FIFTH ANNUAL ELECTRO-PHYSIOLOGY MISSION REPORT
MARCH 5 - 9, 2018
CARDIAC CATH LAB OF DR. JUVENTINO AMAYA AT HOSPITAL DE LA MUJER, HOSPITAL BLOOM AND HOSPITAL ROSALES
SAN SALVADOR, EL SALVADOR

Thank you to all Rotary Global Grant sponsors including the Rotary Clubs of Paramus, San Salvador Noroeste, Oakville, Charlotte Harbor, Tampa Interbay, San Salvador, Santa Ana, Merliot, Rotary District 6890, GOL 726, GOL Los Angeles and The Rotary Foundation.
PROVIDING HOPE TO SALVADORAN CHILDREN
Over the past five years, a total of 91 Salvadoran children have been treated during the annual pediatric Electro-Physiology (EP) mission. Included in that total are the 17 children who were treated during the March 2018 EP Mission.

This highly specialized procedure is not performed on children in most developing countries, including El Salvador, unless there is a visiting team present. Most National hospitals in the countries where we work do not have the unique equipment required to complete these surgeries, nor do they have the trained specialists to perform these procedures.

Dr. Kevin Shannon, Electro-Physiologist from UCLA Medical Center in Los Angeles is one of the pioneers of this procedure for children. For the fifth year in a row, they have traveled to El Salvador to treat children in need of ablations to cure their Wolff-Parkinson-White Syndrome (WPW) or Supra Ventricular Tachycardia (SVT). Children with WPW or SVT experience very fast heartbeats and/or very irregular heartbeats which are very dangerous. The majority of children treated are cured of their symptoms and no longer require medications for their heart condition.

Our most sincere thanks to Dr. Juventino Amaya for his generosity in allowing us the use of his cath lab to perform these lifesaving procedures and to store the highly specialized equipment needed to complete them. We are also grateful to our Salvadoran affiliates Latidos de Esperanza and Regalo de Vida El Salvador for ensuring all aspects of the mission ran smoothly. This mission was part of a Rotary Global Grant project with a total budget of $200,005 of which $179,000 was funded by participating Rotary Clubs and Districts as well as by The Rotary Foundation. The remaining $21,000 was funded by participating Gift of Life programs.
THANK YOU TO OUR VISITING TEAM

DR. KEVIN SHANNON
Electro-Physiologist

DR. JEREMY MOORE
Electro-Physiologist

DR. ROBBIE GALLOTTI
Cardiology Fellow

DR. KOMAL PATEL
Anesthesiologist

DR. HEATHER VANDEWEGHE SHANNON
Pediatrician

KATIE BUCHNER
EP Technician

LYNNE McREYNOLDS
Nurse

THANK YOU TO THE TEAM FROM THE CARDIAC CATH LAB OF DR. JUVENTINO AMAYA AT HOSPITAL DE LA MUJER

DR. JUVENTINO AMAYA
Director of Cath Lab

DR. MAURICIO CONTRERAS
Adult Electro-Physiologist

DR. JUAN CARLOS MARTINEZ
Cath Lab Supervisor

MARIA GUADALUPE ESCOBAR
Cath Lab Nurse

LIGIA DAYANA RODRIGUEZ
Laboratory Manager

KENIA MAGALI MARTINEZ
Auxiliary Services
THANK YOU TO THE HOSPITAL BLOOM TEAM

DR. MAURICIO VELADO
DR. FRANCISCO DELGADO
Cardiologists

ROSA ORTIZ DE FELICIANO
CARMEN MARIA CIBRIAN
Anesthetists

CECILIA MORALES
SUSANA MENJIVAR
Nurses

DR. MARIA ISABEL MENJIVAR
Pediatrician

DEYSI SANDOVAL
EKG Technician

CONCEPCION DE GARAY
Social Worker

MERI MATA
Administrative Assistant

THANK YOU TO THE HOSPITAL ROSALES TEAM

DR. ANA MARIA BASAGOITIA
Chief Cardiologist

DR. KATHERINE CANDRAY
Cardiology Fellow

DR. SILVIA VELASQUEZ
Anesthesiologist

GLADIS ROSALES
Nurse

VIVIANA ROSALES
Social Worker
THANK YOU FROM JONATHAN
18 YEARS OLD
DIAGNOSIS: WPW Wolff Parkinson White Syndrome

THANK YOU FROM KENIA
14 YEARS OLD
DIAGNOSIS: WPW Wolff Parkinson White Syndrome

THANK YOU FROM ELVIS
21 YEARS OLD
DIAGNOSIS: SVT Supra Ventricular Tachycardia

17 Little Hearts That Now Have Hope
THANK YOU FROM
LOYDA
8 YEARS OLD
DIAGNOSIS: WPW Wolff Parkinson White Syndrome

THANK YOU FROM
JOSUE
8 YEARS OLD
DIAGNOSIS: Negative EP Study

THANK YOU FROM
BELEN
10 YEARS OLD
DIAGNOSIS: Negative EP Study
THANK YOU FROM ARGELIA
12 YEARS OLD DIAGNOSIS: SVT
Supra Ventricular Tachycardia

THANK YOU FROM BRANDON
13 YEARS OLD DIAGNOSIS: SVT
Supra Ventricular Tachycardia

THANK YOU FROM EMILI
12 YEARS OLD DIAGNOSIS: SVT
Supra Ventricular Tachycardia
THANK YOU FROM LADY 10 YEARS OLD DIAGNOSIS: WPW Wolff Parkinson White Syndrome

THANK YOU FROM CHARON 13 YEARS OLD DIAGNOSIS: SVT Supra Ventricular Tachycardia Annulus

THANK YOU FROM MOISES 10 YEARS OLD DIAGNOSIS: WPW Wolff Parkinson White Syndrome
THANK YOU FROM
MANUEL
18 YEARS OLD
DIAGNOSIS: SVT
Supra Ventricular Tachycardia

THANK YOU FROM
GABRIELA
14 YEARS OLD
DIAGNOSIS: SVT
Supra Ventricular Tachycardia

THANK YOU FROM
DAVID
18 YEARS OLD
DIAGNOSIS: Negative EP Study
Developing a Sustainable Pediatric Cardiac Surgery, Catheterization and Aftercare Program in El Salvador