

**Project to support services for patients at
Gandhi Medical College and Hospital**

www.gandhihospital.in

during 2015-16

By Gandhi Medical College Global Alliance (GMCGA)

www.gandhimedicalglobalalumni.org



Facilitated by United Care Development Services



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Introduction

A few initial proposals to extend support to Gandhi Hospital by Gandhi Medical College Global Alliance (GMCGA), were identified and submitted by United Care Development Services (UC) in consultation with Administrators and Doctors from various departments at Gandhi Medical College and Hospital (GMCH), Hyderabad. The areas identified for support broadly fall in the areas of Emergency Care and Diagnostics. They complement the existing resources available at the Hospital and will provide benefit to several needy patients at this 1200 bed Free Service Government Medical College Hospital. In April 2015 GMCGA transferred a donation of INR 1,990,409 to UC to implement these initial proposals. During July 2015, Dr. Alok Agrawal and Dr. Sangeeta Agrawal from GMCGA visited Gandhi Hospital to see the implementation of these projects. They also volunteered their time at Gandhi Hospital, along with their family members during the visit.

Philanthropic Activities

Trolleys and Wheel Chairs for Emergency Department

The Emergency Department at Gandhi Hospital receives on an average 300 patients per day. Only 10 plain metal trolleys were available to service the visiting patients. 10 more trolleys were recommended by the hospital administration for donation to the emergency department, including a few recover trolleys which can be used for shifting and also performing minor procedures including x-ray imaging, with the patient on the trolley. On 21-Jul-2015, 10 trolleys and 6 wheel chairs were handed over to the emergency department by Dr. Alok Agrawal and Dr. Sangeeta Agrawal to the Emergency Department of Gandhi Hospital in the presence of Dr. G. Venkateshwarlu, Superintendent, Gandhi Hospital. Copy of the acknowledgement of the donation of the trolleys and wheel chairs is displayed in this page. Based on the need identified by volunteers, 6 BP instruments were procured and 2 of them were handed over to the Emergency Department after the donation of the trolleys.

**OFFICE OF SUPERINTENDENT, GANDHI HOSPITAL,
SECUNDERABAD.**
Re.No.Peshi/GHS/2015/ 61 Date: 21.07.2015


Sub: GHS-Peshi- Acceptance of donations – Letter of thanks giving- Reg.

We the hospital management would like to accept and acknowledge the donation of Emergency Recovery Trolleys, Plain Trolleys and Wheel Chairs to Gandhi Hospital from United Care Development Services (UCDS), with support from the 1983 batch of Gandhi Medical College Global Alliance (GMCGA).

The following list of equipment were received at Gandhi Hospital on Tuesday, 21st July, 2015.

S No	Equipment Model Received	Quantity Received
1	BS 342 – Trauma Care Recovery Trolley Manual	5
2	BS 345 – Stretcher on Trolley Complete Stainless Steel	5
3	Foldable Wheel Chairs	6

On behalf of Gandhi Hospital and Gandhi Medical College, we would like to appreciate the support from UCDS and GMCGA and looking forward the same kind of co-operation and philanthropic activities from your side in future too.


SUPERINTENDENT
GANDHI HOSPITAL, SECUNDERABAD

To,
Mr. Gunaranjan P S,
Founder and Director,
United Care Development Services.

సేవ చేసేందుకు దాతలు ముందుకు రావాలి

గాంధీ ఆస్పత్రి:

గాంధీ ఆస్పత్రికి ట్రామాశేర్ ట్రాలీలు, వీల్చైర్లు, డ్రై వర్లు విరాళంగా అందజేశారు. ఆస్పత్రి ఆక్రమణకర్త విభాగంలో మంగళవారం జరిగిన కార్యక్రమంలో 1988 బ్యాచ్ చెందిన గాంధీ పూర్వవిద్యార్థులు డాక్టర్ అశోక్ అగర్వాల్, సంగీత అగర్వాల్లు వదు ట్రామాశేర్ ట్రాలీలు, ఆరు వీల్చైర్లు, ఐదు డ్రైవర్లు అందజేశారు. ఈ సందర్భంగా ఆస్పత్రి నూప రింబండ్లెంట్ వెంకటేశ్వర్లు మాట్లాడుతూ దాతలు ముందుకువచ్చి విరాళాలు అందజేయాలని కోరారు. దాతల సహాయ, సహకారాలతో నిరుపేద రోగులకు మరింత మెరుగైన వైద్యసేవలు అందించేందుకు ఆవ కాళం కలుగుతుందన్నారు. కార్యక్రమంలో నూప



గాంధీ ఆస్పత్రికి ట్రాలీలు, వీల్చైర్లు అందజేస్తున్న దృశ్యం

రింబండ్లెంట్ వెంకటేశ్వర్లు, హెచ్.పీ.టి.లు దైర్యవాన్, ఇనీద్వా రేణుక, ఆర్.ఎం.ఎ.లు ప్రమీల, బవిత, కృష్ణ తేవీరావు, యూసీ ప్రతినీధి గుణరంజన్, క్యాజువాలిటీ వేదీ, వసంతరావు తదితరులు పాల్గొన్నారు.

Placed above is a newspaper report regarding the donation of trolleys and wheel chairs to Gandhi Hospital by GMCGA.

