

## Yashoda Group partners with Medtronic to revolutionise patient care with advanced surgical robotics

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### Yashoda Group designates Medtronic as its Preferred Robotics Partner



Yashoda Group of Hospitals, based in Ghaziabad, has signed a Memorandum of Understanding (MoU) with Medtronic, a global leader in healthcare technology to expand its capabilities for robotic-assisted surgery.

Through this collaboration, the Yashoda Group designates Medtronic as its Preferred Robotics Partner and will integrate Medtronic's advanced robotic systems across its hospitals and also partner for surgical robotics training programmes.

The surgical robot Hugo Robotic Assisted Surgery (RAS), already installed in Yashoda Group's Sanjay Nagar unit, is being used to facilitate surgeons in performing complex surgeries with precision and ease. With the expansion of the surgical robotics programme, Yashoda Group is poised to achieve a new milestone that will revolutionise the way surgeries are performed.

Robotic surgery, with its advantages over conventional open and laparoscopic surgeries such as faster recovery time, lesser blood loss, reduced chances of infection, shorter hospitalization, and the ability to perform the most complicated surgeries, is fast becoming the need of the hour.

Medtronic's Hugo RAS is a cutting-edge robotic-assisted surgery solution featuring an open console, modular arms, and a universal system tower. Its best-in-class vision system allows surgeons to view minute anatomical details. The rotation multiplier aids in fast suturing, while the tilt feature and pistol grip controllers enhance motion range and ease of complex procedures, minimizing complications. Hugo is integrated with Touch Surgery, which safely records and stores surgical data,

accessible from anywhere, anytime.

*Photo Caption: From left to right - Dr Rajat Arora, Group Director of Yashoda Group of Hospitals, and Mandeep Singh Kumar, Managing Director and Vice President of Medtronic India*