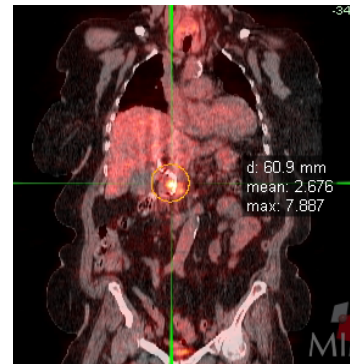
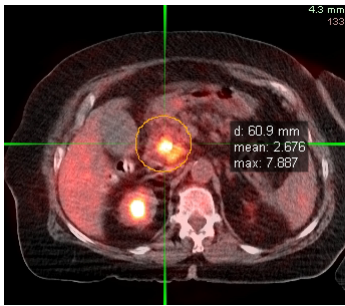


PETIMAGING

INTEGRATED PET/CT SCANNING CASE STUDY N^o 75

Diagnosis of Pancreatic Cancer



A 77 year old female presents with jaundice. CT's of the chest and abdomen identify a lung nodule and questionable abnormality in the pancreas. PET/CT ordered for diagnosis reveals hypermetabolic activity in the pancreatic head with an SUV of 7 consistent with pancreatic malignancy. PET/CT rules out metastatic spread of disease to the lung with no hypermetabolic uptake in the 1 cm nodule. The patient is scheduled for surgery.