

# Zimbabwe Medical Project Fall Update 2017



## Highlights of 2017

- **Eye Partnership** supplies Vitamin A for 26000 children, holds rural eye clinics for 897 patients, performs free surgery and restores vision in 108 blind patients
- **Children's Emergency Food Project** provides supplemental nutrition to 20,297 children and their mothers during the 2016 famine
- **Kesari Dam Reconstruction, Clean Water and Irrigation Project** .....work resumes after 100 year floods
- **St Philips Nursing School** graduates their 94th RN in September 2017 International Advanced Trauma Certification
- **Medical Textbooks leave for Zimbabwe**

Our team of eye specialists overcome torrential rain, record floods and nationwide strikes to bring eye care to rural patients



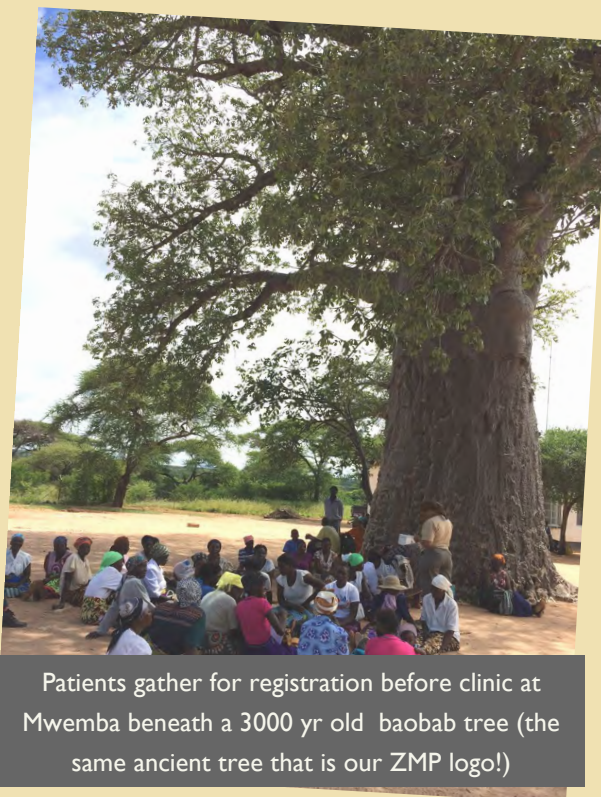
Mother ecstatic after her little boy, born with bilateral blindness caused by congenital cataracts has surgery to remove his cataracts and artificial lens for his eyes successfully implanted by Dr Huck Holz at Mater Dei Hospital Bulawayo

In February 2017, our eye team with members from Seattle, Chicago, New York, Raleigh, Salt Lake City and Knoxville arrived in Victoria Falls to begin a mammoth series of eye clinics and surgery in Northern Matabeleland. The team was supplied with over 5000 pairs of donated spectacles and a comprehensive supply of donated eye medication from industry sponsors. They began their first week working out of Hwange in the Eastern half of Matabeleland North and traveling daily to clinics held in the most remote

north eastern rural areas of Northern Matabeleland.

Each day, with torrential rain falling from a tropical cyclone, the team forded flooded rivers to reach the clinics.... some located as far North as the Zambezi River. Despite the conditions the clinics were still packed with patients some of whom had twenty miles to see the eye doctors and receive treatment.

At the clinics the team was able to assess and triage patients into groups with medical eye disease, those requiring glasses and those with blindness caused by cataracts. They were equipped with an instrument called a refractometer that is able to precisely specify the prescription glasses the patients need by bouncing a beam of light off the back of the patient's eye. The refractometer data downloaded into a laptop that then searched the database of the more than 5000 spectacles the team had brought with them and picked the precise spectacles to correct the patient's vision. Patients diagnosed with blindness caused by cataracts were also assessed by the team and scheduled for surgery to cure their blindness in Bulawayo in the following week. (cont. Pg. 3)



Patients gather for registration before clinic at Mwemba beneath a 3000 yr old baobab tree (the same ancient tree that is our ZMP logo!)

Matabeleland North Preventable Blindness Project	1-7
Children's Emergency Nutrition Program	8,9
Kesari Dam Reconstruction Clean water and Irrigation Project	10-12
St Phillip's Nursing School and University of Tennessee Trauma Division hold Sept 2017 ATCN Course.....94th nurse graduates	13
Books For Africa Partnership	13
Acknowledgements	14,15

## Eye Project Spring 2017

**Background** Our team of eye doctors and surgeons, working together with **Ministry of Health for Matabeleland North** and **Wild4Life** held rural eye clinics and were able to assess and treat over a thousand patients, Those needing glasses received **free spectacles** after precise refraction assessment and patients with **surgically correctable blindness** caused by cataracts, underwent cataract surgery to remove the cataracts and implant artificial lenses. Our surgical team was joined by Zimbabwean trainee eye surgeons who were able to interact with **Dr Huck Holz MD** and **Dr Eric Hansen MD** and learn the latest techniques in small incision cataract surgery



