

Pancreatic Cystic Mass

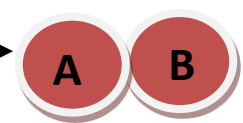
Workup done @ VM or placed into VM electronic record
Labs: CBC, CMR
RAD: CT Panc protocol/ MR pancreas (< 6 wks old)
Database: Entry into cancer database

Pancreatitis? (current or hx of)
 Symptomatic? (pain or jaundice)

No to ALL

High risk features (Rad & Lab)
RAD:
 Mass cystic and solid
 Mass contains nodules (complex)
 Main pancreatic duct ≥ 1 cm

Yes to ANY



Yes to ANY



Not a Pseudocyst

No to ALL

GI Evaluation
 Surgical Candidacy & ECOG Perf. Status

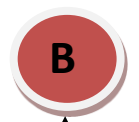


Not a Surgical Candidate **OR** Perf Status ≥ 2

D/W PT:
 Consider
 1) EUS
 2) C or D
 OR
 3) Nothing

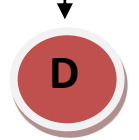
Good OR Borderline Surgical Candidate **AND** Perf Status < 2

EUS
 (see ∞ for Red Path Criteria)



Yes

Associated Symptoms



No to ALL

High Risk Features
EUS:
 Mass cystic and solid
 Mass contains nodules (complex)
 Main pancreatic duct > 6 mm

Yes to ANY



SCA or Pseudocyst (benign)

CEA < 5



No

Mucinous fluid in cyst

CEA 5-800

Yes

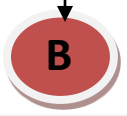


No

Mucinous Neoplasm
 Size > 3 cm?

CEA > 800

Yes



FNA & Cyst Aspiration (EUS)

∞ Criteria for Red Path usage (all of the above):
 1. Borderline surgical candidates
 2. High risk features (Sendai) or rapid growth (> 4 mm/yr)
 3. CEA 5-800ng/ml

A	GI Consultation
B	Surgical Consultation.* (Obtain serum CEA and CA 19-9) *if high suspicion for SCA remains \rightarrow EUS (if not already done)
C	Pancreas protocol CT/MR in 6-12mos, then q12-24mos.
D	Consider single pancreas protocol CT scan q2 yrs (for 4 yrs)