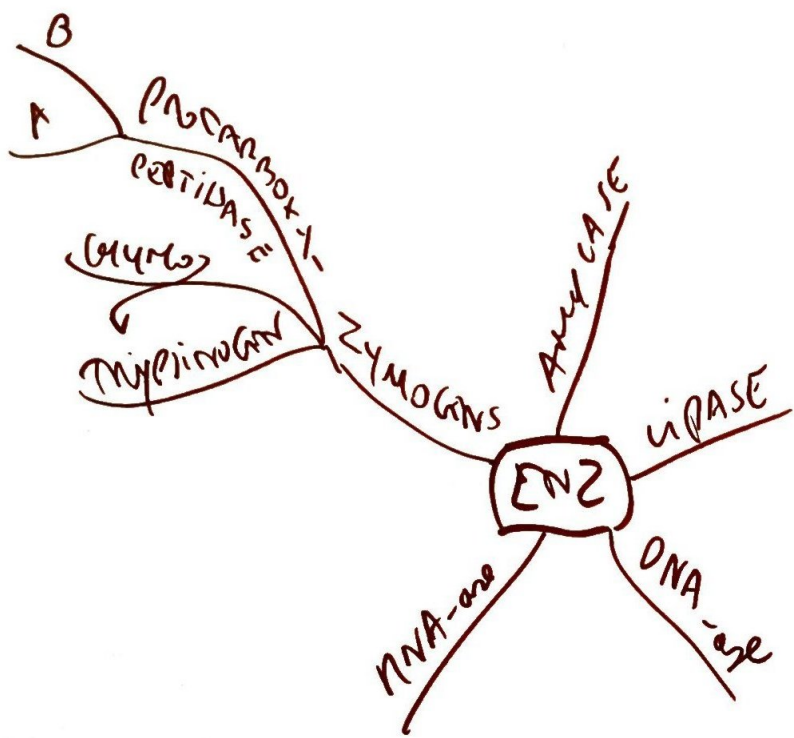
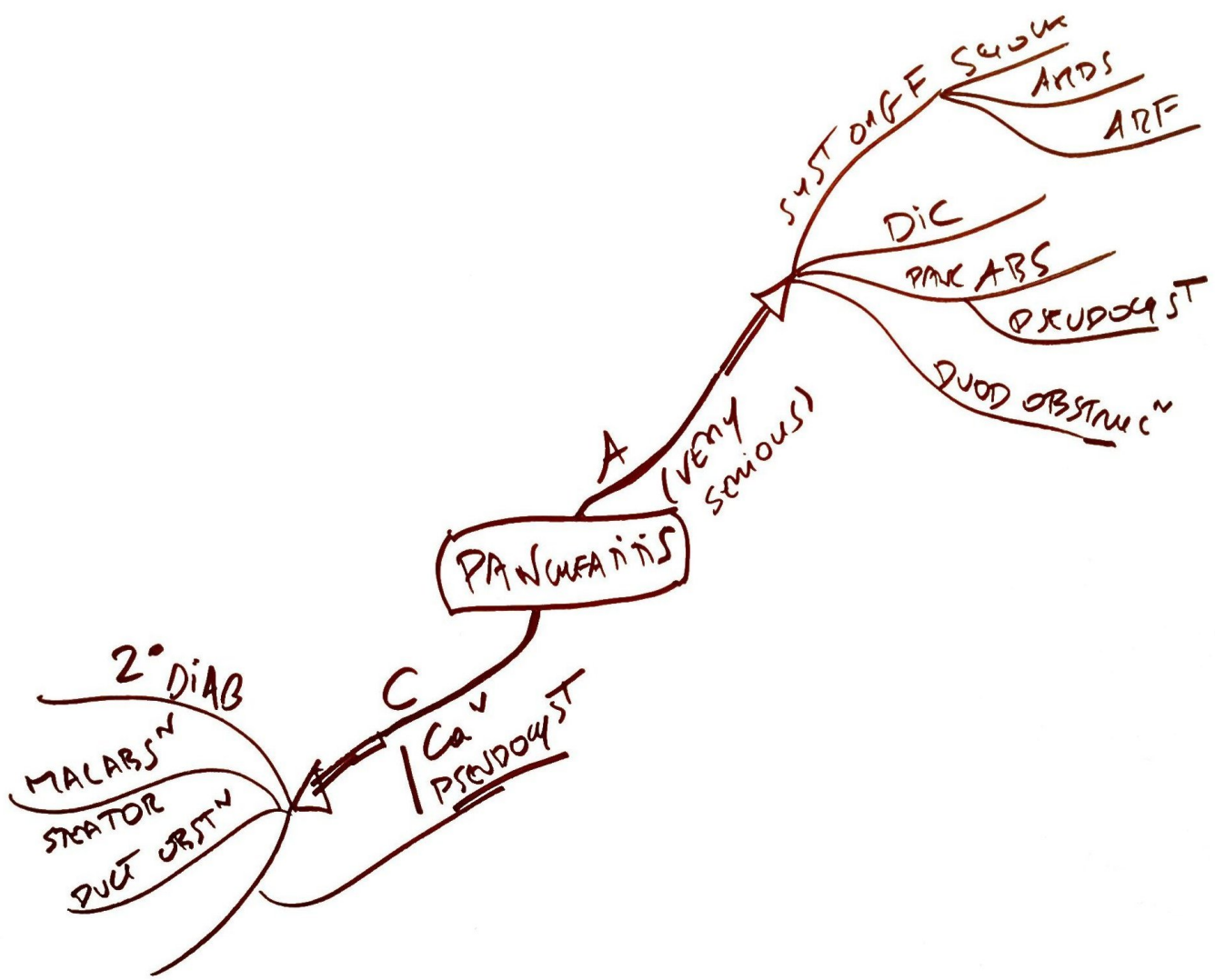