### Vitamin Angels again steps forward to help Mat North kids

Matabeleland North is an area that has been identified by the WHO as one of the remaining areas of endemic **Vitamin A deficiency causing blindness**. Vitamin Angels (<http://www.VitaminAngels.org>) partnered with **Rotary Foundation, VF Rotary Club, Zimbabwe Medical Project and Wild4Life** to provide another 12 month supply of Vitamin A sufficient to prevent Vitamin A deficiency blindness in the region's 28,000 susceptible children below the age of 5.

Importantly, this second series of eye clinics in Matabeleland North **failed to detect any new cases of children with xerophthalmia.....**a tribute to the ongoing involvement of Vitamin Angels and the hard working nurses of the rural clinics and Wild4Life.

### Himalayan Cataract Project joins Preventable Blindness team in Zimbabwe



**The Himalayan Cataract Project** joined us for the first time in the Matabeleland North province of Zimbabwe fighting the epidemic of preventable blindness. Eye surgeons **Huck Holz MD** and **Eric Hansen MD** operated to cure blindness in **108 blind children and adults**.

The eye surgeons for **Himalayan Cataract Project** joined the eye team of Seattle optometrists in the rural clinics identifying and assessing patients with blindness from cataracts and then performed vision-restoring **cataract removal and lens implantation** surgery in **Bulawayo** and in **Victoria Falls** For more on the incredible work of the Himalayan Cataract Project around the world, go here <http://www.cureblindness.org/>



# Himalayan Cataract Surgeons restore sight to 108 blind patients in Bulawayo and Victoria Falls

In the second week, eye surgeons **Dr Huck Holz MD** and **Dr Eric Hansen MD** of the **Himalayan Cataract Project** travelled to Bulawayo. They stayed at the **St Philip's Nursing School** next to the Mater



Patients bed down for the night before their surgery in St Philip's teaching conference room

Dei Hospital and, whilst they awaited the arrival of the blind patients from Hwange, were able to give teach and give lectures to young residents in the ophthalmology department of **United Bulawayo Hospitals**.



The team had to contend with multiple flooded bridges and roads to get to clinics

to Bulawayo for surgery. In Bulawayo, the patients were given accommodation and meals at St Philips by the **Mater Dei Hospital Nursing Staff**. The **Rotary Club of Bulawayo South** rendered invaluable assistance in organizing the transport of surgical supplies, and movement and meals of the surgical team

The 68 patients underwent surgery the next day to remove their cataracts and have artificial lens implants to restore their sight. Eye surgeons Dr Holz MD, Dr Hansen MD and Dr Beaty MD were assisted by trainee registrar Dr Gilbert Moyo MBChB. Dr Moyo received instruction in the latest advances in small incision cataract surgery techniques from the US surgeons.

After spending the second night at St Philip's the patients had their surgical bandages removed, and vision checked. After their post surgical instructions were given they boarded the bus to return to their villages for follow up by the rural eye nurses.

The surgical team then travelled 5 hours by road to Victoria Falls where they joined up with **Dr Lisa Frederickson** and **Dr Cindy Hung, Gilbert Hung and Tim Miller OD** and her team and completed another full day of eye surgery at Victoria Falls Hospital ....operating on an additional blind 40 patients identified by Dr Frederickson's team with surgically correctable blindness. These patients underwent surgery at Victoria Falls hospital for cataract removal and lens implantation.....thanks to the **Dr Wisdom Kuraone MBChB**, the nursing staff of the Victoria Falls Hospital operating room and emergency room and **Latelang Ndlovu** for giving such excellent support to our surgical team.



