## Royal Harbinger

# & Much More

#### Southern Rajasthan's first MRI safe combo device implantation at GBH



Udaipur: MRI safe combo device (CRT-D) implantation was done at the cardiac and vascular center of GBH American Hospital. This is the first time in Southern Raiasthan

This information was given by Dr. Amit Khandelwal, Cardiac Director and Senior Interventional Cardiologist, GBH American Hospital in a press conference on Saturday. He told about CRT-D,

"An implanted cardiac resynchronization device is a medical device used in cardiac resynchronization therapy (CRT). It resynchronizes the contractions of the heart's ventricles by sending tiny electrical impulses to the heart muscle, which can help the heart pump blood throughout the body more efficiently." so far, MRI of such patients could not be possible, because magnetic attraction in MRI creates interference in pacemaker's work. With MRI safe combo device, such patients will not have any problem in

Dr. Khandelwal said that many times the news of sudden death of the healthy person is heard, it can be due to the complete cardiac arrest. Such patients are required to reach the nearest Cardiac Center at the earliest, but due to the traffic pressure in the city and immediate ambulance facility is not available, they can't but it the patient is immediately identified at the full facility center. He can't get relief GBH is in middle of City and this facility will provide a great relief to the patients

. According to Dr. Khandelwal, such patients need urgent CPR to prevent the cardiac arrest, and many patients also need CRT-D. In this life saving process, MRI safe combo device will prove to be a boon for patients. Dr. Khandelwal told that there is a great deal of time for this.

Facility of this device was limited to major cities like Ahmedabad, Jaipur, Mumbai, Delhi, but now it has been started at GBHAmerican Hospital. This is the first center of Southern Rajasthan where it has been started. Also, GBH's Cathleb has been upgraded by providing useful resources for it.

Dr. Anand Jha, group director of GBH said, GBH American Hospital will soon start training on CPR. Anyone anywhere will be able to save lives by giving CPR to such a situation. In the press conference, Group Director Medical Services Dr. Dinesh Sharma and Director Dr. Surabhi Jain were present.

#### Free Medical Camp from 7th November

Group Director Dr. Anand Jha said that a massive heart disease free medical camp will be held in GBH American Hospital from November 7 to 9. In this, the biggest benefit of this will be given to heart patients. consultation, ECG and lipid profile check will be made free. Apart from this, TMT and Eco screening will be done in just Rs 100 and angiography will be offered only in 2900 rupees and angioplasty will be done in Rs 30 thousand

### Asia's first e-ICU facility -CritiNext launched



Udaipur: Fortis JK udaipur announced the launch of Asia's first electronic Intensive Care Unit (eICU) facility - CritiNext... The eICU services being offered by CritiNext makes specialty critical care accessible and affordable to critically ill patients in and around udaipur.

Commenting on the launch Mahendra singh said, The CritiNext eICU enables a remote hospital to provide advanced consultation, care and monitoring to their critically ill in-patients without having to physically transfer them to super-speciality hospitals. Transporting a critically ill patient from one facility to another, especially a distant hospital, can be risky. Patients are at the risk of clinical deterioration that may lead to adverse events including threat to life, due to the stress caused by transportation.

However, CritiNext elCU helps provide expert care to the patient at the local hospital helping avoid inter-hospital transfer and risks. ICU care at local hospital allows patient get better support from family as well as help reduce costs by shortening the stay in ICU. CritiNext addresses the shortage of critical care staff in remote areas and enables physicians in remote units to manage ICUs more efficiently. Remote ICU Monitoring Technology combined with expert set of eyes can help reduce medical errors and infection within ICUs leading to reduction in patient mortality by upto 60%.

"We are at work for a healthier India. We innovate solutions that can help break the barrier of healthcare access, cost and quality. CritiNext eICU solution is a perfect example of how we can take scarce, quality expertise and through innovation, extend it for better health of more people...

With GE's Centricity High Acuity Care & Critinext command centre in Delhi, intensivist can monitor real time parameters of critically ill patients from remote ICUs/Hospitals on a 24/7, 365 days basis. The Critinext team can also assist in timely treatment and monitoring of patients in collaboration with local physicians over audio/video capability provided by GE Solution.

Dr. Amit Varma, Executive Director CritiNext, Fortis Group of Hospitals said, "Each year, an estimated 10% of all hospital admissions require ICU care. The statistics are staggering just 70,000 well equipped ICU beds against an estimated demand of 400,000 ICU beds to provide critical care for approximately five million ICU cases per year. It is equally alarming to see

the non-availability of qualified intensive care specialists. Only 6000 intensivists/Anesthetists are catering to the critical care needs of five million patients! Well-equipped ICUs, qualified intensivists and 24/7 availability are key determinants of successful outcomes. CritiNext is a solution to bridge this huge gap of ICU beds by providing specialist care at the point, where it is needed in a cost effective way. It also provides successful evidence based outcomes helping standardize the critical care for the patients irrespective of where they live.