Ventilators for Paediatric Intensive Care Unit (PICU)

The current load of patients at PICU, Gandhi Hospital, needs nearly 10 ventilators for ideal condition. PICU currently has 3 working Ventilators and another 5 are expected to be supplied from the Government. The balance 2 ventilators needed for the ideal scenario can be provided from donor support and proposed to GMCGA for support. Based on inputs from Doctors at Gandhi Hospital, the possibility of bearing the cost of repairing 4 non-working ventilators from the Paediatrics Department was evaluated. The non-working ventilators were evaluated by two vendors who service ventilators. The quotes that they gave for repair were considered too high and not value for money. Therefore new ventilators for donation were planned and various models from different companies were evaluated. The ventilator model Carescape-R860 from GE Healthcare was selected for donation, a model of which was presented at the PICU during the visit by GMCGA doctors in July 2015, in the presence of the Superintendent, Gandhi Hospital. Order for 2 ventilators of this model has been placed and the delivery to the PICU is expected to happen by mid-August 2015, after their import from the US. This initiative too was covered by the local news media as shown to the right.

గాంధీకి పూర్వ విద్యార్థులు... వెంటిలేటర్ యంత్రం అందజేశ



పీడియాట్రిక్ విభాగానికి వెంటిలేటర్ను అందజేస్తున్న పూర్వ విద్యార్థులు

బస్నెలాల్పేట్, జూలై 22 : సికింద్రాబాద్ గాంధీలోని పీడియాట్రిక్ విభాగానికి బుధవారం పూర్వ విద్యార్థులు రూ. పదిలక్షల విలువైన వెంటిలేటర్ యంత్రాన్ని అందించారు. ఈ కార్యక్రమంలో ఆస్పత్రి సూపరింటెండెంట్ డాక్టర్ వెంకటేశ్వర్లు, డిపార్టుమెంట్ హెచ్.ఎ.పీ. డాక్టర్ జేవీ. రావు, దాతలు డాక్టర్ అశోక్ అగర్వాల్, సంగీత అగర్వాల్, యూసీ గుణరంజన్ పాల్గొన్నారు.

Support for Biochemistry Lab

To enhance the range of diagnostics available at the inhouse BioChemistry Lab, support for procurement of Hb Electrophoresis kit was requested. Each kit can perform about 80 tests. The demand from Paediatrics, OBG and General Medicine is expected to be about 25 tests per month. Therefore each kit will support the demand for 3 months. Support was requested for one year. Resources for this area will eventually be mobilised internally at the Hospital. The first kit has been provided to the lab in second week of June, which has helped operationalise the Hb Electrophoresis instrument after a long gap.



Hb Electrophoresis Instrument set up at Department of BioChemistry,
Gandhi Medical College and Hospital

Fund Utilisation

The utilization of the fund provided by GMCGA to UC is provided below:

UC Fund Utilisation Statement as on 31-Jul-15

	INR	Note
Fund Received	19,90,409	
Fund Utilised	4,94,048	
Orders Placed and Final Payments Due	14,30,000	Will be made in mid August on delivery of 2 GE ventilators.
Fund Balance	66,361	
Pending Procurements	3,00,000	2 compressors and 2 Humidifiers for the 2 Ventilators which have been ordered
Funding Gap	2,33,639	

Details of Funds utilised

S No	Date	Paid To	Description	Cheque No	Amount (INR)
1	4-Jun-15	R S K Enterprises	Alk Hb Electrophoreisis kit purchase for BioChemistry Lab at Gandhi Hospital	209	17,955
2	29-Jun-15	Quali Surge Surgicals Pvt Ltd	Procurement of 5 recovery trolleys and 5 trolleys and 6 wheel chairs for Gandhi Hospital	220	2,95,000
3	23-Jul-15	Wipro GE Healthcare Pvt. Ltd	Partial payment for 2 Carescape Ventilators for PICU at Gandhi Hospital	226	1,70,000
4	25-Jul-15	Varada Medineeds	Donation of 4 BP apparatus for Gandhi Hospital Emergency area	228	11,093
Total					4,94,048

Volunteer Activities by GMCGA members

During the two week visit by Dr. Alok Agrawal and Dr. Sangeeta Agrawal from GMCGA to Hyderabad in July,2015, they participated in volunteer activities at Gandhi Hospital along with children from their family and other GMCGA members, Ms. Kriti Agrawal, Ms. Tanvi Tyagi and Mr. Rithvik participated in the following activities:

1. Conducting play activity for children at the Paediatric Wards
2. Giving directions to patients and attendant to reach their consultation rooms in the OutPatient Departments
3. Working with UC volunteer team to indentify and design additional signages needed in the hospital
4. Observing the work of Newborn Hearing Screening performed at Gandhi Hospital by Meenakshi Venkatraman Foundation (www.eartohear.org) being done with support from UC and Tata Trusts

These services were appreciated by the Doctors and Staff at Gandhi Hospital. Volunteer participation certificates for these volunteers are being prepared and will be handed over soon.

Further areas of support for consideration

Following the donation of trolleys at the Emergency Department, UC team has been regularly visiting and volunteering at the Emergency Department. UC team has noticed that the while the donation of the 10 trolleys has provided tremendous support for the staff and patients, there is further need for 10 more trolleys. In addition, about 5 monitors with SPO2 and NIBP probes would be needed in the emergency area in order to cope with the huge load of emergency cases arriving at Gandhi Hospital, to complement the resources available at the Hospital. More needs for the emergency area are being assessed and will be shared after consolidating them.

The Director of Medical Education (DME), Telangana State, has appreciated the IT support being extended by UC volunteer team in developing and deploying Health4All, the free and open source

hospital information system, at Gandhi Hospital and Niloufer Hospital. The DME has suggested UC team to explore extending this service to all the Medical College Hospitals in Telangana State. While the core software is being developed and being made available as a free volunteer service, there is a need to upgrade the server infrastructure to expand this service. GMCGA may consider providing support for this area in coordination with Osmania and Kakatiya Medical College Alumni associations.