Pictures from the rural eye clinics



Scenes from the eye surgery



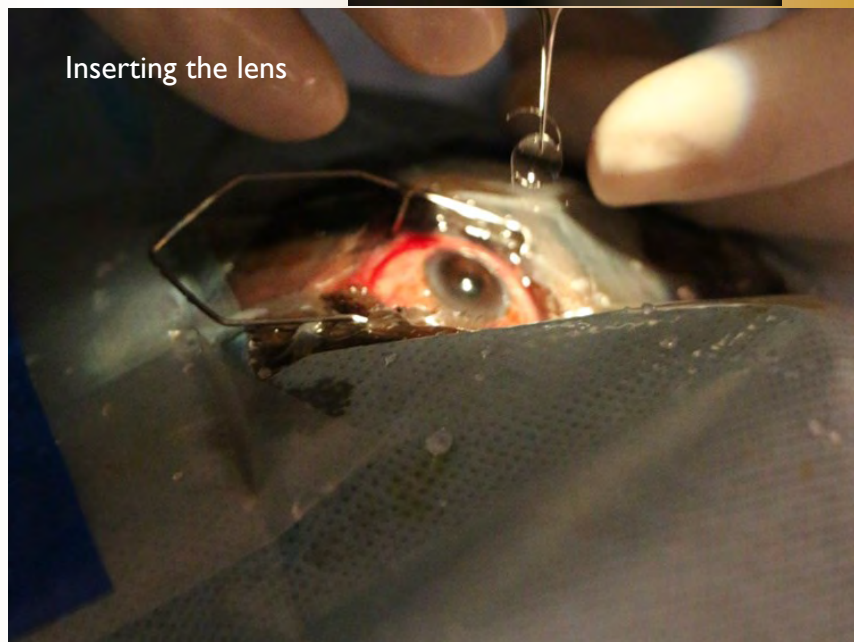
Anesthesia was performed by inserting local anesthetic behind the eye (retrobulbar block)



Pressure applied to eye before surgery helps to reduce the pressure in the eye



A cataract after removal from eye



Inserting the lens

# Postop Day One: The eye bandages are removed



35 year old mother of three, bilaterally blind since age 25..... immediately after the bandages are removed embraces eye nurse Yona Phiri



This young girl has spent all her life looking after her blind grandmother. The bandages come off after surgery and the grandmother exclaims "Oh you are so beautiful!" .....and the young girl realizes that her grandmother can see again!



Yes, I can see!.....patient with Dr Huck after her eye bandages are removed the next morning



Diagnosis: 3 yr old boy  
Blindness due to bilateral congenital cataracts.  
Full sight post surgery.

**Our grateful thanks to these Individuals and Organizations that made the Preventable Blindness Project in Zimbabwe possible**



The Morrisville Rotary Club and Keith Holshausen, Rotarian of the Year 2016, for their thoughtfulness enthusiasm and hard work in raising funds and successfully being awarded a Rotary Foundation Global Grant to fund this project



Thanks to the great people of the Himalayan Cataract Project. Surgeons Dr Huck Holz MD and Dr Eric Hansen MD. The support, friendship, encouragement and advice of CEO Job Heinz and Pam Clapp and the invaluable help and technical know how of Bill Shields and Rowan Burke



Vitamin Angels who generously renewed a grant of Vitamin A supplies sufficient to provide prevention from xerophthalmia (childhood blindness from Vitamin A deficiency) for a full year.



Thanks to the US and Zimbabwe based staff of Wild4Life for their hard work and devotion to the people of the Matabeleland North Province



PGA Charities whose generous support continues to change lives in Zimbabwe



Keith and Sue Holshausen for their invaluable expertise in organizing the complicated and detailed travel and accommodation for our medical and teaching teams

Many thanks to our corporate sponsors below who have given generously to ensure the eye clinics were well supplied and capable of dealing with a myriad eye problems



**Seattle WA**

**Dr Lisa Frederickson OD**  
**Dr Cindy Hung OD**  
**Gilbert Hung, Dr Tim**

**Santa Barbara CA**

**Vitamin Angels:** Austen Musso, Jamie Frederick, Suzanne Cuddy

**Knoxville**

Townes Osborn  
Jennifer Sepaniak

**Cary, NC**

Sue and Keith Holshausen

**Wild4Life**

**San Francisco:** Stephanie Stuart-Trinder, Kel Sheppey,

**Boston:** Jon Levine,

**Hwange:** Latelang Ndlovu, Forgie Wilson

**Himalayan Cataract Project**

Dr Geoff Tabin, Pam Clapp, Job Heintz, Rowan Burke, Bill Shields

**United Kingdom**

**Sunningdale** Tony Johnstone

**Zimbabwe**

**Harare:** Dr Solomon Gurumatunhu MBChB

**Victoria Falls**

**MOH Mat North:**

Dr Wisdom Kuraone, MBChB

**Bulawayo**

**Rotary Club of Bulawayo South**

Alvord Mabena, Sandy Whitehead, Jean Whiley, John Sullivan, Jackson Munye, Shep Ndlovu, Denis Paul, Roger Russell, Lesley Williams, Priscilla Mabena, Dingi Dhlamini, Piet te Velde, Angelina Phiri, Brian Meikle, Buhle Francis, Busani Bafana, Delay Dube, Everson Ndlovu, Gilbert Simela, Mercy Moyo, Mpumelelo Mkhwananzi, Paul McCay, Peter Edmeades, Richard Arrowsmith, Rose Moyo, Terry Mafu, Thandi Takawira, and Chiku Mulinde

