

Global Grant Application

GRANT NUMBER
GG1873777

STATUS
Approved

Basic Information

Grant title

Healing Children's Hearts in Pakistan

Type of Project

Humanitarian Project

Address community needs and produce sustainable, measurable outcomes

Primary Contacts

Name	Club	District	Sponsor	Role
Alix Schnee	Yonkers-East Yonkers	7230	Club	International
Anthony Richards	Lahore Midtown	3272	District	Host

Committee Members

Host committee

Name	Club	District	Role
Mubarik Shahid	Lahore Cantt.	3272	Secondary Contact
Muhammad Saeed Shamsi	Lahore Sharqi (East)	3272	Secondary Contact

International committee

Name	Club	District	Role
Gregory Arcaro	Yonkers-East Yonkers	7230	Secondary Contact International
Sundra Lee-Ingemanson	Yonkers-East Yonkers	7230	Secondary Contact International

Do any of these committee members have potential conflicts of interest?

No

Project Overview

Tell us a little about your project. What are the main objectives of the project, and who will benefit from it?

This project will provide hope to children (ages 5 days through 18 years) with heart disease in Pakistan. Lifesaving heart surgeries will be provided to 100+ Pakistani children, who are patients of the Pakistan Children's Heart Foundation (PCHF), at their partner hospital – University of Lahore Teaching Hospital (UOLTH).

Areas of Focus

Which area of focus will this project support?

Disease prevention and treatment

Measuring Success

Disease prevention and treatment

Which goals will your activity support?

Improving the capacity of local health care professionals; Enhancing the health infrastructure of local communities

How will you measure your project's impact?

Measure	Collection Method	Frequency	Beneficiaries
Number of recipients of disease prevention intervention	Grant records and reports	Every year	100-499

Do you know who will collect information for monitoring and evaluation?

Yes

Name of Individual or Organization

Pakistan Children's Heart Foundation (PCHF) will Collect Data for monitoring and evaluation and report to Rotary Partners

Phone

Email

Address

Briefly explain why this person or organization is qualified for this task.

PCHF has a contract with UOLTH and has been operating children with heart disease for many years. PCHF are seasoned in the task of collecting data for monitoring and evaluation of the project. PCHF provides the healthcare professionals who will conduct the surgeries and provide the post-operative care. Therefore, it will be most convenient for them to compile the data needed on each patient and present it to Rotary partners. Additionally, PCHF keeps both a digital and printed database of all patients operated through their Foundation. Patients operated through this global grant will be part of that database of information.

Location and Dates

Humanitarian Project

Where will your project take place?**City or town**

Lahore

Province or state**Country**

Pakistan

When will your project take place?

2018-10-15 to 2019-10-31

Participants

Cooperating Organizations (Optional)

Name	Website	Location
Pakistan Children's Heart Foundation	www.pchf.org.pk	565-A Faisal Town Lahore Pakistan

Do any committee members have a potential conflict of interest related to a cooperating organization?

No

Why did you choose to partner with this organization and what will its role be?

Pakistan Children's Heart Foundation (PCHF) is currently the only dedicated organization in Pakistan working for the betterment of CHD patients. PCHF partners with fully functional, state-of-the-art centers with specialized doctors who are specifically trained in the treatment of CHD. PCHF has signed a partnership agreement with UOLTH. As a result, the per patient cost is greatly reduced from the average cost of \$4,500, which other organizations are currently paying to private hospitals, to a mere \$1,500 per patient. Additionally UOLTH does not charge PCHF for the use of their facility nor for lab and blood bank services.

The role of PCHF is as follows:

- 1) Identify, screen and select the patients
- 2) Evaluation of patients financially and medically to determine if they meet criteria for treatment
- 3) Scheduling of surgeons and pediatric cardiac team to ensure complete coverage
- 4) Logistics of patient's movement
- 5) Blood arrangements
- 6) Procurement of medications and disposables for each case
- 7) Coordination with patient and doctors
- 8) Coordination and scheduling of post-op follow-up care for each patient

Partners (Optional)

List any other partners that will participate in this project.

University of Lahore Teaching Hospital (UOLTH)

Volunteer Travelers (Optional)

No.	Name	Email
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Describe this person's role in the project.**Host sponsor confirmation of volunteer travelers**

Rotarian Participants

Describe the role that host Rotarians will have in this project.

