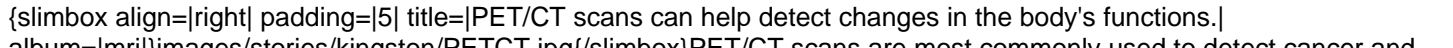


PET/CT Scans

PET/CT scans are most commonly used to detect cancer and to examine the effects of cancer therapy. PET scans are an important diagnostic tool because they detect changes in the way your body functions. These changes can be detected before any anatomical changes, such as those that would show up on an MRI or CT scan, would appear.

PET/CT scanning combines two very effective diagnostic tools. The highly sensitive PET scan detects the metabolic signal of actively growing cancer cells in the body and the CT scan provides a detailed picture of the internal anatomy that reveals the location, size and shape of abnormal, cancerous growths.

PET scans are also valuable tools in determining blood flow to the heart and evaluating signs of coronary artery disease.

Vision Imaging of Kingston is one of the few facilities in the area to have a stationary PET/CT unit on premises. Our technologists are highly trained in administering and monitoring PET/CT scans. Our fully accredited radiologists are trained to interpret PET scan images and provide quick and accurate responses to your referring physicians. If your doctor recommends a PET/CT scan, choose Vision Imaging of Kingston.