**Victoria Falls**

**Rotary Club of Victoria Falls** Tendai Dionne, (Pres) Hudson Mtomba Barbara Murasiranwa Jono Hudson

**ZMP Board Members:**

Dr Noma Ndiweni PhD  
Amy Madigan JD

# Zimbabwe Children's Food Emergency Project Completes Successfully in Matabeleland North

In response to a devastating famine in Matabeleland Province of Zimbabwe in 2016, **LDS Charities (Australia)** and the **Rotary Foundation of Knoxville** formed a cooperative partnership to provide emergency food relief to the estimated 11000 protein calorie malnourished children in Matabeleland North Province. They intervened when children were being admitted to the 17 area clinics with SAM (Severe Acute Malnutrition) and deaths were starting to mount. Healthcare workers in Matabeleland North clinics in June 2017 reported that at least 40% of the 26,000 village children under the age of 10 were suffering from protein calorie malnutrition with predicted escalating morbidity and mortality before the next rainy season (still 7 months away) without outside intervention. The partnership was able to provide supplemental protein, calorie vitamin and mineral enriched porridge 5 days a week to affected children below school age and lactating mothers in the clinics and children 5yrs to 12 yrs in Primary schools and was able to sustain the children till the rains came and the harvest could begin. **Rotary Club of Knoxville, Rotary District 6170 of Arkansas, Rotary Club of Morrisville, North Carolina** and individual Rotarian donors **Neil Coleman MD, Allen Morgan, Pam Gibson, Dennis Cooper, Joi Burton, Ian Cosh, Lake Valley Community Church** and



Baby with severe Protein Calorie Malnutrition



We meet one of the recipient mothers and her baby during our eye clinics at Mwemba in March 2017

**Knoxville Sacred Heart Parish** members all stepped forward to join the partnership and their generous contributions enabled us both increase the number of supplemental meals to five meals a week and to expand the number of children impacted from 11000 to a final total of **20,297** children and lactating mothers.

This project successfully intervened in providing high calorie, vitamin and mineral enriched porridge to the highest risk children and lactating mothers during the worst famine in recent memory in Zimbabwe and saved countless lives..... but also, this project demonstrated that a partnership made up of good people from three continents, separated by thousands of miles and from many different backgrounds were able to come together in a project to save children in desperate need. Their timely intervention saved the lives of hundreds of children. Thankfully, these torrential rains have broken the drought and bumper crops are now forecast .....so these families can now look forward to being able to feed themselves and the children in the coming year.

# Our grateful thanks to these Individuals and Organizations that enabled us to provide help for the Children's Emergency Nutrition Project in Zimbabwe Fall 2016



**Bruce Muir and Jeff Foy** of **LDS Emergency Response** and **LDS Charities Australia** for stepping forward and offering to help in the emergency.



Thanks to **Allen Pannell, Townes Osborn and Jennifer Sepaniak, Bob Marquis, the Rotary Foundation of Knoxville** and the members of the **Rotary Club of Knoxville** for their indefatigable help, encouragement and partnership in Zimbabwe



Many thanks again to our Rotary District 6170 partners who have again partnered to help the children in Zimbabwe



Thanks to the US and Zimbabwe based staff of Wild4Life for their hard work and devotion to the people of the Matabeleland North Province



The Morrisville Rotary Club and Keith Holshausen without whom this project would not have been initiated



**Dr Neil Coleman MD** for his generous individual contribution. Neil has participated not only in this project and the St Philips Nursing School but also personally provided the first direct live Pathology lectures from the USA to a Zimbabwe Medical School class via live video conferencing from Knoxville to Bulawayo



**David, Ashley, Deborah** and the staff at **FTB Northshore** for going out of their way to help in the financial execution of the Children's Emergency Nutrition Project.



PGA Charities whose generous support continues to change lives in Zimbabwe

## Salt Lake City UT

Bruce Muir, Jeff Foy

## Sydney Australia

Ian Duddy LDS Charities Australia

## Los Angeles CA

Diana Sufian

## Knoxville

Townes Osborn

Allen Pannell

Bob Marquis

Neil Coleman

Jennifer Sepaniak

Elaine McCulloch

## Rotary District 6170

Allen Morgan

Pam Gibson

Dennis Cooper

Joi Burton

Ian Cosh

## Lake Valley Community Church

Dr. Dru Dodson

## Cary, NC

Sue and Keith Holshausen

## Wild4Life

**San Francisco:** Stephanie Stuart-Trinder, Kel Sheppey,

**Boston:** Jon Levine,

**Hwange:** Latelang Ndlovu, Forgie Wilson

## MOH Mat North:

Dr Wisdom Kuraone, MBChB

## Zimbabwe

### Bulawayo

#### Rotary Club of Bulawayo South

Alvord Mabena, Sandy Whitehead, Jean Whiley, John Sullivan, Jackson Munye, Shep Ndlovu, Denis Paul, Roger Russell, Lesley Williams, Priscilla Mabena, Dingi Dhlamini, Piet te Velde, Angelina Phiri, Brian Meikle, Buhle Francis, Busani Bafana, Delay Dube, Everson Ndlovu, Mercy Moyo, Mpumelelo Mkhwananzi, Paul McCay, Peter Edmeades, Richard Arrowsmith, Rose Moyo, Terry Mafu, Thandi Takawira, and Chiku Mulinde, Joel Tshuma, Monica Chanduru

