**Anal Cancer**

The anus is part of the body’s digestive system and is the last part of the large intestine. Stool (solid waste) leaves the body through the anus.

The most common type of anal cancer is squamous cell carcinoma. Squamous cell carcinoma begins in flat cells lining the anal canal.

The number of cases of anal cancer diagnosed each year has been increasing over the last 10 years. Infection with human papillomavirus (HPV) is a major risk factor for anal cancer.Being vaccinated against HPV lowers the risk of anal cancer.

**GI Carcinoid Tumors**

A gastrointestinal (GI) carcinoid tumor is a slow-growing tumor that forms in the neuroendocrine cells in the GI tract. The GI tract includes the stomach, small intestine, colon, rectum, appendix, and other organs. Most GI carcinoid tumors form in the rectum, small intestine, or appendix.

GI carcinoid tumors are a type of neuroendocrine tumor. Neuroendocrine cells release hormones into the blood when they receive a signal from the nervous system. The type of hormone released depends on where the tumor is found in the GI tract.

People who have a family history of multiple endocrine neoplasia type 1 (MEN1) syndrome or neurofibromatosis type 1 (NF1) syndrome have a higher risk of GI carcinoid tumors.

GI carcinoid tumors may be benign or malignant.

**Esophageal Cancer**

Esophageal cancer is a disease in which malignant (cancer) cells form in the tissues of the esophagus. The esophagus is a muscular tube that moves food and liquids from the throat to the stomach.

The most common types of esophageal cancer are squamous cell carcinoma and adenocarcinoma. Squamous cell carcinoma begins in flat cells lining the esophagus. Adenocarcinoma begins in cells that make and release mucus and other fluids.

Smoking and heavy alcohol use increase the risk of esophageal squamous cell carcinoma. Gastroesophageal reflux disease and Barrett esophagus may increase the risk of esophageal adenocarcinoma.

Esophageal cancer is often diagnosed at an advanced stage because there are no early signs or symptoms.

**Gallbladder Cancer**

The gallbladder lies just under the liver in the upper abdomen. The gallbladder stores bile, a fluid made by the liver that helps digest fat.

Almost all gallbladder cancers are adenocarcinomas (cancers that begin in cells that make and release mucus and other fluids).

Gallbladder cancer is hard to diagnose in the early stages because there are no signs or symptoms. Gallbladder cancer may be found when the gallbladder is checked for gallstones or removed.

**Gastric (Stomach) Cancer**

Gastric (stomach) cancer is a disease in which malignant (cancer) cells form in the lining of the stomach. The stomach is in the upper abdomen and helps digest food.

Almost all gastric cancers are adenocarcinomas (cancers that begin in cells that make and release mucus and other fluids). Other types of gastric cancer are gastrointestinal carcinoid tumors, gastrointestinal stromal tumors, and lymphomas.

Infection with bacteria called *H. pylori* is a common cause of gastric cancer.

Gastric cancer is often diagnosed at an advanced stage because there are no early signs or symptoms.

**Small Intestine Cancer Bullets**

The small intestine (also called small bowel) is part of the body’s digestive system. It is a long, coiled tube that connects the stomach to the large intestine. The small intestine receives food from the stomach, helps break it down, and absorbs nutrients that are used by the body. The three parts of the small intestine are the duodenum, jejunum, and ileum. The duodenum connects to the stomach, and the ileum connects to the colon.

Small intestine cancer often starts in the duodenum. The most common type of small intestine cancer is adenocarcinoma (cancer that begins in cells that make and release mucus and other fluids). Other types of small intestine cancer are sarcomas, carcinoid tumors, gastrointestinal stromal tumors, and lymphomas.