choice. This is something that I think we all need to constantly remind ourselves of as this can get lost quickly in the day to day struggle of running an effective service. The second thing that I will keep with me forever is the perspective gained on healthcare around the world and how different each system is and how fortunate I am to train in a system with many advantages. Thirdly, I think that it is obvious that from a purely medical/surgical perspective I have become a better urologist through the opportunities I had to struggle through, requiring adaptation without the comforts of my own equipment. Thank you for the opportunity!"

Nate Jung, MD - Resident Scholar - India

It was a very collaborative learning environment. I also had the opportunity to share what I have learned throughout residency with the staff and vice versa. In addition to our own scheduled cases, there were occasions where we were called to assist with other cases throughout the day. The days were long and physical, but very rewarding. Operating with their staff and Dr. Colberg is one of the highlights of my entire residency.

2018 Corporate & Foundation Donors

\$50,000 and over

Avadel Pharmaceuticals
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Societe Internationale d'Urologic

\$5,000 to \$49,999

American Urological Association
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South Central Section of the American
Urological Association
University of Pittsburgh Medical Center

\$2,500 to \$4,999

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GE Foundation
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Urological Association
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Northeastern Section of the American
Urological Association
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Society for Urodynamics and Female
Urology

Society of Urologic Oncology University of Alabama at Birmingham University of California San Francisco University of Utah Western Section of the American Urological Association

\$1,000 to \$2,499

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Bank of America Foundation
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Goldman, Sachs & Company
Hartford Insurance
Louisiana Urology, LLC
Marathon Health, Inc.
Microsoft Matching Gifts Program
NextMed Management Services
PNC Bank
Urological Associates of Southern Arizona

"Traveling to Mozambique with IVUmed was an incredible experience. Although the physicians and nurses with which we collaborated were grossly under-staffed and under-resourced, they had an extraordinary capacity for optimist and forward thinking. During the week they spent operating with our team they acquired the ability to manage a host of pathology that previously would have gone untreated. I feel so greateful to have been part of this trip."

























































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