

Best HPB Cancer Surgeon in Undri, Pune | Dr. Lalit Banswal

Dr. Lalit Banswal provides endless and comprehensive care to all the patients having various kinds of liver, pancreas, gall bladder, and other biliary diseases in Undri Pune. We offer the best [HPB Cancer Surgery in Pune](#) and provide specialized treatment and compassionate care at every stage of your journey. **Dr. Lalit Banswal** has a dedicated multi-skilled team engaged in the diagnosis and treatment of complicated diseases of the liver bile duct, gallbladder, and pancreas. Our team has expertise in minimally invasive procedures including laparoscopic, robotic, and endoscopic techniques.

What is HPB Cancer Surgery?

Hepato-pancreato-biliary (HPB) surgery is surgery specific to the general surgical treatment for benign and malignant diseases of the pancreas, gallbladder, liver, and bile ducts. These are one of the most complicated surgical procedures performed in General Surgery. Hepato-pancreato-biliary (HPB) cancer is a severe form of cancer.

Quality Care:

Being one of the best cancer specialists we provide the **best HPB cancer surgery in Pune** and we seek to advance research and lead the way for heightened awareness and understanding of HPB cancer among the community, physicians, associated health specialists, patients, families, and the general public.



Symptoms of HPB cancer:

- **Liver Tumors** – Tumors of the liver can be either primary liver cancers or liver metastases from other sites in the body. The most common tumor to metastasize to the liver is colorectal cancer. Another type of tumor that metastasizes to the liver is a neuroendocrine tumor of the gastrointestinal tract.
- **Pancreas Tumors** – Cancers of the pancreatic duct are the most common but patients can develop neuroendocrine tumors of the pancreas as well as cystic tumors that can either be precancerous or malignant upon presentation.
- **Gallbladder and Bile Duct Tumors** – These types of cancers are relatively rare but when found can require extensive general surgery to treat.

Types of HPB Surgery:

According to **Dr. Lalit Banswal, HPB Cancer Specialist in Undri Pune**, symptoms of cancer at an early stage are usually subtle that include:

- Anorexia
- Vague abdominal discomfort
- Jaundice
- Gastrointestinal bleed
- Vomiting

Diagnosis for Hepatobiliary Surgery:

Initial Consultation with **Dr. Lalit Banswal, Expert HPB Cancer Specialist in Undri Pune**, involves a discussion of symptoms and medical history. After the initial consultation, diagnostic tests are essential for a correct diagnosis.

These tests may include:

1. Biopsy: In this procedure sample of abnormal tissue growth is collected and tested for cancerous cells.

2. CT scan: This is an imaging procedure. In this procedure, an x-ray tube is used to take images from different angles. These images are used to detect disease in the bile duct, liver, gallbladder, and pancreas.

3. Ultrasound: This is an imaging procedure. In this procedure, sound waves are used to produce an image of organs inside the body. Disorders and conditions of the liver, bile, duct, gallbladder, and pancreas are detected using these images.

4. MRI: This is an imaging procedure. In this procedure, a magnetic field is used to produce images of the soft tissues of the body and the organs. Diseases of the liver, bile duct, gallbladder, and pancreas; and lesions of the liver are diagnosed using these images.

5. Endoscopic retrograde cholangiopancreatography (ERCP): In this procedure, a thin and flexible tube is used to examine the health of the pancreas and bile ducts.

Surgical Procedures:

Dr. Lalit Banswal, HPB Cancer Specialist in Undri Pune, performs surgical procedures like Complex hepatic (liver), pancreatic, and biliary surgeries including, but not restricted to:

1. Liver Resection-A portion of the liver is removed. Laparoscopic liver resection leads to shorter hospital stays and quicker recovery.

2. Liver tumor ablation- Ablation can be used in patients with a few small tumors and when surgery is not a good choice. Ablation is a treatment that kills liver tumors without removing them.

3. Bile duct resection-A portion of the bile duct is removed to treat bile duct cancer. A bile duct is a tube-like system that brings bile to the small intestine. Bile is a chemical utilized in digestion.

4. Bile duct repair-The open end of the hurt main bile duct is sutured closed with a nonabsorbable suture. A side-to-side anastomosis is then conducted starting with the posterior wall in an interrupted or running fashion using a 4-0 or 5-0 monofilament absorbable suture.