#### ZMP Board Members:

Dr Noma Ndiweni PhD

Amy Madigan JD

Dr Mark Dixon FRCP

Dave Coltart JD

# Kesari Dam Reconstruction, Clean Water and Irrigation Project recovers from flood damage



Raising the level of the dam wall

**Background:** The US Rotary Clubs of Knoxville, Morristown Noon, Rogersville, Morristown Breakfast, Jefferson City and our Zimbabwe partner club, Bulawayo South have partnered with Rotary Districts 6780 and 6170 (East Tennessee and Arkansas) and the Rotary Foundation along with individual private donors from Knoxville and the Zimbabwe Medical Project to fund a **Global Grant** project with the aim of alleviating the effects of cyclical crushing water shortages in Southern Zimbabwe. These shortages have been magnified with the El Nino responsible for the current worst drought in living memory in Southern Africa. Projections of starvation for up to 25 % of children in rural Southern Zimbabwe make the completion of this project particularly timely and provides a way for this remote rural community to help solve their own water and food shortages.

The breached **Kesari Dam** near **Kezi** is the sole source of water for **Manyane village**. The first steps have begun in the reconstruction of the breached Kesari Dam in Matobo District, along



capacity enhancement to provide water for a downstream agricultural irrigation project. Placement of a water filtration system to provide safe drinking water for villagers is planned to be placed below the dam .

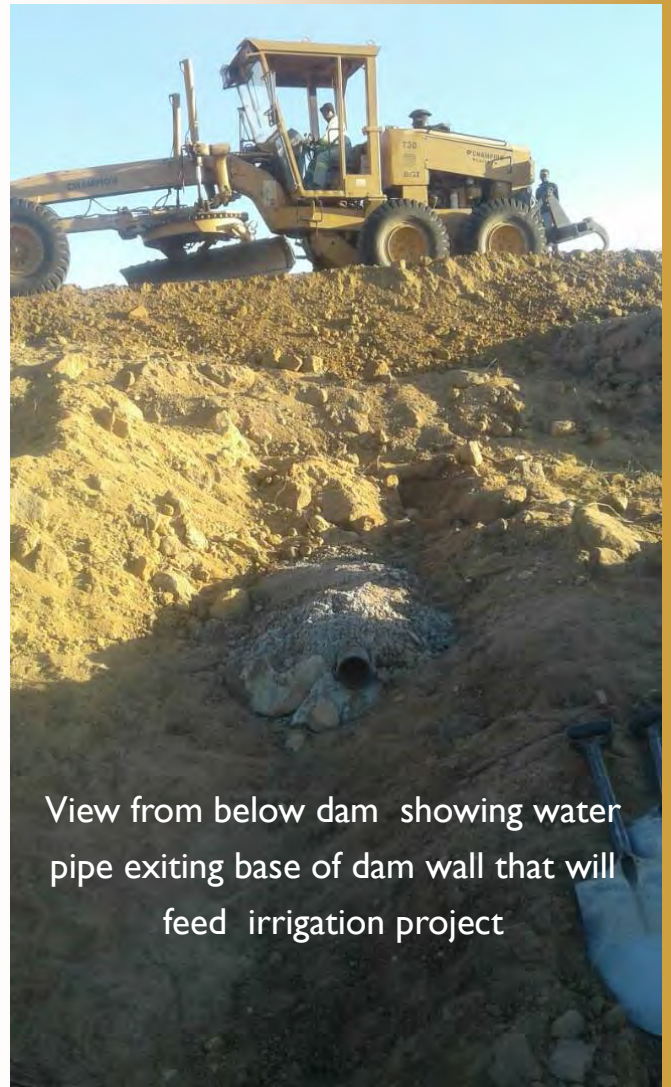
The project will provide desperately needed water for livestock and domestic use and it will provide water to enable the establishment of an irrigation scheme. The proposed capacity of the dam is 86 000 m<sup>3</sup> and the size of the proposed irrigation scheme will be 12500 m<sup>2</sup>. The community took an active part in identifying and surveying the irrigation site and in surveying the previously failed dam embankment. There is a community project committee actively involved in the planning and execution and the villagers have been mobilized to take part in the implementation of the project. The residents of Manyane village in Matobo District comprise a total of 380 adults and 1020 children.