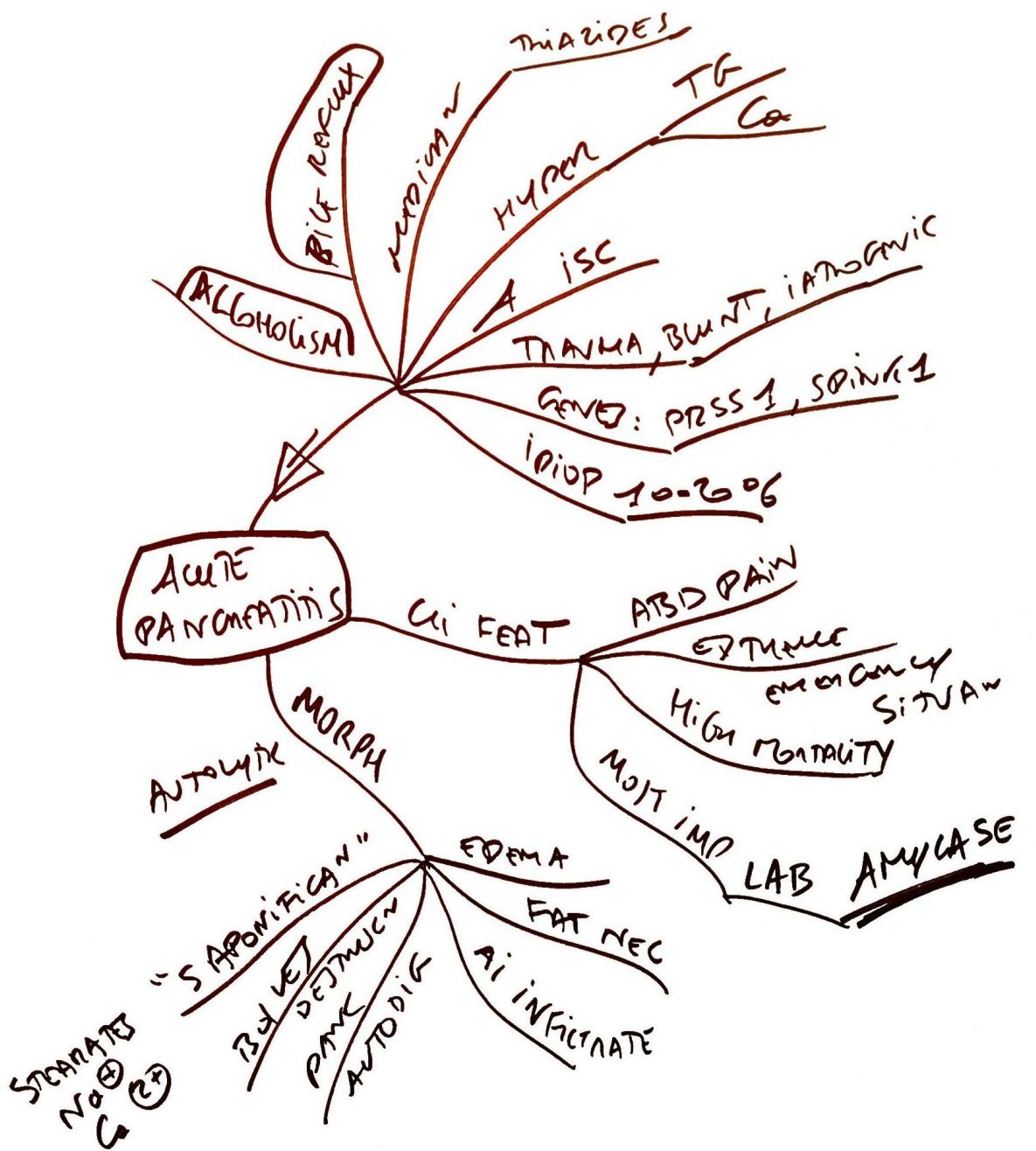