- A. Will also Identify beneficiaries through Rotary Clubs and collect data for monitoring and evaluation of the project from PCHF
- B. Report results of collected data to all partners on a monthly basis including photos of children treated (before and after treatment), updated patient list including child's name, age, diagnosis, date of treatment, outcome, date of discharge, date of follow-up visit and outcome. This data will be kept confidential considering patient privacy except to distribute to grant partners and The Rotary Foundation for reporting purposes. The use of photos of children treated will be used for future fundraising initiatives providing a consent form is signed by the child's parent or guardian.
- C. Appoint Rotary representatives to complete the above mentioned reporting duties
- D. Appoint Rotary representatives to visit beneficiaries and their parents in the hospital periodically to provide moral support and to raise awareness of Rotary
- E. Appoint a Rotary representative to manage project funds and keep detailed records of all transactions, invoices and bank statements for reporting purposes. These documents are to be submitted to your International partner on a monthly basis for joint approval of financial management and reporting.
- F. Host Rotarians will pay all invoices, which have been presented according to approved budget, in a timely manner.
- G. Provide all partners with contact information regarding Rotary representatives appointed to each grant related responsibility as outlined above.

Describe the role that international Rotarians will have in this project.

- A. Contribute funding to the project
- B. Administer grant, interim and final reports in a timely manner
- C. Collect all data for monitoring and evaluation of the project from Host partner and PCHF to report upon completion
- D. Communicate monthly with Host Partner to obtain updates on the progress of the project including photos of children treated, patient lists, invoices, bank statements and records of all transactions
- E. Keep all contributing partners up to date on the progress of the grant
- F. Act as liaison between all partners and The Rotary Foundation
- G. Raise awareness of the project and of Rotary through Club visits and Social Media

Budget

What local currency are you using in your project's budget?

The currency you select should be what you use for a majority of the project's expenses.

Local Currency	U.S. dollar (USD) exchange rate	Currency Set On
PKR	123	14/09/2018

What is the budget for this grant?

List each item in your project's budget. Remember that the project's total budget must equal its total funding, which will be calculated in step 9. Every global grant includes a match of at least \$15,000 from The Rotary Foundation's World Fund. Project budgets, including the World Fund match, must be at least \$30,000.

#	Category	Description	Supplier	Cost in PKR	Cost in USD
1	Operations	Cost of 105 Surgeries at Rs. 175,000 per surgery	Pakistan Children's Heart Foundation	18375000	149390
2	Operations	Audit Fee & Contingency	District 3272	259500	2110
Total budget:				18634500	151500

Funding

Tell us about the funding you've secured for your project. We'll use the information you enter here to calculate your maximum possible funding match from the World Fund.

#	Source	Details	Amount (USD)	Support*	Total
1	District Designated Fund (DDF)	1880	5,000.00	0.00	5,000.00
2	District Designated Fund (DDF)	6910	5,000.00	0.00	5,000.00
3	Cash from Club	Bridgeport	2,500.00	125.00	2,625.00
4	Cash from Club	Newtown	2,500.00	125.00	2,625.00
5	Cash from Club	Ridgefield	2,500.00	125.00	2,625.00
6	Cash from Club	Indian Rocks Beach	500.00	25.00	525.00
7	District Designated Fund (DDF)	6960	10,000.00	0.00	10,000.00
8	District Designated Fund (DDF)	7230	5,000.00	0.00	5,000.00
9	Non-Rotarian contributions to be matched by TRF	GOL RD7980	1,000.00	50.00	1,050.00
10	Cash from Club	E-Club of Wall Street New York	4,000.00	200.00	4,200.00
11	Non-Rotarian contributions to be matched by TRF	GOL Arizona	20,000.00	1,000.00	21,000.00
12	Cash from Club	Giridih	20,000.00	1,000.00	21,000.00
13	Non-Rotarian contributions to be matched by TRF	Gift of Life Los Angeles	5,500.00	275.00	5,775.00
14	District Designated Fund (DDF)	7770	2,500.00	0.00	2,500.00
15	District Designated Fund (DDF)	7870	2,500.00	0.00	2,500.00
16	Cash from Club	Nashua	2,500.00	125.00	2,625.00

*Whenever cash is contributed to the Foundation to help fund a global grant project, an additional 5 percent is applied to help cover the cost of processing these funds. Clubs and districts can receive Paul Harris Fellow recognition points for the additional expense.

How much World Fund money would you like to use on this project?

You may request up to 60,500.00 USD from the World Fund.