Kesari Dam Reconstruction, Clean Water and Irrigation Project recovers from flood damage

Photos from the dam site



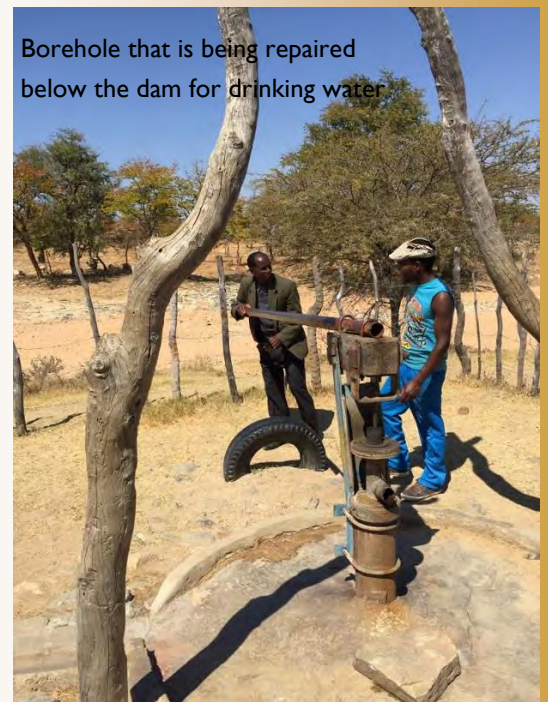
Grader in front of breach in dam prior to raising and widening



View from below dam showing water pipe exiting base of dam wall that will feed irrigation project

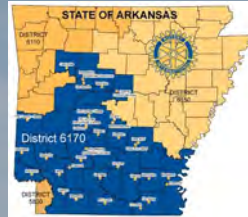
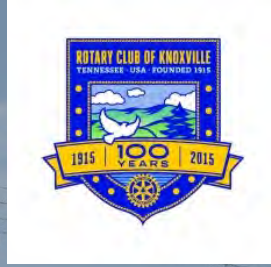


Widening and raising the wall



Borehole that is being repaired below the dam for drinking water

**Our Individual Volunteers and Donors and Corporate Contributors... Kesari Dam Reconstruction, Irrigation and Clean Water project**



**Rotary Club of Rogersville TN**



**Rotary Club of Jefferson City TN**

**Knoxville**

**Rotary Club of Knoxville members and World Community Service Committee members.**

- Townes Osborn
- Kathleen Lavidge (Hon)
- Jennifer Sepaniak
- Whitney Dawson
- Sandy and David Martin
- Randy Corlew
- Allen Pannell
- Rachel Ford

**Northeastern Tennessee**

- RC of Morristown Noon,
- RC Rogersville,
- RC Morristown Breakfast,
- RC Jefferson City

**Zimbabwe**

**Bulawayo**

**Rotary Club of Bulawayo South**

- Alvord Mabena, Sandy Whitehead, Jean Whiley, John Sullivan, Monica Chanduru, Jackson Munye, Shep Ndlovu, Denis Paul, Roger Russell, Lesley Williams, Priscilla Mabena, Dingi Dhlamini, Piet te Velde, Angelina Phiri, Brian Meikle, Buhle Francis, Busani Bafana, Delay Dube, Everson Ndlovu, Mercy Moyo, Mpumelelo Mkhwananzi, Paul McCay, Peter Edmeades, Richard Arrowsmith, Rose Moyo, Terry Mafu, Thandi Takawira, and Chiku Mulinde, Joel Tshuma

**ZMP Board Members:**

- Dr Noma Ndiweni PhD
- Amy Madigan JD
- Mark Dixon FRCP
- Dave Coltart JD

**Sunningdale, United Kingdom**

- Tony Johnstone



Together, anything's possible.®

# St Philips Nursing School, Bulawayo and University of Tennessee celebrate 94th ATCN graduate in September 2017



In November 2015, the Zimbabwe Nursing Council certified **St Philips** as the official National Nurse Trauma Training Center for ATCN (**Advanced Trauma Care for Nurses**). This is the only center of its kind in Africa. The success and sustainability of the educational offerings have been achieved through the continued support and participation of multiple organizations and individuals. (Page 7)

On **September 15th and 16th 2017**, the fourth class of Trauma Nurses graduated at St Philips with **ATCN International Certification** from the **Society of Trauma**. The two-day course was again taught via live direct web lectures broadcast via broadband from the ATLS/ATCN course being held simultaneously at the **University of Tennessee Medical Center**, Knoxville, Tennessee with the hands-on trauma practical procedure training conducted by the Zimbabwean Trauma Instructor team. The 16 nurses attending the course at St Philips in Bulawayo received the ATLS lectures from trauma faculty at University of Tennessee Medical Center. The ATCN Nursing skills stations and testing in Bulawayo are managed by ATCN **Course Director Matron Samboko**, assisted by **Sr Mandhizwa** and supported by **Sr Maureen Jamieson**.



