

## Robot Assisted Surgeries for Colorectal Surgeries

Minimally invasive surgery is the standard of care in colorectal surgery. Advancing technology has brought better vision, improved precision, increased freedom of movement and range of motion. These help both the patient and the operating surgeon. Addition of other technologies such as vascular mapping, tumour localisation and data analytics is an added advantage.

Robotic colorectal surgery has oncological benefits on par with open and laparoscopic surgery. It outweighs with physiological (functional), psycho-social and Quality of Life measures-when compared with open & laparoscopic surgery.

## Robot Assisted Colorectal Surgeries we offer

- · Ultra low anterior resection of rectum
- · Low anterior resection of rectum
- · Anterior resection of rectum
- Abdominoperineal excision of rectum
- · Segmental colectomies (Sigmoid/Left/Transverse)
- Right and extended right Hemicolectomy
- Rectal Intersphincteric resection and colo-anal anastomosis

- Subtotal colectomy
- Panproctocolectomy
- · Ileo-anal pouch
- Resection rectopexy
- Suture rectopexy
- Multivisceral resections
- Stoma

## Dr Narasimhaiah Srinivasaiah

MBBS, MD, MRCS (Eng, Ed, Glas, Ireland), FRCS, FEBS (Colo-proctology), PGDMLE – National Law School of India University.

Associate Professor of Surgery, Apollo Hospitals, Head of Colorectal services, Karnataka region

Senior Consultant, Colorectal surgeon (Colorectal, Peritoneal & Pelvic Oncology)

Laparoscopic & Robotic Surgeon – Apollo Institute of Colorectal Surgery (AICRS)

He completed his MBBS from Bangalore University, Surgical memberships (MRCS) from the college or surgeons from England, Edinburgh, Glasgow and Dublin, MD (Academic surgery) from University, FRCS from the intercollegiate board (UK) and FEBS from the European board of examinations.

He established and heads the Apollo Institute of colorectal surgery in Bangalore. His areas of interest are in Cancer surgery (colonic / rectal/ anal / appendiceal / pelvic and peritoneal). His work also includes proctology, inflammatory bowel disease, Diverticulosis and all aspects of functional and pelvic floor problems. He is a Laparoscopic and robotic surgeon. His Robotic training included centres of repute - The Royal Marsden Hospital (London), The Christie Hospital (Manchester), Memorial Sloan-Kettering Cancer Centre in New-York and Champalimaud Foundation in Lisbon, Portugal. He completed his Robotic colorectal training fellowship from The European Academy of Robotic Colorectal Surgery (EARCS).

He has also served as Consultant general and colorectal surgeon at Princess Alexandra hospital in Essex, UK. He holds the position of honorary senior lecturer in the Queen Mary University of London.

