



Oral exam, Surgery II, 4th year, second semester

*Department of Transplantation and Surgery
Semmelweis University*

Endocrin:

Surgical diseases of the adrenal gland

Goitre (symptoms, diagnosis, treatment)

Thyroid tumours (symptoms, diagnosis, treatment)

Parathyroid gland: surgical aspects

Diaphragma, oesophagus, stomach

Hiatal hernia

Esophagitis, achalasia, injuries

Oesophageal tumours

Ulcer disease: surgical aspects

Gastric cancer (symptoms, diagnosis, treatment)

Biliary tract, liver

Cholelithiasis, choledocholithiasis (symptoms, diagnosis, treatment)

Complications of gallstone disease

Portal hypertension. Surgical aspects

Benign liver tumours, abscess in the liver (symptoms, diagnosis, treatment)

Malignant liver tumours. Primary and metastatic tumours (symptoms, diagnosis, treatment)

Pancreas

Acute pancreatitis (symptoms, diagnosis, treatment)

Chronic pancreatitis (symptoms, diagnosis, treatment)

Tumours of the pancreas. Radical and palliative surgery

Bowels

Colorectal polyps (symptoms, diagnosis, treatment)

Large bowel tumours (symptoms, diagnosis, treatment)

Diverticula, diverticulosis, diverticulitis

Crohn's disease: surgical aspects

Ulcerative colitis: surgical aspects

Intestinal ischaemia

Anorectum

Haemorrhoid

Anal fistula and fissure

Anorectal abscess

Rectal cancer (symptoms, diagnosis, treatment)

Acute abdomen

Acute peritonitis (symptoms, diagnosis, treatment)

Perforation (symptoms, diagnosis, treatment)

Acute appendicitis (symptoms, diagnosis, treatment)

Ileus: symptoms, diagnosis, classification

Ileus: types of mechanical obstruction, treatment

GI bleeding: upper GI tract

GI bleeding: lower GI tract

Hernias

Hernia: definition, forms, types, symptoms

Incarceration, strangulation

Inguinal and femoral hernias (symptoms, diagnosis, treatment)

Umbilical and epigastric hernias (symptoms, diagnosis, treatment)

Postoperative (incisional) and rare hernias (symptoms, diagnosis, treatment)

Transplantation

Basics of organ transplantation

Brain death. Legislation of organ donation

Kidney transplantation

Pancreas and multiorgan transplantation.

Liver and heart transplantation

dr. Gabor Telkes Ph.D.
in charge of students' affairs