5. Complex gallbladder resection-A cholecystectomy is a surgical technique to remove your gallbladder, a pear-shaped organ that sits just below your liver on the upper right side of your abdomen. Your gallbladder gathers and stores bile, a digestive fluid produced in your liver.

6. Chemoembolization- Chemotherapy is provided directly to the tumor through a catheter. This method also cuts off the flow of blood and nutrients to the tumor and traps the chemotherapy drugs at the site to make them more effective.

7. Whipple Procedure- This surgery also called a pancreaticoduodenectomy which treats cancer of the pancreas. In this procedure, part or all of the pancreas also part of the stomach, small intestine, lymph nodes near the pancreas, gallbladder, and part of the bile duct are removed.

8. Cholecystectomy-This is the removal of the gallbladder. It is usually done with laparoscopy, through a very small incision.

9. Gallstone Surgery-We performs open as well as laparoscopic gallstone surgery.

10. Therasphere- In this treatment radiation is delivered through a catheter straight to the blood supply of the tumor. Therasphere is a treatment for inoperable liver cancer.

11. Radiofrequency Ablation- Radiofrequency Ablation can be executed through open, laparoscopic, or percutaneous surgery. In this treatment, cancerous or noncancerous growths are removed utilizing radiofrequency energy.

At Precision Plus Superspeciality Hospital which is the **Best HPB Cancer Hospital in Undri Pune**, we have the advanced technologies and equipment to perform these procedures successfully.

Types of HPB Surgery:

HPB surgery includes:

1. Pancreas Tumors: Cancers of the pancreatic duct are usual. Sometimes patients can develop neuroendocrine tumors of the pancreas as well as cystic tumors that can either be precancerous or malignant upon presentation.

2. Gallstone disease: Gallstone disease is the most common disorder impacting the biliary system, the body's system of transporting bile

3. Liver Metastasis: Liver metastasis is a cancerous tumor that has spread to the liver from cancer that started in another part of the body. It's also called secondary liver cancer

4. Liver Tumors – Tumors of the liver can be either primary liver cancers or liver metastases from other areas in the body. colorectal cancer is the most common tumor to metastasize to the liver. Neuroendocrine tumor of the gastrointestinal tract is another type of tumor that metastasizes to the liver.

5. Pancreatitis: Inflammation of the pancreas results in Pancreatitis. The condition can be acute, comes unexpectedly, and resolves in about a week, or it can be chronic, worsen over time, and requires long-term management.

Some Common Conditions Treated By Dr. Lalit Banswal, HPB Cancer Specialist in Undri Pune:

- Acute and chronic pancreatitis (irritated and swollen pancreas) and associated complications.
- Ampullary cancer (rare cancer that forms in an area of your digestive system called the ampulla of Vater) and duodenal cancers (cancer in the first section of the small intestine).
- Gallbladder and biliary diseases.
- Bile duct cancer (cholangiocarcinoma).
- Biliary strictures are when the bile duct (the tube that takes bile from the liver to the small bowel) gets smaller or narrower.
- Harms to the liver, pancreas, or bile duct.
- Intraductal papillary mucinous neoplasm (IPMN), is a type of tumor that grows in the pancreatic ducts.
- Liver abscesses.
- Liver disease includes liver cysts (including polycystic disease) and liver tumors (primary and secondary).
- Liver hemangioma is a non-cancerous tumor in the liver that is built with clusters of blood-filled cavities.
- Pancreatic cancer and neuroendocrine tumors are rare tumors that affect the cells that release hormones into the bloodstream.
- Pancreatic cysts: growths in the pancreas that can be benign (pseudocysts) or cancerous (malignant).
- Pancreatic neuroendocrine tumors are a type of cancer that starts in the pancreas.

Why choose Dr. Lalit Banswal for HPB Cancer Surgery in Pune?

- **We put patients first:** At Precision Plus Super-Speciality Hospital, we offer the best **HPB Cancer treatment in Pune** with a patient-centered approach which are effective, timely & safe.
- **Advanced Techniques for HPB Cancer: Dr. Lalit Banswal** is an experienced **HPB Cancer Specialist in Undri Pune**, he is well-known for successful treatments in HPB cancer surgery. Precision Plus Super-Speciality Hospital is well-versed with advanced equipment to treat all types of HPB diseases and deliver affordable, state-of-the-art, efficient & quality **HPB Cancer treatment in Pune**.