60500

Funding Summary

	DDF contributions:	30,000.00
	Cash contributions:	34,500.00
	Non-Rotarian contributions matched by the Foundation:	26,500.00
	Financing subtotal (matched contributions + World Fund):	151,500.00
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	Total funding:	151,500.00
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	Total budget:	151,500.00

Sustainability

Humanitarian Projects

Project planning

Describe the community needs that your project will address.

In Pakistan approx. 5 million children are born each year. The incidence of CHD is assumed to be 8 per 1000 live births resulting in an estimated 40,000+ children born every year in need of pediatric cardiac care. Currently, there are 5 public and 3 private cardiac centers primarily serving adult CHD patients. Nationwide there are only 4 fully qualified pediatric cardiac surgeons and 21 pediatric cardiologists. Although accurate data is lacking, no more than 2,500 pediatric cardiac surgeries and 2,500 catheterizations are performed each year, leading to a growing backlog of children in need of care. In one of the government hospitals, the waiting list is 14,000+. There is also a need for supplemental disposables and medications to enable local healthcare professionals to even begin to address this backlog of children and provide them with cardiac care.

In a lower-middle income like Pakistan with a big burden of CHD patients and an increasing backlog, building more surgical capacity is urgently needed. Through uniting the strengths of different partners such as clinicians, teaching hospitals, philanthropy and CHD family advocates, access to Pediatric Cardiac Care can be improved. This model can be replicated in other low and middle-income countries. This experience also demonstrates how CHD survivors and their families can be empowered to become advocates for policy changes and philanthropic contributions.

How did your project team identify these needs?

Both UOLTH and PCHF have been aware of and have been searching for avenues to deal with the enormous back log of children in need of cardiac interventions. The statistics listed above are evident in hospitals and communities throughout Pakistan. PCHF shared these tremendous needs with Host Rotarians requesting assistance to help reduce the daunting waiting list of children in need and try to reach as many as possible before it is too late.

How were members of the benefiting community involved in finding solutions?

Currently, organizations are paying an average of USD 4500/- for an open heart surgery in private hospitals. The partnership between PCHF and UOLTH together with Rotary will allow us to provide lifesaving cardiac interventions to many more children through this agreement with a large reduction in per patient costs. Grant per patient costs will be reduced to less than USD 1500/case.

How were community members involved in planning the project?

Representatives from PCHF met with Rotarians to discuss the need, how to address it, how to raise the necessary funding and how to implement the project. Each partner has agreed upon their responsibilities to ensure a successful outcome and to treat the maximum number of children in need.

Project implementation

#	Activity	Duration
1	Screen and select patients, prioritizing those eligible for treatment according to urgency	on-going throughout the life of the grant
2	Create patient list for surgeries and schedule accordingly	on-going throughout the life of the grant
3	Complete 100+ pediatric cardiac interventions and provide post-operative care	on-going throughout the life of the grant
4	Provide follow-up care for each patient treated following discharge	on-going throughout the life of the grant

Will you work in coordination with any related initiatives in the community?

Yes

Briefly describe the other initiatives and how they relate to this project.

We will work in coordination with PCHF as they are experienced in the diagnosis, treatment and follow-up care of children with CHD.

Please describe the training, community outreach, or educational programs this project will include.

N/A

How were these needs identified?

N/A

What incentives (for example, monetary compensation, awards, certification, or publicity), will you use, if any, to encourage community members to participate in the project?

N/A

List any community members or community groups that will oversee the continuation of the project after grant-funded activities conclude.

PCHF and UOLTH are both invested in overseeing the continuation of the project after grant-funded activities conclude. Together they will continue to search for long-term solutions to the overwhelming numbers of children in need of critical cardiac care.

Budget

Will you purchase budget items from local vendors?

Yes

Explain the process you used to select vendors.

PCHF has long-standing relationships with vendors who provide the specialized disposables and medications needed for pediatric cardiac care. We will use these vendors as PCHF has already established preferred pricing and reliable deliveries.

Did you use competitive bidding to select vendors?

No

Please explain.

Please see explanation above regarding vendors.

Please provide an operations and maintenance plan for the equipment or materials you anticipate purchasing for this project. This plan should include who will operate and maintain the equipment and how they will be trained.

No equipment will be purchased with grant funds.

Describe how community members will maintain the equipment after grant-funded activities conclude. Will replacement parts be available?

No equipment will be purchased with grant funds.

If the grant will be used to purchase any equipment, will the equipment be culturally appropriate and conform to the community's technology standards?

No

Describe how the project team will help community members adopt the technology.

No equipment will be purchased with grant funds.

