At Rush, our clinicians are skilled in the treatment of both primary and metastatic liver cancer. We provide patients with a comprehensive approach to care with a strong collaboration between our surgical, interventional radiology and oncology teams. Rush has the ability to provide both surgical and non-surgical treatment options, such as ablation, chemotherapy and radiation therapy, as well as access to the latest clinical trials. Additionally, other treatment options, such as transplantation, are also available.

A hallmark of our approach is our willingness and expertise in treating patients with advanced metastatic liver disease. Instead of offering those patients palliative care options, we often present them with a curative paradigm, largely due to our success in resecting extensive liver metastases with regenerative liver surgery. Rush is a national leader in this procedure; our surgeons have written landmark papers and speak on several panels across the world every year on this topic.

**Why refer your patients here?**

**Pioneering clinical trials:** Rush is participating in several clinical trials focused on bringing the latest, most effective chemotherapy treatments to the bedside for primary and metastatic liver tumors. In addition, Rush is involved in the novel, international DRAGON1 clinical trial, which evaluates the effectiveness of embolizing both the portal vein and hepatic veins double embolization on one side of the liver to catalyze faster and more extensive liver size and function growth.

**Leaders in fibrolamellar carcinoma treatment:** We have developed pioneering, life-changing treatments for fibrolamellar carcinoma, a rare pediatric cancer. We employ novel immunotherapeutic combinations and portal vein/double vein embolization, a cutting-edge technique used at Rush in greater volume than anywhere in North America. Rush also treats the largest number of all cases of this rare type of cancer in the United States.

**First-rate care:** Rush was the first hospital in Chicago to introduce DOTATATE scanning and offer peptide receptor radionuclide therapy (PRRT) for patients with neuroendocrine metastases.

**Treatment leader of liver metastases:** In 2019, Rush hosted the Chicago LIVERMET Symposium, which featured the latest innovations in the treatment of liver metastases. The conference was attended by expert clinicians who diagnose and treat metastatic liver disease across the United States.

**Locations.** Our providers are available to see patients at Rush University Medical Center and Rush South Loop in Chicago and at Rush Oak Brook, Rush Oak Park and Rush Copley in Aurora.

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**Types of liver cancer we treat**

**Primary liver tumors**
- Cholangiocarcinoma
- Fibrolamellar carcinoma
- Hepatoblastoma
- Hepatocellular carcinoma

**Metastatic Liver Tumors**
- Colorectal metastases
- Liver metastases from other primary cancers
- Neuroendocrine metastases

**Treatments**

**Regenerative liver therapy**
- Embolization
  - Chemoembolization
  - Radioembolization

**Local regional interventions**
- Microwave ablation
- NanoKnife
- Tumor ablation

**Radiation hepatectomy**
- Laparoscopic
- Open
- Robotic

**Transplantation**

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To refer patients or request a consult, call (312) CANCER-1.
Our Team

Bulent Arslan, MD
Director
Vascular and Interventional Radiology
Clinical expertise
Ablation
Portal vein embolization
Radioembolization

Edie Chan, MD, FACS
Surgical Director
Liver Transplantation
Clinical expertise
Hepatocellular carcinoma
Liver transplantation

Sheila Eswaran, MD, MS
Clinical expertise
Hepatocellular carcinoma

Audrey Kam, MD
Clinical expertise
Liver tumors
Neuroendocrine tumors

Paul Kent, MD
Clinical expertise
Pediatric oncology

Thomas Kim, MD
Director
Gastrointestinal Radiation Oncology
Clinical expertise
Stereotactic radiation of liver tumors and their metastases

William Leslie, MD
Clinical expertise
Gastrointestinal oncology

Sam Pappas, MD, FACS
Director
Surgical Oncology
Clinical expertise
Cholangiocarcinoma
Liver metastases

Srikumar Pillai, MD, FACS
Director
Pediatric Surgery
Clinical expertise
Pediatric liver tumors

Nancy Reau, MD
Section Chief
Hepatology
Associate Director
Organ Transplantation
Clinical expertise
Hepatology services
Transplantation

Erik Schadde, MD, FACS, FEBS (HPB)
Clinical expertise
Cholangiocarcinoma
Liver metastases
Surgical oncology

Jordan Tasse, MD
Director
Interventional Oncology
Clinical expertise
Ablation
Double embolization
Nanoknife

Located at:

Rush University Medical Center
1725 W. Harrison St.
Chicago, IL 60612

Rush Lincoln Park
2835 N. Sheffield Ave.
Chicago, IL 60657

Rush River North
539 N. Dearborn St.
Chicago, IL 60654

Rush Oak Brook
2011 York Road
Oak Brook, IL 60523

Rush Oak Park
610 S. Maple Ave.
Oak Park, IL 60304

Rush Copley
2040 Ogden Ave.
Aurora, IL 60504

To refer patients or request a consult, call (312) CANCER-1.

For more information, contact
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