Robotic Abdominal Wall Hernias Treatment - Initial Experience - 30 cases

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- Abdominal wall hernias represent a common condition in surgical practice. They may present as simple or sometimes extremely complex cases. the laparoscopic surgical treatment is consecrated and widely used today with excellent results.
- The advent of robotic surgery, or assisted by the robot, allowed the surgeon to use a more meticulous and ergonomic platform, which can bring advantages in the treatment of complex cases. The authors present their initial experience with abdominal wall hernias treated with the robotic platform.
- Thirty procedures were performed. They consisted in 20 inguinal hernias and 10 ventral hernias (incisional ones). We used our routine surgical technique in all cases.
- All the procedures were performed without any intraoperative intercurrences. All patients were discharged the day after the procedure was done.
- The most important characteristic observed was the significant decrease in postoperative pain.
- We conclude that this is a promising and safe method for the treatment of abdominal wall hernia cases.