**Debi Tuggle, Niki Rasnake, and Theresa Day** and the **University of Tennessee Medical Center** in Knoxville, Tennessee are dedicated to continuing the relationship with St Philips and providing assistance for ATCN and other educational offerings. This would not have been possible without the expert services of **Pam Tipton** in the **Audio Visual Department** at UT Medical Center who has worked diligently with each course to ensure seamless streaming of the lectures.

At the conclusion of the **September 2017** course, **94 nurses have graduated from the ATCN Course** and **ATCN Instructors** have been recognized as **ATCN International Faculty**, with Matron Samboko designated as an **ATCN Course Director**.

Debi Tuggle, R.N., CEN

Injury Prevention/Pediatric Trauma Coordinator

University of Tennessee Medical Center

Oct 2017



## Medical Textbooks head for Zimbabwe

In our continuing partnership with Books for Africa a full palette of medical and nursing trauma textbooks leaves the Books For Africa warehouse in Atlanta bound for Zimbabwe. The books were generously donated by Prof. Enderson and Prof Martha Earle of the University of Tennessee Preston Medical Library



## United States

### Knoxville

Rotary Club of Knoxville members and World Community Service Committee members.

Townes Osborn  
Kathleen Lavidge (Hon)  
Jennifer Sepaniak  
Whitney Dawson  
Dr Neil Coleman MD  
Sandy and David Martin

Dermatopathology Partners, Dr Roy King MD, Dr Neil Coleman MD and Dr Rob Page MD

Bo Croley  
Paul Kedrow, Bob Samples, Brown Wright,  
J Mark Webb, Doug McKamey  
Bill Hurt, Frank Rothermel  
Bruce Williamson

US Military SFC David Murray and CPT Ramon Gomez.  
Dave Parrington  
Erma Morgan and her staff at Fort Sanders  
West Out Patient Surgery  
Volunteer Moving and the FSW team led by  
Mike Marshall

Container loading volunteers Townes Osborn, Elisa King, Roy King Sandy Martin Bob Marquis, Neil Coleman Jim Holleman (Volunteer Rotary Club), Allen Pannell and Pat Rutenberg,

Rotaract members Bill Clayton, Katie Conrad and Dennis Stepp, plus Knoxville lawyer Jason Murphy and Reagan Murphy and Melissa Childs

Knoxville physicians Dr Joe De Fiore, Dr Eric Bell, Dr Bill Tyler, Dr Kent Farris and Dr Bob Madigan, Dr Robert Ivy, Dr Tom Sullivan, Dr Chris Testerman, Frank and Sheila White

Dean Vickie Niederhauser, Univ of Tenn College of Nursing Webb Head Coach David Meske and Coaches Jay Moore, Kevin Cattet, Randy Carroll, Robby Collier with the Webb High School Football players Davis Delozier, Riley Wofford, Brody Leonard, Stone Cummins, Christopher Stephens, Hunter Green, Conner Courtney, Myles Rasnick, Juwann Jefferson, Conrad Jones, Sam Werner, Alec Vetrano, Elliott Headden, Tucker Riddick, Stokes Needham, Andrew Craig, Jack Nadand, Wrinn Alexander, Dean Miniard Knoxville News Sentinel's Paul Efird and Lance Coleman The Zsa Zsa Team: Townes Osborn, Whitney Dawson, Channing Dawson, Sandy Martin, Leslie Baugues, Jennifer Sepaniak, Kathryn Johnson, Allen Pannell, Jim Holleman, Bob Marquis, Breese Johnson and David Martin.

## **Our Individual Volunteers and Donors... St Philips Nursing School and Trauma Project**

### Knoxville (cont)

UTMCK : Dr Stephen Pacifico MD, Dr Mark Rasnake MD, AV Dept : Pam Tipton, Tracey Whitt

UT College of Nursing : Dean Vickie Niederhauser, Lynn Blackburn and Karen Lasater

### Evanston, Il

Jasmine Alkhatib

### Flagstaff, Az

Richard Henn RN SCN

### Seattle, Wa

Mike Glenn RN SCN

### United Kingdom

#### London      Sunningdale

Nic Rudnick      Tony Johnstone

#### Durban

Dr Andrew Baker MB ChB

Dr Liesl Baker MB ChB

Dr Ian Stead MB ChB

Di Leverone-Baker

#### Pietermaritzburg

Dr George Oosthuizen MB ChB

### Canada

#### Calgary

Dr John Kortbeek FCS

### Zimbabwe

#### Bulawayo

##### Rotary Club of Bulawayo South

Alvord Mabena, Sandy Whitehead, Jean Whiley, John Sullivan, Jackson Munye, Shep Ndlovu, Denis Paul, Roger Russell, Lesley Williams, Priscilla Mabena, Dingi Dhlamini, Piet te Velde, Angelina Phiri, Brian Meikle, Buhle Francis, Busani Bafana, Delay Dube, Everson Ndlovu, Mercy Moyo, Mpumelelo Mkhwananzi, Paul McCay, Peter Edmeades, Richard Ar-rowsmith, Rose Moyo, Terry Mafu, Thandi Takawira, Chiku Mulinde, Monica Chanduru, Joel Tshuma

