



Pancreatic tumors

Imaging and clinical relevance of:

A. Solid pancreatic tumors

Adenocarcinoma (85-95%)

- Neuro-endocrine (2-6%)
- Metastases (1-4%)
- Remainder (1-4%)

B. Cystic pancreatic tumors

NB Pseudocysts 80-90%

Cystic tumors 10-20%

1. Intraductal papillary mucinous neoplasm (IPMN)
2. Mucinous cystadenoma and adenocarcinoma
3. Serous cystadenoma

Imaging and pancreatic tumor (US, CT, MRI, EUS)



1. Diagnostics

- *Detection*
- *Characterization*
- *Staging*

2. Planning of treatment

- *No curative resection possible*
- *Resection with curative intent*
- *Watch-full waiting*
 - Which modality ?
- *No treatment required*

Central role for radiology !

Lectures pancreatic tumors



1. Adenocarcinoma
2. Non-adenocarcinoma's
 1. Neuroendocrine
 2. Other non-adenocarcinomas
3. Cystic tumors
4. Tumor-like pancreatitis
 - *Focal pancreatitis*
 - *Groove pancreatitis*
 - *Auto-immune pancreatitis*

Lectures pancreatic tumors



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