

TITLE



Upgrading the Neo-natal Care ward at the Government Hospital, Tiruchengode

OBJECTIVE



Help save the lives of 300 – 400 babies year after year by upgrading the Neo-natal and Baby care ward at Government Hospital, Tiruchengode with equipment costing around US \$ 68,800.



(pictures are of the existing facility provided by Rotary Tiruchengode under Matching Grant)

PROJECT LOCATION



Tiruchengode is a small town in the Southern Indian state of Tamil Nadu. The town is catering the needs of nearly 175,000 households with a population of 650,000 people who live in and around it.

OVERVIEW of Project Location



- Hospital is run by the Government providing free medical treatment and health care to the under privileged people.
- Everyday 1000 -1200 under privileged people visit this hospital for their medical and health needs.

- *In the maternity ward of this hospital 100 -130 deliveries happen every month.*



OVERVIEW of Project Location



- As the Hospital also gets complicated cases referred by the Primary Health Centres located around this town, number of critical cases and critical deliveries are also more.



- *Births of preterm babies are not uncommon and babies with congenital anomalies are also significant.*

OVERVIEW of Project Location

- Rotary Club of Tiruchengode has developed a Neo-Natal Care ward under Matching Grant # 69040 (2008-09).
- The ward has been serving the needy babies of under privileged mothers and has saved lot of precious lives.
- The Hospital has dedicated specialist Doctors and trained Staff Nurse.



THE NEED

- Over the years number of births has increased many folds and the *babies requiring special care has also grown substantially*, since RC Tiruchengode developed the Neo-natal care ward in 2009.
- Many times it has happened that some *babies who have not recovered fully have to be shifted out from respiratory support* in order to accommodate more critically ill babies.
- And it has also happened many times that the *babies have been referred out* to Hospitals in nearby big towns like Erode for want of adequate respiratory support equipment.



THE NEED



- On discussing with the Hospital management and the concerned Doctors, it has been found *imperative that the Hospital needs some more equipment to upgrade the Neo-natal and Baby care ward.*
- On detailed discussions it has been ascertained that **equipment costing around US \$ 68,800, are needed.**
- As Government has to allocate funds for too many hospitals and doesn't have enough fund to augment the capacity and capability of this hospital's 'Neo-Natal care department.

OUTCOME



- Our endeavour is to augment the capacity and capability of the Hospital with ample respiratory support system to treat the needy babies.
- *Our proposed new capacity augmentation will be able to help save the lives of 300 – 400 babies year after year.*

BUDGET

Global Grant proposal to upgrade the Neo-Natal Baby care ward in the Government Hospital, Tiruchengode

Sl No	Equipment	Available	(Additionally) Required	Total Value in US \$
1	CPAP - Continuous Positive Airway Pressure Machine	2	1	6956
2	New Born Ventilator	1	1	21175
3	Ultra sound/ Echo machine / Dopplor	0	1	24219
4	High Flow Nasal Canula	0	1	6388
5	BIPAP - Bilevel Positive Airway Pressure machine	0	1	3500
6	Arterial Blood Gas alalyser machine	0	1	6563
			US \$	68800

TENTATIVE FUNDING

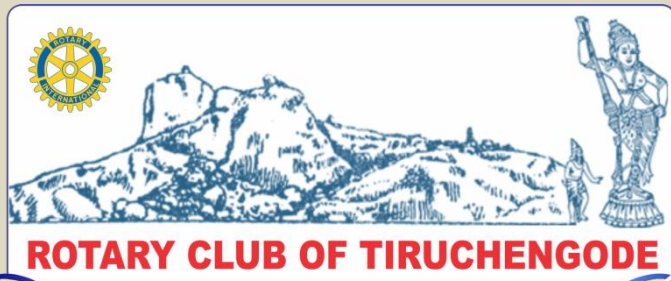
Sponsors	DDF \$	CASH \$	TRF Match \$	Total \$
Host Country - RC Tiruchengode	1000		1000	2000
Host Country - RID 2982	9000		9000	18000
International Partner	13943		13943	27886
International Partner		13943	6971	20914
Total Value in \$	23943	13943	30914	68800

HOST COUNTRY SPONSOR



RC Tiruchengode

- Third oldest club in District 2982
- Stands Second in The Rotary Foundation Contributions in the District
- Has been serving the Community for 40 years
- Has 67 active members
- *Has successfully accomplished lot of Matching Grant and Global Grant Projects.*



40 Years of Service

Chartered on 23 January 1978

HOST COUNTRY SPONSOR

Some of the Projects by Rotary Tiruchengode



Project Contact

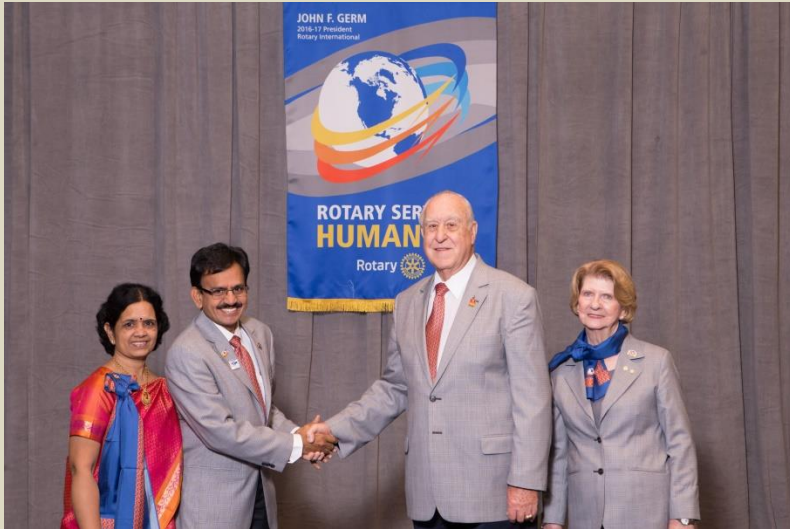
Past District Governor Shanmugasundaram (call name SS) is the Project Contact; he has accomplished many Matching Grant, Global Grant and District Grant Projects successfully over the years.

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Please support this worthy project
and save babies.



Thank You !



Club ID : 15892 RI District 2982