

Gastroenterology and Hepatology

Director GOTO, Hidemi (Professor)

11E · 12E

We proud to offer innovative prevention, diagnosis and treatment of digestive diseases. Our state-of-the-art technology enables early detection of gastrointestinal, liver, pancreas cancer and improves the life

We provide the highest quality patient care for a wide spectrum of diseases for the esophagus, stomach, small intestine, colon, rectum, liver, gallbladder, pancreas, and biliary tract.

Medical Care System

In the outpatient clinic, specialists of the gastrointestinal tract, biliary tract, pancreas, and liver provide medical care every day. Also, we perform screening tests such as upper and lower endoscopy and abdominal ultrasound every day. In the inpatient department, specialists provide medical care to inpatients as the attending physician.

Target Disease

Benign diseases (e.g. reflux esophagitis, gastric ulcer, inflammatory bowel disease) and malignant diseases such as cancer of the gastrointestinal tract (esophagus, stomach, small intestine, and large intestine), acute / chronic hepatitis, liver cirrhosis, liver cancer, benign disease (bile duct / gallbladder stone and acute / chronic pancreatitis) and malignant disease such as cancer of the biliary tract and pancreas.

Strong Fields

We are actively involved in early detection and endoscopic therapy of gastrointestinal cancer. Also, we are confident in performing capsule endoscopy for small-bowel disease, diagnostic treatment using small intestinal endoscope, diagnostic treatment of viral hepatitis and liver cancer, ultrasonography for the biliary tract and pancreatic disease, and diagnostic treatment using endoscopes.

Clinical Results

We provide medical care to more than 200 patients with inflammatory disease a year. We perform endoscopic therapy in 250 or more patients with early gastrointestinal cancer a year; capsule endoscopy in 300 or more patients a year and small intestinal endoscopy in 200 or more patients a year; interferon therapy in dozens of patients a year; and, perform diagnosis and treatment of biliary / pancreatic cancer in 30 or more patients a year.

Specialized Outpatient Clinic

Since two gastrointestinal tract specialists, two liver specialists, and one biliary tract and pancreas specialist provide medical care in the outpatient clinic every day, all patients will be examined by a specialist wherever they visit the clinic.

Advanced Medicine and Research

We conduct research on the diagnosis and treatment of early gastrointestinal cancer, polypectomy and balloon dilation using small intestinal endoscope, and immunotherapy for pancreatic cancer.



Respirology

Director HASEGAWA, Yoshinori (Professor)

11W

We accept patients with various conditions and have made extensive clinical achievements

We provide medical care for a wide range of pulmonary and pleural diseases including lung cancer, bronchial asthma, pneumonia, and respiratory failure.

Medical Care System

With 11 full-time doctors (academic personnel) including Professor Yoshinori Hasegawa (Director) and eight part-time doctors, we provide medical care in the outpatient clinic every day in three examination rooms (one room in the outpatient clinic for new patients and two rooms for specialized respiratory outpatient clinic). Number of beds: 42. Respiratory endoscopy (bronchoscopy): twice a week.

Target Disease

Thoracic malignant tumor (e.g. lung cancer, pleural mesothelioma), bronchial asthma, chronic obstructive pulmonary disease (COPD), diffuse pulmonary disease (e.g. interstitial pneumonia, sarcoidosis), pulmonary infection (e.g. pneumonia, pulmonary tuberculosis, pulmonary mycosis), acute and chronic respiratory failure, etc.

Strong Fields

Multimodality therapy for lung cancer (comprehensive treatment in cooperation with Thoracic Surgery, Radiology, and Department of Clinical Oncology and Chemotherapy), endoscopic diagnosis of the respiratory system, diagnosis and treatment of diffuse pulmonary disease, treatment of chronic obstructive pulmonary disease, and diagnosis and treatment of pulmonary infection.

Clinical Results

Clinical results for fiscal year 2011: 884 new inpatients; 18,004 outpatients; 380 patients who underwent bronchoscopy.

Specialized Outpatient Clinic

Every day, we provide medical care in three examination rooms of the specialized outpatient respiratory clinic (one examination room in the outpatient respiratory clinic for new patients). We provide medical care in the smoking cessation outpatient clinic (once a week; in cooperation with Cardiology and Department of General Medicine).

Advanced Medicine and Research

A multicenter clinical study of chemotherapy for lung cancer, genetic testing related to adverse reactions due to anticancer drugs, diagnosis of and pathological research on various respiratory diseases using inhalation-induced sputum, endoscopic ultrasound under bronchoscopy, and argon plasma coagulation for endotracheal malignant tumors.