After the project is completed, who will own the items purchased by grant funds? No items may be owned by a Rotary district, club, or member.

All disposables and medicines purchased with grant funds will be used to treat the patients. We do not expect any of these materials to be left over. However, in the case that there are extra disposables and medicines, they will become the property of PCHF and will be used to treat additional children.

Funding

Have you found a local funding source to sustain project outcomes for the long term?

Yes

Please describe this funding source.

PCHF is invested in finding solutions to treat the overwhelming number of Pakistani children in need of lifesaving cardiac care. They will continue to search for long-term solutions to sustain the project and continue to help children in need.

Will any part of the project generate income for ongoing project funding? If yes, please explain.

No

Authorizations

Authorizations & Legal Agreements

Legal agreement

Global Grant Agreement

I confirm and agree to the following:

1. All information contained in this application is, to the best of our knowledge, true and accurate.
2. We have read the Terms and Conditions for Rotary Foundation District Grants and Global Grants ("Terms and Conditions") and will adhere to all policies therein.

3. The grant sponsors ("Sponsors") shall defend, indemnify, and hold harmless Rotary International (RI) and The Rotary Foundation (TRF), including their directors, trustees, officers, committees, employees, agents, associate foundations and representatives (collectively "RI/TRF"), from and against all claims, including but not limited to claims of subrogation, demands, actions, damages, losses, costs, liabilities, expenses (including reasonable attorney's fees and other legal expenses), awards, judgments, and fines asserted against or recovered from RI/TRF arising out of any act, conduct, omission, negligence, misconduct, or unlawful act (or act contrary to any applicable governmental order or regulation) resulting directly or indirectly from a Sponsor's and/or participant's involvement in grant-funded activities, including all travel related to the grant.

4. The failure of the parties to comply with the terms of this Agreement due to an act of God, strike, war, fire, riot, civil unrest, hurricane, earthquake, or other natural disasters, acts of public enemies, curtailment of transportation facilities, political upheavals, acts of terrorism, or any similar cause beyond the control of the parties shall not be deemed a breach of this Agreement. In such an event, the Agreement shall be deemed terminated and the Sponsors shall refund all unexpended global grant funds within 30 days of termination.

5. TRF's entire responsibility is expressly limited to payment of the total financing amount. TRF does not assume any further responsibility in connection with this grant.

6. TRF reserves the right to cancel the grant and/or this Agreement without notice upon the failure of either or both of the Sponsors to abide by the terms set forth in this Agreement and the Terms and Conditions. Upon cancellation, TRF shall be entitled to a refund of any global grant funds, including any interest earned, that have not been expended.

7. The laws of the State of Illinois, USA, without reference to its conflicts of laws principles, shall govern all matters arising out of or relating to this Agreement, including, without limitation, its interpretation, construction, performance, and enforcement.

8. Any legal action brought by either party against the other party arising out of or relating to this Agreement must be brought in either, the Circuit Court of Cook County, State of Illinois, USA or the Federal District Court for the Northern District of Illinois, USA. Each party consents to the exclusive jurisdiction of these courts, and their respective appellate courts for the purpose of such actions. Nothing herein prohibits a party that obtains a judgment in either of the designated courts from enforcing the judgment in any other court. Notwithstanding the foregoing, TRF may also bring legal action against Sponsors and/or individuals traveling on grant funds in any court with jurisdiction over them.

9. This Agreement binds and benefits the parties and their respective administrators, legal representatives, and permitted successors and assigns.

10. If any provision of this Agreement is determined to be illegal, invalid or unenforceable, the remaining provisions of this Agreement shall remain in full force and effect.

11. Sponsors may not assign any of its rights under this Agreement except with the prior written consent of TRF. Sponsors may not delegate any performance under this Agreement without the prior written consent of TRF. Any purported assignment of a Sponsor's rights or delegation of performance without TRF's prior written consent is void.

12. TRF may assign some or all of its rights under this Agreement to an associate foundation of TRF. TRF may delegate any performance under this Agreement to an associate foundation. Any other purported assignment of TRF's rights or delegation of performance without the Sponsors' prior written consent is void.

13. Sponsors will comply with all economic and trade sanctions, including those implemented by the Office of Foreign Assets Control (OFAC) of the United States Department of Treasury, and will ensure that they do not support or promote violence, terrorist activity or related training, or money laundering.

14. This Agreement constitutes the final agreement between the parties. No amendment or waiver of any provision of this Agreement shall be effective unless it is in the form of a writing signed by the parties.

