

Mathadi Hospital (Trust), Navi Mumbai, India

Mathadi Hospital (Trust) is a charitable hospital providing comprehensive health care to 30,000 Mathadi workers and their family members (total 150,000 beneficiaries) for the past 45 years. The patients are from the weaker section of the society. The trust is having one main hospital in Navi Mumbai and 14 Health care center at various locations in Mumbai; predominantly close to the places where these workers are engaged.

Beneficiaries (Who are Mathadi Workers?):

Mathadi workers are labors working in Steel Yard, Transport, Vegetable, food grain wholesale markets, Railway Goods Shed, Port etc. They are hired as & when trucks to be loaded / unloaded and there is no fixed income stream for the family. They come in the bracket of economically weaker section of the society.



Mathadi workers at their job

Facilities:-

The Hospital is equipped with 8 ICU beds & 10 Dialysis machine. They have 3 OTs , carry out all sorts of operations except for heart & Kidney. About 10-12 operations being done on a daily basis. Around 400- 500 Out Patients come daily for consultation / treatment. Most of the treatment & Medicine are provided free of cost.

Few patients are referred to outside labs as those facilities are not available at a subsidized cost.

There are over 40+ consulting doctors on honorary basis and get meagre amount for consultations. For operation, Surgeons get notional amount of 80-100 USD per operation. Also the hospital has over 40 regular doctors

Each worker will have one case file for the entire family and their history is available since beginning

Patients waiting at OPD





Records of each Mathadi workers & their families

Financials:-

Each Mathadi workers contribute Rs 1200/- per year to cover entire family. The family consists of Mathadi worker, spouse, children and parents. Union do collect their fee from the employer of the mathadi's and pay portion of such amount collected to the hospital. Hospital does not get any financial assistance from Government agencies.

Rotary & other NGOs Involvement:-

Since Hospital does not get any financial support from the government, they depend on NGOs, donors, like Rotary clubs for the support. Rotary Clubs are regularly helping the hospital with equipments, major consumables. During Covid, the our club provided PPE kits etc through Global Grant. Also one major equipment & Oxygen pipeline to the wards have been provided in RY 2021-22 by Rotary under Global Grants). our club provided X-Ray machine & 5-para hematology machine in December 2023. Now we are executing a project providing Color Doppler (Sonography & 2D Echo) machine and 2 Dental Chairs with accessories at USD 50000 under Global Grant where in one donor from Dallas, TX, USA had paid full 50000 USD. This project is expected to complete by November 2024.

Proposed project:-

The hospital is getting power from the grid (Maharashtra State Electricity Distribution Co Ltd.), The Sanctioned / Connected load for the main OPD building is 122 KW and average monthly consumption is 9000 units. The bill amount rages from Rs.1.6 lakhs to Rs 2.7 lakhs. (see the latest bill in annexure 3) To reduce the cost of power and to explore green energy (reduce carbon footprint), we have explored the possibilities of providing Solar power to this building.

The building roof has about 3000 Sq ft which can accommodate panel to generate 40KWp power. This can reduce the power bill by about Rs 50,000/- every month. The approx. cost of the project is Rs 22 lakhs resulting in to the payback period of 44 months or less than 4 years.

Operation/ Ownership/Maintenance:-

All equipments will be installed in the Mathadi Hospital and will be managed & Maintened ny the Hospital Trust ,including spares needed, if any, will be taken care of by the hospital at their cost.

Identification, Selection & Negotiation of Vendors

All equipments proposed to be provided are identified, technical discussions & final Commercial discussions were conducted jointly by the Rotarians from RC New Bombay Seaside and Hospital Authorities.

Conflict of interest policy

Non of the Club members, Family members nor their relatives / friend are not associated in any way with the supplier.

All Project management is done by the Rotarian of our club at no cost to the project. 100% money received will be utilized for the proposed project.