PANCREAS







ACUTE PANCREATITIS

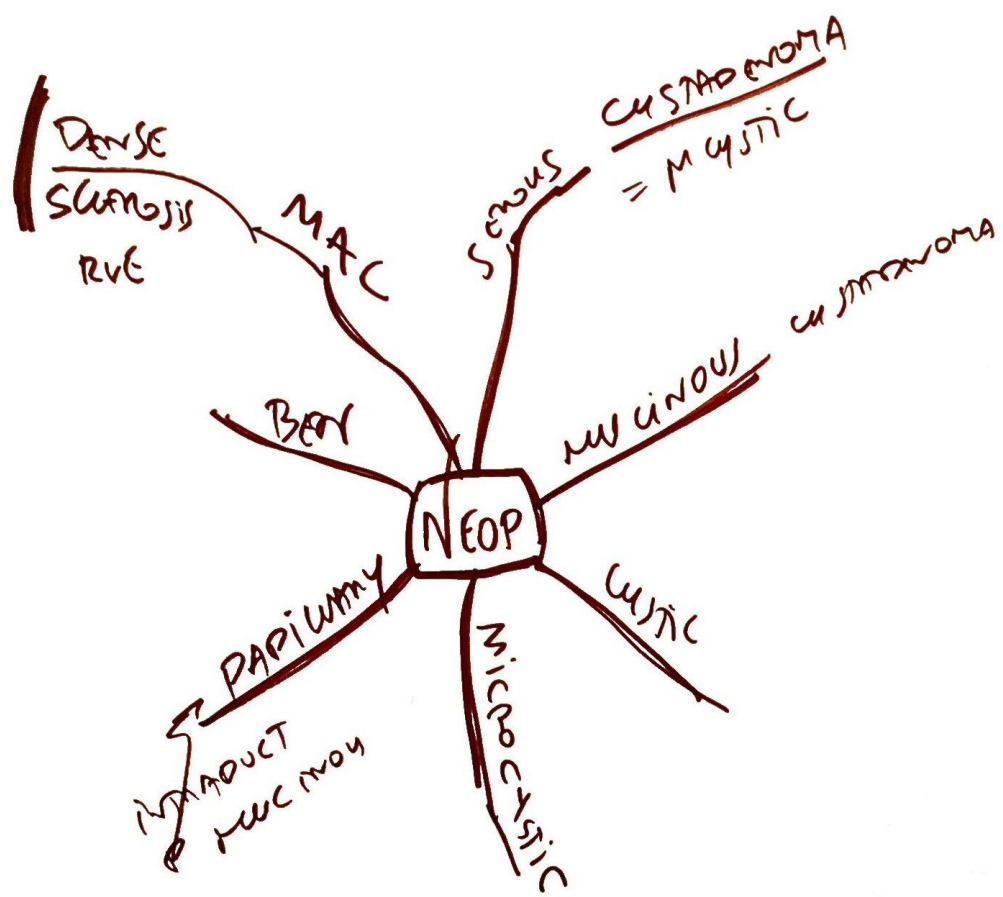
- ETIOLOGY
 - ALCOHOLISM
 - Big Recurrent
 - Medication
 - Thiazides
 - HYPERTENSION
 - Trauma, Bunt, Iatrogenic
 - GALLSTONES
 - IDIOP 10-20%

- CLINICAL FEATURES
 - Abdominal Pain
 - Extreme emergency situation
 - High mortality

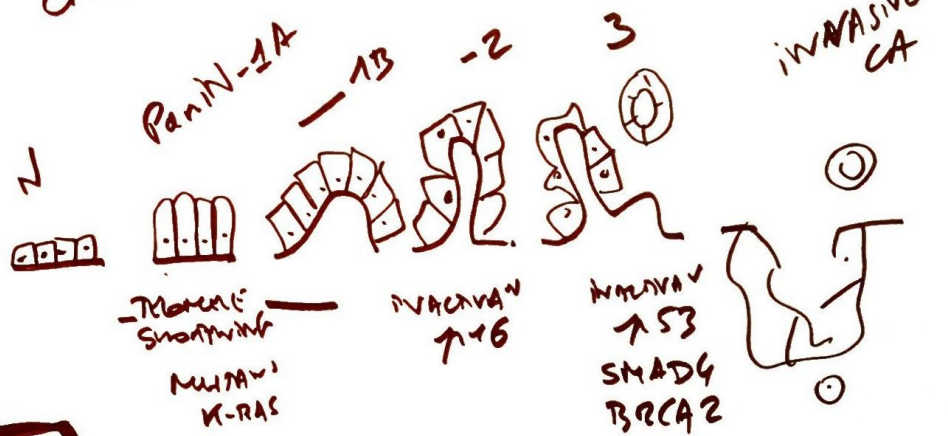
- LABORATORY FINDINGS
 - Most important: AMYLAASE
 - LIPASE
 - AST
 - ALT
 - GGT
 - ALP
 - Ca
 - UREA
 - CREATININE
 - BILIRUBIN
 - HEMATOCRIT
 - HEMOGLOBIN
 - WBC
 - CRP
 - IgG
 - IgA
 - IgM
 - IgE
 - IgG4
 - IgG1
 - IgG2
 - IgG3

Autolytic

"Saponification"
 Blue
 Pink
 AutoDIG
 EDema
 FAT NEC
 AI INFILTRATE



CARCINOGENESIS



CONCRETE MIC DYSPLASIA WITH MUTATED ALLELES!

PANCREATIC ADENOCARCINOMA

