



DR. JAYANTH REDDY

Lead Consultant - HPB & Liver and Pancreatic Transplant

Qualification

MS | MRCSED | MCh (Surgical Gastroenterology) | ASTS Fellowship in Hepatobiliary Surgery and Abdominal Transplant

Overview

Dr. Jayanth Reddy is a highly skilled hepatobiliary and abdominal transplant surgeon in Old Airport Road, Bangalore. He is currently practising as Lead Consultant - HPB & Liver and Pancreatic Transplant at Manipal Hospital Old Airport Road, Bangalore, bringing over a decade of clinical and academic expertise to the care of adults and children with complex hepatobiliary and transplant needs. Dr. Jayanth Reddy's clinical identity is defined by a rare combination of technical mastery, academic rigour, and a long record of programme building in liver and multivisceral transplantation. Trained at premier Indian institutions and further shaped by an ASTS-accredited Multi-Organ Abdominal Transplant Fellowship at Duke University Medical Center, USA, he has translated international exposure into consistently improved patient outcomes and robust transplant programmes across India. As a Lead Consultant at Manipal Hospital Old Airport Road, Dr. Reddy has been central to the development and optimisation of multidisciplinary pathways for living-donor and deceased-donor liver transplantation, pancreas transplantation, and small-intestinal and multivisceral transplants. His practice balances the highest standards

of donor safety with meticulous recipient care, and he is recognised locally as one of the most authoritative figures in hepatobiliary surgery, frequently sought as the best liver transplant surgeon in Old Airport Road for complex referral cases. His technical repertoire spans extended hepatic resections for malignant disease, antesitum and ex vivo resections for tumours involving the hepatic hilum, vascular reconstruction in complex pancreatic and hepatic resections, and minimally invasive HPB techniques, including laparoscopic and robotic approaches. Beyond resectional surgery, Dr. Reddy's work in simultaneous pancreas-kidney transplantation, split-liver procedures, ABO-incompatible transplants, and paediatric liver transplantation demonstrates a broad commitment to treating the entire spectrum of HPB pathology. He has repeatedly demonstrated the capacity to tailor surgical strategy to individual physiology and disease burden, while coordinating perioperative critical care, interventional radiology, and hepatology to reduce morbidity and accelerate recovery. A dedicated teacher and mentor, Dr. Reddy actively supervises DNB and M.Ch trainees and hosts international fellows from resource-limited settings, sharing not only surgical technique but programme management skills: donor evaluation protocols, recipient selection criteria, immunosuppression strategies, and evidence-based perioperative pathways. His academic contributions include peer-reviewed articles that address donor safety, transplant complications, and operative innovations, subjects that reflect his twin priorities of protecting donors and improving recipient outcomes. He has also contributed case reports and series that illuminate rare complications and technical solutions, and his publications have appeared in journals that shape contemporary HPB practice. Throughout his career, Dr. Reddy has combined surgical excellence with programme development and social responsibility. At previous centres, he helped establish affordable paediatric transplant initiatives that expanded access to life-saving surgery for underprivileged children; at the institutional level, he has contributed to transplant protocol development and quality-

improvement measures that reduce postoperative complications and standardise care. These efforts, together with awards for surgical excellence and repeated invitations to present at national and international meetings, underline his reputation as a surgeon who builds sustainable services, not simply individual successes. He remains an active member of professional bodies, including the International Liver Transplant Society, ASTS, IHPBA, and the Liver Transplant Society of India, participating in collaborative research and guideline development. Patients and referring clinicians appreciate Dr. Reddy for his candid communication, meticulous planning, and compassionate stewardship of complex cases. He is frequently consulted for difficult hepatobiliary problems and retransplantation scenarios and is recognised within the city as one of the best liver transplant surgeons in Old Airport Road for complicated referrals. Whether undertaking a technically demanding resection, advising on donor suitability or designing a minimally invasive approach to a pancreatic tumour, his practice is guided by evidence, thoughtful risk mitigation and an insistence on multidisciplinary co-ordination. For families facing the stress of major abdominal surgery, Dr. Reddy offers clear counsel, detailed perioperative planning, and a continuity of care that extends from preoperative assessment through long-term follow-up. His ongoing training in robotic HPB techniques, most recently at IRCAD, Taiwan (2025), ensures that his practice continues to integrate contemporary technology where it offers real benefits to patients. In short, Dr. Jayanth Reddy combines international fellowship training, a decade of programme-level experience, and a deep commitment to education and donor safety, making him a leading choice for hepatobiliary and abdominal transplant care in Bangalore.

Fellowship & Membership

- International Liver Transplant Society (ILTS)
- American Society of Transplant Surgeons (ASTS)

- International Hepato-Pancreato-Biliary Association (IHPBA)
- Liver Transplant Society of India (LTSI)
- Royal College of Surgeons of Edinburgh
- Indian Association of Surgical Gastroenterology
- International Living Donor Liver Transplantation Group (iLDLT)

Field of Expertise

- Living Donor and Deceased Donor Liver Transplantation (including Pediatric, Split Liver and ABO-incompatible).
- Complex Hepatobiliary Surgery (Extended liver Resections, Ex-vivo and Ante situm liver resections, Liver resection for Hilar Cholangiocarcinoma, Gall Bladder cancer, Hepatocellular Carcinoma and Intra-Hepatic Cholangiocarcinoma).
- Pancreatic Surgery (Pancreaticoduodenectomy with vascular resections, Distal Pancreatectomy).
- Laparoscopic and Robotic HPB Surgery.
- Simultaneous Pancreas & Kidney Transplant, Small Intestine and Multivisceral Transplant.