15. Rotary International (RI) and TRF may use information contained in this application and subsequent reports to promote the activities by various means such as The Rotarian, Rotary Leader, rotary.org, etc. Unless indicated otherwise in writing, by submission of the photos, the parties hereby grant to RI and TRF the worldwide right to publish and use the photos, including but not limited to, in RI and TRF publications, advertisements, and Web sites and on social media channels and to license use to others, including, but not limited to, media outlets and its partners and through RI's online image database, for the purposes of promoting Rotary. By submitting the photos, the parties represent and warrant that all persons appearing in the photos have given their unrestricted written consent to use their likenesses and to license use to third parties.

16. The Sponsors agree to share information on best practices when asked, and TRF may provide their contact information to other Rotarians who may wish advice on implementing similar activities.

17. The Sponsors will ensure that all individuals traveling on grant funds have been informed of the travel policies stated in the Terms and Conditions and have been made aware that they are responsible for obtaining travel insurance.

Primary contact authorizations

Application Authorization

By submitting this global grant application, we agree to the following:

1. All information contained in this application is, to the best of our knowledge, true and accurate, and we intend to implement the activities as presented in this application.
2. The club/district agrees to undertake these activities as a club/district.
3. We will ensure all cash contributions (as detailed in the grant financing) will be forwarded to The Rotary Foundation (TRF) or sent directly to the global grant bank account after Trustee approval of the grant.
4. Rotary International (RI) and TRF may use information contained in this application to promote

the activities by various means such as The Rotarian, the RI international convention, RVM: The Rotarian Video Magazine, etc.

5. We agree to share information on best practices when asked, and TRF may provide our contact information to other Rotarians who may wish advice on implementing similar activities.

6. To the best of our knowledge and belief, except as disclosed herewith, neither we nor any person with whom we have or had a personal or business relationship are engaged, or intend to engage, in benefiting from TRF grant funds or have any interest that may represent a potential competing or conflicting interest. A conflict of interest is defined as a situation in which a Rotarian, in relationship to an outside organization, is in a position to influence the spending of TRF grant funds, or influence decisions in ways that could lead directly or indirectly to financial gain for the Rotarian, a business colleague, or his or her family, or give improper advantage to others to the detriment of TRF.

All Authorizations & Legal Agreements Summary

Primary contact authorizations

Name	Club	District	Status	
Alix Schnee	Yonkers-East Yonkers	7230	Authorized	Authorized on 29/09/2018
Anthony Richards	Lahore Midtown	3272	Authorized	Authorized on 03/10/2018

District Rotary Foundation chair authorization

Name	Club	District	Status	
Taylor Eskew	Chinatown	7230	Authorized	Authorized on 27/09/2018
Anthony Richards	Lahore Midtown	3272	Authorized	Authorized on 03/10/2018

DDF authorization

Name	Club	District	Status	
Sabina Gärtner-Nitsche	Nürnberg-Neumarkt	1880	Authorized	Authorized on 23/06/2018
Markus A. Denzel	Leipzig	1880	Authorized	Authorized on 24/06/2018
William St.Clair	Gainesville	6910	Authorized	Authorized on 21/06/2018
David Cooper	Rockdale County	6910	Authorized	Authorized on 21/06/2018
Peter Doragh	Fort Myers South	6960	Authorized	Authorized on 20/06/2018
Barbara Bird	Bonita Springs	6960	Authorized	Authorized on 21/06/2018
Janet DiBenedetto	Pleasantville	7230	Authorized	Authorized on 20/06/2018
Taylor Eskew	Chinatown	7230	Authorized	Authorized on 21/06/2018
Gary Bradham	Myrtle Beach	7770	Authorized	Authorized on 29/06/2018
Sandee Brooks	Hilton Head Island	7770	Authorized	Authorized on 29/06/2018
Richard Manganello	Nashua	7870	Authorized	Authorized on 28/06/2018
Jonathan Springer	Windsor	7870	Authorized	Authorized on 29/06/2018

Legal agreement

Name	Club	District	Status	
Sundra Lee-Ingemanson	Yonkers-East Yonkers	7230	Accepted	Accepted on 28/09/2018
Anthony Richards	Lahore Midtown	3272	Accepted	Accepted on 03/10/2018

Bank Information

Bank Account

Bank country	Pakistan
Payment currency	PKR
Payment method	CHK
Pay to	District
Account type	Checking
Account name	Rotary District Funds
Bank account number	

Account Signatories

#	First Name	Family Name
1	Muhammad	Mushtaq
2	Anthony	Richards