##### MDH: Sr Maureen Jamieson

Adolf Macheka MBChB

Sr Samboko

Sr Mandhizwa

Gavin Stephens

Brendan and Ferrel Mitchell

##### ZMP Board Members:

Dr Noma Ndiweni PhD

Amy Madigan JD

Mark Dixon FRCP

Dave Coltart JD

## Our Corporate friends and donors...



Our grateful thanks for the continued generous support of Tony Johnstone, PGA Pro Golfer and Assistant Captain of the International team at the Presidents Cup 2015. Tony Johnstone designated funds from 2015 Presidents Cup to the Zimbabwe Medical Project. This contribution is a portion of the charitable proceeds generated by The President's Cup 2015 played at Incheon City, South Korea.



**Nic Rudnick CEO of Liquid Telecom** London stepped forward to organize direct fiber optic broadband access to the **St Philip's Nursing School**. Their continued support has been pivotal in the continued success of the **St Philips Nursing School** teaching programs and the **web conference based simultaneous teaching conferences** and lectures.



Our grateful thanks to **Pete DeBusk, Tracy Edmundson and Johnny Hibbet**, of the **DeRoyal Industries** family that donated so generously toward hospital and orthopedic supplies for the hospitals and clinics in Southern Zimbabwe. Thanks also to **Bob Marquis** and **Dick Gillespie** for their help.



**Knoxville Rotary Club** member, and CEO of **A and W Supply**, **Rob Johnson** donated over thirty items for the school and library including desks, bookcases, chairs, filing cabinets and dry erase boards,



**Don Hasson**, Knoxville Rotary Club member donated the use of his warehouse at **Southern Kitchen** for the storing and packing of the 1100 cubic feet of educational and medical supplies....giving us the an invaluable capacity to spend the time to pack efficiently and safely. Thanks also to Karen Taylor for her help and support



**University of Tennessee College of Nursing Faculty** and members of the **Zimbabwe Nursing Teaching Team**, **Lynn Andersen, Karen Lasater** and with the support of **Dean Victoria Niederhauser** collected over 240 nursing textbooks from the College of Nursing students and Faculty to give a great start to the library at the nursing school in Zimbabwe.



Many thanks to **Dr Ken Bell, Joe De Fiore and Teresa Copeland** of **Knoxville Orthopaedic Clinic and OrthoTennessee** who organized donations of orthopedic textbooks and orthopedic medical supplies from their physicians, nurses and clinics at **Maryville Orthopaedic Clinic, University Orthopaedic Surgeons and Orthopedic Surgeons of Oak Ridge**



**University of Tennessee Medical Center** helped with supplies for the Trauma Teaching Team members **Niki Rasnake, Debi Tuggle and Theresa Day** who continue to be a pillar of strength to their Zimbabwe counterparts



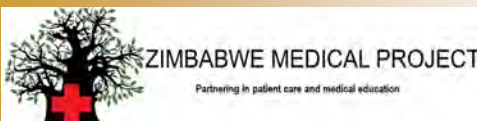
**Martha Earle, MSLS, AHIP, CHIS Associate Professor and Associate Director Preston Medical Library** for her continuing help and advice in establishing the nursing library at St Philip, setting up the online directory and coordinating donated medical volumes.



Our thanks, once again, go to **Keith and Su Holshausen** of **Lazy Lizard Travel** (<http://lazylizardtravel.com>) for the invaluable donation of their time and expertise in making the involved travel arrangements and bookings for our Zimbabwe medical teaching and clinical teams



**Randy Fields** with **Messer Construction** contributed 6 projection, pull down slide screens for the lecture rooms....thanks to **Doug Lawyer** for taking the initiative to organize this! These are now in St Philips !



The **Zimbabwe Medical Project** (<http://www.zimproject.org>) helped fund the **St Philips Trauma Nursing Education Project**, the **Matabeleland North Preventable Blindness Project** and the **Matabeleland North Children's Emergency Nutrition Project**



**Books for Africa** (<http://www.booksforafrica.org>) Continues to partner with ZMP and shipped a pallet of medical and nursing textbooks donated by Professor Enderson and the **University of Tennessee Medical Library**.