

# Providing patients with the best care is our priority.

That's why our operating rooms include the Mazor X<sup>™</sup> robotic guidance platform for spine surgery.



#### Indian Spinal Injuries Centre

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## PREDICTABLE PRECISE SURGERY



**Advanced Robotic Technology Based Spine Surgery** 

#### Leading the way with technology assistance

We've equipped our operating rooms with the Mazor  $X^{m}$  surgical robotic guidance platform. It allows to execute procedures with robotic guidance and enhanced predictability.



### Magnifying Planning and Perfection with Robotic Guidance

Our surgical robotic guidance technology allows our surgeons to visualize the patient's anatomy and pre-plan their surgery in 3D view and then use robotic guidance to execute their procedure. The pre-op evaluations give surgeons critical information in planning for surgery. A robotic guidance system helps our surgeons optimize spinal procedures for our patients.

#### Surgery with the Mazor X<sup>™</sup> surgical robotic system may enable our surgeons to:

- Perform a minimally invasive spine procedure
- Execute spine procedures with the support of robotic guidance for added predictability

### As per studies conducted on Robotics, below are some of the benefits:

- 1) Improves implant accuracy
- 2) Reduces radiation
- 3) Reduces complication rates
- 4) Reduces revision surgeries
- 5) Reduces average length of stay
- 6) Enables complex surgeries
- 7) Enables Minimal Invasive Surgeries