# **RAJNEOCON's inaugrated**



Udaipur: The inaugural function of the two-day National Neonatology Forum of Rajasthan, RAJNEOCON was organized at Gitanjali Auditorium in joint colobrations with Gitanjali Medical College and Hospital, Udaipur's Children and Pediatric Disease Department and RNT Medical

On Saturday Gitaniali Group Chairman JP Agarwal, Dr. RK Nahar Vice Chancellor Gitanjali University, Ankit Agarwal Executive Director Gitanjali Group, Kishor Pujari Chief Executive Officer Gitaniali Hospital, Dr GL Dad Superintendent, Ajay Gambhir, Chief Guest of the Conference on 'Access to Unrecognized' Former President NNF, Dr.

Dr. VP Goswami National Convenor, Dr. Dhananiav Mangal President, N.N.F., Dr. S.N. Mittal, Director, RCH, Dr. Devendra Sareen, Head of Department, Department of Child and Pediatric Diseases, GMCH, Dr. Suresh Goyal, Department of Pediatrics, Department of Pediatrics, RNT Medical College, Dr. Mahendra Jain, Neonatalologist, GMCH, Dr. Lakhan Poswal, Unit Head, Child & Infant Disease Department from RNT Medical College and Dr. Lalan Bhandari Treasurer NNF jointly decleared open by enlightning

The opening ceremony of 2017 souvenir was also released by the guests present in the inaugural function

Alok Bhandari Secretary NNF, Organizing President Dr.

#### The Stream of Togetherness "World's largest cricket festival flags off"

Udaipur: It's time to brace up for the real cricketing action, right in your city with the popular Wonder Cement Saath: 7 Mahotsav flagged of in the city today.

Post the simultaneous flag off in the states of Rajasthan, Gujarat and MP, roadshows will be organized at 300 locations with vans running 100kms a day for 7 days to promote the event and also registrations. This year' action-packed tourney, now in its second edition, was formally kicked off by the legendry Kapil Dev at Delhi who also announced a personal prize money of Rs.1 lakh to be given to the best player on the day of the finale on 24th December 2017, at Udaipur.

With the prize money pegged at Rs. 40 lakhs, this year's Wonder Cement Saath: 7- Cricket Mahotsav will have 48,000 participants and 300 tosses covering the states of Rajasthan, Gujarat and Madhya Pradesh.

After 15 matches between the 16 shortlisted teams, one winning team will emerge as the Team of Tehsil. Tehsils' teams will converge at the District Level and face each other to select the District Team. District Teams will converge at the Zonal level and Zonal Teams will meet at Udaipur for the playoffs. The final match will be played in Udaipur where the show down will take place and the winner of the tournament will be announced. Cricket fans worldwide have grown much above the IPL and

Wonder Cement Saath: 7 Cricket Mahotsav, keeps it short, simple and sweet with covering 7 players in 7 overs match wherein 1 women in the team, holds a bonus of 7 runs.

Although the aim is to promote cricket from grass root level, its target is still sky high where the citizens of the country interact with each other, irrespective of their caste, creed, customs, costumes and perhaps even their convictions. Started in 2015 as a social experiment aimed atencouraging rural talent, Wonder Cement Saath: 7 Cricket Mahotsav witnessed a huge success in the Desert Kingdom-Rajasthan.

guests and delegates from various states of India present in the conference. He expressed gratitude to participants for coming to udaipur he said that registration of more than 500 delegates is the highest number of conferences so

Dr. Ajay Gambhir told that 26 lakh new births are generated each year in India, for which

NNF has started the 'Make in reduce this rate a pregnant India campaign' since focusing on quality improvement and reducing complexity in the new borns since 2010.

In this sequence, Dr. S.N. Mittal

informed that NNF has set up 5-day training and 7 regional training centers for nursing staff and doctors fully dedicated to take care in the newborns, to reduce the newborn mortality rates. He also said that to

woman will have to take full care and follow the protocol by appointed trained staff.

JP Agarwal congratulated all members of the conference and said that organizing such a conference is the medium of shareing knowledge & experience of the experts, ideas, research paper etc. presented on the forum, for new doctors and nursing staff who train

PK Pathak, MD & CEO, Deluxe Life Sciences Limited, expressed his concern in presenting the attack on the policy-taking doctors and their dependency on them in the

Thoughts were presented by the faculty in the program on 'Bench-to-Bed Side' and supervision of sick neonatal cardio-

public





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दिनांक:- 7, 8 और 9 नवम्बर, 2017

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