## Rotary Club f El-Tahrir Details

**Project Implementation Organization**

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| **Name of organisation:** | **Rotary Club of El-Tahrir Member of the Specific Union of Rotary Clubs – Rotary Egypt – D2451 a nonprofit organization; founded in 1998 / #4587 – Ministry of Solidarity. Registered Charity** |
| **Village/Town:** | **21, Ahmed Orabi Street, Mohandessien.** |
| **District/City:** | **Giza Greater Cairo** |
| **Contact Name for this application:** | **Prof Dr Amal El-Sisi** |
| **Postal Address:** | **26 Road 301 New Maadi Cairo Egypt** |
| **Telephone Numbers:** | **01001145556** |
| **E-mail address:** | **elsisi96@yahoo.com** |

## INFORMATION ABOUT THE PROJECT

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| **Project Title:** | **Heart2Heart Non Invasive Cardiac Catheterization for Children with congenital heart defects** |
| **Starting date of project:** | **1/7/2021** |
| **Completion date of project:** | **30/5/2021** |
| **Project Description** | **Egypt is a country with a population over a 100 million inhabitants with a birth rate of 2.9; which means that we have around 3 million children born yearly; in whom 35 thousand suffer from congenital heart disease (CHD) (based on the known incidence of 1-2%). Fifty percent of whom will need intervention either surgical or non-invasive catheter procedures. This is a huge load on the health economy of Egypt. Therefore, our support is directly needed and is fundamental in this area, because the National Health Insurance (NHI) cannot cover all children with CHD, so a percentage will die on the waiting list unless they receive help from sources such as ours (NGO, Funds, charities, Doners ….etc). Besides the NHI does not cover the noninvasive catheter procedures, they are more expensive than open heart surgeries which are covered by NHI scheme. The project will target the sick children who need catheter interventions for their heart defects. The project will help save families in the process, by saving children. Our Moto”Save a Child, Save a Family.**  **The average cost of the catheter procedure is 45000 EP quivalent to 2900 USD so if we are successful with the fund which we should We expect to treat 10 children with heart defects plus the cost of transport and accommodation.** |
| **Project Community Assessment** | **We did community assessment and we consulted with Cairo University Specialized Hospital waiting lists for cardiac procedures and we learnt that children wait for months until they get their turn for treatment. We were also informed that there is deficiency of devices used for such procedures which also add to the delay.**  **The interviews in the very crowded out patient showed the desperation of families who are coming from all over Egypt to have these procedures. We were overwhelmed by the tears and desperation and the lengthy and costy trips the families have to do several times hoping they can get a turn for treatment.** |
| **Project Objectives** | **Goals:**  **Cure of children with CHD so that they are completely healthy and can play and run and go to school and then university and then work and be healthy working members of the society and have their own families in the future.**  **Comfort and piece of mind for the mothers and fathers and grandmothers and grandfathers and the relatives as having a sick child is nightmare to the whole extended family**  **The father can resume their work and their activities instead of waiting and wasting time and money trying to find their turn in the waiting lists** |
| **Beneficieries** | **Children: 10 children with heart conditions**  **Families (mothers, fathers and siblings**  **Extended families: grandmothers and grandfathers**  **Society: Relatives, neighbours and residents of the same village**  **National Health System in Egypt will receive relief from the long waiting lists.** |
| **My Role** | **I am Rotarian and at the same time Professor of Pediatric cardiology Cairo University and I will perform the procedures it is my speciality (I am volunteering my work hours).** |

**Implementation Plan (Show key tasks)**

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| **Start Date** | **End Date** | **Task** | **Inputs required** |
| 1/7/2021 | 1/8/2021 | Patient recruitment | From waiting lists of governmental hospitals |
| 1/8/2021 | 1/11/2021 | Performing the procedures over two sessions | Sohag Al Nour Hospital |
| 1/12/2021 | 1/4/2022 | Follow up of the patients | In out patients clinics |
| 1/4/2021 | 30/5/2021 | Finalized and reporting | Submission of final report |

**MANAGEMENT of the PROJECT**

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| **Name:** | **Prof Dr Amal El-Sisi** |
| **Qualification/Skills of the Project Coordinator** | **Prof of Pediatric Cardiology Cairo University Specialized Children Hospital and Heart2Heart Project manager in Rotary club of El-Tahrir** |
| **Experience of the Project Coordinator** | **CV is available on Cairo University Scholar Website** |

**Other members:**

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| **Name** | **Role** | **Experience in relation to delivering the project** |
| Mohamed El Badawy | Rotarian | Coordinator in previous H2H project |
| Sherine El Halaby | Rotarian | Coordinator in previous H2H project |
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**Risk Management**

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| **Risk** | **How will the risk be managed?** |
| Patient not fit for procedure | Postpone date until fit eg receive ttt for infection or heart failure. |
| Failure of procedure | Patient will be referred to surgery |
| Prolonged stay in hospital than average stay | Extra cost will be covered by donation from Rotary Club El-Tahrir. |

**Project Head :**

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| **Name:** | **Dr Amal El-Sisi** |
| **Title :** | **Prof of Pediatric Cardiology Cairo University** |
| **Signature :** | **Amal Elsisi** |
| **Date :** | **3/1/2021** |