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Piedmont Robotic Surgery



Unbelievable Technology. Unrivalled Experience.

We're proud to announce that we've just added three experts in robotic surgery, Drs. Shah, Laungani and McBroom.

John McBroom, M.D.

Rajesh Laungani, M.D.

Nikhil Shah, D.O., MPH

Less Pain. Smaller Scars. Faster Recovery.

Advanced Minimally Invasive Procedures Robotic Surgery Solutions

Piedmont Healthcare is bringing patients a new level of high-tech surgical care with minimally invasive robotic surgery services in Atlanta and Fayetteville, GA. Robotic surgery can be used in a variety of minimally invasive surgical procedures, in treatment areas such gynecology, urology and thoracic procedures.

For years, traditional surgeries and laparoscopies were the only surgical options available for patients with certain medical conditions. Now robotics specialists can employ an array of truly minimally invasive robotic procedures to treat a litany of conditions in both men and women. Our team most commonly treats prostate and urological conditions in men and various uterine conditions in women, such as endometriosis, uterine fibroids and hyperplasia. Some common robotic surgery procedures performed at Piedmont in Atlanta or Fayette include:

- prostatectomy
- urological surgery
- hysterectomy
- donor nephrectomy
- hernia repair
- cholecystectomy
- liver surgery
- kidney surgery
- lymphocele drainage
- peritoneal window
- removal of polycystic kidneys
- esophagectomy
- thoracic surgery

How Robotic Surgery Works

Robotic surgery is a high-tech surgical option that offers all the benefits of traditional surgery, without many of the risks. Surgeons can make small, dime-sized incisions – instead of 6-to-12-inch incisions that are common in traditional surgeries – then manipulate ultra-precise robotic arms and high-resolution cameras to perform procedures quicker and easier with minimal invasion. In the end, these procedures lead to quicker patient recovery times and have less risk of infection or damage to surrounding organs or nerves than traditional procedures.

Contact Us

For more information about robotic surgery at Piedmont, please [click here](#).

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- Piedmont Fayette
- Piedmont Henry
- Piedmont Mountainside
- Piedmont Newnan

Other Sites of Interest

- Piedmont Physicians
- Piedmont Heart
- Piedmont Cancer
- Piedmont Brain Tumor Center
- Piedmont Spine Center
- Piedmont Transplant

Patient Resources

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