Languages Spoken

- English
- Kannada
- Hindi
- Telugu
- Tamil

Awards & Achievements

- Dr. L. Ashok Memorial Excellence Award in Surgical

- Gastroenterology, Stanley Medical College (2006).
- Prof. C.M.K. Reddy Gold Medal in Vascular Surgery, Tamil Nadu Dr. M.G.R. University (2007).
- Silver Jubilee Oration Gold Medal in General Surgery, Stanley Medical College (2007).
- Best E-Video Presentation: Extended Thoraco-Laparoscopic Myotomy for Diffuse Esophageal Spasm, IASG (2012).
- Best E-Poster Presentation: Proximal Gastrectomy with En Bloc Superior Polar Splenectomy for Advanced GIST, IASG (2012).

Talks & Publications

- Image of the month--quiz case: Abdominal lymphangioma. Perkins RS, Reddy J, Lal R. Arch Surg. 2010 Mar; 145(3):307-8.
- A rare cause of pericardial tamponade. Nanjappan S, Rajagopala Reddy J, Velayutham V Rajagopal S, DoraiRajan G. Asian Cardiovasc Thorac Ann. 2008 Aug;16(4):348.
- Reoperation following Pancreaticoduodenectomy. J R Reddy, R Saxena, R K Singh, B Pottakkat, A Prakash, A Behari, A K Gupta and V K Kapoor. Int J Surg Oncol. 2012; 2012:218248. Epub 2012 Sep 12.
- Esophageal exclusion and bypass for corrosive injury- lessons learnt. Richa Lal, Anu Behari, Jayanth Rajagopala Reddy, Banani Poddar. J Indian Assoc Pediatr Surg.2014Jan;19(1):46-8
- Supercharged Colonic Interposition for Corrosive Pharyngo-esophageal Stricture. Jayanth Rajagopala Reddy, Ganesh Shenoy, Neel Shetty, Madhusudhan G, Srikanth G. Trop Gastroenterol. 2015 Jul-Sep; 36(3):192-5.
- Diffuse Myocysticercosis. Minerva Picture. Jayanth Rajagopala Reddy, Neel Shetty, Ganesh Shenoy, Srikanth Gadiyaram. BMJ 2014; 348: g3270
- Right hepatectomy in Icteric type hepatocellular carcinoma -

- Report of a case and literature review. Neel Shetty, Jayanth Rajagopala Reddy, Srikanth G. Indian J Surg Oncol. 2014. Jun;5(2):164-6
- Diaphragmatic herniation following donor hepatectomy for living donor liver transplantation: a serious complication not given due recognition. Lochan R, Saif R, Ganjoo N, Sakpal M, Panackal C, Raja K, Reddy J, Asthana S, Jacob M. Ann Hepatobiliary Pancreat Surg. 2017 Nov;21(4):232-23.
 - Extreme large-for-size syndrome after adult liver transplantation: A model for predicting potentially lethal complications. Jacob M, Saif R, Reddy J et al. Liver Transpl. 2018 Mar;24(3):442- 443
 - Staged management for impacted denture with esophageal perforation - Minimally invasive esophagectomy and retrosternal gastric pull-up. Jayanth Reddy, Srikanth Gadiyaram Accepted for publication in World Journal of Laparoscopic Surgery
 - Hepatic arterial communicating arcades- Case series and review of literature. Nischal G Kundaragi, Sonal Asthana, Jayanth Reddy, Rajiv Lochan. Indian J Radiol Imaging. 2019 Oct-Dec; 29(4): 462-467.
 - Proceedings of the American Society for Enhanced Recovery/Evidence Based Peri-Operative Medicine 2016 Annual Congress of Enhanced Recovery and Perioperative Medicine: Washington, D.C., USA, 20-22 April 2016 Perioper Med (Lond) 2016; 5(Suppl 1): 21
 - Kasai portoenterostomy for biliary atresia - Surgical precautions for better outcomes. Medappil N, Jacob M, Lochan R, Asthana S, Reddy J, Saif R, Sandhyav R, Panackel C, Raja K, Sakpal M, Ganjoo N. J Pediatr Surg. 2019 Apr;54(4):868-86.
 - The potential liver donor with tuberculosis: A fresh look at international recommendations based on a survey of practice in Indian liver transplant centres. Govil S, Satsangi S, Reddy J,

- Raghavaiah S, Swaminathan S. Natl Med J India. 2022 Mar-Apr;35(2):82-87.
- Fatal Herpes Simplex Hepatitis in a Live Liver Donor. Sanjay Govil , Jayanth Reddy , Sandeep Satsangi , Raje Gowda , Karthik Raichurkar , Anindita Mukherjee , Nagesh PN , Jayasree Shivadasan , Mukul Vij. J Clin Exp Hepatol 2025 Nov-Dec;15(6):10311.